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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.

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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.

None

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.

Aucun

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.

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.

Avis

Provincial and Territorial Holidays

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

- 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.

Jours fériés provinciaux ou territoriaux

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.

Notices

14. Practice notice

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

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

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

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

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

14. Énoncé de pratique

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

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

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

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

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

Avis

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).

15. *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.

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.

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).

15. *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.

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

Notices

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of November 8, 2005 contains applications open to public inspection from October 16, 2005 to October 22, 2005

16. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 16 octobre 2005 au 22 octobre 2005

Avis

Canadian Patents Issued

November 8, 2005

Brevets canadiens délivrés

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[54] **PROCEDE DE PRODUCTION D'UREE A HAUT RENDEMENT ENERGETIQU**
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[72] PLASS, RONALD ANDREW, US
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[51] **Int.Cl. 5B65D 71/36 5B65B 43/10**
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[72] OTTO, JOHN EDWARD, US
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[85] 1995-02-08
[86] 1993-09-09 (PCT/US1993/008492)
[87] (WO1994/006624)
[30] US (07/946,396) 1992-09-17
[30] US (08/054,525) 1993-04-28

[11] **2,142,572**
[13] C

[51] **Int.Cl. 7B41F 11/00 7B41F 7/00 7B41F 5/02**
[25] EN
[54] **DEVICE FOR TRANSFERRING SINGLE SHEETS TO THE IMPRESSION CYLINDER OF A SHEET FED ROTARY PRINTING MACHINE**
[54] **DISPOSITIF DE TRANSFERT DE FEUILLES AU CYLINDRE D'IMPRESSIION D'UNE ROTATIVE ALIMENTEE FEUILLE A FEUILLE**
[72] GERMANN, ALBRECHT JOSEPH, DE
[73] DE LA RUE GIORI S.A., CH
[22] 1995-02-15
[30] DE (00 476/94-7) 1994-02-17

[11] **2,143,078**
[13] C

[51] **Int.Cl. 7F24F 3/147**
[25] EN
[54] **METHOD AND APPARATUS FOR CONDITIONING UNRECYCLED AMBIENT AIR**
[54] **METHODE ET DISPOSITIF POUR CONDITIONNER DE L'AIR AMBIANT NON RECYCLE**
[72] YAEGER, RONALD J., US
[72] WOLF, GARY D., US
[73] MUNTERS CORPORATION, US
[22] 1995-02-21

[11] **2,148,063**
[13] C

[51] **Int.Cl. 6A61B 17/04**
[25] EN
[54] **WEDGE SHAPED SUTURE ANCHOR AND METHOD OF IMPLANTATION**
[54] **ANCRE DE SUTURE CUNEIFORME ET METHODE D'IMPLANTATION**
[72] LUSCOMBE, BRIAN H., US
[72] JAMIOLKOWSKI, DENNIS D., US
[72] PEDLICK, JACK S., US
[72] BRUKER, IZI, US
[72] ROSENMAN, DANIEL C., US
[72] THAL, RAYMOND, US
[73] ETHICON, INC., US
[22] 1995-04-27
[30] US (08/235,737) 1994-04-29

[11] **2,149,647**
[13] C

[51] **Int.Cl. 6G01V 13/00 6G01V 1/28 6G01V 1/42**
[25] FR
[54] **METHODE D'ANALYSE DES TRACES SISMIQUES UTILISANT UNE TECHNIQUE DE CALIBRAGE STATISTIQUE POUR EN DEDUIRE DES PROPRIETES GEOLOGIQUES**
[54] **METHOD FOR ANALYSING SEISMIC TRACES USING A STRATISTICAL CALIBRATION TECHNIQUE FOR DEDUCTION OF GEOLOGICAL CHARACTERISTICS**
[72] FOURNIER, FREDERIQUE, FR
[72] JOSEPH, CAROLINE, FR
[73] INSTITUT FRANCAIS DU PETROLE, FR
[85] 1995-05-17
[86] 1994-09-19 (PCT/FR1994/001087)
[87] (WO1995/008781)
[30] FR (93/11313) 1993-09-21

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[11] 2,149,753

[13] C

[51] Int.Cl. 6C07F 9/38 6A61K 9/127
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[25] EN

[54] LIPID DERIVATIVES OF
PHOSPHONOACIDS FOR LIPOSOMAL
INCORPORATION AND METHOD OF
USE

[54] DERIVES LIPIDIQUES DE
PHOSPHONACIDES UTILISES POUR
L'INCORPORATION LIPOSOMALE,
ET MODE D'EMPLOI

[72] HOSTETLER, KARL Y., US

[72] KUMAR, RAJ, US

[73] CHIMERIX, INC., US

[85] 1995-05-18

[86] 1992-12-17 (PCT/US1992/010991)

[87] (WO1994/013682)

[11] 2,152,931

[13] C

[51] Int.Cl. 6C08F 4/78 6C10G 61/08

[25] EN

[54] DIARYL CARBINOL METATHESIS
CATALYSTS

[54] CATALYSEURS DE
POLYMERISATION METATHETIQUE
D'ALCOOL DIARYLIQUE

[72] KELSEY, DONALD R., US

[73] SHELL OIL COMPANY, US

[85] 1995-06-28

[86] 1993-12-30 (PCT/US1993/012695)

[87] (WO1994/015989)

[30] US (999,034) 1992-12-31

[11] 2,153,806

[13] C

[51] Int.Cl. 7C12Q 1/68 7A61K 48/00
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[25] EN

[54] DETECTION AND TREATMENT
OF MUTATIONS IN A CD40 LIGAND
GENE

[54] DETECTION ET TRAITEMENT
DES MUTATIONS DANS UN GENE
LIGAND CD40

[72] SPRIGGS, MELANIE K., US

[72] ARMITAGE, RICHARD J., US

[72] FANSLOW, WILLIAM C., III, US

[72] WIDMER, MICHAEL B., US

[72] DAVISON, BARRY L., US

[72] RENSHAW, BLAIR R., US

[73] IMMUNEX CORPORATION, US

[85] 1995-07-12

[86] 1994-01-21 (PCT/US1994/000786)

[87] (WO1994/017196)

[30] US (08/009,258) 1993-01-22

[30] US (08/184,422) 1994-01-20

[11] 2,150,924

[13] C

[51] Int.Cl. 6E05F 15/14

[25] EN

[54] ONE-OR TWO-LEAF SLIDING
DOOR, SWINGING DOOR OR POCKET
DOOR

[54] PORTE COULISSANTE, PORTE
COULISSANTE ET LOUVOYANTE OU
PORTE ESCAMOTABLE A UN OU A
DEUX BATTANTS

[72] FINK, MARTIN, AT

[73] KNORR-BREMSE GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, AT

[85] 1995-06-02

[86] 1994-10-05 (PCT/AT1994/000146)

[87] (WO1995/009959)

[30] AT (A 1998/93) 1993-10-05

[30] AT (A 4/94) 1994-01-03

[11] 2,152,045

[13] C

[51] Int.Cl. 6A41D 13/00

[25] EN

[54] A PROTECTIVE GARMENT

[54] VETEMENT PROTECTEUR

[72] WEST, JOSEPH H., US

[73] WEST, JOSEPH H., US

[85] 1995-06-16

[86] 1993-12-17 (PCT/US1993/012301)

[87] (WO1994/014347)

[30] US (07/994,497) 1992-12-21

[11] 2,155,104

[13] C

[51] Int.Cl. 6C07D 257/04 6C07D 249/04
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31/505 6C07D 233/64

[25] EN

[54] HETEROCYCLIC-SUBSTITUTED
ALKYL AMIDE ACAT INHIBITORS

[54] DERIVES DE SUBSTITUTION
HETEROCYCLIQUES D'UN

ALKYLAMIDE, INHIBITEURS D'ACAT

[72] LEE, HELEN TSENWHEI, US

[72] O'BRIEN, PATRICK MICHAEL, US

[72] PICARD, JOSEPH ARMAND, US

[72] PURCHASE, CLAUDE FORSEY, JR.,
US

[72] ROTH, BRUCE DAVID, US

[72] SLISKOVIC, DRAGO ROBERT, US

[72] WHITE, ANDREW DAVID, US

[73] WARNER-LAMBERT COMPANY

LLC, US

[85] 1995-07-31

[86] 1994-02-08 (PCT/US1994/001420)

[87] (WO1994/019330)

[30] US (019,411) 1993-02-18

[11] 2,155,681

[13] C

[51] Int.Cl. 6A61B 17/70

[25] EN

[54] APPARATUS FOR TREATING
SPINAL DISORDER

[54] APPAREIL POUR TRAITER LES
TROUBLES DE LA COLONNE

[72] RIVARD, CHARLES-HILAIRE, CA

[73] CENTRE DE RECHERCHE DE

L'HOPITAL SAINTE-JUSTINE, CA

[85] 1995-08-08

[86] 1994-02-09 (PCT/CA1994/000068)

[87] (WO1994/017736)

[30] US (08/015,919) 1993-02-10

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[11] **2,156,284**
[13] C

[51] **Int.Cl. 7C09J 7/02**
[25] EN
[54] **MASKING TAPE WITH STIFFENED EDGE AND METHOD OF GASKET MASKING**
[54] **RUBAN-CACHE AVEC BORDS RIGIDES, ET METHODE DE FABRICATION DE JOINTS**
[72] COX, SHEILA F., US
[72] JOHNSON, DARYL D., US
[72] MAGGEE, SIDNEY, JR., US
[72] PEDERSON, PETER K., US
[72] PERRON, STEVEN J., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1995-08-16
[86] 1994-02-24 (PCT/US1994/001922)
[87] (WO1994/020584)
[30] US (08/024607) 1993-03-01

[11] **2,156,930**
[13] C

[51] **Int.Cl. 6A61K 7/42**
[25] EN
[54] **SUNSCREENS CONTAINING PLANT EXTRACTS**
[54] **ECRANS SOLAIRES A BASE D'EXTRAITS DE PLANTES**
[72] CIOCA, GHEORGHE, US
[72] ANDERSON, JON ERIC, US
[72] COHEN, ISAAC DAVID, US
[72] TADLOCK, CHARLES CRAIG, US
[72] BEVACQUA, ANDREW JOHN, US
[73] ESTEE LAUDER INC., US
[85] 1995-08-24
[86] 1994-02-24 (PCT/US1994/002135)
[87] (WO1994/018933)
[30] US (022,238) 1993-02-25

[11] **2,157,288**
[13] C

[51] **Int.Cl. 6A61K 31/445 6A61K 31/19 6A61K 31/40 6A61K 31/535**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR INHIBITION OF ANGIOGENESIS**
[54] **METHODES ET COMPOSITIONS POUR L'INHIBITION DE L'ANGIOGENESE**
[72] D'AMATO, ROBERT, US
[73] THE CHILDREN'S MEDICAL CENTER CORPORATION, US
[85] 1995-08-30
[86] 1994-02-24 (PCT/US1994/001971)
[87] (WO1994/020085)
[30] US (025,046) 1993-03-01
[30] US (168,817) 1993-12-15

[11] **2,158,715**
[13] C

[51] **Int.Cl. 7B03C 3/014 7B03C 3/016**
[25] EN
[54] **A PRECIPITATOR**
[54] **ELECTROFILTRE**
[72] BROWITT, RODNEY, AU
[73] ALLRAD NO. 28 PTY LTD, AU
[73] ALLRAD NO. 29 PTY LTD, AU
[73] ALLRAD NO. 19 PTY LTD, AU
[22] 1995-09-20
[30] AU (PM8332) 1994-09-21
[30] AU (PN3332) 1995-06-02

[11] **2,159,253**
[13] C

[51] **Int.Cl. 7H01J 31/00 7H01J 25/04**
[25] EN
[54] **LINEAR ELECTRON BEAM TUBE**
[54] **TUBE A FAISCEAU ELECTRONIQUE LINEAIRE**
[72] SOBIERADZKI, EDWARD
STANISLAW, GB
[73] E2V TECHNOLOGIES (UK) LIMITED, GB
[22] 1995-09-27
[30] GB (9420606.7) 1994-10-12
[30] GB (9421440.0) 1994-10-25

[11] **2,160,076**
[13] C

[51] **Int.Cl. 6B65B 35/30 6A23G 9/24**
[25] EN
[54] **ICE CREAM SANDWICH COLLATOR SUB-ASSEMBLY**
[54] **SOUS-ENSEMBLE D'ASSEMBLAGE DE SANDWICHS DE CREME GLACEE**
[72] KENNEDY, CORY R., US
[72] GRUBZAK, YANCEY, US
[73] INTERBAKE FOODS, INC., US
[22] 1995-10-06
[30] US (318,922) 1994-10-06

[11] **2,163,718**
[13] C

[51] **Int.Cl. 6B65H 1/02 6B41F 21/00 6B65H 1/14**
[25] EN
[54] **APPARATUS AND METHOD FOR FEEDING PRINT MEDIA FROM A STACK**
[54] **APPAREIL ET METHODE POUR L'ALIMENTATION EN SUPPORT A IMPRIMER, A PARTIR D'UNE PILE**
[72] MARZULLO, JOSEPH H., US
[72] THOMPSON, BRIAN S., US
[73] PITNEY BOWES INC., US
[22] 1995-11-24
[30] US (345,880) 1994-11-28

[11] **2,164,974**
[13] C

[51] **Int.Cl. 7B01J 35/04 7B01J 10/00 7B01J 12/00**
[25] EN
[54] **CATALYTIC DISTILLATION STRUCTURE**
[54] **STRUCTURE DE DISTILLATION CATALYTIQUE**
[72] JOHNSON, KENNETH H., US
[72] DALLAS, ALBERT BERT, US
[73] CHEMICAL RESEARCH & LICENSING COMPANY, US
[85] 1995-12-11
[86] 1994-05-19 (PCT/US1994/005621)
[87] (WO1994/029010)
[30] US (08/075,328) 1993-06-11

[11] **2,168,213**
[13] C

[51] **Int.Cl. 6A61M 16/04 6A62B 9/00**
[25] EN
[54] **CONNECTOR FOR LOCKING AN INNER CANNULA INSIDE AN OUTER CANNULA**
[54] **CONNECTEUR POUR FIXER UNE CANULE INTERNE DANS UNE CANULE EXTERNE**
[72] STUART, J. MICHAEL, US
[72] FRIGGER, DAVID, US
[73] MALLINCKRODT INC., US
[85] 1996-01-26
[86] 1994-08-08 (PCT/US1994/008892)
[87] (WO1995/004566)
[30] US (08/105,822) 1993-08-09

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[11] **2,168,503**
[13] C

[51] **Int.Cl. 7B67D 5/34 7B67D 1/04 7B67D 1/08**
[25] EN
[54] **SAFETY ARRANGEMENT**
[54] **DISPOSITIF DE SECURITE**
[72] LARSEN, MORTEN, DK
[73] MICRO MATIC A/S, DK
[22] 1996-01-31
[30] EP (95610015.0) 1995-03-31

[11] **2,169,728**
[13] C

[51] **Int.Cl. 6B65B 55/02 6B65B 9/08**
[25] EN
[54] **METHOD AND APPARATUS FOR MAKING AND FILLING A POUCH WITH A FITMENT**
[54] **APPAREIL SERVANT A FORMER ET A REMPLIR UN SAC A CLOISON**
[72] CHRISTINE, WILLIAM C., US
[72] PRITCHARD, BARRY L., US
[73] INPACO CORPORATION, US
[85] 1996-02-16
[86] 1994-08-18 (PCT/US1994/009420)
[87] (WO1995/005317)
[30] US (108,853) 1993-08-18

[11] **2,171,541**
[13] C

[51] **Int.Cl. 7E04C 5/02 7B23K 11/00 7E04G 23/02 7E04C 5/04 7E04B 1/41**
[25] EN
[54] **REINFORCEMENT STRIP**
[54] **BANDE DE RENFORCEMENT**
[72] LOOVERIE, ALOIS, BE
[72] TIMPERMAN, PAUL, BE
[73] N.V. BEKAERT S.A., BE
[85] 1996-03-11
[86] 1995-07-14 (PCT/EP1995/002817)
[87] (WO1996/002714)
[30] BE (9400675) 1994-07-18

[11] **2,171,541**
[13] C

[51] **Int.Cl. 7E04C 5/02 7B23K 11/00 7E04G 23/02 7E04C 5/04 7E04B 1/41**
[25] EN
[54] **REINFORCEMENT STRIP**
[54] **BANDE DE RENFORCEMENT**
[72] LOOVERIE, ALOIS, BE
[72] TIMPERMAN, PAUL, BE
[73] N.V. BEKAERT S.A., BE
[85] 1996-03-11
[86] 1995-07-14 (PCT/EP1995/002817)
[87] (WO1996/002714)
[30] BE (9400675) 1994-07-18

[11] **2,171,749**
[13] C

[51] **Int.Cl. 6H01C 1/14 6H01C 7/02**
[25] EN
[54] **ELECTRICAL ASSEMBLY COMPRISING A PTC RESISTIVE ELEMENT**
[54] **ENSEMBLE ELECTRIQUE A ELEMENT RESISTIF CPT**
[72] FANG, SHOU-MEAN, JP
[72] SIDEN, DENNIS, US
[72] THOMPSON, MARK, US
[72] ZHANG, MICHAEL, HK
[73] RAYCHEM CORPORATION, US
[85] 1996-03-13
[86] 1994-09-13 (PCT/US1994/010137)
[87] (WO1995/008176)
[30] US (08/121,717) 1993-09-15

[11] **2,172,055**
[13] C

[51] **Int.Cl. 7A61J 3/02 7B01J 2/00 7A61K 9/16 7A61K 9/72**
[25] EN
[54] **PROCESS (II) FOR THE PREPARATION OF POWDERED MEDICAMENT**
[54] **PROCEDE (II) POUR LA PREPARATION D'UN MEDICAMENT EN POWDRE**
[72] TROFAST, EVA, SE
[72] OLSSON, MAGNUS, SE
[72] AHLNECK, CLAES, SE
[73] ASTRA AKTIEBOLAG, SE
[85] 1996-03-18
[86] 1994-09-29 (PCT/SE1994/000897)
[87] (WO1995/009616)
[30] SE (9303215-9) 1993-10-01
[30] SE (9304270-3) 1993-12-22

[11] **2,176,392**
[13] C

[51] **Int.Cl. 6A61K 31/52**
[25] EN
[54] **USE OF 2-AMINO PURINE DERIVATIVES FOR THE TREATMENT AND PROPHYLAXIS OF HUMAN HERPES VIRUS 7 INFECTION**
[54] **UTILISATION DE DERIVES DE 2-AMINOPURINE DANS LE TRAITEMENT ET LA PROPHYLAXIE DES INFECTIONS PAR L'HERPESVIRUS 7 HUMAIN**
[72] VERE HODGE, RICHARD ANTHONY, GB
[73] SMITHKLINE BEECHAM P.L.C., GB
[85] 1996-05-10
[86] 1994-11-11 (PCT/GB1994/002486)
[87] (WO1995/013074)
[30] GB (9323404.5) 1993-11-12

[11] **2,177,180**
[13] C

[51] **Int.Cl. 7G01V 1/36**
[25] FR
[54] **PROCEDE DE PROSPECTION SISMIQUE AVEC APPLICATION D'UN FILTRE D'ERREUR DE PREDICTION AUTO-DECONVOLUE**
[54] **SEISMIC PROSPECTION METHOD WITH APPLICATION OF A SELF-DECONVOLUTED PREDICTION ERROR FILTER**
[72] SOUBARAS, ROBERT, FR
[73] COMPAGNIE GENERALE DE GEOPHYSIQUE, FR
[85] 1996-05-22
[86] 1995-09-25 (PCT/FR1995/001231)
[87] (WO1996/009562)
[30] FR (94/11398) 1994-09-23

[11] **2,180,408**
[13] C

[51] **Int.Cl. 7F16L 55/07 7B60K 15/035**
[25] EN
[54] **LIQUID FLOW CONTROL DEVICE**
[54] **REGULATEUR DE DEBIT LIQUIDE**
[72] MAKOWAN, TED J., US
[73] VAL-MATIC VALVE & MANUFACTURING CORPORATION, US
[22] 1996-07-03

[11] **2,180,700**
[13] C

[51] **Int.Cl. 6A23L 1/31 6A23L 1/307**
[25] EN
[54] **FAT-FREE MEAT**
[54] **VIANDE EXEMPT DE GRAS**
[72] PAULOS, WILLIAM THEODORE, US
[72] GUNDLACH, LARRY CHESTER, US
[72] MILKOWSKI, ANDREW LESZEK, US
[72] NUTT, SHEREL FREDERICK, US
[73] KRAFT FOODS, INC., US
[22] 1996-07-08
[30] US (510,993) 1995-08-03

[11] **2,181,861**
[13] C

[51] **Int.Cl. 6A62B 23/00**
[25] EN
[54] **FILTER MASK WITH EYE SHIELD**
[54] **MASQUE FILTRANT AVEC LUNETTE**
[72] BOWERS, JOHN LAWRENCE, GB
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[22] 1996-07-23
[30] GB (9515987.7) 1995-08-04

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[11] **2,182,980**
[13] C

[51] **Int.Cl. 6B25D 9/16 6F01L 25/04**
[25] EN
[54] **VALVE ARRANGEMENT IN COMPRESSED AIR DRIVEN MOTORS**
[54] **SYSTEME DE SOUPAPES DANS DES MOTEURS A AIR COMPRIME**
[72] HENRIKSSON, STIG ROLAND, SE
[72] NILSSON, AKE LENNART, SE
[73] ATLAS COPCO BEREMA AKTIEBOLAG, SE
[85] 1996-08-08
[86] 1995-02-28 (PCT/SE1995/000208)
[87] (WO1995/023049)
[30] SE (9400684-8) 1994-02-28
[30] SE (9400685-5) 1994-02-28

[11] **2,185,094**
[13] C

[51] **Int.Cl. 6B01D 33/23**
[25] EN
[54] **A ROTATING DISC FILTER MEANS**
[54] **SYSTEME DE FILTRAGE PAR DISQUES TOURNANTS**
[72] HAEFFNER, ROGER, SE
[73] NORDIC WATER PRODUCTS AB, SE
[85] 1996-09-09
[86] 1995-03-23 (PCT/SE1995/000306)
[87] (WO1995/025578)
[30] SE (9400993-3) 1994-03-24
[30] SE (9400994-1) 1994-03-24

[11] **2,185,701**
[13] C

[51] **Int.Cl. 7B29C 55/30 7B29D 24/00 7B29C 55/26 7B29C 47/90**
[25] EN
[54] **METHOD AND DEVICE FOR MANUFACTURING BIAXIALLY ORIENTED TUBING FROM THERMOPLASTIC MATERIAL**
[54] **PROCEDE ET DISPOSITIF DE FABRICATION D'UN TUBE A ORIENTATION BIAZIALE A PARTIR D'UNE MATIERE THERMOPLASTIQUE**
[72] PRENGER, JAN HENDRIK, NL
[72] SCHUURMAN, JOHAN, NL
[72] VISSCHER, JAN, NL
[73] WAVIN B.V., NL
[85] 1996-09-16
[86] 1995-03-17 (PCT/NL1995/000099)
[87] (WO1995/025628)
[30] NL (9400452) 1994-03-22

[11] **2,188,038**
[13] C

[51] **Int.Cl. 6A61B 3/113**
[25] EN
[54] **EYE MOVEMENT SENSING METHOD AND SYSTEM**
[54] **PROCEDE ET DISPOSITIF DE DETECTION DES MOUVEMENTS DE L'OEIL**
[72] FREY, RUDOLPH W., US
[72] MCWHIRTER, JOHN E., US
[72] ZEPKIN, NEIL, US
[72] DOWNES, GEORGE R., US
[73] ALCON REFRACTIVEHORIZONS, INC., US
[85] 1996-10-16
[86] 1995-04-18 (PCT/US1995/004524)
[87] (WO1995/028879)
[30] US (08/232,990) 1994-04-25

[11] **2,190,569**
[13] C

[51] **Int.Cl. 7B29C 45/03 7B29C 45/20 7B29C 45/74**
[25] EN
[54] **INJECTION MOLDING NOZZLE WITH EDGE GATE INSERTS AND SEALING RING**
[54] **TUYERE D'INJECTION POUR MOULE A ENTREE LATERALE ET A ANNEAU D'ETANCHEITE**
[72] GELLERT, JOBST ULRICH, CA
[72] BOEHNEN, DANIEL A., US
[73] MOLD-MASTERS LIMITED, CA
[22] 1996-11-18

[11] **2,190,574**
[13] C

[51] **Int.Cl. 6C07C 275/60 6C08G 18/76**
[25] EN
[54] **ALLOPHANATE-MODIFIED DIPHENYLMETHANE DIISOCYANATES AND PROCESSES FOR THEIR PRODUCTION AND USE**
[54] **DIISOCYANATES DE DIPHENYLMETHANE MODIFIES PAR L'ALLOPHANATE; METHODES DE PREPARATION ET UTILISATION**
[72] SLACK, WILLIAM E., US
[72] MADAJ, EDMUND J., US
[72] STEPPAN, DAVID D., US
[73] BAYER CORPORATION, US
[22] 1996-11-18
[30] US (08/577,580) 1995-12-22

[11] **2,191,693**
[13] C

[51] **Int.Cl. 7A42B 3/04 7A42B 3/06 7A42B 3/10**
[25] EN
[54] **ADJUSTABLE HELMET HAVING AN IMPROVED LOCKING MECHANISM**
[54] **CASQUE AJUSTABLE AVEC MECANISME DE VERROUILLAGE AMELIORE**
[72] CHARTRAND, DANIEL, CA
[73] BAUER NIKE HOCKEY INC., CA
[22] 1996-11-29

[11] **2,192,353**
[13] C

[51] **Int.Cl. 6A61K 6/06**
[25] EN
[54] **LOW-FUSING TEMPERATURE PORCELAIN**
[54] **PORCELAINE A BASSE TEMPERATURE DE FUSION**
[72] HORNOR, JOHN A., US
[73] CERAMCO INC., US
[85] 1996-12-06
[86] 1995-12-01 (PCT/US1995/015626)
[87] (WO1996/018373)
[30] US (08/354,385) 1994-12-12

[11] **2,192,685**
[13] C

[51] **Int.Cl. 6F26B 13/10 6F26B 15/18**
[25] EN
[54] **DRYING DEVICE WITH IMPROVED GUIDE FOR ROTARY CUT WOOD VENEER**
[54] **DISPOSITIF DE SECHAGE POSSEDANT UN SYSTEME DE GUIDAGE PERFECTIONNE DESTINE AU PLACAGE DE BOIS DEROULE**
[72] CREMONA, LORENZO, IT
[73] ANGELO CREMONA & FIGLIO S.P.A., IT
[85] 1996-12-11
[86] 1995-06-13 (PCT/EP1995/002278)
[87] (WO1995/035472)
[30] IT (MI94 U 000439) 1994-06-17

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[11] **2,193,405**
[13] C

[51] **Int.Cl. 7A61K 31/78 7A61P 27/04
7A61K 9/08 7A61K 47/32**
[25] EN
[54] **EYEWASH INTENDED IN
PARTICULAR FOR THE TREATMENT
OF THE DRY EYE SYNDROME**
[54] **PRODUIT DE LAVAGE
OCULAIRE, NOTAMMENT POUR LE
TRAITEMENT DU SYNDROME DE
L'OEIL SEC**
[72] MAURIN, FLORENCE, FR
[72] LATOUR, ELISABETH, FR
[72] COQUELET, CLAUDE, FR
[73] LABORATOIRE CHAUVIN S.A., FR
[22] 1996-12-18
[30] FR (95 15 061) 1995-12-19

[11] **2,193,933**
[13] C

[51] **Int.Cl. 7B21D 53/02 7B23P 15/26**
[25] EN
[54] **PROCESS FOR PRODUCING FLAT
HEAT EXCHANGE TUBES**
[54] **PROCEDE DE FABRICATION DE
TUBE PLAT D'ECHANGE THERMIQUE**
[72] SAITO, YOSHIHIRO, JP
[72] TAMURA, TAKASHI, JP
[72] KAIMURA, SATORU, JP
[72] HOZUMI, SATOSHI, JP
[72] SAKAGUCHI, MASASHI, JP
[73] SHOWA DENKO K.K., JP
[22] 1996-12-24
[30] JP (7/342471) 1995-12-28

[11] **2,195,677**
[13] C

[51] **Int.Cl. 7C07D 419/04 7C07D 401/04
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14 7C07D 207/16 7A61K 31/40 7A61K 31/
41 7A61K 31/422**
[25] EN
[54] **ENDOTHELIN ANTAGONISTS**
[54] **ANTAGONISTES
D'ENDOTHELINE**
[72] WINN, MARTIN, US
[72] VONGELDERN, THOMAS W., US
[72] KESTER, JEFFREY A., US
[72] SORENSEN, BRYAN K., US
[72] BOYD, STEVEN A., US
[72] HUTCHINS, CHARLES W., US
[72] JAE, HWAN-SOO, US
[72] TASKER, ANDREW S., US
[73] ABBOTT LABORATORIES, US
[85] 1997-01-21
[86] 1995-08-04 (PCT/US1995/009924)
[87] (WO1996/006095)
[30] US (08/293,349) 1994-08-19
[30] US (08/497,998) 1995-08-02
[30] US (08/442,575) 1995-05-30
[30] US (08/334,717) 1994-11-04

[11] **2,195,699**
[13] C

[51] **Int.Cl. 6C01B 33/44**
[25] EN
[54] **ORGANOCLAY COMPOSITIONS
MANUFACTURED WITH ORGANIC
ACID DERIVED ESTER QUATERNARY
AMMONIUM COMPOUNDS, THEIR
PREPARATION AND NON-AQUEOUS
FLUID SYSTEMS CONTAINING SUCH
COMPOSITIONS**
[54] **COMPOSITIONS D'ARGILE
ORGANOPHILIQUE FABRIQUEES
AVEC DES ESTER DERIVES D'ACIDE
ORGANIQUE OU DES COMPOSES
D'AMMONIUM QUATERNAIRE,
PREPARATION ET SYSTEMES
FLUIDES NON AQUEUX CONTENANT
CES COMPOSITIONS**
[72] MARDIS, WILBUR, US
[72] SANCHEZ, JOSE, US
[72] BASSON, HENRY, BE
[73] RHEOX INTERNATIONAL, INC., US
[22] 1997-01-22
[30] US (08/621,932) 1996-03-26

[11] **2,196,270**
[13] C

[51] **Int.Cl. 7E04B 1/36 7E04H 9/00**
[25] EN
[54] **METHOD AND APPARATUS FOR
LEVELING A PORTABLE BUILDING**
[54] **METHODE ET APPAREIL POUR
METTRE A NIVEAU UN BATIMENT
TRANSPORTABLE**
[72] GUY, NORMAN B., US
[73] PTMW, INCORPORATED, US
[22] 1997-01-29
[30] US (08/597,143) 1996-02-06

[11] **2,196,783**
[13] C

[51] **Int.Cl. 6B67C 3/26 6B67C 3/34**
[25] EN
[54] **FILLING APPARATUS WITH
TRAVELING NOZZLE**
[54] **APPAREIL DE REMPLISSAGE A
AJUTAGE MOBILE**
[72] SONNTAG, DONALD W., US
[72] BONNER, JAMES, US
[73] REAGENT CHEMICAL &
RESEARCH, INC., US
[85] 1997-02-04
[86] 1995-08-04 (PCT/US1995/009897)
[87] (WO1996/004199)
[30] US (08/286,871) 1994-08-05

[11] **2,196,850**
[13] C

[51] **Int.Cl. 6C11D 17/00 6C11D 3/386**
[25] EN
[54] **MATRIX OR CORE SHELL
ENZYME CAPSULE COMPOSITIONS
COMPRISING DEFINED DENSITY
MODIFYING SOLIDS SURROUNDED
BY DEFINED CORE STRUCTURANT
MATERIAL**
[54] **COMPOSITIONS CAPSULAIRES
D'ENZYMES SOUS FORME DE
MATRICE OU DE NOYAU-
ENVELOPPE, CONSTITUEES DE
MATIERES SOLIDES MODIFIANT LA
DENSITE ET D'UN NOYAU AVEC DES
INGREDIENTS STRUCTURAUX BIEN
DEFINIS**
[72] VASUDEVAN, TIRUCHERAI
VARAHAN, US
[73] UNILEVER PLC, GB
[22] 1997-02-05
[30] US (08/629416) 1996-04-08

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[11] **2,197,574**
[13] C

[51] **Int.Cl. 7C07C 29/154 7C07C 31/04**
[25] EN
[54] **PROCESS OF PRODUCING METHANOL**
[54] **PROCEDE DE PRODUCTION DE METHANOL**
[72] KONIG, PETER, DE
[72] GOHNA, HERMANN, DE
[73] MG TECHNOLOGIES AG, DE
[22] 1997-02-13
[30] DE (196 05 572.5) 1996-02-15

[11] **2,197,678**
[13] C

[51] **Int.Cl. 6B26D 3/28**
[25] EN
[54] **METHOD AND APPARATUS FOR SKIVING BELT ENDS**
[54] **METHODE ET APPAREIL POUR AMINCIR LES EXTREMITES DE COURROIE**
[72] LOTARSKI, DAVID A., US
[72] VOGRIG, JOSEPH C., US
[73] FLEXIBLE STEEL LACING COMPANY, US
[85] 1997-02-14
[86] 1995-08-23 (PCT/US1995/010723)
[87] (WO1996/007517)
[30] US (301,696) 1994-09-07
[30] US (467,589) 1995-06-06

[11] **2,197,711**
[13] C

[51] **Int.Cl. 6A61M 5/307**
[25] EN
[54] **PARTICLE DELIVERY**
[54] **DISTRIBUTION DE PARTICULES**
[72] BELLHOUSE, BRIAN JOHN, GB
[72] DRAYSON, PAUL RUDD, GB
[72] GREENFORD, JOHN CHRISTOPHER, GB
[72] POTTER, CHARLES DAVID OGILVY, GB
[72] SARPHEIE, DAVID FRANCIS, GB
[73] POWDERJECT RESEARCH LIMITED, GB
[85] 1997-02-14
[86] 1995-08-17 (PCT/GB1995/001948)
[87] (WO1996/004947)
[30] GB (9416663.4) 1994-08-17

[11] **2,199,488**
[13] C

[51] **Int.Cl. 7C08F 2/44 7C08F 2/20**
[25] EN
[54] **POLYMER BEADS INCORPORATING SOLID PARTICULATE MATERIAL AND METHODS FOR THE PREPARATION THEREOF**
[54] **PERLES POLYMERES AVEC MATERIAU PARTICULAIRE INCORPORE ET PROCEDE DE PREPARATION CONNEXE**
[72] ELDRIDGE, ROBERT JAMES, AU
[72] BATES, JAMES SYDNEY, AU
[72] BALLARD, MATHEW JOHN, AU
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[73] ORICA AUSTRALIA PTY. LTD., AU
[85] 1997-03-07
[86] 1995-09-08 (PCT/AU1995/000582)
[87] (WO1996/007675)
[30] AU (PM 8070) 1994-09-09

[11] **2,201,270**
[13] C

[51] **Int.Cl. 7E06C 7/16**
[25] EN
[54] **STAIR-LADDER PLATFORM**
[54] **PLATE-FORME D'ECHELLE-ESCALIER**
[72] SANDHAM, JOHN MICHAEL, GB
[72] LEWIS, STANLEY TREVOR, GB
[73] SANDHAM, JOHN MICHAEL, GB
[73] LEWIS, STANLEY TREVOR, GB
[22] 1997-03-27

[11] **2,201,572**
[13] C

[51] **Int.Cl. 7A61L 2/18**
[25] EN
[54] **METHOD OF STERILIZATION USING PRETREATMENT WITH HYDROGEN PEROXIDE**
[54] **METHODE DE STERILISATION UTILISANT UN PRETRAITEMENT AU PEROXYDE D'HYDROGENE**
[72] ADDY, TRALANCE O., US
[72] JACOBS, PAUL TAYLOR, US
[72] LIN, SZU-MIN, US
[72] JACOBS, JON MORRELL, US
[73] ETHICON, INC., US
[22] 1997-04-02
[30] US (08/628,965) 1996-04-04

[11] **2,204,070**
[13] C

[51] **Int.Cl. 6A47D 7/00**
[25] EN
[54] **INFANT SUPPORT APPARATUS**
[54] **APPAREIL DE SUPPORT POUR BEBE**
[72] TAL, RAPHAEL, CA
[73] TAL, RAPHAEL, CA
[22] 1997-04-30

[11] **2,204,953**
[13] C

[51] **Int.Cl. 6A61B 17/00**
[25] EN
[54] **ARTICULATION TRANSMISSION MECHANISM FOR SURGICAL INSTRUMENTS**
[54] **MECANISME DE TRANSMISSION ET D'ARTICULATION POUR INSTRUMENTS CHIRURGICAUX**
[72] HUITEMA, THOMAS, US
[72] NUCHOLS, RICHARD P., US
[72] KNODEL, BRYAN D., US
[73] ETHICON ENDO-SURGERY, INC., US
[22] 1997-05-09
[30] US (08/645,434) 1996-05-13

[11] **2,208,791**
[13] C

[51] **Int.Cl. 6A61M 5/172 6A61M 5/142**
[25] EN
[54] **MEDICINAL FLUID PUMP HAVING MULTIPLE STORED PROTOCOLS**
[54] **POMPE POUR FLUIDE MEDICINAL A PLUSIEURS PROTOCOLES MEMORISES**
[72] MARTTILA, CONSTANCE M., US
[73] HOSPIRA, INC., US
[85] 1996-06-25
[86] 1996-01-05 (PCT/US1996/000431)
[87] (WO1996/020745)
[30] US (08/369,732) 1995-01-06

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[11] **2,210,545**
[13] C
[51] Int.Cl. 6A23P 1/08 6A23G 3/30
6A23G 3/32 6A23L 1/36
[25] EN
[54] A METHOD OF PRECOATING OF CHEWING GUM AND A COMPOSITION FOR THE APPLICATION IN THE SAID METHOD
[54] METHODE D'APPLICATION D'UNE COUCHE PRELIMINAIRE SUR DE LA GOMME A MACHER ET COMPOSITION DESTINEE A ETRE APLIQUEE SELON LADITE METHODE
[72] VAN DER SCHUEREN, FREDDY MAURITS LUC, BE
[72] GONZE, MICHEL HENRI ANDRE, BE
[73] CERESTAR HOLDING B.V., NL
[22] 1997-07-16
[30] GB (9615283.0) 1996-07-20

[11] **2,211,245**
[13] C
[51] Int.Cl. 6B65D 19/38 6B65D 19/28
[25] EN
[54] ARMATURE PALLET
[54] PALETTE POUR INDUITS
[72] NERI, PAOLO, IT
[72] BONURA, WALTER, IT
[73] AXIS USA, INC., US
[22] 1997-07-23
[30] US (60/022,279) 1996-07-23
[30] US (08/882,916) 1997-06-26

[11] **2,212,850**
[13] C
[51] Int.Cl. 6A61K 7/40 6A61K 7/00
6A61K 7/48
[25] EN
[54] BORAGE SEED OIL AS AN ANTI-IRRITANT IN COMPOSITIONS CONTAINING HYDROXY ACIDS OR RETINOIDS
[54] HUILE DE GRAINES DE BOURRACHE, ANTI-IRRITANT DANS DES COMPOSITIONS RENFERMANT DES ACIDES HYDROXYLES OU DES RETINOIDES
[72] HABIF, STEPHAN SAMUEL, US
[72] NANAVATY, FALGUNI SNEHAL, US
[72] BARTOLONE, JOHN BRIAN, US
[72] SINFIELD, DENNIS BRIAN, US
[73] UNILEVER PLC, GB
[22] 1997-08-13
[30] US (08/706009) 1996-08-30

[11] **2,213,060**
[13] C
[51] Int.Cl. 6B24B 35/00
[25] FR
[54] MEULE DE RECTIFICATION AVEC ARROSAGE INCORPORE
[54] GRINDER WHEEL WITH INCORPORATED WETTING SYSTEM
[72] ROBICHON, HENRI JEAN DENIS, FR
[73] SNECMA MOTEURS, FR
[22] 1997-08-14
[30] FR (96 10553) 1996-08-29

[11] **2,213,230**
[13] C
[51] Int.Cl. 7C08B 15/00 7C08L 1/00
7D21H 21/04 7C08B 15/06 7D21H 17/25
7C02F 1/56
[25] EN
[54] CELLULOSE PARTICLES, METHOD FOR PRODUCING THEM AND THEIR USE
[54] PARTICULES DE CELLULOSE, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION
[72] SPEDDING, JEFFREY F., AT
[72] MOSER, THOMAS, AT
[72] OBERKOFER, JORG, AT
[72] SCHMALHOFER, ANTON, AT
[73] TFM HANDELS-AKTIENGESELLSCHAFT, CH
[85] 1997-08-15
[86] 1996-02-15 (PCT/EP1996/000650)
[87] (WO1996/026220)
[30] DE (195 05 973.5) 1995-02-21
[30] DE (195 20 804.8) 1995-06-07

[11] **2,214,363**
[13] C
[51] Int.Cl. 6C03C 6/02
[25] EN
[54] METHOD OF PRODUCING SYNTHETIC SILICATES AND USE THEREOF IN GLASS PRODUCTION
[54] METHODE DE PRODUCTION DE SILICATES SYNTHETIQUES ET UTILISATION DE CETTE METHODE DANS LA PRODUCTION DE VERRE
[72] FAIRCHILD, GEORGE HENRY, US
[72] HOCKMAN, JOHN ALBERT, US
[73] MINERALS TECHNOLOGIES INC., US
[22] 1997-09-02
[30] US (08/708,246) 1996-09-03

[11] **2,214,548**
[13] C
[51] Int.Cl. 6A23F 5/46 6A23F 3/40 6A23L 2/56
[25] EN
[54] PROCESS FOR MANUFACTURING A FLAVOURING AGENT FOR A BEVERAGE
[54] PROCEDE POUR LA PRODUCTION D'UN AROMATISANT POUR BOISSONS
[72] MEISTER, NIKLAUS, CH
[72] VIKAS, MARTIN, CH
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[22] 1997-09-19
[30] EP (96202769.4) 1996-10-04

[11] **2,215,072**
[13] C
[51] Int.Cl. 7C09K 7/06 7E21B 43/27
[25] EN
[54] HYDROCARBON GELS USEFUL IN FORMATION FRACTURING
[54] GELS D'HYDROCARBURES UTILES POUR FRACTURER DES FORMATIONS
[72] PERSINSKI, LEONARD J., US
[72] SMITH, KEVIN W., US
[73] CLEARWATER INTERNATIONAL, LLC, US
[85] 1997-09-24
[86] 1997-01-24 (PCT/US1997/001086)
[87] (WO1997/027266)
[30] US (08/592,592) 1996-01-26

[11] **2,215,363**
[13] C
[51] Int.Cl. 7H01R 35/02
[25] EN
[54] FLEXIBLE CONNECTOR FOR HIGH-CURRENT CONDUCTORS
[54] CONNECTEUR FLEXIBLE POUR CONDUCTEURS HAUTE TENSION
[72] OPFER, JOHN C., US
[72] MCGLONE, BUDDY B., US
[73] S&C ELECTRIC COMPANY, US
[22] 1997-09-12
[30] US (08/713,940) 1996-09-13

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[11] **2,215,446**
[13] C

[51] **Int.Cl. 6B60K 17/22 6F16C 3/02**
[25] EN
[54] **DRIVESHAFT ASSEMBLY HAVING A NOISE REDUCTION STRUCTURE**
[54] **ARBRE DE COMMANDE COMPORTANT UNE STRUCTURE D'AMORTISSEMENT DU BRUIT**
[72] STEVENS, KELLIE L., US
[72] BREESE, DOUGLAS E., US
[72] CHENEY, CHRISTOPHER C., US
[73] DANA CORPORATION, US
[22] 1997-09-15
[30] US (08/714,468) 1996-09-16

[11] **2,215,615**
[13] C

[51] **Int.Cl. 7F04D 29/10 7F04D 1/00 7F04D 29/22**
[25] EN
[54] **MEDICAL FLUID PUMP**
[54] **POMPE A LIQUIDES A USAGE MEDICAL**
[72] KAMEN, DEAN L., US
[72] FAUST, VALENTINE, US
[72] LANIGAN, RICHARD J., US
[72] GRANT, KEVIN L., US
[73] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 1997-09-16
[86] 1995-12-15 (PCT/US1995/016388)
[87] (WO1996/034205)
[30] US (08/427,142) 1995-04-24

[11] **2,215,714**
[13] C

[51] **Int.Cl. 7E21B 43/08**
[25] EN
[54] **WELL SCREEN**
[54] **FILTRE DE PUIITS**
[72] WHITWORTH, ROBERT D., US
[72] MCCONNELL, HOWARD T., US
[73] WEATHERFORD/LAMB, INC., US
[22] 1997-09-16
[30] US (08/718,813) 1996-09-24

[11] **2,217,537**
[13] C

[51] **Int.Cl. 7G08C 19/00 7G08C 17/00**
[25] EN
[54] **A METERING SYSTEM**
[54] **SYSTEME POUR RELEVER DES COMPTEURS**
[72] RAGLE, STEVEN J., US
[72] HAYES, ROBERT A., US
[72] JOHNSON, LARSH M., US
[72] KING, CHRISTOPHER S., US
[73] CELLNET INNOVATIONS, INC., US
[85] 1997-10-06
[86] 1997-01-23 (PCT/US1997/001042)
[87] (WO1997/029466)
[30] US (08/597,724) 1996-02-07

[11] **2,220,444**
[13] C

[51] **Int.Cl. 6B32B 27/32 6B32B 27/06**
[25] EN
[54] **MULTILAYER FILM STRUCTURES FOR USE IN THE PRODUCTION OF BANKNOTES OR THE LIKE**
[54] **STRUCTURES DE FILMS MULTICOUCHES UTILISEES DANS LA FABRICATION DE BILLETTS DE BANQUE OU ANALOGUE**
[72] VANDERVELDEN, RUDOLF, US
[72] BENOIT, GORDON LEON, US
[73] MOBIL OIL CORPORATION, US
[85] 1997-11-07
[86] 1995-06-28 (PCT/US1995/008164)
[87] (WO1997/001438)

[11] **2,221,255**
[13] C

[51] **Int.Cl. 7A61K 31/137 7A61P 27/16**
[25] EN
[54] **USE OF SELEGILINE TO TREAT HEARING LOSS IN MAMMALS**
[54] **UTILISATION DE SELEGILINE DANS LE TRAITEMENT DE PERTES D'AUDITION CHEZ DES MAMMIFERES**
[72] STEVENS, DAVID R., US
[72] RUEHL, WILLIAM W., US
[73] DEPRENYL ANIMAL HEALTH, INC., US
[85] 1997-11-14
[86] 1996-06-03 (PCT/US1996/008642)
[87] (WO1996/040094)
[30] US (08/475,186) 1995-06-07

[11] **2,221,534**
[13] C

[51] **Int.Cl. 6A23F 5/16 6A23L 1/015**
[25] EN
[54] **METHOD FOR MODIFYING AROMA-CONTAINING GAS**
[54] **METHODE POUR MODIFIER DES GAZ RENFERMANT DES PRODUITS AROMATISANTS**
[72] SAKANO, TADAAKI, JP
[73] AJINOMOTO GENERAL FOODS, INC., JP
[22] 1997-11-19
[30] JP (333217/96 JAPANESE) 1996-12-13

[11] **2,225,244**
[13] C

[51] **Int.Cl. 7A61L 2/20 7A61L 2/18**
[25] EN
[54] **PROCESS FOR STERILIZATION WITH LIQUID STERILANT USING CONTROLLED PUMPDOWN RATE**
[54] **METHODE DE STERILISATION AVEC UN STERILISANT LIQUIDE FAISANT APPEL A UN TAUX D'EVACUATION CONTROLE**
[72] LIN, SZU MIN, US
[72] JACOBS, PAUL TAYLOR, US
[73] ETHICON, INC., US
[22] 1997-12-18
[30] US (60/033,692) 1996-12-20
[30] US (08/891,866) 1997-07-09

[11] **2,226,271**
[13] C

[51] **Int.Cl. 6A61M 1/00**
[25] EN
[54] **TRANSCUTANEOUS ACCESS DEVICE**
[54] **DISPOSITIF D'ACCES TRANSCUTANE**
[72] BOUSQUET, GERALD G., US
[73] BOUSQUET, GERALD G., US
[85] 1998-01-06
[86] 1996-06-14 (PCT/US1996/010398)
[87] (WO1997/002848)
[30] US (08/499,543) 1995-07-07

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[13] C
[51] **Int.Cl. 6B29C 47/20 6B29D 23/00**
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[25] EN
[54] **EXTRUSION MANDREL SPIDER**
EXTRUSION DE MANDRIN
INTERMEDIAIRE
[72] LUPKE, STEFAN A., CA
[72] LUPKE, MANFRED A. A., CA
[73] LUPKE, STEFAN A., CA
[73] LUPKE, MANFRED A. A., CA
[22] 1998-01-16

[11] **2,229,283**
[13] C
[51] **Int.Cl. 6A61K 31/57 6A61K 9/16**
6A61K 9/30 6A61K 9/48
[25] EN
[54] **PREDNISOLONE**
METASULPHOBENZOATE
PREPARATION FOR THE
TREATMENT OF INFLAMMATORY
BOWEL DISEASE
[54] **PREPARATION DE**
PREDNISOLONE
METASULPHOBENZOATE UTILE
POUR TRAITER LES AFFECTIONS
INTESTINALES INFLAMMATOIRES
NON SPECIFIQUES
[72] SPEIRS, CHRISTOPHER JAMES, GB
[73] ENTEROTECH LTD., GB
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[54] **SCRUBBING DEVICE**
COMPRISING A WOVEN SCRIM AND
ABSORBENT BODY
[54] **DISPOSITIF DE BROSSAGE**
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[72] FRYAN, MICHAEL CHARLES, US
[73] THE CLOROX COMPANY, US
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[73] UNIVERSITY OF SOUTHAMPTON,
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[54] **SYSTEME DE REPARTITION ET**
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[72] PEABODY, MARK A., US
[72] HAMBLEY, DARRELL T., US
[72] JOUPER, JEFFREY, US
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[25] EN
[54] **AUTO-ZEROING CURRENT**
SENSING ELEMENT
[54] **DISPOSITIF DE DETECTION DE**
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[72] BERKCAN, ERTUGRUL, US
[73] GENERAL ELECTRIC COMPANY,
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FOR A HELICAL CUTTERHEAD
[54] **LAMES COUPANTES AMOVIBLES**
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[72] HUGHES, JONATHAN, GB
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APPARATUS**
[54] **PROCEDE ET APPAREIL DE
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[72] FERSHT, SAMUEL N., US
[73] LITTON SYSTEMS, INC., US
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[72] GILMORE, JANICE FANT, US
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DERIVATIVES**
[54] **PROCEDE DE PRODUCTION DE
SULFONATE DE GLYCIDYLE**
[72] MASAKI, MIDORI, JP
[72] TAKENAKA, KEISHI, JP
[72] FURUKAWA, YOSHIRO, JP
[73] DAISO CO., LTD., JP
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[72] SCHMID, LAWRENCE A., US
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UNIT**
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[73] AQUATRON CORPORATION, US
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CYANO-1-CYCLOPROPYL-7-(2,8-
DIAZABICYCLO-(4.3.0)-NONAN-8-YL)-
6-FLUORO-1,4-DIHYDRO-4-OXO-3-
QUINOLIN CARBOXYLIC ACIDS AND
THEIR DERIVATIVES**
[54] **ACIDES 8-CYANO-1-
CYCLOPROPYL-7-(2,8-
DIAZABICYCLO-(4.3.0)-NONAN-8-YL)-
6-FLUORO-1,4-DIHYDRO-4-OXO-3-
QUINOLINOCARBOXYLIQUES
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LEURS DERIVES**
[72] BARTEL, STEFAN, DE
[72] WETZSTEIN, HEINZ-GEORG, DE
[72] JAETSCH, THOMAS, DE
[72] HIMMLER, THOMAS, DE
[72] RAST, HANS-GEORG, DE
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[72] HALLENBACH, WERNER, DE
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[73] CARDINAL CG COMPANY, US
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[72] HARDER, WOLFGANG, DE
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[72] SCHULZ, MICHAEL, DE
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[72] TSUCHIYA, YOSHIMI, JP
[72] KANATANI, AKIO, JP
[72] FUKURODA, TAKAHIRO, JP
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AS MEDICAMENTS OF
MULTIPOTENT PARAPOX IMMUNITY
INDUCERS FROM ATTENUATED,
NON-IMMUNOGENIC POX VIRUSES
OR PARAPOX VIRUSES
[54] NOUVELLES INDICATIONS POUR
L'UTILISATION COMME
MEDICAMENTS D'INDUCTEURS
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PARTIR DE POXVIRUS ET
PARAPOXVIRUS ATTENUES NON
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[72] MAYR, ANTON, DE
[73] MAYR, ANTON, DE
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[30] DE (196 14 810.3) 1996-04-15

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[25] EN
[54] PET LITTER FOR DISPOSAL OF
ANIMAL WASTES AND PROCESS FOR
PRODUCING THE SAME
[54] LITIERE POUR ANIMAUX DE
COMPAGNIE SERVANT A
L'ELIMINATION DES EXCRETIONS
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[72] TSUBOI, HIROSHI, JP
[73] UNI-CHARM PETCARE
CORPORATION, JP
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[25] EN
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BASED ENANTIOSELECTIVE
SYNTHESIS OF AZETIDINONES
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A BASE DE 3-HYDROXY GAMMA-
LACTONE
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[72] SCHUMACHER, DORIS P., US
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[54] **PLAQUE D'ACIER DESTINEE A UN RESERVOIR DE CARBURANT TRES RESISTANT A LA CORROSION**
[72] SUZUKI, SACHIKO, JP
[72] OGATA, HIROYUKI, JP
[72] MOCHIZUKI, KAZUO, JP
[72] ISOGAI, TAKASHI, JP
[72] SANO, TORU, JP
[72] USUDA, SHIGERU, JP
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[54] **FERMETURE EN PLASTIQUE MUNIE D'UNE DOUBLURE-BARRIERE ETANCHE MOULEE PAR COMPRESSION**
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[13] C

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[72] AUHORN, WERNER, DE
[72] SCHOLZ, RAINER, DE
[72] BLUM, RAINER, DE
[72] DYLLICK-BREZINGER, RAINER, DE
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[11] **2,257,213**
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[54] **PROCEDE ET APPAREIL DE REGULATION DE PUISSANCE DANS UN SYSTEME DE GESTION D'UNE FLOTTE DE MOBILES A ACCES MULTIPLE PAR DIFFERENCE DE CODE**
[72] LEKVEN, ERIC J., US
[72] YAO, YU-DONG, US
[72] GROB, MATTHEW S., US
[73] QUALCOMM INCORPORATED, US
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[73] ELSTER ELECTRICITY, L.L.C., US
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[73] KOHAN KOGYO CO., LTD., JP
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[54] **ESSORAGE DE BALAIS A LAVER**
[72] BRENNAN, JAMES WILLIAM, AU
[72] BREWER, PETER RUSSELL, AU
[72] CARLSON, ARTHUR RICHARD, AU
[73] THE DECOR CORPORATION PTY LTD, AU
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POUR AFFECTER A UN PROGRAMME
DE TELEVISION DEJA EN ACCES
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[54] METHOD AND EQUIPMENT FOR
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CIRCUIT FOR A LASER BASED
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RANGING
[54] CIRCUIT DE CONVERSION DE
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[73] KAMA-TECH (HK) LIMITED, CN
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[54] COMPOSITION COLORANTE
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[72] NAKATSUKA, KATSUTO, JP
[73] NITTETSU MINING CO., LTD., JP
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[13] C

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[25] EN
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APPLYING A MULTIPLE
COMPONENT FLUID
[54] DISPOSITIF D'APPLICATION
D'UN FLUIDE COMPRENANT
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[73] OMRIX BIOPHARMACEUTICALS
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[86] 1996-09-10 (PCT/EP1996/003975)
[87] (WO1998/010703)

[11] 2,267,276
[13] C

[51] Int.Cl. 6C08G 18/44 6A61L 27/00
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6C08G 18/48 6C08G 18/61
[25] EN
[54] POLYSILOXANE-CONTAINING
POLYURETHANE ELASTOMERIC
COMPOSITIONS
[54] COMPOSITIONS ELASTOMERES
DE POLYURETHANE CONTENANT DU
POLYSILOXANE
[72] MEIJS, GORDON FRANCIS, AU
[72] GUNATILLAKE, PATHIRAJA
ARACHCHILLAGE, AU
[72] MCCARTHY, SIMON JOHN, AU
[73] AORTECH BIOMATERIALS PTY
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[85] 1999-03-19
[86] 1997-09-19 (PCT/AU1997/000619)
[87] (WO1998/013405)
[30] AU (PO2510) 1996-09-23

[11] 2,269,501
[13] C

[51] Int.Cl. 7A61K 31/496 7A61P 31/10
7A61K 9/16 7A61K 9/48
[25] EN
[54] PELLETS HAVING A CORE
COATED WITH AN ANTIFUNGAL AND
A POLYMER
[54] COMPRIMES A NOYAU ENROBE
D'UN AGENT ANTIFONGIQUE ET
D'UN POLYMER
[72] DE CONDE, VALENTIN FLORENT
VICTOR, BE
[72] PEETERS, JOZEF, BE
[72] GILIS, PAUL MARIE VICTOR, BE
[72] VANDECRUYS, ROGER PETRUS
GEREBERN, BE
[73] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 1999-04-21
[86] 1998-03-18 (PCT/EP1998/001773)
[87] (WO1998/042318)
[30] EP (97200914.6) 1997-03-26

[11] 2,270,550
[13] C

[51] Int.Cl. 6B65G 23/44
[25] EN
[54] A DEVICE FOR STEERING A
CONVEYOR BELT
[54] DISPOSITIF DE DIRECTION POUR
BANDE DE CONVOYEUR
[72] MALMBERG, MATS ANDERS, SE
[73] METSO MINERALS (TRELLEBORG)
AB, SE
[85] 1999-04-30
[86] 1997-06-12 (PCT/SE1997/001031)
[87] (WO1998/019943)
[30] SE (9604019-1) 1996-11-01

[11] 2,272,885
[13] C

[51] Int.Cl. 6F24H 3/04 6F26B 13/10
[25] EN
[54] METHOD AND APPARATUS FOR
PRODUCING HEATED AIR FOR
DIFFERENT APPLICATIONS OF USE
[54] PROCEDE ET DISPOSITIF DE
PRODUCTION D'AIR CHAUD POUR
DIFFERENTES APPLICATIONS
[72] NIKUNEN, HANNU, FI
[73] ECOPOWER TECHNOLOGY OY, FI
[85] 1999-05-18
[86] 1997-12-12 (PCT/FI1997/000779)
[87] (WO1998/027391)
[30] FI (965060) 1996-12-17
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[11] **2,273,133**
[13] C

[51] **Int.Cl. 6B03D 1/02**
[25] EN
[54] **FLOTATION SEPARATION OF VALUABLE MINERALS**
[54] **SEPARATION PAR FLOTTATION DES MINERAUX AYANT DE LA VALEUR**
[72] CLARK, DAVID WILLIAM, US
[73] BOC GASES AUSTRALIA LIMITED, AU
[22] 1999-05-27
[30] AU (PP3734) 1998-05-27

[11] **2,273,510**
[13] C

[51] **Int.Cl. 6B60C 17/01 6B60C 5/22**
[25] FR
[54] **MEMBRANE DE SOUTIEN DE BANDE DE ROULEMENT**
[54] **SUPPORTING MEMBRANE FOR TYRE TREAD**
[72] RIVATON, RENAUD, FR
[73] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN - MICHELIN & CIE, FR
[85] 1999-05-19
[86] 1997-11-10 (PCT/EP1997/006237)
[87] (WO1998/023457)
[30] FR (96/14631) 1996-11-27

[11] **2,274,811**
[13] C

[51] **Int.Cl. 7A61F 13/02**
[25] EN
[54] **APPLICATION AID FOR FILM DRESSINGS**
[54] **AUXILIAIRE D'APPLICATION POUR PANSEMENT SOUS FORME DE FILM**
[72] ECKER, JURGEN, DE
[72] ANHAUSER, DIETER, DE
[72] SCHENTEK, HEIKE, DE
[73] LOHMANN GMBH & CO. KG, DE
[85] 1999-06-11
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[87] (WO1998/025559)
[30] DE (296 21 366.7) 1996-12-11

[11] **2,276,001**
[13] C

[51] **Int.Cl. 7A23K 1/00 7A23L 1/09**
[25] EN
[54] **A METHOD FOR PRODUCING FOOD ADDITIVE, FOOD ADDITIVE AND THE USE OF IT**
[54] **PROCEDE POUR PRODUIRE UN ADDITIF ALIMENTAIRE, ADDITIF ALIMENTAIRE ET UTILISATION DE CET ADDITIF**
[72] VUORENMAA, JUHANI, FI
[72] VIRKKI, MARKKU, FI
[72] JUKOLA, ELIAS, FI
[72] LAUREUS, MARKO, FI
[72] JATILA, HANNA, FI
[72] APAJALAHTI, JUHA, FI
[72] NURMINEN, PAIVI, FI
[73] SUOMEN REHU OY, FI
[85] 1999-06-23
[86] 1997-12-22 (PCT/FI1997/000831)
[87] (WO1998/027829)
[30] FI (FI-965192) 1996-12-23

[11] **2,277,164**
[13] C

[51] **Int.Cl. 7C08F 4/00 7C08F 299/00 7C08F 12/08 7C08F 20/10 7C08F 2/38**
[25] EN
[54] **METHOD OF CONTROLLING POLYMER MOLECULAR WEIGHT AND STRUCTURE**
[54] **PROCEDE DE CONTROLE DE LA STRUCTURE ET DU POIDS MOLECULAIRES D'UN POLYMERE**
[72] MOAD, GRAEME, AU
[72] ANDERSON, ALBERT G., US
[72] THANG, SAN HOA, AU
[72] GRIDNEV, ALEXEI, US
[72] RIZZARDO, EZIO, AU
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION, AU
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[87] (WO1998/030601)
[30] US (60/034,727) 1997-01-10

[11] **2,278,598**
[13] C

[51] **Int.Cl. 7B29C 49/00 7B29D 23/18**
[25] EN
[54] **DEVICE FOR PRODUCING CROSS-FINNED PIPES**
[54] **DISPOSITIF POUR PRODUIRE DES TUBES A NERVURES TRANSVERSALES**
[72] NEUBAUER, GERHARD, DE
[73] UNICOR GMBH RAHN PLASTMASCHINEN, DE
[85] 1999-07-23
[86] 1998-01-14 (PCT/DE1998/000127)
[87] (WO1998/032582)
[30] DE (197 02 645.1) 1997-01-25

[11] **2,279,410**
[13] C

[51] **Int.Cl. 6B60R 21/28 6B60R 21/26**
[25] EN
[54] **INFLATOR CAPABLE OF MODULATING AIRBAG INFLATION RATE IN A VEHICLE OCCUPANT RESTRAINT APPARATUS**
[54] **DISPOSITIF DE GONFLAGE PERMETTANT DE MODIFIER LE DEGRE DE GONFLAGE D'UN COUSSIN DANS UN APPAREIL DE RETENUE DES OCCUPANTS D'UN VEHICULE**
[72] BROWN, STEVEN JOSEPH, US
[72] TARCZYNSKI, MAREK, US
[72] INGRAM, LARRY STEFAN, US
[72] MESSINA, NEALE ARTHUR, US
[73] GENERAL DYNAMICS ARMAMENT AND TECHNICAL PRODUCTS, INC., US
[85] 1999-07-22
[86] 1998-02-02 (PCT/US1998/001800)
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[30] US (60/037,234) 1997-02-03
[30] US (08/995,419) 1997-12-19

[11] **2,281,141**
[13] C

[51] **Int.Cl. 7A63B 71/12 7A41D 13/00**
[25] EN
[54] **ADJUSTABLE SHOULDER PAD**
[54] **EPAULIERE AJUSTABLE**
[72] BELAND, JEAN-FRANCOIS, CA
[73] BAUER NIKE HOCKEY INC., CA
[22] 1999-08-30

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[13] C

[51] Int.Cl. 6A61K 7/021 6A61K 7/06
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[25] FR
[54] UTILISATION D'AU MOINS UN
EXTRAIT DE ROSACEE DU GENRE
SANGUISORBA OFFICINALIS POUR
FAVORISER LA PIGMENTATION DE
LA PEAU ET/OU DES POILS ET/OU DES
CHEVEUX
[54] USE OF AT LEAST ONE EXTRACT
OF ROSACEAE, GENUS
SANGUISORBA OFFICINALIS, TO
PROMOTE PIGMENTATION OF THE
SKIN, HAIR AND/OR BODY HAIR
[72] PELLETIER, PASCALE, FR
[72] REGNIER, MARCELLE, FR
[73] L'OREAL, FR
[22] 1999-08-31
[30] FR (98 11 154) 1998-09-07

[11] 2,281,399
[13] C

[51] Int.Cl. 6H04L 12/56
[25] EN
[54] HIGH SPEED WEIGHTED FAIR
QUEUEING SYSTEM FOR ATM
SWITCHES
[54] SYSTEME HAUTE VITESSE
EQUITABLE DE MISE EN FILE
D'ATTENTE PONDEREE POUR
COMMUTATEURS MTA
[72] WONG, ALBERT KAI-SUN, US
[72] HE, LINHAI, US
[72] CHEN, CHIEN, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-09-02
[30] US (09/153,352) 1998-09-15

[11] 2,281,611
[13] C

[51] Int.Cl. 6A21C 11/16
[25] EN
[54] APPARATUS AND METHODS FOR
MAKING MULTIPLE, PATTERNED
EXTRUDATES
[54] APPAREIL ET PROCEDES DE
FABRICATION D'EXTRUDATS
MULTIPLES A MOTIFS
[72] TOLSON, SCOTT A., US
[72] CLANTON, GREGORY A., US
[72] HOLMSTROM, JULIE L., US
[72] RUDOLPH, GERALD J., US
[72] HUBERG, PETER A., US
[72] WEINSTEIN, JAMES N., US
[73] GENERAL MILLS, INC., US
[85] 1999-08-18
[86] 1998-02-20 (PCT/US1998/003126)
[87] (WO1998/036643)
[30] US (08/803,787) 1997-02-24

[11] 2,281,622
[13] C

[51] Int.Cl. 6B60C 9/22 6B60C 9/20
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[54] PNEUMATIQUE DE RAPPORT DE
FORME H/S < 0,6
[54] TYRE WITH H/S FORM RATIO <
0,6
[72] CLUZEL, GUY, FR
[73] COMPAGNIE GENERALE DES
ETABLISSEMENTS MICHELIN -
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[85] 1999-08-13
[86] 1998-02-18 (PCT/EP1998/000911)
[87] (WO1998/036920)
[30] FR (97/02277) 1997-02-24

[11] 2,283,112
[13] C

[51] Int.Cl. 6A61N 1/05
[25] EN
[54] APPARATUS AND METHOD FOR
PERIMODIOLAR COCHLEAR
IMPLANT WITH RETRO-
POSITIONING
[54] APPAREIL ET METHODE POUR
IMPLANT COCHLEAIRE
PERIMODIOLAIRE A RETRO-
POSITIONNEMENT
[72] JOLLY, CLAUDE, AT
[73] MED-EL ELEKTROMEDIZINISCHE
GERATE GES.M.B.H., AT
[85] 1999-08-27
[86] 1998-03-10 (PCT/IB1998/000507)
[87] (WO1998/040119)
[30] US (60/040,499) 1997-03-10
[30] US (60/071,375) 1998-01-15

[11] 2,283,989
[13] C

[51] Int.Cl. 7B32B 7/12 7B32B 27/00
7B29C 55/00 7B29D 9/00 7B29C 55/04
7B29C 47/06
[25] EN
[54] MULTILAYERED FILM
[54] FILM MULTICOUCHE
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[72] HAYASHI, NAHOTO, JP
[73] KURARAY CO., LTD., JP
[22] 1999-09-27
[30] JP (10-272683) 1998-09-28
[30] JP (11-58245) 1999-03-05

[11] 2,286,805
[13] C

[51] Int.Cl. 7B01D 15/08 7G01N 30/42
[25] EN
[54] SOLID-LIQUID
COUNTERCURRENT EXTRACTION
CONTINUOUSLY SEPARATING
APPARATUS
[54] APPAREIL DE SEPARATION EN
CONTINU POUR EXTRACTION
SOLIDE-LIQUIDE A CONTRE-
COURANT
[72] NISHIZAWA, HIDEYUKI, JP
[73] NISHIZAWA, HIDEYUKI, JP
[85] 1999-10-14
[86] 1998-03-02 (PCT/JP1998/000854)
[87] (WO1998/046991)
[30] JP (9/113552) 1997-04-15

[11] 2,287,704
[13] C

[51] Int.Cl. 6B65D 33/28
[25] EN
[54] RECLOSABLE FASTENER
ASSEMBLY
[54] ENSEMBLE DE FIXATION
REUTILISABLE
[72] WELSH, JUDI R., US
[72] PORCHIA, JOSE, US
[72] DAIS, BRIAN C., US
[72] TONEY, KENNETH A., US
[73] S.C. JOHNSON HOME STORAGE,
INC., US
[85] 1999-10-22
[86] 1998-04-24 (PCT/US1998/008216)
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[30] US (08/846,082) 1997-04-25

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[11] **2,293,401**
[13] C

[51] **Int.Cl. 7A61L 2/00**
[25] EN
[54] **A METHOD FOR DEPLETING VIRAL AND MOLECULAR PATHOGENS IN A BIOLOGICAL MATERIAL**
[54] **PROCEDE D'APPAUVRISSMENT D'AGENTS PATHOGENES VIRAUX ET MOLECULAIRES DANS UNE MATIERE BIOLOGIQUE**
[72] POLSLER, GERHARD, AT
[72] LINNAU, YENDRA, AT
[72] BARRETT, NOEL, AT
[72] EIBL, JOHANN, AT
[72] DORNER, FRIEDRICH, AT
[73] BAXTER AKTIENGESELLSCHAFT, AT
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[86] 1998-06-10 (PCT/AT1998/000143)
[87] (WO1998/057672)
[30] AT (A 1029/97) 1997-06-13

[11] **2,293,551**
[13] C

[51] **Int.Cl. 7B41M 7/00**
[25] FR
[54] **RETICULATION D'ENCRE U.V.**
[54] **INK CROSS-LINKING BY UV RADIATION**
[72] MORGAVI, PAUL, FR
[73] GEMPLUS, FR
[85] 1999-12-13
[86] 1998-06-18 (PCT/FR1998/001281)
[87] (WO1998/058806)
[30] FR (97/08176) 1997-06-23

[11] **2,293,563**
[13] C

[51] **Int.Cl. 7H01Q 1/18**
[25] EN
[54] **AN ARRANGEMENT COMPRISING AN ANTENNA REFLECTOR AND A TRANSCIEVER HORN COMBINED TO FORM A COMPACT ANTENNA UNIT**
[54] **SYSTEME COMPRENANT UN REFLECTEUR D'ANTENNE ET UN CORNET EMETTEUR-RECEPTEUR QUI SONT COMBINES DE MANIERE A FORMER UNE ANTENNE COMPACTE**
[72] NILSSON, MATS, SE
[73] C2SAT COMMUNICATIONS AB, SE
[85] 1999-12-07
[86] 1998-06-12 (PCT/SE1998/001134)
[87] (WO1998/057389)
[30] SE (9702268-5) 1997-06-13

[11] **2,293,576**
[13] C

[51] **Int.Cl. 7D21F 11/00 7D21F 3/02**
[25] EN
[54] **METHOD OF WET PRESSING TISSUE PAPER**
[54] **PROCEDE D'ESSORAGE HUMIDE DE PAPIER DE SOIE**
[72] OSTENDORF, WARD WILLIAM, US
[72] TROKHAN, PAUL DENNIS, US
[72] AMPULSKI, ROBERT STANLEY, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1999-12-03
[86] 1998-05-29 (PCT/US1998/011015)
[87] (WO1998/055691)
[30] US (08/870,213) 1997-06-06

[11] **2,295,803**
[13] C

[51] **Int.Cl. 7H04B 17/00 7H04B 1/16**
[25] EN
[54] **SIGNAL QUALITY MEASUREMENT**
[54] **MESURE DE LA QUALITE DU SIGNAL**
[72] WAHLSTROM, PETER, SE
[72] ROSTAMY, JAFAR, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2000-01-06
[86] 1998-07-01 (PCT/EP1998/004078)
[87] (WO1999/003220)
[30] GB (9714414.1) 1997-07-08

[11] **2,296,642**
[13] C

[51] **Int.Cl. 7C07F 7/08 7C08J 5/00 7C08L 75/04 7A61L 27/18 7C08G 18/38 7C08K 5/541**
[25] EN
[54] **SILICON-CONTAINING CHAIN EXTENDERS**
[54] **ALLONGEURS DE CHAINE CONTENANT DU SILICIUM**
[72] GUNATILLAKE, PATHIRAJA ARACHCHILLAGE, AU
[72] MEIJS, GORDON FRANCIS, AU
[72] ADHIKARI, RAJU, AU
[73] AORTECH BIOMATERIALS PTY LTD, AU
[85] 2000-01-12
[86] 1998-07-14 (PCT/AU1998/000546)
[87] (WO1999/003863)
[30] AU (PO 7878) 1997-07-14

[11] **2,297,294**
[13] C

[51] **Int.Cl. 7C07F 9/6561 7C07D 473/00 7A61P 35/00 7C07D 471/04 7A61P 31/12 7C07D 473/40 7C07D 239/47 7C07D 239/54 7C07F 9/6512 7C07F 9/6574 7A61K 31/675**
[25] EN
[54] **PHOSPHONOMETHOXYMETHYLPURINE/PYRIMIDINE DERIVATIVES**
[54] **DERIVES DE PHOSPHONOMETHOXYMETHYLPURINE/PYRIMIDINE**
[72] KIM, CHOUNG U., US
[72] MISCO, PETER F., US
[72] MARTIN, JOHN C., US
[72] LUH, BING Y., US
[73] REGA STICHTING VZW, BE
[73] INSTITUTE OF ORGANIC CHEMISTRY AND BIOCHEMISTRY OF THE ACADEMY OF SCIENCES OF THE CZECH REPUBLIC, CS
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[62] 2,015,671
[30] US (481,569) 1990-02-22
[30] US (352,303) 1989-05-15

[11] **2,297,389**
[13] C

[51] **Int.Cl. 7B29C 49/42 7B29C 47/22**
[25] EN
[54] **EXTRUSION HEAD FOR BLOW MOLDED EXTRUDED PLASTIC CONTAINERS**
[54] **TETE D'EXTRUDEUSE POUR CONTENANTS EN PLASTIQUE EXTRUDE MOULE PAR SOUFFLAGE**
[72] FEUERHERM, HARALD, DE
[72] KAPPEN-FEUERHERM, ROLF, DE
[73] FEUERHERM, HARALD, DE
[22] 2000-01-27
[30] DE (199 03 084.7) 1999-01-27
[30] EP (99 125 478.0) 1999-12-21

[11] **2,297,873**
[13] C

[51] **Int.Cl. 7H04J 11/00 7H04L 7/033 7H04B 14/08**
[25] EN
[54] **RECEIVER AND RECEIVING METHOD**
[54] **RECEPTEUR ET METHODE DE RECEPTION**
[72] OKANOUE, KAZUHIRO, JP
[72] YAMAMOTO, TAKESHI, JP
[72] OSAWA, TOMOKI, JP
[73] NEC CORPORATION, JP
[22] 2000-02-03
[30] JP (11-27905) 1999-02-04

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[13] C
[51] Int.Cl. 7B64F 1/06 7F15B 15/16
[25] EN
[54] TAKE-OFF DEVICE FOR AIRPLANES
[54] DISPOSITIF DE DECOLLAGE POUR AERONEF
[72] REINHARD, ANDREAS, CH
[72] STEFFEN, SEPP, CH
[72] AMMANN, HANS-ULRICH, CH
[73] PROSPECTIVE CONCEPTS AG, CH
[85] 2000-01-21
[86] 1999-05-06 (PCT/CH1999/000189)
[87] (WO1999/061318)
[30] CH (1149/98) 1998-05-26

[11] 2,298,346
[13] C
[51] Int.Cl. 7C11B 5/00 7C08B 37/16 7A23L 1/30 7C07C 69/587 7C07C 67/62
[25] EN
[54] COMPLEX COMPRISING HIGH AMOUNTS OF .OMEGA.-3 POLYUNSATURATED FATTY ACIDS AND .GAMMA.-CYCLODEXTRIN
[54] COMPLEXE CONTENANT DE HAUTES TENEURS EN ACIDES GRAS POLYINSATURES .OMEGA.-3 ET DE .GAMMA.-CYCLODEXTRINE
[72] SCHMID, GERHARD, US
[72] POLCHINSKI, PAT, US
[72] HARRISON, MARK, US
[73] WACKER BIOCHEM CORPORATION, US
[22] 2000-02-14
[30] EP (99 106 106.0) 1999-04-01

[11] 2,299,382
[13] C
[51] Int.Cl. 7B29C 33/00 7H01B 19/00
[25] EN
[54] METHOD AND MOLD FOR PRODUCING AN UMBRELLA-TYPE INSULATOR
[54] PROCEDE ET MOULE POUR FABRIQUER DES ISOLATEURS TYPE PARAPLUIE
[72] DEUERLING, WILLI, DE
[72] OPPELT, HERBERT, DE
[73] TRENCH GERMANY GMBH, DE
[85] 2000-01-31
[86] 1998-07-29 (PCT/DE1998/002209)
[87] (WO1999/008290)
[30] DE (197 34 362.7) 1997-08-08

[11] 2,301,555
[13] C
[51] Int.Cl. 7A47G 1/06 7G09F 19/00 7G09F 7/18
[25] EN
[54] AIR-CHAMBERED, WEATHERPROOF PICTURE FRAME
[54] CADRE DE PROTECTION CONTRE LES INTEMPERIES POURVU D'UN COMPARTIMENT A AIR
[72] YESBICK, JONATHAN D., US
[73] YESBICK, JONATHAN D., US
[85] 2000-02-21
[86] 1997-08-06 (PCT/US1997/013999)
[87] (WO1998/041970)
[30] US (08/818,494) 1997-03-14

[11] 2,302,289
[13] C
[51] Int.Cl. 7H04B 7/02 7H04B 7/04 7H04B 7/10 7H01Q 3/26 7H01Q 3/40
[25] EN
[54] SPATIO-TEMPORAL PROCESSING FOR COMMUNICATION
[54] TRAITEMENT SPATIO-TEMPOREL POUR TELECOMMUNICATIONS
[72] JONES, VINCENT K., US
[72] RALEIGH, GREGORY G., US
[72] POLLACK, MICHAEL A., US
[73] CISCO TECHNOLOGY INC., US
[85] 2000-02-28
[86] 1997-08-27 (PCT/US1997/015160)
[87] (WO1998/009385)
[30] US (60/025,227) 1996-08-29
[30] US (60/025,228) 1996-08-29

[11] 2,303,590
[13] C
[51] Int.Cl. 7C08L 23/20 7C08L 23/06 7C09K 21/14 7C08L 23/16 7C08J 5/18 7C08J 9/228
[25] EN
[54] AN OLEFINIC RESIN COMPOSITION AND THEIR MOLDINGS
[54] UNE COMPOSITION DE RESINE OLEFINIQUE ET SES MOULAGES
[72] SUEDA, TAKANORI, JP
[72] YASAKA, NAOTO, JP
[73] MITSUI CHEMICALS, INCORPORATED, JP
[22] 2000-03-30
[30] JP (91835/1999) 1999-03-31

[11] 2,303,710
[13] C
[51] Int.Cl. 7E21B 17/00 7E21B 17/042
[25] EN
[54] STRAIGHT HOLE DRILLING SYSTEM
[54] SYSTEME DE FORAGE DE TROUS DROITS
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[73] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[25] EN
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CONSISTING OF VIBRATION-
ISOLATED MOUNTING OF
BUILDINGS AND OBJECTS USING
VIRTUAL PENDULUMS WITH LONG
CYCLES**
[54] **PROTECTION ANTISISMIQUE
PAR POSE, DECOUPLEE DES ONDES,
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[73] PLANDESIGN INTERNATIONAL
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[54] **CAPLESS FUEL TANK FILLER
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[54] **COL DE RESERVOIR DE
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[73] EATON CORPORATION, US
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[25] EN
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REGIMENT OF GALANTAMINE THAT
REDUCES SIDE EFFECTS**
[54] **POSOLOGIE DE GALANTAMINE
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[72] PONTECORVO, MICHAEL, US
[73] JANSSEN PHARMACEUTICA N.V.,
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ASSEMBLY**
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[72] BRYANT, C. EDWARD, JR., US
[72] MORRISON, THOMAS E., US
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COOLANT OF MACHINE TOOL**
[54] **DISPOSITIF POUR ALIMENTER
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DE REFROIDISSEMENT**
[72] KOBAYASHI, TAKASHI, JP
[72] SUGATA, SHINSUKE, JP
[73] HORKOS CORP., JP
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[25] EN
[54] **ROTARY HEAT EXCHANGE
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[54] **ROUE ROTATIVE D'ECHANGE
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[72] STEELE, DONALD F., US
[73] AIRXCHANGE, INC., US
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[25] EN
[54] **METHOD OF PRODUCING
SYNTHETIC SILICATES AND USE
THEREOF IN GLASS PRODUCTION**
[54] **PROCEDE DE PRODUCTION DE
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UTILISATION DE CES DERNIERES
DANS LA FABRICATION DU VERRE**
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[73] MINERALS TECHNOLOGIES INC.,
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[11] **2,317,930**
[13] C

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RECIPIENT**
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CONTAINER**
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[73] L'OREAL, FR
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[54] **METHOD AND APPARATUS FOR DECODING SPEECH SIGNAL**
[54] **METHODE ET APPAREIL DE DECODAGE DE SIGNAUX VOCAUX**
[72] MURASHIMA, ATSUSHI, JP
[73] NEC CORPORATION, JP
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[13] C

[51] **Int.Cl. 7C09K 7/06**
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[72] PATEL, ARVIND D., US
[73] M-I, L.L.C., US
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[25] EN
[54] **NOVEL AMINOALKANESULPHONIC, -PHOSPHONIC AND -PHOSPHINIC ACID DERIVATIVES, THEIR PREPARATION AND THEIR USE AS MEDICAMENTS**
[54] **NOUVEAUX DERIVES D'ACIDES AMINOALKANE SULFONIQUES, PHOSPHONIQUES ET PHOSPHINIQUES, LEUR PREPARATION ET LEUR UTILISATION COMME MEDICAMENTS**
[72] DURBIN, PHILIPPE, FR
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[86] 1998-01-27 (PCT/FR1998/000147)
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[11] **2,319,302**
[13] C

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[54] **FILM ETIRABLE DOTE DE BORDS THERMOCOLLES**
[72] WOJCIK, JOHN P., US
[72] MEHTA, DEEPAK H., US
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[73] ILLINOIS TOOL WORKS INC., US
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[13] C

[51] **Int.Cl. 6C09K 15/00 6C07C 7/20**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR INHIBITING VINYL AROMATIC MONOMER POLYMERIZATION**
[54] **COMPOSITIONS ET PROCEDES PERMETTANT D'INHIBER LA POLYMERISATION DE MONOMERES AROMATIQUES VINyliQUES**
[72] ARHANCET, GRACIELA B., US
[73] BETZDEARBORN INC., US
[85] 2000-09-12
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[11] **2,328,115**
[13] C

[51] **Int.Cl. 7E21B 43/38**
[25] EN
[54] **WELL-BOTTOM GAS SEPARATOR**
[54] **SEPARATEUR DE GAZ DE FOND DE Puits DE FORAGE**
[72] LOPES, DIVONSIR, BR
[73] PETROLEO BRASILEIRO S.A. - PETROBRAS, BR
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[11] **2,328,218**
[13] C

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[25] EN
[54] **TEST, RESET AND COMMUNICATIONS OPERATIONS IN AN ARC FAULT CIRCUIT INTERRUPTER WITH OPTIONAL MEMORY AND/OR BACKUP POWER**
[54] **ESSAI, REARMEMENT ET COMMUNICATIONS DANS UN DISJONCTEUR DE DEF AUT D'ARC A MEMOIRE ET/OU A ALIMENTATION DE SECOURS OPTIONNELLES**
[72] GRATTAN, BRIAN G., US
[72] HAUN, ANDY A., US
[72] SCOTT, GARY W., US
[72] DVORAK, ROBERT F., US
[72] WONG, KON B., US
[73] SQUARE D. COMPANY, US
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[11] **2,329,686**
[13] C

[51] **Int.Cl. 7G06F 19/00 7G01C 21/00 7G06F 3/14**
[25] EN
[54] **POSITION FINDER, MEASURING APPARATUS WITH POSITION FINDER, AND MEASURING SYSTEM**
[54] **RADIOGONIOMETRE, APPAREIL DE MESURE AVEC RADIOGONIOMETRE ET SYSTEME DE MESURE**
[72] USAKI, YOSHIHIKO, JP
[73] TLV COMPANY, LIMITED, JP
[22] 2000-12-27
[30] JP (HEI 11-374438) 1999-12-28

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[13] C

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[25] EN
[54] **SUGAR COATED TABLETS**
[54] **COMPRIMES DRAGEIFIES**
[72] IYAMA, YURIKO, JP
[72] MORI, TETSUSHI, JP
[72] ASANO, YUZO, JP
[72] MIZOTA, TERUHIKO, JP
[72] SOTOYAMA, KAZUYOSHI, JP
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[25] EN
[54] **PULL-ON DISPOSABLE DIAPER**
[54] **COUCHE ELASTIQUE JETABLE**
[72] SHIMADA, TAKAAKI, JP
[72] SUZUKI, SEIJI, JP
[73] UNI-CHARM CORPORATION, JP
[22] 2001-01-23
[30] JP (2000-22200) 2000-01-31

[11] **2,332,695**
[13] C

[51] **Int.Cl. 7A61F 13/49**
[25] EN
[54] **PULL-ON DISPOSABLE DIAPER**
[54] **COUCHE-CULOTTE JETABLE**
[72] SHIMADA, TAKAAKI, JP
[72] SUZUKI, SEIJI, JP
[73] UNI-CHARM CORPORATION, JP
[22] 2001-01-29
[30] JP (2000-22201) 2000-01-31

[11] **2,333,583**
[13] C

[51] **Int.Cl. 6A61B 5/00**
[25] EN
[54] **REAL TIME BRACHYTHERAPY**
SPATIAL REGISTRATION AND
VISUALIZATION SYSTEM
[54] **SYSTEME D'ENREGISTREMENT**
ET DE VISUALISATION SPATIAL EN
TEMPS REEL UTILISE EN
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[72] KOMANDINA, BRUCE M., US
[73] COMPUTERIZED MEDICAL
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[13] C

[51] **Int.Cl. 6A61F 2/24**
[25] EN
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ANNULUS SIZER
[54] **DISPOSITIF DE MESURE DE**
L'ANNEAU VALVULAIRE PEU
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[72] RHEE, RICHARD S., US
[72] JACKMAN, JERRY L., US
[72] MYERS, KEITH E., US
[73] EDWARDS LIFESCIENCES
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[11] **2,337,591**
[13] C

[51] **Int.Cl. 7B41F 33/00**
[25] EN
[54] **ACCESS MODULE FOR A WEB-**
FED ROTARY OFFSET PRINTING
MACHINE
[54] **MODULE D'ACCES POUR LES**
IMPRIMANTES OFFSET ALIMENTEES
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[72] DILLING, PEER, DE
[72] LENZ, HERMAN, DE
[73] MAN ROLAND DRUCKMASCHINEN
AG, DE
[22] 2001-02-22
[30] DE (100 08 221.1) 2000-02-23

[11] **2,339,440**
[13] C

[51] **Int.Cl. 7B67D 5/02**
[25] EN
[54] **PRODUCT DISPENSING AND**
DRAINBACK FITTING
[54] **DISTRIBUTION ET VIDANGE**
AUTONOME DE PRODUITS
[72] WOLPERT, CHRISTOPHER J., US
[73] THE DIAL CORPORATION, US
[22] 2001-03-06
[30] US (09/524,811) 2000-03-14

[11] **2,341,038**
[13] C

[51] **Int.Cl. 7A61F 13/511 7B32B 31/08**
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[25] EN
[54] **PROCESS FOR MAKING**
ELASTICALLY STRETCHABLE
COMPOSITE SHEET
[54] **PROCEDE DE FABRICATION DE**
FEUILLES DE COMPOSITE
ETIRABLES ELASTIQUES
[72] OHATA, HIROYUKI, JP
[72] YOSHIDA, MASAKI, JP
[72] KOBAYASHI, TOSHIO, JP
[73] UNI-CHARM CORPORATION, JP
[22] 2001-03-19
[30] JP (2000-99494) 2000-03-31

[11] **2,341,122**
[13] C

[51] **Int.Cl. 7B61H 13/00**
[25] EN
[54] **A DEVICE FOR DETECTING**
DERAILMENT OF TRAINS
[54] **DISPOSITIF DE DETECTION DE**
DERAILEMENT DE TRAINS
[72] DA CUNHA, CARLOS ROBERTO, BR
[72] ARREBOLA, ALEXANDRE, BR
[72] NICO, ADILSON ROBERTO, BR
[73] COMPANHIA VALE DO RIO DOCE,
BR
[22] 2001-03-16

[11] **2,343,166**
[13] C

[51] **Int.Cl. 7H04N 7/24**
[25] EN
[54] **A METHOD FOR INTEGRATING**
AUDIOVISUAL CODED
INFORMATION INTO ONE
PREDEFINED, FRAME-STRUCTURED
TRANSMISSION STANDARD, AS WELL
AS TERMINALS FOR THIS PURPOSE
[54] **PROCEDE POUR INTEGRER UNE**
INFORMATION AUDIOVISUELLE
CODEE EN UNE NORME DEE
TRANSMISSION A TRAME
STRUCTUREE PRE-DEFINI, ET LES
TERMINAUX A CET EFFET
[72] MOELLER, HENNING, DE
[72] BAUER, SVEN, DE
[72] VOGEL, PETER, DE
[72] VOLLMER, JENS, DE
[72] SOELCH, BJORN, DE
[73] ROBERT BOSCH GMBH, DE
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[30] DE (198 40 500.6) 1998-09-07
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[25] EN
[54] METHOD AND APPARATUS FOR
SELECTING A COMMUNICATION
MODE IN A MOBILE
COMMUNICATION DEVICE HAVING
VOICE RECOGNITION CAPABILITY
[54] METHODE ET DISPOSITIF POUR
SELECTIONNER UN MODE DE
COMMUNICATION DANS UN
DISPOSITIF DE COMMUNICATION
MOBILE AYANT UNE CAPACITE DE
RECONNAISSANCE VOCALE
[72] DORAN, PATRICK J., US
[72] ROSS, DOUGLAS E., US
[72] SHAH, SHEETAL, US
[73] MOTOROLA, INC., US
[85] 2001-03-29
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[30] US (09/366,100) 1999-08-02

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[13] C
[51] Int.Cl. 7B41F 31/04
[25] EN
[54] DEVICE FOR METERING AND
EQUALIZING AN INK LAYER ON THE
SURFACE OF A PRINTER MACHINE
ROLLER
[54] MESUREUR-EGALISEUR DE FILM
D'ENCRE A LA SURFACE D'UN
ROULEAU ENCREUR DE PRESSE
[72] KONRAD, ROBERT, DE
[72] BOCK, THOMAS, DE
[72] BERCHTOLD, ANDREAS, DE
[72] BAYER, WOLFGANG, DE
[72] BACHMEIR, XAVER, DE
[72] LESTSI, HARALD, DE
[73] MAN ROLAND DRUCKMASCHINEN
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[22] 2001-06-08
[30] DE (100 28 477.9) 2000-06-08

[11] 2,352,745
[13] C
[51] Int.Cl. 7A61L 15/62 7C08G 63/06
7C08L 101/16 7A61L 15/26
[25] EN
[54] ABSORBENT ARTICLES
COMPRISING BIODEGRADABLE PHA
COPOLYMERS
[54] ARTICLES ABSORBANTS
RENFERMANT DES COPOLYMERES
PHA BIODEGRADABLES
[72] NODA, ISAO, US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2001-05-29
[86] 1999-12-13 (PCT/US1999/029481)
[87] (WO2000/037120)
[30] US (09/218,122) 1998-12-21

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[51] Int.Cl. 7A61L 15/62 7C08G 63/06
7C08L 101/16 7A61L 15/26
[25] EN
[54] PLASTIC ARTICLES
COMPRISING BIODEGRADABLE PHA
COPOLYMERS
[54] ARTICLES EN PLASTIQUE
RENFERMANT DES COPOLYMERES
PHA BIODEGRADABLES
[72] NODA, ISAO, US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2001-05-29
[86] 1999-12-13 (PCT/US1999/029480)
[87] (WO2000/037119)
[30] US (09/218,134) 1998-12-21

[11] 2,352,969
[13] C
[51] Int.Cl. 7B01D 53/62 7B01J 19/00
[25] EN
[54] METHOD OF REDUCING
DISCHARGED CARBON DIOXIDE
EMISSIONS DE DIOXYDE DE
CARBONE
[72] TAKAHASHI, TATSUHITO, JP
[72] ISOO, TSUNEO, JP
[72] TANABE, HARUYOSHI, JP
[72] KATO, MAKOTO, JP
[73] JFE STEEL CORPORATION, JP
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[87] (WO2000/025899)
[30] JP (10/324472) 1998-10-29
[30] JP (11/137113) 1999-05-18

[11] 2,353,354
[13] C
[51] Int.Cl. 7B24B 19/00
[25] EN
[54] GRINDING DEVICE
[54] DISPOSITIF D'AFFUTAGE
[72] JOHNSON, STANLEY JEROME, US
[72] CLAUSS, STEFFEN, DE
[73] DEERE & COMPANY, US
[22] 2001-07-20
[30] DE (100 35 743.1) 2000-07-22

[11] 2,353,365
[13] C
[51] Int.Cl. 7A45D 34/00
[25] FR
[54] DISPOSITIF POUR LE
CONDITIONNEMENT ET
L'APPLICATION D'UN PRODUIT,
NOTAMMENT COSMETIQUE
[54] PRODUCT PACKAGE AND
APPLICATOR, NOTABLY FOR
COSMETICS
[72] GUERET, JEAN-LOUIS H., FR
[73] L'OREAL, FR
[22] 2001-07-24
[30] FR (00 09 863) 2000-07-27
[30] FR (00 10 145) 2000-08-01

[11] 2,354,062
[13] C
[51] Int.Cl. 7H04Q 7/30 7H04Q 7/32
7H04Q 7/38
[25] EN
[54] METHOD AND ARRANGEMENT
FOR TRANSFERRING INFORMATION
IN A PACKET RADIO SERVICE
[54] PROCEDE ET DISPOSITIF DE
TRANSFERT D'INFORMATIONS DANS
UN SERVICE RADIO A TRANSMISSION
PAR PAQUETS
[72] PARANTAINEN, JANNE, FI
[72] FORSSELL, MIKA, FI
[73] NOKIA MOBILE PHONES LTD., FI
[85] 2001-05-25
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[87] (WO2000/033498)
[30] FI (982577) 1998-11-27

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[13] C

[51] **Int.Cl. 7A47C 23/04**
[25] EN
[54] **MATTRESS SPRING CUSHION ASSEMBLY WITH COMBINATION OF RIGHT-HAND AND LEFT-HAND SPRING UNITS**
[54] **SOMMIER REMBOURRE A RESSORTS CONTENANT UNE COMBINAISON DE RESSORTS DROITS ET GAUCHES**
[72] SPILLER, STUART, US
[72] MCCRAW, KEVIN N., US
[73] HICKORY SPRINGS MANUFACTURING COMPANY, US
[22] 2001-07-25
[30] US (09/627,621) 2000-07-28

[11] **2,354,314**
[13] C

[51] **Int.Cl. 7B26D 1/29**
[25] EN
[54] **APPARATUS FOR SLICING FIBROUS MATERIAL, IN PARTICULAR, TRUNK WOOD**
[54] **APPAREIL DE TRANCHAGE DE MATERIAUX FIBREUX, EN PARTICULIER DU BOIS DE TRONC**
[72] PALLMANN, WILHELM, DE
[73] PALLMANN MASCHINENFABRIK GMBH & CO. KG, DE
[22] 2001-07-30
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[11] **2,355,157**
[13] C

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[54] **POTABLE WELL CONVERSION DEVICE**
[54] **DISPOSITIF POUR CONVERTIR UN PUIT D'EAU POTABLE**
[72] HITCHON, STEWART, CA
[73] HITCHON, STEWART, CA
[22] 2001-08-15

[11] **2,355,624**
[13] C

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[54] **METHOD AND APPARATUS FOR WELDING PIPES TOGETHER**
[54] **PROCEDE ET APPAREIL DE SOUDAGE DE TUYAUX**
[72] BELLONI, ANTONIO, IT
[72] BONASORTE, RENATO, IT
[73] SAIPEM S.P.A., IT
[85] 2001-06-13
[86] 1999-12-21 (PCT/EP1999/010504)
[87] (WO2000/038871)
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[30] GB (9915232.4) 1999-06-29

[11] **2,357,313**
[13] C

[51] **Int.Cl. 7B67D 5/56 7A45D 34/00 7B65D 83/66**
[25] FR
[54] **DISPOSITIF POUR LE MELANGE EXTEMPORANE D'AU MOINS TROIS PRODUITS**
[54] **DEVICE FOR MIXING AT LEAST THREE PRODUCTS EXTEMPORANEOUSLY**
[72] DE LAFORCADE, VINCENT, FR
[73] L'OREAL, FR
[22] 2001-09-14
[30] FR (00 11 806) 2000-09-15

[11] **2,357,451**
[13] C

[51] **Int.Cl. 7A63B 33/00 7A61F 9/02**
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[54] **SWIMMING GOGGLES**
[54] **LUNETTES DE NAGE**
[72] CHIANG, HERMAN, TW
[73] CHIANG, HERMAN, TW
[22] 2001-09-14

[11] **2,360,306**
[13] C

[51] **Int.Cl. 7C21C 5/52 7C22B 7/00 7F27D 13/00 7C21C 5/56**
[25] EN
[54] **CONTINUOUS CHARGE PREHEATING, MELTING, REFINING AND CASTING**
[54] **PRECHAUFFAGE, FUSION, RAFFINAGE ET COULEE D'UNE CHARGE CONTINUE**
[72] VALLOMY, JOHN A., US
[73] TECHINT COMPAGNIA TECNICA INTERNAZIONALE S.P.A., IT
[85] 2001-07-06
[86] 2000-02-15 (PCT/US2000/003848)
[87] (WO2000/050648)
[30] US (60/121,261) 1999-02-23
[30] US (09/344,797) 1999-06-25

[11] **2,361,290**
[13] C

[51] **Int.Cl. 7B42D 15/10 7B65H 29/00**
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[54] **METHOD AND INSTALLATION FOR PRODUCING PERSONALIZED COUPONS**
[54] **PROCEDE ET INSTALLATION DE FABRICATION DE COUPONS PERSONNALISES**
[72] TISSERAND, GEORGES, FR
[72] TISSERAND, JACQUES, FR
[73] IDENTIS, FR
[85] 2001-07-27
[86] 2000-01-28 (PCT/FR2000/000196)
[87] (WO2000/044572)
[30] FR (99/01023) 1999-01-29

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[13] C

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[25] EN
[54] **AQUEOUS CREAMS OF ORGANOSILICON COMPOUNDS**
[54] **CREME AQUEUSE A BASE DE COMPOSES ORGANOSILICIQUES**
[72] MAYER, HANS, DE
[72] HAGER, RUDOLF, DE
[72] HUBER, SANDRA, AT
[72] KREUZPOINTNER, MARIANNE, DE
[73] WACKER-CHEMIE GMBH, DE
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[51] Int.Cl. 7B24C 1/10 7F01D 5/30
[25] FR
[54] **PROCEDE ET DISPOSITIF DE GRENAILLAGE PAR ULTRASONS DES ALVEOLES "AXIALES" D'ATTACHE DES AUBES SUR UN ROTOR**
[54] **ULTRASONIC SHOT-PEENING PROCESS AND SYSTEM FOR ROTOR BLADE ATTACHMENT CENTRE SOCKETS**
[72] KERNEIS, STEPHANE MICHEL, FR
[72] NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE, FR
[72] SIMON, GUILLAUME FRANCOIS ROGER, FR
[72] HOFFMANN, HAKIM, FR
[72] FRADIN, WILLY LIONEL, FR
[72] BERTHELET, BENOIT JEAN HENRI, FR
[72] CHAREYRE, FRANCIS LUCIEN GUY, FR
[73] SNECMA MOTEURS, FR
[73] SNECMA SERVICES, FR
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[30] FR (0014768) 2000-11-16

[11] 2,364,344
[13] C

[51] Int.Cl. 7B25B 13/50 7E21B 23/00 7E21B 19/16
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[54] **MANUAL TONG SAFETY LATCH**
[54] **VERROU DE SECURITE MANUEL MUNI D'UNE PINCE**
[72] MACON, WILLIAM HAROLD, US
[72] MILLER, RICHARD HARLAND, US
[72] PRICE, HERMAN PAUL, US
[73] NATIONAL-OILWELL, L.P., US
[22] 2001-12-05
[30] US (09/731,285) 2000-12-06

[11] 2,364,928
[13] C

[51] Int.Cl. 7F16K 31/34 7E03D 1/30
[25] EN
[54] **SNAP-ACTION PILOTED FILL VALVE**
[54] **ROBINET DE REMPLISSAGE ACTIONNE PAR DETENTE BRUSQUE**
[72] HOWE, SAMUEL H., US
[73] LSP PRODUCTS GROUP, INC., US
[22] 2001-12-12
[30] US (09/779,780) 2001-02-08

[11] 2,364,935
[13] C

[51] Int.Cl. 7H01H 13/36 7H01H 5/18
[25] EN
[54] **SWITCH ASSEMBLY INCORPORATING DEFLECTABLE SPRING CONTACT**
[54] **INTERRUPTEUR INCORPORANT UN CONTACT A RESSORT A DEVIATION**
[72] CRAWFORD, JAMES F., US
[72] SEARS, JEFFREY L., US
[72] WILSON, HAROLD T., US
[73] MAYTAG CORPORATION, US
[22] 2001-12-12
[30] US (09/783,005) 2001-02-15

[11] 2,367,135
[13] C

[51] Int.Cl. 7G06F 13/42 7H04L 7/00 7H04L 29/02 7H04Q 7/36
[25] EN
[54] **SYSTEM AND METHOD FOR PUSHING INFORMATION FROM A HOST SYSTEM TO A MOBILE DATA COMMUNICATION DEVICE**
[54] **SYSTEME ET METHODE D'ACHEMINEMENT DE L'INFORMATION D'UN SYSTEME HOTE A UN DISPOSITIF DE TRANSMISSION DE DONNEES MOBILE**
[72] LAZARIDIS, MIHAL, CA
[72] MOUSSEAU, GARY P., CA
[73] RESEARCH IN MOTION LIMITED, CA
[22] 1998-08-18
[62] 2,245,157
[30] US (09/087,623) 1998-05-29

[11] 2,368,555
[13] C

[51] Int.Cl. 7F01D 25/24 7F01D 11/08
[25] EN
[54] **GAS TURBINE SPLIT RING**
[54] **GOUJON ANNULAIRE FENDU DE TURBINE A GAZ**
[72] KUWABARA, MASAMITSU, JP
[72] MAGOSHI, RYOTARO, JP
[72] TORII, SHUNSUKE, JP
[72] INOUE, SHINICHI, JP
[72] TOMITA, YASUOKI, JP
[72] FUJIKAWA, TATSUAKI, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-01-18
[30] JP (2001-11593) 2001-01-19

[11] 2,370,361
[13] C

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[25] EN
[54] **FILTER MEDIA**
[54] **MILIEUX FILTRANTS**
[72] DEBES, MICHAEL, US
[72] GIANNETTA, RICHARD, US
[73] GORE ENTERPRISE HOLDINGS, INC., US
[85] 2001-10-16
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[30] US (60/130,128) 1999-04-20

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[13] C

[51] Int.Cl. 7B65D 1/22 7B65D 43/16
[25] EN
[54] **COLLAPSIBLE, STACKABLE, SELF-SUPPORTING CONTAINER**
[54] **CONTENANT REPLIABLE, EMPILABLE ET AUTOPORTEUR**
[72] HUPP, MATTHEW TODD, US
[72] RANDALL, CATHERINE JEAN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-10-16
[86] 2000-04-11 (PCT/US2000/009638)
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[30] US (09/296,816) 1999-04-22

[11] 2,370,831
[13] C

[51] Int.Cl. 7B65H 3/08
[25] EN
[54] **METHOD AND SYSTEM FOR PROVIDING SHEET STACK LEVEL CONTROL**
[54] **CONTROLEUR DE NIVEAU DE PILE DE FEUILLES ET METHODE D'UTILISATION DE CE DERNIER**
[72] SCIURBA, THOMAS K., US
[72] DOBBERTIN, MICHAEL T., US
[73] EASTMAN KODAK COMPANY, US
[22] 2002-02-06
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[25] EN
[54] **TRI-FOLD PROTECTIVE MAILER
FOR STRESS-SENSITIVE ARTICLES**
[54] **POCHETTE PROTECTRICE
D'EXPEDITION REPLIABLE A TROIS
SECTIONS POUR ARTICLES
FRAGILES**
[72] HORN, BRYAN W., US
[72] BUTLER, TODD N., US
[73] BUTLER BUSINESS SERVICES, INC.,
US
[22] 2002-02-22
[30] US (09/791,205) 2001-02-23

[11] **2,373,622**
[13] C

[51] **Int.Cl. 7A23J 3/26 7B02C 18/14**
[25] EN
[54] **METHOD AND APPARATUS FOR
THE MANUFACTURE OF MEAT**
[54] **PROCEDE ET APPAREIL
PERMETTANT DE PREPARER DE LA
VIANDE**
[72] HOWSAM, STUART, AU
[73] EFFEM FOODS PTY LTD., AU
[85] 2001-11-23
[86] 2000-05-18 (PCT/AU2000/000475)
[87] (WO2000/069276)
[30] AU (PQ 0440) 1999-05-18

[11] **2,373,834**
[13] C

[51] **Int.Cl. 7C07D 277/04**
[25] EN
[54] **A PROCESS FOR THE
PRODUCTION OF THIAZOLIDINE**
[54] **PROCEDE POUR LA
PRODUCTION DE THIAZOLIDINE**
[72] DEMUTH, HANS-ULRICH, DE
[72] KRUBER, SUSANNE, DE
[73] PROSIDION LIMITED, GB
[85] 2001-11-13
[86] 2000-04-11 (PCT/EP2000/003213)
[87] (WO2000/076986)
[30] DE (199 26 233.0) 1999-06-10

[11] **2,378,186**
[13] C

[51] **Int.Cl. 7E21B 25/00**
[25] EN
[54] **METHOD AND APPARATUS FOR
RETAINING A CORE SAMPLE WITHIN
A CORING TOOL**
[54] **METHODE ET APPAREIL DE
RETENUE DE CAROTTE DANS UN
OUTIL DE CAROTTAGE**
[72] TRAN, SONY, US
[72] SUNDQUIST, ROBERT WAYNE, US
[72] LAUPPE, DEAN, US
[72] HARRIGAN, EDWARD, US
[72] HILL, BUNKER M., US
[72] CONTRERAS, GARY W., US
[73] SCHLUMBERGER CANADA
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[30] US (09/832606) 2001-04-11

[11] **2,382,599**
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[54] **FLUSHABLE DISPOSABLE
POLYMERIC PRODUCTS**
[54] **PRODUITS POLYMERES
JETABLES DANS LES TOILETTES**
[72] WILLIAMS, SIMON F., US
[73] TEPHA, INC., US
[85] 2002-02-27
[86] 2000-08-29 (PCT/US2000/040772)
[87] (WO2001/015671)
[30] US (60/151,509) 1999-08-30

[11] **2,382,876**
[13] C

[51] **Int.Cl. 7B32B 27/12 7F16L 59/02
7D06N 3/04 7B32B 31/20**
[25] EN
[54] **COMPOSITE EXPANSION JOINT
MATERIAL**
[54] **MATERIAU POUR JOINT DE
DILATATION COMPOSITE**
[72] TIPPETT, STEPHEN W., US
[73] TEXTILES COATED INC., US
[85] 2002-02-25
[86] 2000-08-31 (PCT/US2000/023987)
[87] (WO2001/019610)
[30] US (09/396,621) 1999-09-15
[30] US (09/552,182) 2000-04-18

[11] **2,383,046**
[13] C

[51] **Int.Cl. 7D06F 39/02 7B65D 83/00**
[25] EN
[54] **APPARATUS FOR DISPENSING
RINSE WATER ADDITIVE IN AN
AUTOMATIC WASHING MACHINE**
[54] **DISTRIBUTEUR D'ADDITIF
D'EAU DE RINCAGE DE LAVEUSE
AUTOMATIQUE**
[72] DAUBENSPECK, BRADLEY
WAYNE, US
[72] MOORMAN, MICHELLE LYNN, US
[72] NELSON, NAOMI RUTH, US
[72] HAGUE, PHILIP EDWIN, US
[72] CLARK, ALTON WARREN JR., US
[72] PERRY, TIMOTHY FREDERIK
THOMAS, GB
[73] THE PROCTER & GAMBLE
COMPANY, US
[22] 2002-04-23
[30] US (60/285,818) 2001-04-23

[11] **2,383,670**
[13] C

[51] **Int.Cl. 7B22F 3/12 7C22C 1/05**
[25] EN
[54] **IMPROVED METAL-BASED
POWDER COMPOSITIONS
CONTAINING SILICON CARBIDE AS
AN ALLOYING POWDER**
[54] **COMPOSITIONS AMELIOREES
EN POUDRE A BASE DE METAL
CONTENANT DU CARBURE DE
SILICIUM UTILISE COMME POUDRE
D'ALLIAGE**
[72] CHAWLA, NIKHILESH, US
[72] NARASIMHAN, KALATHUR, US
[73] HOEGANAES CORPORATION, US
[85] 2002-03-01
[86] 2000-06-23 (PCT/US2000/017499)
[87] (WO2001/017717)
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[13] C
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[54] **HANGER AND PIN ASSEMBLY FOR DISPLAYING MERCHANDISE**
[54] **ENSEMBLE CROCHET DE SUSPENSION ET CLAVETTE POUR LA PRESENTATION D'UNE MARCHANDISE**
[72] BUTTERFIELD, STEPHEN H., US
[72] SWOPES, CLETIS F., US
[73] SPRINGS WINDOW FASHIONS LP, US
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[86] 2001-07-31 (PCT/US2001/023986)
[87] (WO2002/009560)
[30] US (09/629,766) 2000-07-31

[11] **2,386,076**
[13] C
[51] **Int.Cl. 7H04M 3/42**
[25] EN
[54] **METHOD FOR A COMMUNICATION NETWORK FOR IMPLEMENTING AN INTER-NODE USER MOBILITY**
[54] **PROCEDE POUR RESEAU DE COMMUNICATION PERMETTANT DE PARVENIR A UNE MOBILITE INTERNODALE DE L'UTILISATEUR**
[72] WILLE, KLAUS, DE
[72] SANTA, ROSA, AT
[72] MAYER, GEORG, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2002-03-28
[86] 2000-09-27 (PCT/DE2000/003357)
[87] (WO2001/024487)
[30] DE (199 46 976.8) 1999-09-30

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[13] C
[51] **Int.Cl. 7F03D 1/06 7B64C 11/16 7F04D 29/38**
[25] EN
[54] **ROTOR BLADE**
[54] **PALE DE ROTOR**
[72] WOBLEN, ALOYS, DE
[73] WOBLEN, ALOYS, DE
[85] 2002-04-03
[86] 2000-07-08 (PCT/EP2000/006494)
[87] (WO2001/029414)
[30] DE (199 50 620.5) 1999-10-20

[11] **2,386,864**
[13] C
[51] **Int.Cl. 7B05B 3/02**
[25] EN
[54] **ROTARY ATOMIZING HEAD TYPE COATING MACHINE**
[54] **MACHINE A ENDUIRE DU TYPE A PULVERISATEUR ROTATIF**
[72] KON, MASATOSHI, JP
[72] SONODA, TETSUYA, JP
[73] ABB K.K., JP
[85] 2002-05-22
[86] 2001-11-26 (PCT/JP0001/010284)
[87] (WO/)
[30] JP (2000-387688) 2000-12-20

[11] **2,387,450**
[13] C
[51] **Int.Cl. 7B25H 1/14**
[25] EN
[54] **FOLDABLE WORKBENCH**
[54] **ETABLI PLIANT**
[72] CHANG, HUEL-YU, XX
[73] CHANG, HUEL-YU, XX
[22] 2002-05-24

[11] **2,397,505**
[13] C
[51] **Int.Cl. 7A61L 2/10 7C02F 1/32**
[25] EN
[54] **ULTRAVIOLET STERILIZATION DEVICE**
[54] **DISPOSITIF DE STERILISATION PAR RAYONNEMENT ULTRAVIOLET**
[72] HILARIO, VICTOR, CA
[72] NEWTON, DOUGLAS LORN, CA
[72] CHUNG, TIMOTHY HING YAN, CA
[72] FREEMAN, TIMOTHY A., CA
[73] CFM CORPORATION, CA
[22] 2002-08-12
[30] US (60/357,614) 2002-02-15

[11] **2,398,778**
[13] C
[51] **Int.Cl. 7A01K 29/00 7A01K 1/015**
[25] EN
[54] **MAGNETIC PET LITTER SYSTEM**
[54] **ENSEMBLE LITIERE MAGNETIQUE POUR ANIMAUX FAMILIERS**
[72] SCHUMAIER, DANIEL R., US
[73] SCHUMAIER, DANIEL R., US
[85] 2002-07-29
[86] 2001-05-16 (PCT/US2001/015906)
[87] (WO2002/001944)
[30] US (09/608,901) 2000-07-03

[11] **2,399,888**
[13] C
[51] **Int.Cl. 7A47L 9/16**
[25] EN
[54] **VACUUM CLEANER WITH REUSABLE FILTER**
[54] **ASPIRATEUR MUNI D'UN FILTRE REUTILISABLE**
[72] OH, JANG-KEUN, KR
[73] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
[22] 2002-08-27
[30] KR (2002-11601) 2002-03-05

[11] **2,399,894**
[13] C
[51] **Int.Cl. 7B60R 11/02 7F16M 13/02**
[25] EN
[54] **IN-VEHICLE MONITOR SUPPORT STRUCTURE**
[54] **SUPPORT DE MONITEUR EMBARQUE**
[72] MIZUKOSHI, TAKEO, JP
[72] MINOWA, SATORU, JP
[72] YASUHARA, TOSHIYUKI, JP
[72] IMAMURA, MASAHIRO, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-27
[30] JP (2001-269007) 2001-09-05
[30] JP (2001-269008) 2001-09-05

[11] **2,401,464**
[13] C
[51] **Int.Cl. 7B02C 18/18**
[25] EN
[54] **DEVICE FOR COMMUNTING MATERIAL AND KNIFE SUPPORT PLATE**
[54] **DECHIQUETEUR DE MATERIAUX ET PLAQUE DE FIXATION DE COUTEAUX**
[72] PALLMANN, WILHELM, DE
[73] PALLMANN MASCHINENFABRIK GMBH & CO. KG, DE
[22] 2002-09-04
[30] DE (101 43 184.8) 2001-09-04

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[11] **2,402,973**
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[54] **BATCH CHARGER FOR COLD TOP ELECTRIC FURNACE**
[54] **ENFOURNEUSE EN VRAC POUR FOUR ELECTRIQUE**
[72] CZASTKIEWICZ, WITOLD S., CA
[72] PAIVINEN, ERKKI, CA
[72] SKARZENSKI, JOSEPH, CA
[73] OTTAWA FIBRE INC., CA
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[30] US (09/954,255) 2001-09-18

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[13] C

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[25] EN
[54] **SPECIALIZED HOLLOW FIBER MEMBRANES FOR IN-VIVO PLASMAPHERESIS AND ULTRAFILTRATION**
[54] **MEMBRANES CREUSES FIBREUSES SPECIALISEES UTILISEES DANS LA PLASMAPHERESE ET L'ULTRAFILTRATION IN VIVO**
[72] GRAGE, HENRY, US
[72] GORSUCH, REYNOLDS, US
[73] TRANSVIVO, INC., US
[85] 2002-09-18
[86] 2001-04-11 (PCT/US2001/040494)
[87] (WO2001/078805)
[30] US (09/549,131) 2000-04-13

[11] **2,403,541**
[13] C

[51] **Int.Cl. 7G11C 15/00**
[25] EN
[54] **CONTENT-ADDRESSABLE MEMORY DEVICE**
[54] **MEMOIRE ADRESSABLE PAR SON CONTENU**
[72] KAGANOI, TERUO, JP
[73] NEC CORPORATION, JP
[22] 2002-09-17
[30] JP (2001-282755) 2001-09-18

[11] **2,404,509**
[13] C

[51] **Int.Cl. 7F16K 15/14 7A62B 18/10**
[25] EN
[54] **UNI-DIRECTIONAL FLUID VALVE**
[54] **CLAPET D'EXPIRATION**
[72] BOWERS, JOHN LAWRENCE, GB
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[22] 1996-07-23
[62] 2,181,878
[30] GB (9515986.9) 1995-08-04

[11] **2,407,470**
[13] C

[51] **Int.Cl. 7A23J 1/14 7A23J 3/14 7A23K 1/14 7A23K 1/18 7A23L 1/211**
[25] EN
[54] **FRACTIONATION AND PROCESSING OF OILSEED MEAL**
[54] **FRACTIONNEMENT ET TRAITEMENT D'ALIMENTS A BASE DE GRAINES OLEAGINEUSES**
[72] MAENZ, DAVID D., CA
[72] NEWKIRK, REX W., CA
[72] TYLER, ROBERT T., CA
[72] CLASSEN, HENRY L., CA
[73] UNIVERSITY OF SASKATCHEWAN TECHNOLOGIES INC., CA
[85] 2002-11-05
[86] 2001-05-14 (PCT/CA2001/000693)
[87] (WO2001/087083)
[30] US (60/204,120) 2000-05-15

[11] **2,408,943**
[13] C

[51] **Int.Cl. 7A61B 17/00 7A61B 17/12**
[25] EN
[54] **ALIGNMENT MEMBER FOR DELIVERING A NON-SYMMETRIC DEVICE WITH A PREDEFINED ORIENTATION**
[54] **ORGANE D'ALIGNEMENT PERMETTANT L'INTRODUCTION D'UN DISPOSITIF ASYMETRIQUE AVEC UNE ORIENTATION PREDEFINIE**
[72] AMPLATZ, KURT, US
[72] AFREMOV, MICHAEL, US
[73] AGA MEDICAL CORPORATION, US
[85] 2002-11-14
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[54] **ARTICLE REVETU D'UNE COUCHE DE FOND POLYMERIQUE PRESENTANT L'ASPECT DE L'ACIER INOXYDABLE**
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[72] YOUNG, HERBERT THOMAS, US
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[54] **SYSTEME DE TRAITEMENT A SOLIDIFICATION RAPIDE, PERMETTANT DE PRODUIRE DES MOULES, DES MATRICES ET DES OUTILS ASSOCIES**
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[72] FARESE, DAVID JOHN, US
[73] AIR PRODUCTS AND CHEMICALS, INC., US
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[54] **ANTENNE CONFORMEE BI-DIMENSIONNELLE A BALAYAGE ELECTRONIQUE, A MATRICE DE BUTLER ET A RESEAU A BALAYAGE PAR LENTILLE ELECTRONIQUE**
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[54] **LEVIER D'ASSIETTE POUR MOTOMARINE**
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[72] TSUCHIYA, MASAHIKO, JP
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[54] **EMULSION COSMETIQUE STABLE A AGENT DE GELIFICATION POLYAMIDE**
[72] CASTRO, JOHN R., US
[72] KONIK, RICHARD A., US
[72] LUO, DEXIN, US
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[25] EN
[54] **SAFEGUARDED METHOD AND APPARATUS FOR FLUID COMMUNICATION USING COILED TUBING, WITH APPLICATION TO DRILL STEM TESTING**
[54] **PROCEDE PROTEGE POUR CREER UNE COMMUNICATION FLUIDIQUE A L'AIDE D'UN TUBE SPIRALE, DISPOSITIF ASSOCIE ET APPLICATION AUX ESSAIS AUX TIGES**
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[72] MISSELBROOK, JOHN G., CA
[73] BJ SERVICES COMPANY CANADA, CA
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[54] **MOBILE MAILBOX**
[72] BEAUDOIN, REGEAN, CA
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[72] GEORGE, ANNA, CA
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[72] BAKER, ROBERT, CA
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[54] **SYSTEM AND METHOD FOR A**
SELF-ORGANIZING, RELIABLE,
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[54] **SYSTEME ET METHODE POUR**
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[72] DAVIES, CHRIS, CA
[71] DAVIES, CHRIS, CA
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[13] A1
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[54] **AN OBSTETRICAL INSTRUMENT**
FOR RUPTURING THE AMNIOTIC
MEMBRANES AND COLLECTING
FLUID THEREFROM
[54] **INSTRUMENT OBSTETRIQUE**
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[54] **CHAMBRE DE DEPOT ET**
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[54] **ESTIMATEUR PAP**
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[72] AGARWAL, RAJEEV, CA
[71] ANDROMED INC., CA
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[54] **STEAM SHUCKING OF BIVALVE**
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[54] **SYSTEME DE CUVE THERMALE A BOUCLE DE CONVECTION**
[72] AUGUST, STEPHEN DAVID, NZ
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[54] **MODULE DE NACELE SPATIALE POUR ENFANTS**
[72] RAYHO, RONALD F., US
[71] RAYHO, RONALD F., US
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[72] REHEL, NICOLAS, CA
[71] UNIVERSITE DE MONTREAL, CA
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[25] FR
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[54] **GASKET FOR FLUID METER AND METER FITTED WITH SUCH A GASKET**
[72] DEPEYRE, CHRISTOPHE, FR
[72] ROBERJOT, ERIC, FR
[71] ACTARIS S.A.S., FR
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[54] **SYSTEME DE TRANSMISSION PAR TUBE PNEUMATIQUE**
[72] GAGNON, MICHEL, CA
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[54] **CALLER ID CALLBACK SYSTEM**
[54] **SYSTEME DE RAPPEL AUTOMATIQUE D'IDENTIFICATION DE LA LIGNE APPELANTE**
[72] MENDOZA, ANTON, CA
[72] SANMUGASUNTHARAM, SIVAKUMARAN, CA
[72] RASHID, MAMOON, CA
[71] MENDOZA, ANTON, CA
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[54] **SUPPORT DE FIXATION EN DEUX PIECES POUR ECHANGEUR DE CHALEUR**
[72] SHEPPARD, JEFF, CA
[71] DANA CANADA CORPORATION, CA
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[54] **METHOD AND SYSTEM OF DETERMINING DEPTH OF INTERACTION IN A SCINTILLATION CAMERA**
[54] **METHODE ET SYSTEME PERMETTANT DE DETERMINER LA PROFONDEUR DE L'INTERACTION D'UNE CAMERA A SCINTILLATIONS**
[72] STARK, IAIN, CA
[71] IS2 MEDICAL SYSTEMS INC., CA
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[72] BOHBOT, MICHEL, CA
[72] MILETTE, LUC, CA
[71] NORDX/CDT INC., CA
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[54] **RESOLUTION DE CONFLITS ORIENTES TRANSACTIONS**
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[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[54] **MORAILLON POUR PREVENIR L'OUVERTURE ACCIDENTELLE D'UNE PORTE**
[72] BROSSEAU, RAYMOND J., CA
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[54] **FOLDING CRANE**
[54] **GRUE PLIANTE**
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[51] **Int.Cl. 7G01P 3/42 7G01P 3/66**
[25] EN
[54] **HAND-HELD PISTON VELOCITY**
DETECTOR
[54] **DETECTEUR DE VITESSE DE**
PISTON A MAIN
[72] KETELAARS, ANDY WILHELMUS,
CA
[71] ELDESCO CORPORATION, CA
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[54] **PORTABLE COMBINATION**
FLARE AND HOLDING TANK
APPARATUS AND METHOD OF USE
[54] **RESERVOIR DE RETENTION ET**
DE BRULAGE PORTATIF, ET
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[72] SAFRON, DAN, CA
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COMMERCE SYSTEMS IN A SINGLE
COMPUTING PLATFORM
[54] **MISE EN PLACE DE SYSTEMES DE**
COMMERCE ELECTRONIQUE
MULTIPLES SUR UNE PLATE-FORME
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[72] MIRLAS, LEV, CA
[72] HUBBARD, MARK W., CA
[72] CHAN, VICTOR S., CA
[72] KHUSIAL, DARSHANAND, CA
[71] IBM CANADA LIMITED - IBM
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BUYER ORGANIZATION
ADMINSTRATION
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[54] **SOUPAPE REGULATRICE DE DEBIT A DISPOSITIF INDICATEUR DE L'ETAT D'UN FLUIDE, EN PARTICULIER POUR CONTENANTS D'ESSENCE**
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[54] **CAPTEUR DE GAZ A SENSIBILITE DE MESURE ACCRUE**
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[54] **METHOD OF SCAVENGING HYDROGEN SULFIDE AND/OR MERCAPTANS FROM FLUID AND GAS STREAMS**
[54] **METHODE D'ELIMINATION DU SULFURE D'HYDROGENE ET DE MERCAPTANS (OU THIOLS) PRESENTS DANS DES COURANTS DE FLUIDES OU DE GAZ**
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[54] **DISPOSITIF D'ALIGNEMENT DE PIECES EN FORME DE PLAQUES DANS UNE MACHINE QUI LES TRAITE**
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 [54] **FOND DE GRIFFE DE TRAITE**
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 [54] **DISPOSITIF DE POSITIONNEMENT ET D'ASSEMBLAGE DE CADRES SUCCESSIFS**
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[54] **SUPPORT D'ENREGISTREMENT DE L'INFORMATION, DISPOSITIF ET METHODE D'ENREGISTREMENT ET/OU DE REPRODUCTION DE DONNEES ET/OU A PARTIR DU SUPPORT D'ENREGISTREMENT DE L'INFORMATION, ET PROGRAMME D'EXECUTION AVEC STOCKAGE DU SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR**
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[54] **METHODE POUR PIQUER UN POINT PRECIS D'UN TISSU DERMIQUE**
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RESEAUX RESIDENTS OU NON
RESIDENTS**
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[72] KRZYZANOWSKI, PAUL, US
[71] OPENPEAK INC., US
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[86] 2003-12-09 (PCT/US2003/038888)
[87] 2004-07-29 (WO2004/064287)
[30] US (60/438,296) 2003-01-07
[30] US (10/387,590) 2003-03-14

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[21] **2,512,160**
[13] A1

[51] **Int.Cl. 7B02C 2/04 7B02C 25/00**
[25] EN
[54] **METHOD AND DEVICE FOR CONTROLLING A CRUSHER, AND A POINTER INSTRUMENT FOR INDICATION OF LOAD ON A CRUSHER**
[54] **PROCEDE ET DISPOSITIF DE COMMANDE POUR CONCASSEUR**
[72] NILSSON, MATTIAS, SE
[72] NILSSON, KENT, SE
[72] GULLANDER, JOHAN, SE
[72] NILSSON, ANDERS, SE
[72] SVENSSON, KJELL-AKE, SE
[71] SANDVIK INTELLECTUAL PROPERTY HB, SE
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[30] SE (0300327-4) 2003-02-10

[21] **2,512,174**
[13] A1

[51] **Int.Cl. 7A61K 39/395 7C07K 16/28**
[25] EN
[54] **ANTI-INTEGRIN .ALPHA..NU..BETA.3 ANTIBODY FORMULATIONS AND USES THEREOF**
[54] **FORMULATIONS D'ANTICORPS ANTI-INTEGRINE .ALPHA..NU..BETA.3 ET UTILISATIONS CONNEXES**
[72] ALLAN, CHRISTIAN B., US
[71] MEDIMMUNE, INC., US
[85] 2005-07-29
[86] 2004-01-30 (PCT/US2004/002701)
[87] 2004-08-12 (WO2004/066957)
[30] US (60/443,777) 2003-01-30
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[21] **2,512,428**
[13] A1

[51] **Int.Cl. 7H04B 1/16 7H04B 3/02**
[25] EN
[54] **DEVICE FOR DATA EXCHANGE BETWEEN A TRANSMITTER AND A RECEIVER**
[54] **INSTALLATION PERMETTANT L'ECHANGE D'INFORMATIONS ENTRE UN EMETTEUR ET UN RECEPTEUR**
[72] HEILIG, MARCUS, DE
[71] SOMFY, FR
[85] 2005-06-30
[86] 2003-12-19 (PCT/IB2003/006277)
[87] 2004-07-29 (WO2004/064256)
[30] FR (03 00263) 2003-01-10

[21] **2,512,613**
[13] A1

[51] **Int.Cl. 7C12Q 1/04 7A61B 19/04 7C08J 7/04 7A61L 2/18**
[25] EN
[54] **GLOVE WITH AN ANTIMICROBIAL POLYMER SURFACE**
[54] **GANT A AFFINITE ET TRANSMISSION MICROBIENNE REDUITE**
[72] SHAMIS, MARTIN S., US
[72] KOENIG, DAVID WILLIAM, US
[72] TRUSCOTT, WAVA, US
[72] JOHNSON, DAVID W., US
[72] BAGWELL, ALISON S., US
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[30] US (10/355,579) 2003-01-31

[21] **2,512,616**
[13] A1

[51] **Int.Cl. 7C07D 243/10 7C07D 491/00 7C07D 487/02 7A61K 31/55**
[25] EN
[54] **NOVEL SUBSTITUTED 2,3-BENZODIAZEPINE DERIVATIVES**
[54] **NOUVEAUX DERIVES DE 2,3-BENZODIAZEPINES SUBSTITUES**
[72] ABRAHAM, GIZELLA, HU
[72] ANDRASI, FERENC, HU
[72] BERZSENYI, PAL, HU
[72] HAMORI, TAMAS, HU
[72] KURUCZ, ISTVAN, HU
[72] SOLYOM, SANDOR, HU
[71] IVAX INSTITUTE FOR DRUG RESEARCH, LTD., HU
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[87] 2004-08-19 (WO2004/069197)
[30] US (10/358,053) 2003-02-04

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[13] A1

[51] **Int.Cl. 7C12Q 1/04 7C12Q 1/00 7C12Q 1/48**
[25] EN
[54] **ASSAY FOR DETECTING MYCOPLASMA BY MEASURING ACETATE KINASE OR CARBAMATE KINASE ACTIVITY**
[54] **ANALYSE PERMETTANT DE DETECTER LA PRESENCE DE MYCOPLASME PAR MESURE DE L'ACTIVITE D'ACETATE KINASE OU DE CARBAMATE KINASE**
[72] CROUCH, SHARON PATRICIA MARY, GB
[72] PITT, ANTHONY, GB
[72] SLATER, KEVIN JOHN, GB
[72] COX, ANNE, GB
[71] CAMBREX BIO SCIENCE NOTTINGHAM LIMITED, GB
[85] 2005-07-05
[86] 2004-04-16 (PCT/GB2004/001647)
[87] 2004-11-04 (WO2004/094656)
[30] GB (0308829.1) 2003-04-17
[30] US (60/436.323) 2003-04-17

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[51] **Int.Cl. 7E21B 7/20 7E21B 41/00 7E21B 47/01 7E21B 7/08 7E21B 21/10 7E21B 33/14 7E21B 7/18**
[25] EN
[54] **APPARATUS AND METHODS FOR DRILLING A WELLBORE USING CASING**
[54] **APPAREIL ET PROCEDES PERMETTANT DE FORER UN Puits UTILISANT UN CUVELAGE**
[72] JACKSON, RAYMOND H., US
[72] GIROUX, GREGORY G., US
[72] TERRY, JIM, US
[72] GALLOWAY, GREGORY G., US
[72] WARDLEY, MIKE, GB
[72] MCKAY, DAVID, US
[72] TUONG, THANG LE, US
[72] ALKHATIB, SAMIR, US
[72] NAZZAL, GREGORY R., US
[72] SWARR, JAMES C., US
[72] ODELL, ALBERT C., US
[72] LIRETTE, BRENT J., US
[72] BEASLEY, WILLIAM M., US
[72] BRUNNERT, DAVID J., US
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[30] US (60/452,186) 2003-03-05

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[13] A1

[51] **Int.Cl. 7H04L 27/26**
[25] EN
[54] **A METHOD AND APPARATUS FOR SYMBOL SYNCHRONIZATION USING MATCHED FILTERING**
[54] **PROCEDE DE SYNCHRONISATION DE SIGNAUX RECUS**
[72] HILBORN, DEREK S., US
[72] ZHANG, HONGLIANG, US
[72] LEUNG, LOUIS, US
[71] CLEARWIRE CORPORATION, US
[85] 2005-03-23
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[87] 2003-05-01 (WO2003/036800)
[30] US (09/982,952) 2001-10-22

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[13] A1

[51] **Int.Cl. 7A61K 38/20 7G01N 33/00 7A61P 11/06 7A61P 37/08 7A61K 38/17**
[25] EN
[54] **USE OF TFF2, OR AGENTS INDUCING TFF2, IN THE THERAPY OF ALLERGIES**
[54] **TRAITEMENT DES ALLERGIES A BASE DE TFF2 OU D'UN AGENT L'INDUISANT**
[72] ROTHENBERG, MARC ELLIOT, US
[71] CHILDREN'S HOSPITAL MEDICAL CENTER, US
[85] 2005-07-06
[86] 2004-01-16 (PCT/US2004/001140)
[87] 2004-08-05 (WO2004/064860)
[30] US (60/440,934) 2003-01-17

[21] **2,512,723**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **STENT WITH VARIABLE STIFFNESS**
[54] **ENDOPROTHESE A RIGIDITE VARIABLE**
[72] RIVELLI, PATRICK JR., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-06-20
[86] 2003-01-15 (PCT/US2003/001215)
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[21] **2,512,763**
[13] A1

[51] **Int.Cl. 7B27N 3/26 7B27N 3/24**
[25] EN
[54] **PRESS AND METHOD FOR PRODUCING PANEL BOARD**
[54] **PRESSE ET PROCEDE DE PRODUCTION DE PANNEAUX**
[72] STUTZ, JOSEF, CH
[71] KRONOSPAN TECHNICAL COMPANY LTD., CY
[85] 2005-08-11
[86] 2003-05-17 (PCT/EP2003/005207)
[87] 2004-09-10 (WO2004/076142)
[30] DE (203 03 207.1) 2003-02-26

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[13] A1

[51] **Int.Cl. 7A61K 38/17 7A61P 11/06 7A61P 37/08 7G01N 33/50**
[25] EN
[54] **REGULATION OF ALLERGEN INDUCED GENE**
[54] **REGULATION DE GENE INDUIT PAR ALLERGENE**
[72] ROTHENBERG, MARC ELLIOT, US
[71] CHILDREN'S HOSPITAL MEDICAL CENTER, US
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[30] US (60/440,922) 2003-01-18

[21] **2,512,820**
[13] A1

[51] **Int.Cl. 7A61K 38/28 7A61P 3/08 7A61P 3/10 7A61P 9/10**
[25] EN
[54] **LONG ACTING INSULIN FOR REDUCING CARDIOVASCULAR MORBIDITY AND MORTALITY IN PREDIABETIC PATIENTS AND PATIENTS WITH TYPE 2 DIABETES**
[54] **INSULINE A ACTION PROLONGEE POUVANT REDUIRE LA MORBIDITE ET LA MORTALITE CARDIOVASCULAIRES CHEZ DES PATIENTS PREDIABETIQUES ET DES PATIENTS ATTEINTS DE DIABETE NON INSULINO-DEPENDANT**
[72] ROSSKAMP, RALF, US
[72] GERSTEIN, HERTZEL, CA
[71] AVENTIS PHARMACEUTICALS INC., US
[85] 2005-07-07
[86] 2004-01-14 (PCT/US2004/000879)
[87] 2004-08-05 (WO2004/064862)
[30] US (60/439,941) 2003-01-14

[21] **2,512,828**
[13] A1

[51] **Int.Cl. 7G06F 17/10 7E21B 47/06 7G01V 1/36**
[25] EN
[54] **DIGITAL PRESSURE DERIVATIVE METHOD AND PROGRAM STORAGE DEVICE**
[54] **PROCEDE DE CALCUL DE DERIVEE DE PRESSION NUMERIQUE ET DISPOSITIF DE STOCKAGE DE PROGRAMMES**
[72] VENERUSO, ANTHONY, US
[72] SPATH, JEFFREY, US
[71] SCHLUMBERGER CANADA LIMITED, CA
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[86] 2003-12-20 (PCT/IB2003/006498)
[87] 2004-07-29 (WO2004/063835)
[30] US (60/438,749) 2003-01-08
[30] US (10/411,579) 2003-04-10

[21] **2,512,879**
[13] A1

[51] **Int.Cl. 7A61K 38/28 7A61K 31/175 7A61K 31/225 7A61K 31/40 7A61K 31/435 7A61K 31/4965 7C07C 311/59**
[25] EN
[54] **TITLE OF THE INVENTION N-CYCLOHEXYLAMINOCARBONYL BENZENESULFONAMIDE DERIVATIVES**
[54] **DERIVES DE N-CYCLOHEXYLAMINOCARBONYL BENZENESULFONAMIDE**
[72] SAHOO, SOUMYA P., US
[72] KOYAMA, HIROO, US
[72] MILLER, DANIEL J., US
[71] MERCK & CO., INC., US
[85] 2005-07-11
[86] 2004-01-13 (PCT/US2004/000689)
[87] 2004-08-12 (WO2004/066963)
[30] US (60/440,761) 2003-01-17

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[21] **2,512,881**
[13] A1

[51] **Int.Cl. 7B29C 67/00**
[25] EN
[54] **HIGH VOLUME PRINT-FORMING SYSTEM**
[54] **SYSTEME DE FORMATION D'IMPRESSIONS A VOLUME ELEVE**
[72] TAYLOR, CHARLES S., US
[72] CHERKAS, PAUL, US
[72] GESHLIDER, ROBERT A., US
[72] VICAN, SUE W., US
[72] MOREJOHN, DWIGHT P., US
[72] REESER, ERIC, US
[72] SHAH, BHUPENDRA, US
[71] EOPLEX TECHNOLOGIES, INC., US
[85] 2005-07-08
[86] 2004-01-08 (PCT/US2004/000598)
[87] 2004-09-16 (WO2004/078463)
[30] US (60/438,514) 2003-01-08

[21] **2,512,901**
[13] A1

[51] **Int.Cl. 7B32B 9/02 7B32B 31/20**
[25] EN
[54] **FLEXIBLE LEATHER LAMINATE**
[54] **LAMINE EN CUIR SOUPLE**
[72] GAUTHIER, SYLVIE, US
[72] TSANGARIDES, GEORGE, US
[71] PANOLAM INDUSTRIES INTERNATIONAL, INC., US
[85] 2005-07-07
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[30] US (60/441,890) 2003-01-22

[21] **2,512,919**
[13] A1

[51] **Int.Cl. 7C12M 1/34**
[25] EN
[54] **APPARATUS FOR DETECTING CELL CHEMOTAXIS**
[54] **APPAREIL DESTINE A DETECTER LE CHIMIOTACTISME DES CELLULES**
[72] KANEGASAKI, SHIRO, JP
[71] EFFECTOR CELL INSTITUTE, INC., JP
[85] 2005-07-07
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[87] 2004-10-21 (WO2004/090090)
[30] JP (2003-105197) 2003-04-09

[21] **2,512,920**
[13] A1

[51] **Int.Cl. 7H04J 11/00 7H04L 7/00**
[25] EN
[54] **METHOD FOR THE TIME- AND FREQUENCY-DOMAIN SYNCHRONISATION OF MULTIPLE DEVICES IN A TRANSMISSION SYSTEM WITH OFDM MODULATION**
[54] **PROCEDE DE SYNCHRONISATION DANS LE DOMAINE DU TEMPS ET DE LA FREQUENCE DE MULTIPLES EQUIPEMENTS DANS UN SYSTEME DE TRANSMISSION A MODULATION OFDM**
[72] IRANZO MOLINERO, SALVADOR, ES
[72] RIVEIRO INSUA, JUAN CARLOS, ES
[72] BLASCO CLARET, JORGE VICENTE, ES
[71] DISENO DE SISTEMAS EN SILICIO, S.A., ES
[85] 2005-07-08
[86] 2004-01-08 (PCT/ES2004/000003)
[87] 2004-07-29 (WO2004/064278)
[30] ES (P200300052) 2003-01-10

[21] **2,513,059**
[13] A1

[51] **Int.Cl. 7C07D 513/04 7C07D 515/04 7A61K 31/55**
[25] FR
[54] **DERIVES D'AZEPINES TRICYCLIQUES, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT**
[54] **NOVEL TRICYCLIC AZEPINE DERIVATIVES, METHOD FOR PRODUCTION THEROF AND PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME**
[72] CARATO, PASCAL, FR
[72] FLOUQUET, NATHALIE, FR
[72] PIERRE, ALAIN, FR
[72] BERTHELOT, PASCAL, FR
[72] PFEIFFER, BRUNO, FR
[72] RENARD, PIERRE, FR
[72] LEBEGUE, NICOLAS, FR
[72] HICKMAN, JOHN, FR
[72] GALLET, SEBASTIEN, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2005-07-12
[86] 2004-02-03 (PCT/FR2004/000234)
[87] 2004-08-19 (WO2004/069843)
[30] FR (03/01181) 2003-02-03

[21] **2,513,065**
[13] A1

[51] **Int.Cl. 7C21D 8/02 7C21D 8/04**
[25] FR
[54] **PROCEDE DE FABRICATION DE TOLES D'ACIER LAMINE A CHAUD ET A FROID A TRES HAUTE RESISTANCE ET TOLE OBTENUE**
[54] **METHOD OF PRODUCING ULTRA-HIGH-STRENGTH COLD- AND HOT-ROLLED STEEL SHEETS AND PLATE THUS OBTAINED**
[72] BANO, XAVIER, FR
[72] CORQUILLET, JACQUES, FR
[71] USINOR, FR
[85] 2005-07-12
[86] 2004-01-22 (PCT/FR2004/000136)
[87] 2004-09-16 (WO2004/079021)
[30] FR (03/00893) 2003-01-28

[21] **2,513,096**
[13] A1

[51] **Int.Cl. 7C21D 8/02 7C22C 38/04 7C22C 38/28**
[25] FR
[54] **ACIER LAMINE A CHAUD A TRES HAUTE RESISTANCE ET PROCEDE DE FABRICATION DE BANDES**
[54] **ULTRAHIGH STRENGTH HOT-ROLLED STEEL AND METHOD OF PRODUCING BANDS**
[72] ISSARTEL, CHRISTOPHE, FR
[72] SEUX, MIREILLE, FR
[72] ROUMEGOUX, FABIENNE, FR
[71] USINOR, FR
[85] 2005-07-12
[86] 2004-01-14 (PCT/FR2004/000058)
[87] 2004-08-19 (WO2004/070064)
[30] FR (03/00371) 2003-01-15

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[21] **2,513,107**
[13] A1
[51] Int.Cl. 7C07K 17/02 7C07K 14/47
7G01N 33/543
[25] EN
[54] **METHOD TO FORM A PROTEIN
MICROARRAY SYSTEM**
[54] **SYSTEME DE JEU ORDONNE DE
MICROECHANTILLONS DE
PROTEINES**
[72] LUBMAN, DAVID M., US
[72] CHINNAIYAN, ARUL M., US
[72] SREEKUMAR, ARUN, US
[72] LAXMAN, BHARATHI, US
[72] YAN, FANG, US
[71] THE REGENTS OF THE
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[85] 2005-07-12
[86] 2004-01-13 (PCT/US2004/000774)
[87] 2004-07-29 (WO2004/063719)
[30] US (60/439,625) 2003-01-13

[21] **2,513,136**
[13] A1
[51] Int.Cl. 7H04Q 7/32 7H04Q 7/20
7H04Q 7/36
[25] EN
[54] **VOICE-CONTROLLED WIRELESS
COMMUNICATIONS SYSTEM AND
METHOD**
[54] **PROCEDE ET SYSTEME DE
COMMUNICATIONS SANS FIL A
COMMANDE VOCALE**
[72] SHOSTAK, ROBERT E., US
[71] VOCERA COMMUNICATIONS, INC.,
US
[85] 2005-07-12
[86] 2003-08-29 (PCT/US2003/027347)
[87] 2004-03-11 (WO2004/021149)
[30] US (10/231,720) 2002-08-30

[21] **2,513,224**
[13] A1
[51] Int.Cl. 7H04B 3/02 7H04B 3/20
7H04M 3/22 7H04B 3/23
[25] EN
[54] **ECHO DETECTOR HAVING
CORRELATOR WITH
PREPROCESSING**
[54] **DETECTEUR D'ECHO
POSSEDANT UN CORRELATEUR
AVEC PRE-TRAITEMENT**
[72] AHMADI, MASOUD, GB
[71] TECTEON PLC, GB
[85] 2005-07-13
[86] 2003-02-21 (PCT/GB2003/000745)
[87] 2004-03-11 (WO2004/021679)
[30] GB (0204057.4) 2002-02-21

[21] **2,513,265**
[13] A1
[51] Int.Cl. 7C07K 17/00 7C12N 11/00
7G01N 33/68
[25] EN
[54] **LIGHT INDUCED
IMMOBILISATION**
[54] **IMMOBILISATION
PHOTOGENEERE**
[72] DA CRUZ AUGUSTO NEVES
PETERSEN, MARIA TERESA, DK
[72] PETERSEN, STEFFEN BJORN, DK
[71] BIONANOPHOTONICS A/S, DK
[85] 2005-07-13
[86] 2004-01-22 (PCT/DK2004/000047)
[87] 2004-08-05 (WO2004/065928)
[30] DK (PA200300081) 2003-01-22
[30] US (60/441,975) 2003-01-22

[21] **2,513,271**
[13] A1
[51] Int.Cl. 7G01N 33/543 7G01N 33/546
7G01N 33/555 7G01N 33/563
[25] EN
[54] **GENERIC METHOD FOR LATEX
AGGLUTINATION ASSAYS**
[54] **PROCEDE GENERAL POUR
ESSAIS D'AGGLUTINATION DE
LATEX**
[72] BROCK, DAVID A., US
[72] RHEINHEIMER, GARY W., US
[72] MATTLER, JIM, US
[71] BAYER HEALTHCARE LLC, US
[85] 2005-07-13
[86] 2004-02-12 (PCT/US2004/004054)
[87] 2004-09-10 (WO2004/077011)
[30] US (10/367,528) 2003-02-14

[21] **2,513,450**
[13] A1
[51] Int.Cl. 7H04N 5/225 7H04N 5/247
[25] EN
[54] **COOPERATIVE NESTING OF
MECHANICAL AND ELECTRONIC
STABILIZATION FOR AN AIRBORNE
CAMERA SYSTEM**
[54] **EMBOITEMENT COOPERATIF DE
STABILISATION MECANIQUE ET
ELECTRONIQUE POUR SYSTEME DE
CAMERA AEROPORTE**
[72] VONFLOTOW, ANDREAS H., US
[72] MCGEER, BRIAN T., US
[72] MERCADAL, MATHIEU, US
[71] THE INSITU GROUP, US
[85] 2005-07-14
[86] 2004-01-14 (PCT/US2004/001053)
[87] 2004-08-12 (WO2004/068403)
[30] US (60/440,977) 2003-01-17
[30] US (60/440,976) 2003-01-17
[30] US (60/440,983) 2003-01-17
[30] US (10/726,334) 2003-12-01

[21] **2,513,464**
[13] A1
[51] Int.Cl. 7G10K 11/16 7E04B 1/82
[25] EN
[54] **MAGNETIC SOUND DEADENING
WALL TREATMENT**
[54] **TRAITEMENT DE PAROI
D'ATTENUATION SONORE
MAGNETIQUE**
[72] SCHNEIDER, JON B., US
[71] SCHNEIDER, JON B., US
[71] MAGNUM MAGNETICS
CORPORATION, US
[85] 2005-05-05
[86] 2003-09-26 (PCT/US2003/030035)
[87] 2005-05-12 (WO2005/042857)

[21] **2,513,489**
[13] A1
[51] Int.Cl. 7C10L 1/06
[25] FR
[54] **NOUVEAU CARBURANT A INDICE
D'OCTANE ELEVE ET A TENEUR
ABAISEE EN PLOMB**
[54] **NOVEL FUEL WITH HIGH
OCTANE INDEX AND REDUCED LEAD
CONTENT**
[72] THEBAULT, MICHEL, FR
[72] SAILLET, CELINE, FR
[72] TOURON, RAYMOND, FR
[71] TOTAL FRANCE, FR
[85] 2005-04-21
[86] 2003-10-22 (PCT/FR2003/003128)
[87] 2004-05-06 (WO2004/037952)
[30] FR (02/13167) 2002-10-22

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[13] A1
[51] **Int.Cl. 7C07D 239/47 7C07D 498/04 7C07D 237/22 7C07D 215/38 7A61K 31/44 7A61K 31/50 7A61K 31/505 7C07D 213/75**
[25] EN
[54] **COMBINATION PRODUCTS WITH CARBOXYLIC ACID DERIVATIVES THAT INHIBIT THE BINDING OF INTEGRINS TO THEIR RECEPTORS AND OTHER THERAPEUTIC COMPOUNDS**
[54] **PRODUITS DE COMBINAISON COMPRENANT DES DERIVES D'ACIDE CARBOXYLIQUE INHIBANT LA LIAISON DES INTEGRINES A LEURS RECEPTEURS ET AUTRES COMPOSES THERAPEUTIQUES**
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[72] ASLANIAN, ROBERT G., US
[72] SHIH, NENG-YANG, US
[72] HOLLAND, GEORGE, US
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[72] VANDERSLICE, PETER, US
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[54] **CENTRALIZED VOICE OVER IP RECORDING AND RETRIEVAL METHOD AND APPARATUS**
[54] **VOIX CENTRALISEE SUR ENREGISTREMENT IP ET PROCEDE ET APPAREIL D'EXTRACTION**
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[71] GLOBAL TEL*LINK CORPORATION, US
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[25] EN
[54] **DOPED SEMICONDUCTOR NANOCRYSTAL LAYERS, DOPED SEMICONDUCTOR POWDERS AND PHOTONIC DEVICES EMPLOYING SUCH LAYERS OR POWDERS**
[54] **COUCHES DE NANOCRISTAL SEMI-CONDUCTEUR DOPEES, POUDRES SEMI-CONDUCTRICES DOPEES ET DISPOSITIFS PHOTONIQUES COMPORTANT DE TELLES COUCHES OU POUDRES**
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[71] GROUP IV SEMICONDUCTOR INC., CA
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[54] **AMPLIFICATION D'ACIDES NUCLEIQUES AU MOYEN DE BASES NON STANDARD**
[72] PRUDENT, JAMES R., US
[72] JOHNSON, SCOTT C., US
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[54] **SYSTEME AUTOMATISE DE DEBOURRAGE ET DISPOSITIF DE DEBOURRAGE**
[54] **AUTOMATED DECORING SYSTEM AND DECORING DEVICE**
[72] MASSIN, MARCEL, FR
[71] MASSIN, MARCEL, FR
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[25] FR
[54] **NOUVELLE UTILISATION DE LA MIFEPRISTONE ET DE SES DERIVES COMME MODULATEURS DE LA VOIE DE SIGNALISATION DES PROTEINES HEDGEHOG ET SES APPLICATIONS**
[54] **NOVEL USE OF MIFEPRISTONE AND DERIVATIVES THEREOF AS HEDGEHOG PROTEIN SIGNALING PATHWAY MODULATORS AND APPLICATIONS OF SAME**
[72] RUAT, MARTIAL, FR
[72] FAURE, HELENE, FR
[72] TRAFFORT, ELISABETH, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
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[72] KRAMER, THOMAS E., US
[72] WEIMHOLT, MARK J., US
[71] HOVDE, ARTHUR M., US
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[54] **NOVEL METHOD FOR ISOLATING ENDOTOXINS**
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[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE DE PARIS 11-PARIS SUD, FR
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[25] EN
[54] **SATURATED QUINOXALINE DERIVATIVES AND THEIR USE AS METABOTROPIC GLUTAMATE RECEPTOR LIGANDS**
[54] **DERIVES DE QUINOXALINE SATURES ET LEUR UTILISATION EN TANT QUE LIGANDS DU RECEPTEUR DU GLUTAMATE METABOTROPIQUE**
[72] RABOISSON, PATRICK, SE
[72] WENSBRO, DAVID, SE
[72] JOHANSSON, MARTIN, SE
[72] GYBACK, HELENA, SE
[72] NORDVALL, GUNNAR, SE
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[25] FR
[54] **DISPERSION AQUEUSE DE RESINE ALKYDE TRAITEE PAR UN AGENT OXYDANT, A SECHAGE AMELIORE**
[54] **AQUEOUS DISPERSION OF ALKYDE RESIN WHICH IS TREATED WITH AN OXIDIZING AGENT AND WHICH HAS IMPROVED DRYING PROPERTIES**
[72] RODRIGUEZ, IVAN, FR
[72] COGORDON, FRANK, FR
[71] CRAY VALLEY S.A., FR
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[25] EN
[54] **IMPLANTABLE MEDICAL DEVICE FOR CONTROLLED RELEASE OF A SUBSTANCE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE POUR LA LIBERATION CONTROLEE D'UNE SUBSTANCE**
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[71] INNOVENTIONS (ISRAEL) LTD., IL
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[51] **Int.Cl. 7G01N 5/04**
[25] FR
[54] **DISPOSITIF ET PROCEDE DE TEST, PAR THERMOGRAVIMETRE, DU COMPORTEMENT D'UN MATERIAU SOLIDE**
[54] **DEVICE AND METHOD FOR THERMOGRAVIMETRICALLY TESTING THE BEHAVIOR OF A SOLID MATERIAL**
[72] MONCEAU, DANIEL, FR
[72] SALABURA, JEAN-CLAUDE, FR
[71] INSTITUT NATIONAL POLYTECHNIQUE DE TOULOUSE, FR
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[51] **Int.Cl. 7C07D 401/14 7A61P 35/00 7C07D 401/12 7A61K 31/47 7A61K 31/4709 7A61K 31/497**
[25] FR
[54] **DERIVES CHIMIQUES SE LIANT DE MANIERE TRES SPECIFIQUE AUX STRUCTURES D'ADN EN G-QUADRUPLE ET LEUR APPLICATION COMME AGENT ANTICANCEREUX SPECIFIQUE**
[54] **CHEMICAL DERIVATIVES BINDING VERY SPECIFICALLY WITH G-QUADRUPLEX DNA STRUCTURES AND USE THEREOF AS A SPECIFIC ANTI-CANCER AGENT**
[72] MERGNY, JEAN-LOUIS, FR
[72] GUITTAT, LIONEL, FR
[72] BOUCHARD, HERVE, FR
[72] MANDINE, ELIANE, FR
[72] GOMEZ, DENNIS, FR
[72] CAULFIELD, THOMAS, US
[72] BELMOKHTAR, CHAFKE, FR
[72] HITTINGER, AUGUSTIN, FR
[72] RIOU, JEAN-FRANCOIS, FR
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[51] **Int.Cl. 7H04N 7/16 7H04N 7/173**
[25] FR
[54] **METHODE DE STOCKAGE ET DE TRANSMISSION D'INFORMATIONS GENEREES PAR UN MODULE DE SECURITE**
[54] **METHOD FOR STORING AND TRANSMITTING DATA GENERATED BY A SECURITY MODULE**
[72] CARREL, XAVIER, CH
[72] WIRZ, CHRISTIAN, CH
[72] BRIQUE, OLIVIER, CH
[72] HAUERT, PATRICK, CH
[72] DUVAL, GREGORY, CH
[71] NAGRAVISION S.A., CH
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[51] **Int.Cl. 7A61K 31/25 7A61P 9/10 7C07C 327/28 7C07C 323/52**
[25] FR
[54] **UTILISATION THERAPEUTIQUE D'ACYLGLYCEROLS ET DE LEURS ANALOGUES AZOTES ET SULFURES**
[54] **THERAPEUTIC USE OF ACYLGLYCEROLS AND THE NITROGEN- AND SULPHUR-CONTAINING ANALOGUES THEREOF**
[72] DARTEIL, RAPHAEL, FR
[72] CAUMONT-BERTRAND, KARINE, FR
[72] NAJIB, JAMILA, FR
[71] GENFIT, FR
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[30] FR (03/01144) 2003-01-31

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[51] **Int.Cl. 7B67D 5/33**
[25] EN
[54] **TOGGLE-ACTION DISPENSING CLOSURE WITH AN ACTUATION-PREVENTION SYSTEM INCORPORATING PERMANENT DEFORMATION**
[54] **DISPOSITIF DE FERMETURE ET DE DISTRIBUTION PAR BASCULEMENT DOTE D'UN SYSTEME ANTI-ACTIONNEMENT INCORPORANT UNE DEFORMATION PERMANENTE**
[72] ROBERTS, CHARLES E., US
[72] JELICH, NICHOLAS J., US
[72] VANDENBOOM, TERRENCE J., US
[72] SCHULTZ, CATHERINE F., US
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[51] **Int.Cl. 7C07C 57/60 7C07C 233/11 7A61K 31/19 7A61K 31/215 7A61P 25/28 7C07C 57/62 7C07C 69/65**
[25] EN
[54] **1-PHENYLALKANECARBOXYLIC ACID DERIVATIVES FOR THE TREATMENT OF NEURODEGENERATIVE DISEASES**
[54] **DERIVES D'ACIDE 1-PHENYLALCANE-CARBOXYLIQUE POUR LE TRAITEMENT DE MALADIES NEURODEGENERATIVES**
[72] IMBIMBO, BRUNO PIETRO, IT
[72] VILLETTI, GINO, IT
[72] RIZZI, ANDREA, IT
[72] RAVEGLIA, LUCA, IT
[72] PERETTO, ILARIA, IT
[72] RADAELLI, STEFANO, IT
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[13] A1
[51] **Int.Cl. 7G02C 9/02**
[25] EN
[54] **EYEGLASS WITH AUILLARY LENSES**
[54] **LUNETTES POURVUES DE VERRES AUXILIAIRES**
[72] IFERGAN, THIERRY, US
[71] CHIC OPTIC, INC., CA
[85] 2005-01-13
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[51] **Int.Cl. 7H02G 1/02**
[25] FR
[54] **VEHICULE TELECOMMANDE CIRCULANT SUR CONDUCTEURS ET AYANT LA CAPACITE DE FRANCHIR LES OBSTACLES RENCONTRES GRACE AUX ROTORS DE SUPPORT TEMPORAIRE**
[54] **REMOTE-CONTROLLED VEHICLE WHICH TRAVELS ON CONDUCTORS AND WHICH CAN PASS OVER OBSTACLES BY MEANS OF TEMPORARY SUPPORT ROTORS**
[72] POULIOT, NICOLAS, CA
[72] MONTAMBAULT, SERGE, CA
[72] LEPAGE, MARCO, CA
[71] HYDRO QUEBEC, CA
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[30] CA (2,418,473) 2003-02-04

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[51] **Int.Cl. 7H04B 1/10 7H04B 15/00 7H04B 1/12 7H04B 7/216**
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[54] **SUB-SYMBOL PARALLEL INTERFERENCE CANCELLATION**
[54] **ELIMINATION D'INTERFERENCE PARALLELE AU NIVEAU DES SOUS-SYMBLES**
[72] DUNYAK, JAMES P., US
[72] SHAPIRO, JEROME M., US
[72] FITE, JOHN D., US
[71] THE MITRE CORPORATION, US
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[51] Int.Cl. 7G05B 19/409
[25] FR
[54] **PROCEDE POUR L'OPTIMISATION DES JOINTS DE STRATES DANS UNE MODELISATION OU PROTOTYPAGE PAR DECOMPOSITION EN STRATES ET PIECES AINSI OBTENUES**
[54] **METHOD OF OPTIMISING THE JOINTS BETWEEN LAYERS IN MODELLING OR PROTOTYPING INVOLVING LAYER DECOMPOSITION, AND PARTS THUS OBTAINED**
[72] CUNIN, DENIS, FR
[72] BARLIER, CLAUDE, FR
[72] DELEBECQUE, BENOIT, FR
[71] CIRTES SRC, FR
[85] 2005-07-27
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[51] Int.Cl. 7H04N 7/18 7G06F 3/00 7G06F 13/00 7H04N 7/16 7H04N 7/173 7H04N 5/445
[25] EN
[54] **SYSTEMS AND METHODS FOR TRANSFERRING TELEVISION-RELATED SETTINGS AND PREFERENCES**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE TRANSFERER DES PARAMETRES ET DES PREFERENCES RELATIFS A LA TELEVISION**
[72] WASILEWSKI, ANTHONY J., US
[72] RODRIGUEZ, ARTURO A., US
[71] SCIENTIFIC ATLANTA INC., US
[85] 2005-08-19
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[25] EN
[54] **METHODS FOR USING COMPOSITIONS COMPRISING HEAT SHOCK PROTEINS OR ALPHA-2-MACROGLOBULIN IN THE TREATMENT OF CANCER AND INFECTIOUS DISEASE**
[54] **METHODES D'UTILISATION DE COMPOSITIONS CONTENANT DES PROTEINES DU STRESS OU UNE MACROGLOBULINE ALPHA-2 DANS LE TRAITEMENT DE CANCER ET DE MALADIE INFECTIEUSE**
[72] SRIVASTAVA, PRAMOD K., US
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[85] 2005-08-17
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[87] 2004-09-10 (WO2004/075636)
[30] US (60/449,001) 2003-02-20

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[51] Int.Cl. 7C07C 229/30 7C07C 231/02 7C07C 227/08 7C07C 227/18 7C07D 215/54 7C07C 51/60
[25] EN
[54] **SYNTHESIS OF 4AMINO-2-BUTENOYL CHLORIDES AND THEIR USE IN THE PREPARATION OF 3-CYANO QUINOLINES**
[54] **SYNTHESE DE CHLORURES DE 4AMINO-2-BUTENOYLE ET LEUR UTILISATION DANS LA PREPARATION DE 3-CYANO QUINOLEINES**
[72] DUNCAN, SCOTT MASON, US
[72] IERA, SILVIO, CA
[72] REN, JIANXIN, US
[72] CONSIDINE, JOHN LEO, US
[72] DAIGNEAULT, SYLVAIN, CA
[72] CHEW, WARREN, CA
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[86] 2004-01-16 (PCT/US2004/001133)
[87] 2004-08-12 (WO2004/066919)
[30] US (60/441,470) 2003-01-21

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[51] Int.Cl. 7G08B 29/00 7H04N 7/025 7H04N 17/04 7G08B 29/18 7H04N 5/44 7H04N 5/445
[25] EN
[54] **SELF-DIAGNOSTIC TEST FOR APPARATUSES HAVING AN EMERGENCY ALERT FUNCTION**
[54] **TEST D'AUTODIAGNOSTIC POUR APPAREILS POSSEDANT UNE FONCTION D'ALERTE D'URGENCE**
[72] SCHAFFER, BRUCE, US
[72] MERRELL, JOHN DOUGLAS, US
[71] THOMSON LICENSING, FR
[85] 2005-07-27
[86] 2004-02-02 (PCT/US2004/002912)
[87] 2004-08-19 (WO2004/071068)
[30] US (60/444,411) 2003-02-03

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[13] A1
[51] Int.Cl. 7A61K 31/55 7A61P 25/18 7A61P 25/22 7A61P 25/24
[25] EN
[54] **USE OF S-10 HYDROXY-10, 11-DIHYDRO-CARBAMAZEPINE FOR THE TREATMENT OF ANXIETY AND BIPOLAR DISORDERS**
[54] **UTILISATION DE S-10 HYDROXY-10, 11-DIHYDRO-CARBAMAZEPINE POUR LE TRAITEMENT DE L'ANXIETE ET DES TROUBLES BIPOLAIRES**
[72] CRYAN, JOHN F., FR
[72] GENTSCH, CONRAD, CH
[72] MCALLISTER, KEVIN HALL, FR
[72] VASSOUT, ANNICK, FR
[72] BILBE, GRAEME, CH
[72] SCHMUTZ, MARKUS, CH
[71] NOVARTIS AG, CH
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[87] 2004-08-26 (WO2004/071152)
[30] GB (0303613.4) 2003-02-17
[30] GB (0303614.2) 2003-02-17
[30] GB (0307278.2) 2003-03-28
[30] GB (0307281.6) 2003-03-28

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[25] EN
[54] **DEVICE FOR USE IN FLOWER ARRANGING**
[54] **DISPOSITIF DESTINE A UN AGENCEMENT FLORAL**
[72] LLOYD, ANNE HELEN, GB
[71] LLOYD, ANNE HELEN, GB
[85] 2005-08-12
[86] 2004-02-13 (PCT/GB2004/000555)
[87] 2004-08-26 (WO2004/071171)
[30] GB (0303268.7) 2003-02-13

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[13] A1

[51] **Int.Cl. 7A01G 31/00**
[25] EN
[54] **METHOD OF MANUFACTURING A GROWTH SUBSTRATE**
[54] **PROCEDE DE FABRICATION DE SUBSTRAT DE CULTURE**
[72] LANGEZAAL, LUCAS EVERHARDUS MARIA, NL
[71] VAN DER SLUIS CIGAR MACHINERY B.V., NL
[85] 2005-08-12
[86] 2004-02-10 (PCT/NL2004/000091)
[87] 2004-08-26 (WO2004/071176)
[30] NL (1022683) 2003-02-14
[30] NL (1023354) 2003-05-07

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[13] A1

[51] **Int.Cl. 7A01K 47/00**
[25] EN
[54] **INTEGRATED SYSTEM OF APICULTURE BEEHIVE (MOVABLE BOTTOM BOARD, HONEY AND BROOD CHAMBER AND COVER), WHICH IS MADE ENTIRELY OF METAL**
[54] **SYSTEME INTEGRE DE RUCHE D'APICULTURE (PLATEAU MOBILE, CHAMBRE A MIEL ET A COUVAIN ET COUVERCLE) ENTIEREMENT CONSTITUE DE METAL**
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[71] LAPPAS, THOMAS, GR
[85] 2005-08-12
[86] 2004-02-16 (PCT/GR2004/000010)
[87] 2004-08-26 (WO2004/071180)
[30] GR (20030100074) 2003-02-14

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[54] **MEASUREMENT OF ENTRAINED AND DISSOLVED GASES IN PROCESS FLOW LINES**
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[72] PELOGGIA, HERCULES, BR
[72] SOUSA SALES, HENRIQUE JORGE, BR
[72] WOLF, THOMAS, DE
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[54] **METHOD OF PRODUCING A COLD-ROLLED BAND OF DUAL-PHASE STEEL WITH A FERRITIC/MARTENSITIC STRUCTURE AND BAND THUS OBTAINED**
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[54] **PROCEDE PERMETTANT DE CONFERER UNE REPLICATION DE CULTURE CELLULAIRE A DIVERS ISOLATS DU VIRUS DE L'HEPATITE C (VHC)**
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[54] **POLYMORPHISMES GENETIQUES ASSOCIES A L'ARTHRITE RHUMATOIDE, PROCEDES DE DETECTION ET UTILISATIONS ASSOCIEES**
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[72] CARLTON, VICTORIA ELIZABETH, US
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[72] KUCH, HELMUT, DE
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[54] **ANTIGENE CARCINO-EMBRYONNAIRE RHESUS, NUCLEOTIDES CODANT POUR CET ANTIGENE ET UTILISATIONS ASSOCIEES**
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[72] MONACI, PAOLO, IT
[72] LA MONICA, NICOLA, IT
[72] LAHM, ARMIN, IT
[72] CILIBERTO, GENNARO, IT
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[54] **AMPLIFICATEUR OPTIQUE MULTI-ACCES A EGALISATION DE PUISSANCE CIBLEE**
[72] SAMARTSEV, IGOR, RU
[72] LEONARD, DENNIS P., JR., US
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[54] **METHOD AND DEVICE FOR ELECTROCHEMICAL DISINFECTION OF WATER**
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[72] BERNARD, CLAUDE, FR
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[54] **COMPOSITIONS A ACTIVITE HEMATOPOIETIQUE ET IMMUNITAIRE**
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[54] **MICROBES MODIFIES VIVANT EN MILIEU NATUREL, COMPOSITIONS DE VACCINS, ET PROCEDES D'UTILISATION CORRESPONDANTS**
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[54] **SOLUTION D'INSCRIPTION ET D'ELECTION ELECTRONIQUE SECURISEE**
[72] ALMOND, CARL, US
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[54] **COMPOSITE MAGNETIQUE A HAUTES PERFORMANCES POUR APPLICATIONS DE COURANT ALTERNATIF ET SON PROCEDE DE FABRICATION**
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[71] CORPORATION IMFINE CANADA INC., CA
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[54] **SIEGE DE VEHICULE**
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[54] **PROCEDE DE TRAITEMENT DE TUBULURES**
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[30] DE (103 06 842.2) 2003-02-18

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[54] **SOLID PHASE SYNTHESIS OF ANTITUMORAL COMPOUNDS**
[54] **SYNTHESE EN PHASE SOLIDE DE COMPOSES ANTITUMORAUX**
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[72] CUEVAS, CARMEN, ES
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[54] **DISPOSITIFS PHOTOEMETTEURS**
[72] SCHERBAKOV, NIKOLAI, RU
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[72] SCHERBAKOV, VALENTIN, RU
[72] SHISHOV, ALEXANDER, RU
[72] ABRAMOV, VLADIMIR, RU
[71] ACOL TECHNOLOGIES S.A., CH
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[87] 2004-08-19 (WO2004/070839)
[30] US (10/360,239) 2003-02-05

[21] **2,515,315**
[13] A1

[51] **Int.Cl. 7E21B 44/00**
[25] EN
[54] **WARNING DEVICE TO PREVENT CLUTCH BURNING ON A WELL SERVICE RIG**
[54] **DISPOSITIF D'ALERTE EMPECHANT DE BRULER L'EMBRAYAGE D'UN APPAREIL DE FORAGE**
[72] NORTH CUTT, KEVIN, US
[72] NEWMAN, FREDERIC M., US
[71] KEY ENERGY SERVICES, INC., US
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[30] US (60/447,342) 2003-02-14

[21] **2,515,317**
[13] A1

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[25] EN
[54] **HYDROGEN GAS GENERATION SYSTEM**
[54] **SYSTEME DE GENERATION DE GAZ HYDROGENE**
[72] MOHRING, RICHARD M., US
[72] STRIZKI, MICHAEL, US
[71] MILLENNIUM CELL, INC., US
[85] 2005-08-05
[86] 2004-02-03 (PCT/US2004/002889)
[87] 2004-08-26 (WO2004/071946)
[30] US (10/359,104) 2003-02-05

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[13] A1

[51] **Int.Cl. 7G05B 23/02**
[25] EN
[54] **METHOD, SYSTEM AND STORAGE MEDIUM FOR PERFORMING ONLINE VALVE DIAGNOSTICS**
[54] **PROCEDE, SYSTEME ET SUPPORT DE STOCKAGE PERMETTANT D'ETABLIR UN DIAGNOSTIC DE SOUPAPE EN LIGNE**
[72] SCHOONOVER, LARRY, US
[71] DRESSER, INC., US
[85] 2005-08-05
[86] 2004-02-12 (PCT/US2004/004039)
[87] 2004-09-02 (WO2004/074947)
[30] US (60/447,598) 2003-02-14

[21] **2,515,323**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **APPARATUS AND METHOD FOR SYNCHRONIZING DATABASES BY COMPARING HASH VALUES**
[54] **APPAREIL ET PROCEDE PERMETTANT DE SYNCHRONISER DES BASES DE DONNEES EN COMPARANT LES VALEURS DE HACHAGE**
[72] OMAR, SALIM H., CA
[72] YACH, DAVID P., CA
[72] GODFREY, JAMES A., CA
[72] ZHU, JIE, CA
[72] LINKERT, BARRY, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[13] A1

[51] **Int.Cl. 7H01L 35/00 7H01L 23/38**
[25] EN
[54] **PELTIER COOLER INTEGRATED WITH ELECTRONIC DEVICE(S)**
[54] **REFROIDISSEUR A EFFET PELTIER PRESENTANT UN OU DES DISPOSITIFS ELECTRONIQUES INTEGRES**
[72] MARYCHEV, VLADIMIR, RU
[72] OSVENSKY, VLADIMIR, RU
[72] ABRAMOV, VLADIMIR, RU
[72] SCHERBAKOV, NIKOLAI, RU
[72] DRABKIN, IGOR, RU
[72] AGAFONOV, DMITRY, RU
[72] SHISHOV, ALEXANDER, RU
[72] SUSHKOV, VALERY, RU
[71] ACOL TECHNOLOGIES S.A., CH
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[87] 2004-08-19 (WO2004/070852)
[30] US (10/360,955) 2003-02-07

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[51] **Int.Cl. 7C08G 73/02 7A61P 35/00 7C07C 279/12 7A61K 31/155**
[25] EN
[54] **POLYMER GUANIDINE DERIVATIVES AS A CYTOSTATIC MEDICAMENT**
[54] **DERIVES DE GUANIDINE POLYMERES UTILISES COMME MEDICAMENT CYTOSTATIQUE**
[72] SCHMIDT, OSKAR, AT
[71] GEOPHARMA PRODUKTIONSGMBH, AT
[85] 2005-08-03
[86] 2004-01-22 (PCT/AT2004/000023)
[87] 2004-08-19 (WO2004/069898)
[30] AT (A 174/2003) 2003-02-04

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[13] A1

[51] **Int.Cl. 7C07D 401/04 7A61P 35/00 7A61K 31/506**
[25] EN
[54] **INHIBITORS OF HISTONE DEACETYLASE**
[54] **INHIBITEURS DE L'HISTONE DEACETYLASE**
[72] DELORME, DANIEL, CA
[72] ZHOU, ZHIHONG, CA
[71] METHYLGENE INC., CA
[85] 2005-08-03
[86] 2004-02-04 (PCT/CA2004/000139)
[87] 2004-08-19 (WO2004/069823)
[30] US (10/358,556) 2003-02-04

[21] **2,515,357**
[13] A1

[51] **Int.Cl. 7A01B 45/00**
[25] FR
[54] **DISPOSITIF POUR LE REMPLISSAGE DES TROUS DE CAROTTAGE D'UNE PELOUSE**
[54] **DEVICE FOR FILLING CARROTING HOLES IN A LAWN**
[72] CUADRADO, JEAN-CLAUDE, FR
[71] CUADRADO, JEAN-CLAUDE, FR
[85] 2005-08-05
[86] 2004-02-27 (PCT/FR2004/000478)
[87] 2004-10-14 (WO2004/086847)
[30] FR (03/03587) 2003-03-24

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[13] A1

[51] **Int.Cl. 7A47L 11/30 7A47L 11/283**
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[54] **FLOOR SCRUBBER**
[54] **LAVEUSE DE SOL**
[72] CHRISTOPHER, RONALD M., US
[72] STRICKLAND, TIMOTHY A., US
[71] MINUTEMAN INTERNATIONAL, INC., US
[85] 2005-08-08
[86] 2004-02-09 (PCT/US2004/003809)
[87] 2004-08-26 (WO2004/071265)
[30] US (60/446,915) 2003-02-12
[30] US (10/764,896) 2004-01-26

[21] **2,515,381**
[13] A1

[51] **Int.Cl. 7B65D 33/24**
[25] EN
[54] **FLANGELESS RECLOSABLE FASTENER**
[54] **DISPOSITIF DE FIXATION REFERMABLE SANS BRIDES**
[72] SPREHE, GREGORY, US
[71] COM-PAC INTERNATIONAL, INC., US
[85] 2005-08-05
[86] 2004-01-22 (PCT/US2004/001734)
[87] 2004-08-26 (WO2004/071877)
[30] US (10/360,184) 2003-02-06

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[13] A1

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[25] FR
[54] **ADSORBANTS AGGLOMERES, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION POUR LE SECHAGE DE COMPOSES ORGANIQUES**
[54] **SINTERED ADSORBENTS, PREPARATION METHOD THEREOF AND USE OF SAME FOR THE DRYING OF ORGANIC COMPOUNDS**
[72] PLEE, DOMINIQUE, FR
[71] CECA S.A., FR
[85] 2005-08-08
[86] 2004-02-10 (PCT/FR2004/000298)
[87] 2004-08-26 (WO2004/071945)
[30] FR (03/01596) 2003-02-11

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[13] A1

[51] **Int.Cl. 7H04L 12/54 7H04L 29/02 7H04Q 7/20 7H04L 12/24 7H04L 12/56**
[25] EN
[54] **SYSTEM AND METHOD FOR CONSISTENT FORWARDING OF PACKETS ACROSS WIRELESS AND WIRELINE NETWORKS**
[54] **SYSTEME ET PROCEDE DE REACHEMINEMENT CONSTANT DES PAQUETS SUR DES RESEAUX SANS FIL ET SUR DES RESEAUX CABLES**
[72] MIERNIK, JERZY W., US
[72] GARBUZ, ALEKSANDR, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2005-08-08
[86] 2004-02-04 (PCT/US2004/003131)
[87] 2004-08-26 (WO2004/072960)
[30] US (10/365,752) 2003-02-12

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[13] A1

[51] **Int.Cl. 7B60N 2/015 7B60N 2/20 7B60N 2/30 7B60N 2/70**
[25] EN
[54] **VEHICLE SEAT, VEHICLE SEAT STORAGE STRUCTURE AND VEHICLE SEAT STRUCTURE**
[54] **SIEGE DE VEHICULE, STRUCTURE DE RANGEMENT DE SIEGE DE VEHICULE ET STRUCTURE DE SIEGE DE VEHICULE**
[72] TSUKADA, YUICHI, JP
[72] OISHI, TAMOTSU, JP
[72] YAJIMA, KIYOSHI, JP
[72] SHINOZAKI, HIDETAKA, JP
[72] KAMIDA, KOJI, JP
[71] HONDA MOTOR CO., LTD., JP
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[86] 2004-02-10 (PCT/JP2004/001428)
[87] 2004-08-26 (WO2004/071801)
[30] JP (2003-35206) 2003-02-13
[30] JP (2003-286715) 2003-08-05

[21] **2,515,412**
[13] A1

[51] **Int.Cl. 7H04L 29/06 7H04Q 7/20**
[25] EN
[54] **MOBILE NETWORK HAVING IP MULTIMEDIA SUBSYSTEM (IMS) ENTITIES AND SOLUTIONS FOR PROVIDING SIMPLIFICATION OF OPERATIONS AND COMPATIBILITY BETWEEN DIFFERENT IMS ENTITIES**
[54] **RESEAU MOBILE COMPRENANT DES ENTITES DE SOUS-SYSTEMES IP MULTIMEDIA (IMS) ET SOLUTIONS PERMETTANT DE SIMPLIFIER LES OPERATIONS ET LA COMPATIBILITE ENTRE DIFFERENTES ENTITES IMS**
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[71] NOKIA CORPORATION, FI
[85] 2005-08-08
[86] 2004-02-10 (PCT/IB2004/000334)
[87] 2004-08-19 (WO2004/071104)
[30] US (60/445,807) 2003-02-10
[30] US (10/767,072) 2004-01-30

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[13] A1

[51] **Int.Cl. 7C07C 275/32 7A61P 13/00 7A61P 25/00 7C07D 295/08 7A61K 31/17 7A61K 31/44**
[25] EN
[54] **HYDROXY-TETRAHYDRO-NAPHTHALENYLUREA DERIVATIVES**
[54] **DERIVES D'HYDROXY-TETRAHYDRO-NAPHTHALENYLUREE**
[72] TAJIMI, MASAOMI, JP
[72] URBANNS, KLAUS, JP
[72] YAMAMOTO, NORIYUKI, JP
[72] YURA, TAKESHI, JP
[72] MORIWAKI, TOSHIYA, JP
[72] YOSHIDA, NAGAHIRO, JP
[72] FUJISHIMA, HIROSHI, JP
[72] MOGI, MUNETO, JP
[72] MASUDA, TSUTOMU, JP
[72] TSUKIMI, YASUHIRO, JP
[71] BAYER HEALTHCARE AG, DE
[85] 2005-08-09
[86] 2004-02-05 (PCT/EP2004/001055)
[87] 2004-08-26 (WO2004/072020)
[30] EP (03002672.8) 2003-02-12

[21] **2,515,421**
[13] A1

[51] **Int.Cl. 7B64D 11/04 7A47B 51/00 7A47B 77/00 7B62B 5/00 7B61D 37/00 7A47F 5/10**
[25] EN
[54] **CATERING ASSEMBLY**
[54] **ASSEMBLAGE DE RESTAURATION**
[72] GELUK, JOOST CORNELIS, NL
[72] VAN LOON, LAURENTIUS PETRUS JOSEPH, NL
[71] DRIESSEN AEROSPACE GROUP N.V., NL
[85] 2005-08-09
[86] 2004-02-12 (PCT/NL2004/000105)
[87] 2004-08-26 (WO2004/071867)
[30] NL (1022675) 2003-02-13

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[13] A1
[51] **Int.Cl. 7B07B 1/28 7B07B 1/04**
[25] EN
[54] **METHOD AND APPARATUS FOR SEPARATING FINE PARTICULATE MATTER FROM OTHER MATERIALS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SEPARER UNE MATIERE EN PARTICULES FINES D'AUTRES MATIERES**
[72] ZELLER, BRUCE K., US
[72] CARTER, RANDY, US
[71] ZSCREEN, US
[85] 2005-08-08
[86] 2004-02-12 (PCT/US2004/004606)
[87] 2004-08-26 (WO2004/072399)
[30] US (60/447,222) 2003-02-12

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[13] A1
[51] **Int.Cl. 7A61K 41/00 7A61N 5/00 7A61K 47/48**
[25] EN
[54] **THERAPY VIA TARGETED DELIVERY OF NANOSCALE PARTICLES**
[54] **THERAPIE VIA UNE ADMINISTRATION CIBLEE DE PARTICULES NANOMETRIQUES**
[72] GWOST, DOUGLAS U., US
[72] GOLDSTEIN, ROBERT C., US
[72] IVKOV, ROBERT, US
[72] NEMKOV, VALENTIN S., US
[72] SCHROEDER HANDY, ERIK, US
[72] DAUM, WOLFGANG, US
[72] FOREMAN, ALAN, US
[72] ELLIS-BUSBY, DIANE, US
[71] TRITON BIOSYSTEMS INC., US
[85] 2005-08-05
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[87] 2004-08-26 (WO2004/071370)
[30] US (10/360,561) 2003-02-06

[21] **2,515,458**
[13] A1
[51] **Int.Cl. 7H04L 29/08**
[25] EN
[54] **MOBILE TELEPHONY APPLICATION PLATFORM**
[54] **PLATE-FORME D'APPLICATION POUR TELEPHONIE MOBILE**
[72] VASUDEVAN, VINOD, IN
[71] RESEARCH INFOCOMM LIMITED, IN
[85] 2005-08-03
[86] 2004-02-04 (PCT/IB2004/001082)
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[30] US (60/444,645) 2003-02-04

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[51] **Int.Cl. 7C08J 5/18 7C08L 75/04 7B32B 27/12 7D06M 15/37 7B32B 27/40 7D06M 15/564**
[25] EN
[54] **MOISTURE-PERMEABLE WATERPROOF FILM, COMPOSITE MATERIAL, AND PROCESSES FOR PRODUCING THESE**
[54] **FILM ET MATERIAU COMPOSITE ETANCHES A L'EAU ET PERMEABLES A L'HUMIDITE, ET LEURS PROCEDES DE FABRICATION**
[72] TAKEDA, KEIJI, JP
[72] KOIDE, GEN, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2005-08-03
[86] 2004-01-29 (PCT/JP2004/000860)
[87] 2004-08-19 (WO2004/069903)
[30] JP (2003-026801) 2003-02-04
[30] JP (2003-026803) 2003-02-04

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[13] A1
[51] **Int.Cl. 7H04L 29/02 7H04L 12/16 7H04N 7/173**
[25] EN
[54] **METHODS AND APPARATUS FOR AUTOMATICALLY ADDING A MEDIA COMPONENT TO AN ESTABLISHED MULTIMEDIA COLLABORATION SESSION**
[54] **PROCEDES ET APPAREILS PERMETTANT D'AJOUTER AUTOMATIQUEMENT UN COMPOSANT MEDIA A UNE SESSION DE COLLABORATION MULTIMEDIA ETABLIE**
[72] JONES, DAN, US
[72] VERNON, TODD, US
[71] RAINDANCE COMMUNICATIONS INC., US
[85] 2005-08-09
[86] 2004-02-10 (PCT/US2004/003784)
[87] 2004-08-26 (WO2004/072805)
[30] US (60/445,778) 2003-02-10

[21] **2,515,493**
[13] A1
[51] **Int.Cl. 7H04Q 7/20 7H04L 12/54**
[25] EN
[54] **UNIVERSAL SHORT CODE ADMINISTRATION FACILITY**
[54] **INSTALLATION D'ADMINISTRATION DE CODE COURT UNIVERSEL**
[72] ZIMMERN, CHRISTIAN, US
[72] CHAVA, VENKATESH (VEN), US
[72] SWEATMAN, PHILIP J., US
[72] LOVELL, ROBERT, US
[71] MOBILE 365, INC., US
[85] 2005-08-05
[86] 2004-02-06 (PCT/US2004/003512)
[87] 2004-08-26 (WO2004/073323)
[30] US (60/445,453) 2003-02-07
[30] US (10/742,764) 2003-12-23

[21] **2,515,505**
[13] A1
[51] **Int.Cl. 7A61K 31/198 7A61K 38/00 7A61P 43/00 7A61P 3/10**
[25] EN
[54] **INHIBITOR FOR PERIOPERATIVE BLOOD SUGAR ELEVATION**
[54] **INHIBITEUR DE L'AUGMENTATION DU TAUX DE GLYCEMIE PERI-OPERATOIRE**
[72] NAKAYAMA, MITSUO, JP
[72] FUKUNAGA, TETSUYA, JP
[72] YAMAOKA, IPPEI, JP
[72] MITSUMOTO, YASUHIRO, JP
[72] DOI, MASAKO, JP
[71] OTSUKA PHARMACEUTICAL FACTORY, INC., JP
[85] 2005-08-03
[86] 2004-02-05 (PCT/JP2004/001227)
[87] 2004-08-19 (WO2004/069236)
[30] JP (2003/29260) 2003-02-06
[30] JP (2003/290792) 2003-08-08

[21] **2,515,507**
[13] A1
[51] **Int.Cl. 7B41M 5/28 7B41M 5/26 7B41M 5/34**
[25] EN
[54] **IMAGING SYSTEM**
[54] **SYSTEME D'IMAGERIE**
[72] CHU, PETER K., US
[72] LIU, CHIEN, US
[72] TELFER, STEPHEN J., US
[71] POLAROID CORPORATION, US
[85] 2005-08-08
[86] 2004-02-27 (PCT/US2004/005986)
[87] 2004-09-16 (WO2004/078479)
[30] US (60/451,208) 2003-02-28

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[13] A1

[51] **Int.Cl. 7C07C 235/42 7A61P 29/00 7A61P 43/00 7A61P 17/02 7A61P 13/10 7C07D 309/14 7C07D 209/18 7A61K 31/192 7C07C 323/20 7C07C 237/30 7C07D 209/30 7A61K 31/351 7A61K 31/381 7A61K 31/404 7A61K 31/44 7A61K 31/4433 7C07C 235/46 7C07C 255/54 7C07D 213/55 7C07C 255/58**

[25] EN
[54] **CARBOXYLIC ACID COMPOUNDS COMPOSES D'ACIDE CARBOXYLIQUE**
[72] NAGASE, TOSHIHIKO, JP
[72] YOSHIKAWA, KEN, JP
[72] ASADA, MASAKI, JP
[72] SATO, KAZUTOYO, JP
[72] KOBAYASHI, KAORU, JP
[72] NARITA, MASAMI, JP
[72] KINOSHITA, ATSUSHI, JP
[71] ONO PHARMACEUTICAL CO., LTD., JP
[85] 2005-08-03
[86] 2004-02-06 (PCT/JP2004/001262)
[87] 2004-08-19 (WO2004/069788)
[30] JP (2003-31593) 2003-02-07

[21] **2,515,518**
[13] A1

[51] **Int.Cl. 7A61P 5/00 7C12Q 1/68**

[25] EN
[54] **IRS MODULATORS MODULATEURS DE L'IRS**
[72] WHITE, MORRIS F., US
[72] HOUSEY, GERARD M., US
[71] WHITE, MORRIS F., US
[71] HOUSEY, GERARD M., US
[85] 2005-06-30
[86] 2003-12-31 (PCT/US2003/041745)
[87] 2004-07-22 (WO2004/060316)
[30] US (60/437,377) 2003-01-02

[21] **2,515,529**
[13] A1

[51] **Int.Cl. 7B65B 1/04 7B65B 1/20**

[25] EN
[54] **BLOW TUBE CONSTRUCTION CONSTRUCTION DE CANNE DE SOUFFLAGE**
[72] CLARK, ROBERT J., US
[72] DERHEIMER, NEIL E., US
[71] ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC, US
[85] 2005-08-09
[86] 2004-02-10 (PCT/US2004/003887)
[87] 2004-08-26 (WO2004/071658)
[30] US (10/361,404) 2003-02-10

[21] **2,515,530**
[13] A1

[51] **Int.Cl. 7A61K 31/46 7A61P 11/00 7A61K 45/06 7A61K 31/4164**

[25] EN
[54] **NEW PHARMACEUTICAL COMPOSITIONS BASED ON ANTICHOLINERGICS AND INHIBITORS OF TNF ALPHA SYNTHESIS OR ACTION NOUVELLES COMPOSITIONS PHARMACEUTIQUES A BASE D'ANTICHOLINERGIQUES ET D'INHIBITEURS DE LA SYNTHESE OU DE L'ACTIVITE DU FACTEUR DE NECROSE DES TUMEURS ALPHA**
[72] PAIRET, MICHEL, DE
[72] MEADE, CHRISTOPHER JOHN MONTAGUE, DE
[72] PIEPER, MICHAEL P., DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2005-08-09
[86] 2004-02-07 (PCT/EP2004/001141)
[87] 2004-08-26 (WO2004/071383)
[30] EP (03002984.7) 2003-02-11

[21] **2,515,532**
[13] A1

[51] **Int.Cl. 7A45C 11/26 7B65D 85/28**

[25] EN
[54] **MAGNETIC TOOL ORGANIZING SYSTEM AND METHOD OF MANUFACTURING A MAGNETIC TOOL ORGANIZING SYSTEM SYSTEME MAGNETIQUE DE CLASSEMENT D'OUTILS, ET PROCEDE DE FABRICATION D'UN SYSTEME MAGNETIQUE DE CLASSEMENT D'OUTILS**
[72] JOYCE, JAMES C., US
[72] KISNER, RONNIE D., US
[72] HAZZARD, ROBERT C., US
[71] MAG CLIP CORPORATION, US
[85] 2005-08-09
[86] 2004-02-11 (PCT/US2004/004002)
[87] 2004-08-26 (WO2004/071714)
[30] US (60/446,483) 2003-02-11

[21] **2,515,538**
[13] A1

[51] **Int.Cl. 7A23C 17/00 7A23L 1/31**

[25] EN
[54] **MACHINE FOR INJECTING LIQUIDS MACHINE D'INJECTION DE LIQUIDES**
[72] HANSEN, CONLY L., US
[72] WATTS, EDWARD D., US
[71] HANSEN, CONLY L., US
[71] WATTS, EDWARD D., US
[85] 2005-08-09
[86] 2004-02-06 (PCT/US2004/003589)
[87] 2004-08-26 (WO2004/071936)
[30] US (10/361,459) 2003-02-10

[21] **2,515,540**
[13] A1

[51] **Int.Cl. 7B64D 11/00**

[25] EN
[54] **MODULE FOR PLACEMENT IN A PASSENGER CABIN OF A MEANS OF TRANSPORT, MORE PARTICULARLY AN AIRPLANE MODULE A PLACER DANS UNE CABINE DE PASSAGERS D'UN MOYEN DE TRANSPORT, PLUS SPECIFIQUEMENT, D'UN AERONEF**
[72] ZWAAN, JOHANNA, SOPHIA, MARGARETHA, NL
[71] SKOHOOLD B.V., NL
[85] 2005-08-03
[86] 2004-02-02 (PCT/NL2004/000071)
[87] 2004-08-19 (WO2004/069657)
[30] NL (1022580) 2003-02-04

[21] **2,515,542**
[13] A1

[51] **Int.Cl. 7A61B 17/82 7A61B 17/04**

[25] EN
[54] **BONE FIXING DEVICE DISPOSITIF DE FIXATION D'OS**
[72] MARISSIN, ROELOF, NL
[72] WETZELS, KAREL JOZEF, NL
[71] DSM IP ASSETS B.V., NL
[85] 2005-08-03
[86] 2004-02-06 (PCT/NL2004/000086)
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[30] EP (03075381.8) 2003-02-07
[30] US (60/445,464) 2003-02-07

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[13] A1
[51] **Int.Cl. 7H05C 1/04 7A01K 3/00**
[25] EN
[54] **AN ASSEMBLY FOR THE CONTROL OF FENCELINE ELECTRICAL PARAMETERS**
[54] **ENSEMBLE POUR LA COMMANDE DE PARAMETRES ELECTRIQUES D'UNE CLOTURE ELECTRIQUE**
[72] JOHNSTON, RICHARD LLOYD, NZ
[71] GALLAGHER GROUP LIMITED, NZ
[85] 2005-08-03
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[30] NZ (524060) 2003-02-05

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[13] A1
[51] **Int.Cl. 7A61K 31/675 7A61K 31/4439 7A61K 31/501**
[25] EN
[54] **COMPOUNDS FOR THE TREATMENT OF VIRAL INFECTION**
[54] **COMPOSES DESTINES AU TRAITEMENT D'UNE INFECTION VIRALE**
[72] BOMAN, ERIK, US
[72] CEIDE, SUSANA C., US
[72] ERNST, JUSTIN T., US
[72] MONTALBAN, ANTONIO G., US
[72] NAKANISHI, HIROSHI, US
[72] ROBERTS, EDWARD, US
[72] SAIAH, EDDINE, US
[72] LUM, CHRISTOPHER, US
[71] KEMIA INC., US
[85] 2005-08-09
[86] 2004-02-06 (PCT/US2004/003411)
[87] 2004-08-26 (WO2004/071426)
[30] US (60/446,713) 2003-02-11
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[51] **Int.Cl. 7G01F 1/74 7G01F 15/02 7G01F 1/66 7G01F 1/708 7G01F 1/712**
[25] EN
[54] **AN APPARATUS AND METHOD FOR PROVIDING A FLOW MEASUREMENT COMPENSATED FOR ENTRAINED GAS**
[54] **APPAREIL ET PROCEDE PERMETTANT D'OBTENIR UNE MESURE DE DEBIT COMPENSEE PAR RAPPORT A UN GAZ ENTRAINE**
[72] GYSLING, DANIEL L., US
[72] LOOSE, DOUGLAS H., US
[71] CIDRA CORPORATION, US
[85] 2005-08-15
[86] 2004-01-27 (PCT/US2004/002291)
[87] 2004-08-12 (WO2004/068080)
[30] US (60/442,968) 2003-01-27
[30] US (60/503,349) 2003-09-16
[30] US (60/518,171) 2003-11-07
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[13] A1
[51] **Int.Cl. 7C12N 15/11**
[25] EN
[54] **OLIGOMERIC COMPOUNDS FOR THE MODULATION OF THIOREDOXIN EXPRESSION**
[54] **COMPOSES OLIGOMERES POUR LA MODULATION DE L'EXPRESSION DE THIOREDOXINE**
[72] THRUE, CHARLOTTE ALBAEK, DK
[72] HANSEN, BO, DK
[72] PETERSEN, KAMILLE DUMONG, DK
[72] WESTERGAARD, MAJKEN, DK
[72] WISENBACH, MARGIT, DK
[71] SANTARIS PHARMA A/S, DK
[85] 2005-08-10
[86] 2004-02-10 (PCT/DK2004/000095)
[87] 2004-08-19 (WO2004/069990)
[30] DK (PA 2003 00188) 2003-02-10

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[13] A1
[51] **Int.Cl. 7C11D 3/22**
[25] EN
[54] **COMPOSITIONS COMPRISING COMPLEXES OF CYCLODEXTRIN AND AT LEAST ONE LAUNDRY TREATMENT ACTIVE**
[54] **COMPOSITIONS COMPRENANT DES COMPLEXES CONTENANT DE LA CYCLODEXTRINE ET AU MOINS UN ELEMENT ACTIF DE TRAITEMENT DE LINGE**
[72] BROOKER, ALAN THOMAS, GB
[72] YATES, ADAM THOMAS, GB
[72] LAPHAM, PAUL, GB
[72] GRAYDON, ANDREW RUSSELL, GB
[72] BETTIOL, JEAN-LUC PHILLIPE, BE
[72] CANCEIL, SYLVESTRE, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-10
[86] 2004-03-24 (PCT/US2004/009047)
[87] 2004-10-07 (WO2004/085590)
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[30] EP (04447006.0) 2004-01-12

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[13] A1
[51] **Int.Cl. 7A47G 19/22**
[25] EN
[54] **CUP ASSEMBLY**
[54] **ENSEMBLE GOBELET**
[72] LIEBERMAN, JOSHUA, US
[72] SAMPSON, ILAN, GB
[71] PLAYTEX PRODUCTS, INC., US
[85] 2005-08-10
[86] 2004-02-18 (PCT/US2004/004642)
[87] 2004-09-02 (WO2004/074119)
[30] US (60/448,184) 2003-02-18

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[13] A1

[51] **Int.Cl. 7C07D 401/04 7A61P 25/00 7C07D 403/04 7A61K 31/53**
[25] EN
[54] **HETEROCYCLYL-3-SULFONYLINDAZOLES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS**
[54] **HETEROCYCLYL-3-SULFONYLINDAZOLES UTILISES COMME LIGANDS DE LA 5-HYDROXYTRYPTAMINE-6**
[72] ROBICHAUD, ALBERT JEAN, US
[72] LIU, GUANGCHENG, US
[72] BERNOTAS, RONALD CHARLES, US
[72] YAN, YINFA, US
[71] WYETH, US
[85] 2005-08-10
[86] 2004-02-10 (PCT/US2004/003926)
[87] 2004-09-02 (WO2004/074243)
[30] US (60/447,613) 2003-02-14

[21] **2,515,571**
[13] A1

[51] **Int.Cl. 7C07D 471/04 7A61P 25/00 7A61K 31/395**
[25] EN
[54] **HETEROCYCLYL-3-SULFONYLAZAINDOLE OR -AZAINDAZOLE DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS**
[54] **DERIVES DE HETEROCYCLYL-3-SULFONYLAZAINDOLE OU -AZAINDAZOLE UTILISES COMME LIGANDS DE LA 5-HYDROXYTRYPTAMINE-6**
[72] BERNOTAS, RONALD CHARLES, US
[72] YAN, YINFA, US
[71] WYETH, US
[85] 2005-08-10
[86] 2004-02-10 (PCT/US2004/003930)
[87] 2004-09-02 (WO2004/074286)
[30] US (60/447,515) 2003-02-14

[21] **2,515,573**
[13] A1

[51] **Int.Cl. 7F16B 37/04 7F16B 5/06**
[25] FR
[54] **DISPOSITIF DE FIXATION A PINCE**
[54] **FIXING DEVICE WITH A CLIP**
[72] BROS, DENIS, FR
[72] LEMESRE, FREDERIC, FR
[72] WELU, JACQUES, FR
[71] TEXTRON FASTENING SYSTEMS, FR
[85] 2005-08-11
[86] 2003-02-19 (PCT/FR2003/000549)
[87] 2004-09-30 (WO2004/083657)

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[13] A1

[51] **Int.Cl. 7A61B 5/028**
[25] EN
[54] **DELIVERING COOLED FLUID TO SITES INSIDE THE BODY**
[54] **ADMINISTRATION DE FLUIDE REFROIDI A L'INTERIEUR DU CORPS**
[72] RICHARDSON, LEONARD B., US
[72] DRASLER, WILLIAM J., US
[72] KOKATE, JAYDEEP Y., US
[72] HARRISON, KENT, US
[72] JENSON, MARK L., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-19
[86] 2003-12-23 (PCT/US2003/041171)
[87] 2004-09-10 (WO2004/075747)
[30] US (10/372,021) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61K 31/18 7A61P 13/00 7A61P 43/00 7A61K 9/14 7A61K 9/20**
[25] EN
[54] **ENTERIC SUSTAINED-RELEASE FINE PARTICLES FOR TAMSULOSIN OR ITS SALT AND PROCESS FOR PRODUCING THE SAME**
[54] **PARTICULES FINES KERATINISEES POUR LA LIBERATION PROLONGEE DE TAMSULOSINE OU DE SON SEL, ET LEUR PROCEDE DE PRODUCTION**
[72] ITO, AKIRA, JP
[72] MIZUMOTO, TAKAO, JP
[72] YAMAZAKI, SHIGERU, JP
[72] TAMURA, TETSUYA, JP
[72] SUGAO, HIROYA, JP
[72] TANIJIRI, YOJI, JP
[72] NISHIURA, MARE, JP
[71] YAMANOUCHI PHARMACEUTICAL CO., LTD., JP
[85] 2005-08-22
[86] 2004-01-26 (PCT/JP2004/000644)
[87] 2004-08-12 (WO2004/066991)
[30] US (60/442,984) 2003-01-27

[21] **2,515,604**
[13] A1

[51] **Int.Cl. 7A63B 53/04 7A63B 69/36**
[25] EN
[54] **GOLF PUTTER WITH ROTARY DISC ALIGNMENT AID**
[54] **PUTTER DE GOLF MUNI D'UNE ASSISTANCE A L'ALIGNEMENT PAR DISQUE TOURNANT**
[72] SHERMAN, ROBYN ANN, AU
[71] SHERMAN, ROBYN ANN, AU
[85] 2005-08-10
[86] 2004-02-12 (PCT/AU2004/000165)
[87] 2004-08-26 (WO2004/071594)
[30] AU (2003900622) 2003-02-12

[21] **2,515,607**
[13] A1

[51] **Int.Cl. 7A61K 35/78 7A61P 3/10**
[25] EN
[54] **THE USE OF LUPIN CONGLUTIN FOR THE TREATMENT OF TYPE II DIABETES**
[54] **UTILISATION DE CONGLUTINE DE LUPIN AUX FINS DU TRAITEMENT DU DIABETE NON INSULINO-DEPENDANT**
[72] DURANTI, MARCELLO, IT
[72] MORAZZONI, PAOLO, IT
[71] IDENA S.P.A., IT
[85] 2005-08-10
[86] 2004-02-06 (PCT/EP2004/001111)
[87] 2004-08-26 (WO2004/071521)
[30] IT (MI2003A000237) 2003-02-11

[21] **2,515,609**
[13] A1

[51] **Int.Cl. 7A61F 2/00**
[25] EN
[54] **IMPLANTABLE HERNIA REPAIR SYSTEM**
[54] **PROTHESE IMPLANTABLE ET SON PROCEDE D'UTILISATION**
[72] FRIMER, MICHAEL LEWIS, CA
[71] C.R. BARD, INC., US
[85] 2005-08-10
[86] 2004-01-12 (PCT/US2004/000657)
[87] 2004-08-26 (WO2004/071349)
[30] US (60/446,257) 2003-02-11

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[13] A1
[51] **Int.Cl. 7B29C 59/04 7B65D 81/26**
[25] EN
[54] **SHEET MATERIAL
MANUFACTURING APPARATUS AND
METHOD OF PRODUCING A SHEET
MATERIAL**
[54] **APPAREIL DE PRODUCTION DE
MATERIAU EN FEUILLE ET PROCEDE
DE PRODUCTION D'UN MATERIAU EN
FEUILLE**
[72] PRICE, WILLIAM D., US
[72] ACKERMAN, BRYAN L., US
[72] LEBOEUF, WILLIAM E., US
[72] KARUL, VIRGINIA D., US
[71] S.C. JOHNSON HOME STORAGE,
INC., US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/003831)
[87] 2004-08-26 (WO2004/071749)
[30] US (10/364,240) 2003-02-11

[21] **2,515,620**
[13] A1
[51] **Int.Cl. 7B32B 3/02 7A47J 47/00
7B32B 7/02 7B32B 7/06**
[25] EN
[54] **CUTTING SUBSTRATE AND/OR
SUPPORT SURFACE**
[54] **SUBSTRAT DE DECOUPE ET/OU
SURFACE DE SUPPORT**
[72] ACKERMAN, BRYAN L., US
[72] KARUL, VIRGINIA D., US
[72] LEBOEUF, WILLIAM E., US
[72] PRICE, WILLIAM D., US
[71] S.C. JOHNSON HOME STORAGE,
INC., US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/004023)
[87] 2004-08-26 (WO2004/071756)
[30] US (10/364,487) 2003-02-11

[21] **2,515,628**
[13] A1
[51] **Int.Cl. 7A61N 1/372 7A61N 1/02
7A61N 1/08 7A61N 1/362**
[25] EN
[54] **METHOD, DEVICE AND SYSTEM
FOR COMMUNICATING WITH
MEDICAL DEVICES**
[54] **PROCEDE, DISPOSITIF ET
SYSTEME PERMETTANT DE
COMMUNIQUER AVEC DES
DISPOSITIFS MEDICAUX**
[72] PATRIAS, ROBERT A., US
[71] MEDTRONIC, INC., US
[85] 2005-08-10
[86] 2004-02-05 (PCT/US2004/003423)
[87] 2004-08-26 (WO2004/071575)
[30] US (10/364,739) 2003-02-11

[21] **2,515,633**
[13] A1
[51] **Int.Cl. 7A61M 15/00**
[25] EN
[54] **AUTOMATED INHALATION
TOXICOLOGY EXPOSURE SYSTEM**
[54] **SYSTEME D'EXPOSITION
TOXICOLOGIQUE PAR INHALATION
AUTOMATIQUE**
[72] HARTINGS, JUSTIN M., US
[72] ROY, CHAD J., US
[72] LIVERETTE, GERALD M., US
[71] THE GOVERNMENT OF THE
UNITED STATES, AS REPRESENTED BY
THE SECRETARY OF THE ARMY, US
[85] 2005-08-10
[86] 2004-02-10 (PCT/US2004/003796)
[87] 2004-08-26 (WO2004/071330)
[30] US (10/364,855) 2003-02-10

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[13] A1
[51] **Int.Cl. 7A61K 7/16 7A61K 7/22
7A61K 7/28**
[25] EN
[54] **ENZYLE CONTAINING ORAL
COMPOSITION HAVING ENHANCED
STABILITY**
[54] **ENZYLE CONTENANT UNE
COMPOSITION ADMINISTREE PAR
VOIE ORALE PRESENTANT UNE
STABILITE RENFORCEE**
[72] D'AMBROGIO, ROBERT, US
[72] MACIAS, CHANDA L., US
[72] MASTERS, JAMES G., US
[72] SZELES, LORI H., US
[72] HERLES, SUSAN M., US
[72] MORGAN, ANDRE M., US
[72] WILLIAMS, MALCOLM, US
[72] BOYD, THOMAS J., US
[71] COLGATE-PALMOLIVE, US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/003842)
[87] 2004-08-26 (WO2004/071475)
[30] US (10/364,241) 2003-02-11

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[13] A1
[51] **Int.Cl. 7A61K 31/537 7A61K 31/15
7A61K 31/18 7A61K 31/277 7A61K 31/42
7A61K 31/421**
[25] EN
[54] **NOVEL BICYCLIC COMPOUNDS
AND COMPOSITIONS**
[54] **NOUVEAUX COMPOSES
BICYCLIQUES ET COMPOSITIONS
ASSOCIEES**
[72] FAN, YI, US
[72] LEFEBVRE, SOPHIE, US
[72] GAO, WENQI, US
[72] PAN, SHIFENG, US
[72] GRAY, NATHANAEL, US
[72] MI, YUAN, US
[71] IRM LLC, BM
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/004006)
[87] 2004-08-26 (WO2004/071442)
[30] US (60/446,648) 2003-02-11
[30] US (60/464,809) 2003-04-21
[30] US (60/472,012) 2003-05-19

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[13] A1
[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **MOBILE BEARING
ARTICULATING DISC PROTHESIS
FOR TRANSFORAMINAL INSERTION**
[54] **DISQUE D'ARTICULATION A
PORTEE MOBILE**
[72] EISERMANN, LUKAS, US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-10
[86] 2004-02-12 (PCT/US2004/004047)
[87] 2004-08-26 (WO2004/071344)
[30] US (60/446,963) 2003-02-12

[21] **2,515,640**
[13] A1
[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **ARTICULAR DISC PROSTHESIS
FOR LATERAL INSERTION**
[54] **PROTHESE DE DISQUE
ARTICULAIRE POUVANT ETRE
INSEREE LATERALEMENT**
[72] HALLET, MATTHEWS, US
[72] BERTAGNOLI, RUDOLPH, DE
[72] EISERMANN, LUKAS, US
[72] LEHUEC, JEAN-CHARLES, FR
[72] FRIESEM, TAI, GB
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-10
[86] 2004-02-12 (PCT/US2004/004071)
[87] 2004-08-26 (WO2004/071359)
[30] US (60/446,963) 2003-02-12

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[13] A1
[51] **Int.Cl. 7A61K 9/22 7A61K 9/24**
[25] EN
[54] **METHODS AND DOSAGE FORMS
WITH MODIFIED LAYER GEOMETRY**
[54] **METHODES ET FORMES
DOSIFIEES PRESENTANT UNE
GEOMETRIE DE COUCHE MODIFIEE**
[72] REN, FEIYAN, US
[72] SUBRAMANIAN, RAMKUMAR, US
[72] BARCLAY, BRIAN L., US
[72] HAN, JASMINE, US
[72] HEARNEY PORS, LINDA, US
[71] ALZA CORPORATION, US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/004299)
[87] 2004-08-26 (WO2004/071497)
[30] US (60/446,425) 2003-02-11

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[13] A1
[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **ARTICULAR DISC PROSTHESIS
FOR TRANSFORAMINAL INSERTION**
[54] **PROTHESE DE DISQUE
ARTICULAIRE POUR INSERTION
TRANSFORAMINALE**
[72] MATHERN, BRUCE E., US
[72] LEHUEC, JEAN-CHARLES, FR
[72] HALLET, MATTHEWS, US
[72] FRIESEM, TAI, GB
[72] EISERMANN, LUKAS, US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-10
[86] 2004-02-12 (PCT/US2004/004351)
[87] 2004-08-26 (WO2004/071348)
[30] US (60/446,963) 2003-02-12

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[13] A1
[51] **Int.Cl. 7A61F 2/46 7A61B 17/88**
[25] EN
[54] **INSTRUMENTS AND METHODS
FOR ALIGNING IMPLANTS FOR
INSERTION**
[54] **INSTRUMENTS ET PROCEDES
D'ALIGNEMENT D'IMPLANTS
DESTINES A ETRE INSERES**
[72] EISERMANN, LUKAS, US
[72] ZDEBLICK, THOMAS, US
[72] FRIESEM, TAI, GB
[72] HALLET, MATTHEWS, US
[72] MINGYAN, LIU, FR
[72] JOSSE, LOIC, FR
[72] LEHUEC, JEAN-CHARLES, FR
[72] ZHANG, JEFFREY, US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-10
[86] 2004-02-12 (PCT/US2004/004534)
[87] 2004-08-26 (WO2004/071360)
[30] US (60/446,963) 2003-02-12
[30] US (10/430,473) 2003-05-06

[21] **2,515,649**
[13] A1
[51] **Int.Cl. 7B27C 5/10 7B25F 5/00**
[25] EN
[54] **TOOL ATTACHMENT SYSTEM
AND ROUTER ATTACHMENT AND
METHOD INCORPORATING SAME**
[54] **SYSTEME D'ATTACHE D'OUTIL,
ACCESSOIRE D'ATTACHE DE
DEFONCEUSE ET PROCEDE
COMPRENANT CEUX-CI**
[72] BARKDOLL, PATRICK J., US
[72] ADKINS, EDWARD, US
[72] KARKOSCH, JOE, US
[72] KOCHANSKI, JOHN R., US
[71] NOMIS, LLC, US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/004036)
[87] 2004-08-26 (WO2004/071698)
[30] US (60/446,871) 2003-02-12
[30] US (60/505,275) 2003-09-23
[30] US (60/530,701) 2003-12-15

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[13] A1
[51] **Int.Cl. 7A61K 31/4375 7A61P 17/00
7A61P 29/02 7A61P 1/04**
[25] EN
[54] **IMIDAZOPYRIDINES
CONTAINING COMBINATIONS AND
THEIR USE IN TREATING
GASTROINTESTINAL
INFLAMMATORY DISORDERS**
[54] **NOUVELLES COMBINAISONS ET
NOUVELLE UTILISATION DE
COMPOSES SELECTIONNES ACTIFS
SUR LE PLAN PHARMACEUTIQUE**
[72] ZIMMERMANN, PETER JAN, DE
[72] POSTIUS, STEFAN, DE
[72] CHIESA, M. VITTORIA, DE
[72] SIMON, WOLFGANG-ALEXANDER,
DE
[72] BREHM, CHRISTOF, DE
[72] KROMER, WOLFGANG, DE
[72] KLEIN, THOMAS, DE
[72] PALMER, ANDREAS, DE
[72] SENN-BILFINGER, JOERG, DE
[72] BUHR, WILM, DE
[71] ALTANA PHARMA AG, DE
[85] 2005-08-10
[86] 2004-02-16 (PCT/EP2004/050138)
[87] 2004-08-26 (WO2004/071391)
[30] EP (03003530.7) 2003-02-17

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[13] A1

[51] **Int.Cl. 7B32B 3/04 7A47J 47/00 7B32B 7/02**
[25] EN
[54] **CUTTING SUBSTRATE AND METHOD OF MANUFACTURING SAME**
[54] **SUBSTRAT DE COUPE ET SON PROCEDE DE FABRICATION**
[72] KARUL, VIRGINIA D., US
[72] LEBOEUF, WILLIAM E., US
[72] PRICE, WILLIAM D., US
[71] S.C. JOHNSON HOME STORAGE, INC., US
[85] 2005-08-10
[86] 2004-02-11 (PCT/US2004/003859)
[87] 2004-08-26 (WO2004/071757)
[30] US (10/364,598) 2003-02-11

[21] **2,515,683**
[13] A1

[51] **Int.Cl. 7B05C 1/02**
[25] EN
[54] **COATING SYSTEM FOR PROTECTIVE LAYER FORMING MATERIAL**
[54] **SYSTEME DE REVETEMENT POUR MATERIAU DE FORMATION DE COUCHE PROTECTRICE**
[72] NAGASE, BANSEI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2005-08-10
[86] 2004-02-20 (PCT/JP2004/001984)
[87] 2004-09-02 (WO2004/073883)
[30] JP (2003-043833) 2003-02-21
[30] JP (2003-112806) 2003-04-17
[30] JP (2003-403254) 2003-12-02

[21] **2,515,698**
[13] A1

[51] **Int.Cl. 7G07F 17/12 7A47G 29/14**
[25] FR
[54] **DISPOSITIF DE CONSIGNE ET PROCEDE DE DEPOT ET DE RETRAIT D'UN OBJET DANS UN DISPOSITIF DE CONSIGNE**
[54] **LOCKING STORAGE DEVICE AND METHOD OF DEPOSITING AND REMOVING AN OBJECT IN/FROM SAID DEVICE**
[72] HIREL, FLORENCE, FR
[72] MERCIER, ANTOINE, FR
[71] E-BOX, FR
[85] 2005-08-10
[86] 2004-02-05 (PCT/FR2004/000263)
[87] 2004-09-02 (WO2004/075127)
[30] FR (03/01767) 2003-02-13

[21] **2,515,700**
[13] A1

[51] **Int.Cl. 7B65G 9/00 7B61B 3/00 7B62D 65/00 7B65G 1/04 7B65D 19/44**
[25] EN
[54] **DEVICE FOR TRANSPORTING AND/OR STORING PIECE GOODS**
[54] **DISPOSITIF POUR TRANSPORTER ET/OU CONSERVER UN ARTICLE ISOLE**
[72] VAN BREE, JOS, NL
[71] CONTEYOR MULTIBAG SYSTEMS N.V., BE
[85] 2005-08-10
[86] 2004-03-01 (PCT/EP2004/002042)
[87] 2004-09-10 (WO2004/076318)
[30] DE (103 09 127.0) 2003-02-28

[21] **2,515,712**
[13] A1

[51] **Int.Cl. 7C01C 1/24 7C01D 7/00**
[25] EN
[54] **METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE**
[54] **PROCEDE POUR RECUPERER LE BICARBONATE DE SODIUM ET LE SULFATE D'AMMONIUM**
[72] SCHAAF, STEPHEN, CA
[72] BICHEL, JOE, CA
[71] AIRBORNE INDUSTRIAL MINERALS, INC., CA
[85] 2005-08-10
[86] 2004-02-11 (PCT/CA2004/000178)
[87] 2004-08-26 (WO2004/071957)
[30] US (10/361,687) 2003-02-11

[21] **2,515,725**
[13] A1

[51] **Int.Cl. 7C07D 213/82 7A01N 43/40**
[25] EN
[54] **NOVEL CRYSTALLINE MODIFICATION OF THE ANHYDRATE OF BOSCALID**
[54] **NOUVELLE MODIFICATION CRISTALLINE DE L'ANHYDRE DU BOSCALID**
[72] SCHNEIDER, KARL-HEINRICH, DE
[72] MAYER, WINFRIED, DE
[72] ERK, PETER, DE
[72] STIERL, REINHARD, DE
[72] MAYER, HORST, BR
[72] ZIEGLER, HANS, DE
[72] KROEHL, THOMAS, DE
[72] COX, GERHARD, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2005-08-10
[86] 2004-01-28 (PCT/EP2004/000703)
[87] 2004-08-26 (WO2004/072039)
[30] DE (103 07 751.0) 2003-02-14

[21] **2,515,726**
[13] A1

[51] **Int.Cl. 7C07D 261/08 7A61P 35/00 7C07D 413/04 7C07D 417/04 7C07D 495/04 7C07D 261/10 7C07D 413/10**
[25] EN
[54] **ISOXAZOLE COMPOUNDS AS INHIBITORS OF HEAT SHOCK PROTEINS**
[54] **COMPOSES D'ISOXAZOLE UTILES COMME INHIBITEURS DES PROTEINES DE CHOC THERMIQUE**
[72] DYMOCK, BRIAN WILLIAM, GB
[72] JAMES, KAREN ELIZABETH, GB
[72] DRYSDALE, MARTIN JAMES, GB
[72] CHEUNG, KWAI MING, GB
[72] FINCH, HARRY, GB
[72] WEBB, PAUL, GB
[72] MCDONALD, EDWARD, GB
[72] MATHEWS, THOMAS PETER, GB
[71] CANCER RESEARCH TECHNOLOGY LTD, GB
[71] THE INSTITUTE OF CANCER RESEARCH, GB
[71] VERNALIS (CAMBRIDGE) LIMITED, GB
[85] 2005-08-10
[86] 2004-02-09 (PCT/GB2004/000506)
[87] 2004-08-26 (WO2004/072051)
[30] GB (0303105.1) 2003-02-11
[30] GB (0306560.4) 2003-03-21
[30] GB (0313751.0) 2003-06-13

[21] **2,515,733**
[13] A1

[51] **Int.Cl. 7A61N 5/06 7A61K 41/00**
[25] EN
[54] **PHOTODYNAMIC THERAPY FOR THE TREATMENT OF PROSTATIC CONDITIONS**
[54] **THERAPIE PHOTODYNAMIQUE POUR LE TRAITEMENT DE MALADIES PROSTATIQUES**
[72] VISSER, MITCHELL D., CA
[72] RUBINCHIK, VALERY, CA
[72] NORTH, JOHN ROBERT, CA
[72] BOCH, RONALD ERWIN, CA
[71] QLT INC., CA
[85] 2005-08-11
[86] 2004-02-04 (PCT/CA2004/000149)
[87] 2004-08-26 (WO2004/071579)
[30] CA (2,418,937) 2003-02-14
[30] CA (PCT/CA03/01157) 2003-07-30

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[21] **2,515,736**
[13] A1

[51] **Int.Cl. 7F28D 5/02**
[25] EN
[54] **COOLING SYSTEM**
[54] **SYSTEME DE REFROIDISSEMENT**
[72] MAGER, GEORG, BE
[72] HELSEN, ANDRE, BE
[71] BALTIMORE AIRCOIL COMPANY
INC., US
[85] 2005-08-11
[86] 2004-02-06 (PCT/GB2004/000459)
[87] 2004-08-26 (WO2004/072569)
[30] GB (0303195.2) 2003-02-12

[21] **2,515,737**
[13] A1

[51] **Int.Cl. 7B27M 3/00 7B27J 1/00**
[25] EN
[54] **WOODEN NAIL-LIKE
CONNECTOR, COMPRESSED
BAMBOO MATERIAL, AND METHOD
OF MANUFACTURING THE
CONNECTOR AND THE MATERIAL**
[54] **CONNECTEUR DE TYPE CLOU EN
BOIS, MATERIAU EN BAMBOU
COMPRESSE ET PROCEDE DE
FABRICATION DU CONNECTEUR ET
DU MATERIAU**
[72] INOUE, MASAFUMI, JP
[71] JAPAN SCIENCE AND
TECHNOLOGY AGENCY, JP
[85] 2005-08-11
[86] 2003-08-28 (PCT/JP2003/010996)
[87] 2004-08-26 (WO2004/071729)
[30] JP (2003-35636) 2003-02-13

[21] **2,515,739**
[13] A1

[51] **Int.Cl. 7B22F 1/00**
[25] EN
[54] **FORMATION OF METALLIC
THERMAL BARRIER ALLOYS**
[54] **FORMATION D'ALLIAGES
METALLIQUES SERVANT DE
BARRIERES THERMIQUES**
[72] BRANAGAN, DANIEL JAMES, US
[71] THE NANOSTEEL COMPANY, US
[85] 2005-08-11
[86] 2004-02-11 (PCT/US2004/004026)
[87] 2004-08-26 (WO2004/072313)
[30] US (60/446,610) 2003-02-11

[21] **2,515,741**
[13] A1

[51] **Int.Cl. 7C07D 477/00**
[25] EN
[54] **CRYSTAL OF INTERMEDIATE
FOR CARBAPENEM**
[54] **CRISTAL DE PRODUIT
INTERMEDIAIRE POUR
CARBAPENEM**
[72] UENAKA, MASAOKI, JP
[71] SHIONOGI AND CO., LTD., JP
[85] 2005-08-11
[86] 2004-02-12 (PCT/JP2004/001477)
[87] 2004-08-26 (WO2004/072073)
[30] JP (2003-036233) 2003-02-14

[21] **2,515,742**
[13] A1

[51] **Int.Cl. 7B32B 7/00 7H01L 47/00
7H05K 1/03 7H01L 27/10 7H01L 29/73**
[25] EN
[54] **NANOFABRIC ARTICLES AND
METHODS OF MAKING THE SAME**
[54] **DISPOSITIFS COMPORTANT DES
ARTICLES EN NANOTISSU DISPOSES
A L'HORIZONTALE ET PROCEDES DE
PRODUCTION CORRESPONDANTS**
[72] RUECKES, THOMAS, US
[72] SEGAL, BRENT M., US
[72] JAIPRAKASH, VENKATACHALAM
C., US
[72] WARD, JONATHAN W., US
[71] NANTERO, INC., US
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/004106)
[87] 2004-08-26 (WO2004/072334)
[30] US (60/446,786) 2003-02-12
[30] US (60/446,783) 2003-02-12

[21] **2,515,744**
[13] A1

[51] **Int.Cl. 7C08L 77/00 7C08L 77/06
7C08G 69/36**
[25] FR
[54] **COMPOSITION COMPRENANT
UNE MATRICE ET UN ADDITIF
FONCTIONNALISE ET ARTICLES
REALISES A PARTIR DE CETTE
COMPOSITION**
[54] **COMPOSITION COMPRISING A
POLYMER MATRIX AND A
FUNCTIONALISED ADDITIVE AND
ITEMS MADE FROM SAID
COMPOSITION**
[72] TOURAUD, FRANCK, FR
[72] CLEMENT, FLORENCE, FR
[72] ROCHAT, SANDRINE, FR
[72] GARRIER, VALERIE, FR
[72] MICHALON, JEAN-PAUL, FR
[71] RHODIANYL, FR
[85] 2005-08-11
[86] 2004-02-13 (PCT/FR2004/000328)
[87] 2004-09-16 (WO2004/078846)
[30] FR (03/01795) 2003-02-14

[21] **2,515,749**
[13] A1

[51] **Int.Cl. 7B32B 25/20 7C08G 77/06
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[25] EN
[54] **PAPER RELEASE COMPOSITIONS
HAVING IMPROVED ADHESION TO
PAPER AND POLYMERIC FILMS**
[54] **COMPOSITIONS DE LIBERATION
POUR LE PAPIER ADHERANT MIEUX
AU PAPIER ET AUX FILMS
POLYMERES**
[72] SOSNOWSKI, STANISLAW, PL
[72] SLOMKOWSKI, STANISLAW, PL
[72] GRISWOLD, ROY MELVIN, US
[72] ECKBERG, RICHARD PAUL, US
[72] KOWALEWSKA, ANNA, PL
[72] RUBINSZTAJN, SLAWOMIR, US
[71] GENERAL ELECTRIC COMPANY,
US
[85] 2005-08-11
[86] 2004-02-05 (PCT/US2004/003227)
[87] 2004-08-26 (WO2004/071765)
[30] US (10/365,212) 2003-02-12

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[21] **2,515,751**
[13] A1

[51] **Int.Cl. 7B30B 11/20**
[25] EN
[54] **ROLLER ADJUSTMENT APPARATUS FOR AN EXTRUSION MILL**
[54] **APPAREIL DE REGLAGE DE ROULEAUX POUR LAMINOIR D'EXTRUSION**
[72] BLOK, JESPER, DK
[71] SPROUT-MATADOR A/S, DK
[85] 2005-08-12
[86] 2003-02-21 (PCT/DK2003/000115)
[87] 2004-09-02 (WO2004/073963)

[21] **2,515,770**
[13] A1

[51] **Int.Cl. 7B65G 39/12 7F16C 13/02 7B65G 39/09**
[25] EN
[54] **AXLE CARTRIDGE FOR CONVEYOR ROLLER**
[54] **CARTOUCHE D'AXE POUR CYLINDRE DE TRANSPORTEUR**
[72] WOLF, STEPHEN C., US
[71] SIEMENS AKTIENGESSELLSCHAFT, DE
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/004212)
[87] 2004-08-26 (WO2004/071908)
[30] US (10/365,804) 2003-02-13

[21] **2,515,784**
[13] A1

[51] **Int.Cl. 7G06F 19/00**
[25] EN
[54] **METHODS AND APPARATUS FOR DATA ANALYSIS**
[54] **PROCEDES ET APPAREIL D'ANALYSE DE DONNEES**
[72] TABOR, ERIC PAUL, US
[71] TEST ADVANTAGE, INC., US
[85] 2005-08-11
[86] 2004-02-13 (PCT/US2004/004381)
[87] 2004-09-02 (WO2004/075011)
[30] US (10/367,355) 2003-02-14

[21] **2,515,766**
[13] A1

[51] **Int.Cl. 7G07G 1/14 7G07G 1/00**
[25] EN
[54] **MULTI-DEVICE SUPERVISOR SUPPORT FOR SELF-CHECKOUT SYSTEMS**
[54] **SUPPORT DE SURVEILLANCE A DISPOSITIFS MULTIPLES POUR SYSTEMES DE PAIEMENT AUTOMATIQUE**
[72] KLOUBAKOV, IOURI, CA
[72] LEROUX-DEMERS, THIERRY, CA
[72] MCVICAR, BRUCE, CA
[72] JACOBS, ERIC L. L., CA
[71] FUJITSU TRANSACTION SOLUTIONS INC., US
[85] 2005-08-11
[86] 2004-02-06 (PCT/CA2004/000169)
[87] 2004-08-26 (WO2004/072916)
[30] US (10/364,838) 2003-02-11

[21] **2,515,773**
[13] A1

[51] **Int.Cl. 7A61F 2/44 7A61F 2/30**
[25] EN
[54] **EXPANDABLE INTERVERTEBRAL IMPLANT CAGE**
[54] **CAGE POUR IMPLANT INTERVERTEBRAL EXTENSIBLE**
[72] BENTLEY, ISHMAEL, US
[72] MUJWID, JAMES R., US
[71] ZIMMER SPINE, INC., US
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/003991)
[87] 2004-09-02 (WO2004/073562)
[30] US (60/448,312) 2003-02-14
[30] US (10/685,767) 2003-10-14

[21] **2,515,785**
[13] A1

[51] **Int.Cl. 7A61F 2/01**
[25] EN
[54] **EMBOLIC PROTECTION FILTERING DEVICE**
[54] **DISPOSITIF DE FILTRAGE DE PROTECTION CONTRE L'EMBOLIE**
[72] VRBA, ANTHONY C., US
[72] BOISMIER, DENNIS A., US
[72] BEULKE, MEL R., US
[72] LOWE, BRIAN J., US
[72] BROOME, THOMAS E., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/003992)
[87] 2004-09-10 (WO2004/075785)
[30] US (10/373,137) 2003-02-24

[21] **2,515,768**
[13] A1

[51] **Int.Cl. 7A61N 1/05 7A61B 5/042**
[25] EN
[54] **REVERSE WOUND ELECTRODES INVERSES**
[54] **ELECTRODES A BOBINAGES INVERSES**
[72] WILLIAMS, TERRELL M., US
[71] MEDTRONIC INC., US
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/004114)
[87] 2004-09-02 (WO2004/073791)
[30] US (10/367,211) 2003-02-14

[21] **2,515,776**
[13] A1

[51] **Int.Cl. 7A01M 1/20 7A01N 25/00**
[25] EN
[54] **FEEDING STIMULANTS FOR PEST CONTROL**
[54] **STIMULANTS ALIMENTAIRES POUR LA LUTTE CONTRE LES RAVAGEURS**
[72] CHANDLER, BRADLEY W., US
[72] WRIGHT, STARKER E., US
[72] PROKOPY, RONALD J., US
[71] UNIVERSITY OF MASSACHUSETTS, US
[85] 2005-08-11
[86] 2004-02-13 (PCT/US2004/004322)
[87] 2004-08-26 (WO2004/071997)
[30] US (60/447,822) 2003-02-13

[21] **2,515,786**
[13] A1

[51] **Int.Cl. 7A61F 2/01**
[25] EN
[54] **FLEXIBLE TUBE FOR CARTRIDGE FILTER**
[54] **TUBE FLEXIBLE POUR FILTRE A CARTOUCHE**
[72] ESKURI, ALAN D., US
[72] LOWE, BRIAN J., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/003993)
[87] 2004-09-10 (WO2004/075786)
[30] US (10/373,482) 2003-02-24

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[21] **2,515,788**
[13] A1

[51] **Int.Cl. 7C02F 1/44**
[25] EN
[54] **WATER PURIFICATION SYSTEM**
[54] **SYSTEME DE PURIFICATION DE L'EAU**
[72] HEALEY, ARTHUR STEPHEN, AU
[71] HEALEY, ARTHUR STEPHEN, AU
[85] 2005-08-11
[86] 2004-03-19 (PCT/AU2004/000355)
[87] 2004-09-30 (WO2004/083126)
[30] AU (2003901279) 2003-03-19

[21] **2,515,789**
[13] A1

[51] **Int.Cl. 7C07C 269/06 7C07C 231/02 7C07C 269/04 7C07C 237/06 7C07D 205/08 7C07C 235/16 7C07C 303/44 7C07C 271/64 7C07C 309/66 7C07C 309/73**
[25] EN
[54] **METHOD FOR PRODUCING(R)-3-[^]4-(TRIFLUOROMETHYL)PHENYLAMIN O!-PENTANOIC ACID AMIDE DERIVATIVE**
[54] **PROCEDE DE PRODUCTION DE DERIVE DE L'AMIDE DE L'ACIDE (R)-3-[^]4-(TRIFLUOROMETHYL)PHENYLAMIN O!PENTANOIQUE**
[72] SUGAWARA, MASANOBU, JP
[72] YASOHARA, YOSHIHIKO, JP
[72] NISHIYAMA, AKIRA, JP
[72] MAEDA, HIROFUMI, JP
[72] TANAKA, TATSUYOSHI, JP
[72] NAGASHIMA, NOBUO, JP
[71] KANEKA CORPORATION, JP
[85] 2005-08-11
[86] 2004-03-17 (PCT/JP2004/003535)
[87] 2004-09-30 (WO2004/083166)
[30] JP (2003-072358) 2003-03-17
[30] JP (2003-098452) 2003-04-01

[21] **2,515,791**
[13] A1

[51] **Int.Cl. 7F16L 37/00**
[25] EN
[54] **QUICK CONNECTOR AND DUST PLUG FOR THE SAME**
[54] **CONNECTEUR RAPIDE ET BOUCHON PROTECTEUR CONNEXE**
[72] OKADA, HIROYUKI, JP
[71] SANOH KOGYO KABUSHIKI KAISHA, JP
[85] 2005-08-09
[86] 2004-02-17 (PCT/JP2004/001730)
[87] 2004-09-02 (WO2004/074729)
[30] JP (2003-042582) 2003-02-20

[21] **2,515,797**
[13] A1

[51] **Int.Cl. 7A61C 3/02 7A61C 5/02**
[25] FR
[54] **INSTRUMENT DENTAIRE MECANISE**
[54] **MECHANISED DENTAL INSTRUMENT**
[72] EUVRARD, HUBERT, FR
[71] MICRO MEGA INTERNATIONAL MANUFACTURES, FR
[85] 2005-08-11
[86] 2004-05-28 (PCT/FR2004/001323)
[87] 2005-01-20 (WO2005/004741)
[30] FR (03/07090) 2003-06-12

[21] **2,515,800**
[13] A1

[51] **Int.Cl. 7F16H 25/14**
[25] EN
[54] **ROTATION/OSCILLATION CONVERTING MECHANISM**
[54] **MECANISME DE CONVERSION ROTATION EN OSCILLATION**
[72] KAWAAI, OSAMU, JP
[71] TECHNO SCIENCE CO., LTD., JP
[85] 2005-08-11
[86] 2003-03-28 (PCT/JP2003/003982)
[87] 2004-10-14 (WO2004/088172)

[21] **2,515,806**
[13] A1

[51] **Int.Cl. 7C25D 13/00 7C25D 13/06 7B05D 7/24 7B05D 1/36**
[25] EN
[54] **METHOD OF FORMING AN ELECTROCOATING FILM, AND ELECTROCOATING FILM, AND ELECTRODEPOSITED ARTICLE**
[54] **PROCEDE POUR PRODUIRE UN FILM DE REVETEMENT ELECTROLYTIQUE, FILM DE REVETEMENT ELECTROLYTIQUE ET ARTICLE REVETU PAR REVETEMENT ELECTROLYTIQUE**
[72] SAKAMOTO, HIROYUKI, JP
[72] KAWANAMI, TOSHITAKA, JP
[71] NIPPON PAINT CO., LTD., JP
[85] 2005-08-11
[86] 2004-03-25 (PCT/JP2004/004176)
[87] 2004-10-07 (WO2004/085713)
[30] JP (2003-081890) 2003-03-25

[21] **2,515,809**
[13] A1

[51] **Int.Cl. 7B01J 2/20**
[25] FR
[54] **EXTRUDEUSE POUR LA FABRICATION DE PARTICULES SPHEROIDALES OU SPHEROIDES**
[54] **EXTRUDER FOR THE PRODUCTION OF SPHEROIDAL OR SPHEROID PARTICLES**
[72] BERTOCCHI, LAURENT, FR
[72] OUATTARA, MARC DANY, FR
[72] GIL, ALEXANDRE, FR
[71] ETHYPHARM, FR
[85] 2005-08-11
[86] 2004-02-09 (PCT/FR2004/000291)
[87] 2004-09-02 (WO2004/073860)
[30] FR (03/01814) 2003-02-14

[21] **2,515,814**
[13] A1

[51] **Int.Cl. 7B29C 45/14 7B29C 35/02 7B23B 3/08 7B23B 3/10 7B29C 35/16 7B29C 65/70**
[25] EN
[54] **ARTICLE WITH FABRIC-BACKED DECORATIVE ELEMENT AND METHOD OF FABRICATING THE SAME**
[54] **ARTICLE A ELEMENT DECORATIF ENTOILE ET SON PROCEDE DE FABRICATION**
[72] LOWE, CLIFFORD A., US
[71] INSITE SOLUTIONS, LLC, US
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/004250)
[87] 2004-08-26 (WO2004/073042)
[30] US (60/447,049) 2003-02-12

[21] **2,515,816**
[13] A1

[51] **Int.Cl. 7C11C 3/04 7C02F 9/00**
[25] EN
[54] **METHOD AND APPARATUS FOR REFINING BIODIESEL**
[54] **PROCEDE ET APPAREIL PERMETTANT DE RAFFINER UN BIODIESEL**
[72] PELLY, MICHAEL F., US
[71] PELLY, MICHAEL F., US
[85] 2005-08-11
[86] 2004-03-17 (PCT/US2004/008294)
[87] 2004-10-07 (WO2004/085579)
[30] US (60/456,097) 2003-03-20

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[21] **2,515,827**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **ARTICULAR DISC PROSTHESIS FOR ANTERIOR-OBLIQUE INSERTION**
[54] **PROTHESE DE DISQUE ARTICULAIRE POUR INSERTION EN OBLIQUE ANTERIEURE**
[72] ZHANG, JEFFERY, US
[72] EISERMANN, LUKAS, US
[72] LEHUEC, JEAN-CHARLES, FR
[72] MATHEWS, HALLET, US
[72] FRIESEM, TAI, GB
[72] JOSSE, LOIC, FR
[72] LIU, MINGYAN, FR
[72] ZDEBLICK, THOMAS, US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-11
[86] 2004-02-12 (PCT/US2004/004352)
[87] 2004-09-23 (WO2004/080355)
[30] US (60/446,963) 2003-02-12

[21] **2,515,835**
[13] A1

[51] **Int.Cl. 7B60R 1/10**
[25] EN
[54] **FORWARD VIEW APPARATUS FOR MOTOR VEHICLES**
[54] **APPAREIL DE VISION VERS L'AVANT POUR VEHICULES MOTORISES**
[72] MACDOUGALL, CRAIG HART, AU
[71] MACDOUGALL, CRAIG HART, AU
[85] 2005-08-12
[86] 2004-02-12 (PCT/AU2004/000155)
[87] 2004-08-26 (WO2004/071812)
[30] AU (2003900638) 2003-02-13
[30] AU (2003903410) 2003-07-04
[30] AU (2003906716) 2003-12-05

[21] **2,515,838**
[13] A1

[51] **Int.Cl. 7C07D 211/58 7C07D 405/04 7C07D 401/08 7C07D 409/12 7C07D 413/12 7C07D 413/14 7A61P 25/18 7A61K 31/4468**
[25] EN
[54] **PIPERIDINE-BENZENESULFONAMIDE DERIVATIVES**
[54] **DERIVES DE PIPERIDINE-BENZENESULFONAMIDE**
[72] STALDER, HENRI, CH
[72] ALBERATI-GIANI, DANIELA, CH
[72] CECCARELLI, SIMONA MARIA, CH
[72] PINARD, EMMANUEL, FR
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2005-08-12
[86] 2004-02-10 (PCT/EP2004/001211)
[87] 2004-08-26 (WO2004/072034)
[30] EP (03003526.5) 2003-02-17

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[72] WATANABE, HITOMI, JP
[72] NISHIMURA, TERUYUKI, JP
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[54] **METHOD OF TESTING A CRYOGENIC STORAGE VESSEL WITH CATHODIC PROTECTION**
[72] BOREAVE, ALPHONSE, FR
[71] SAIPEM S.A., FR
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[30] FR (03/01813) 2003-02-14

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[54] **LIGHT DISTRIBUTION SYSTEM**
[54] **SYSTEME DE REPARTITION DE L'ECLAIRAGE**
[72] FARROW, ROGER L., US
[72] CYR, DOUGLAS R., US
[71] EKSIGENT TECHNOLOGIES LLC, US
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[30] US (10/410,314) 2003-04-07

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[54] **COMPOSES HETEROCYCLIQUES UTILES EN TANT QU'ACTIVATEURS DE NURR-1**
[72] HENGERER, BASTIAN, DE
[72] HINTERMANN, SAMUEL, CH
[72] SCHMIDT, BORIS, DE
[71] NOVARTIS AG, CH
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[54] **OUTIL A RECUPERER A TENUE MANUELLE**
[72] PROSPER, JACOB RICHARD, CA
[72] MARSHALL, JAMES DOUGLAS, CA
[72] ROSA, RICHARD PETER, CA
[72] SCHONEWILLE, TODD A., CA
[72] SERGYEYENKO, OLEKSLY, CA
[72] COOPER, VINCENT P., US
[72] WILKINSON, SEAN AVID, CA
[72] SHAVER, DAVID MICHAEL, CA
[72] MARCIL, PATRICK, CA
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[71] BLACK & DECKER INC., US
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[54] **CONFLUENT EXHAUST NOZZLE**
[54] **TUYERE CONFLUENTE**
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[71] THE NORDAM GROUP, INC., US
[85] 2005-08-11
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[72] OHASHI, TOSHINARI, JP
[72] KAZAKOVA, IRINA G., US
[72] YUTAKA, MIKI, JP
[72] WADA, H. GARRETT, US
[72] KANKE, FUTOSHI, US
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[54] **INSTRUMENTS CHIRURGICAUX SE PLACANT SUR LE BOUT DES DOIGTS**
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[72] GILL, ROBERT P., US
[72] VOEGELE, JAMES W., US
[71] ETHICON ENDO-SURGERY INC., US
[85] 2005-08-12
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[87] 2004-09-02 (WO2004/073495)
[30] US (60/447,446) 2003-02-14
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[51] **Int.Cl. 7F02K 3/02 7B64D 33/04**
[25] EN
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[54] **TUYERE D'ECHAPPEMENT VENTILEE A CONFLUENCE**
[72] LAIR, JEAN-PIERRE, US
[71] THE NORDAM GROUP, INC., US
[85] 2005-08-11
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[30] US (60/449,082) 2003-02-21

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[51] **Int.Cl. 7C08G 18/10 7C08G 18/08**
[25] EN
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[54] **SYSTEMES DE REVETEMENT A UN SEUL COMPOSANT**
[72] RISCHE, THORSTEN, DE
[72] MEIXNER, JUERGEN, DE
[72] MELCHORS, MARTIN, DE
[72] NAUJOKS, KARIN, DE
[72] FELLER, THOMAS, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2005-08-11
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[30] DE (103 06 243.2) 2003-02-14

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[13] A1

[51] **Int.Cl. 7A61B 8/00**
[25] EN
[54] **FINGERTIP ULTRASOUND MEDICAL INSTRUMENT**
[54] **INSTRUMENT MEDICAL A ULTRASONS SE PLACANT SUR LE BOUT DES DOIGTS**
[72] GILL, ROBERT P., US
[72] VOEGELE, JAMES W., US
[71] ETHICON ENDO-SURGERY, INC., US
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[30] US (60/447,543) 2003-02-14
[30] US (10/777,740) 2004-02-12

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[13] A1

[51] **Int.Cl. 7G06F 1/32**
[25] EN
[54] **METHOD AND APPARATUS FOR DYNAMIC POWER MANAGEMENT IN A PROCESSOR SYSTEM**
[54] **PROCEDE ET DISPOSITIF DE GESTION DE PUISSANCE DYNAMIQUE DANS UN SYSTEME DE PROCESSEUR**
[72] DE CESARE, JOSH, US
[72] CULBERT, MICHAEL, US
[72] COX, KEITH, US
[71] APPLE COMPUTER, INC., US
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[54] **SELS A BASE D'ANIONS CYANOBORATES**
[72] IGNATYEV, NIKOLAI MYKOLA, DE
[72] WELZ-BIERMANN, URS, DE
[72] WILLNER, HELGE, DE
[72] BERNHARDT, EDUARD, DE
[72] FINZE, MAIK, DE
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[25] EN
[54] **SECURITY SYSTEMS**
[54] **SYSTEME D'ALARME**
[72] FINLAYSON, JOHN, AU
[71] ALEIS TRAKIT PTY LTD, AU
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[13] A1

[51] **Int.Cl. 7A61B 17/50**
[25] EN
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[54] **INSTRUMENT CHIRURGICAL MULTIFONCTIONS**
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[72] VOEGELE, JAMES W., US
[72] POLL, WAYNE L., US
[71] ETHICON ENDO-SURGERY, INC., US
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[13] A1

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[54] **METHOD FOR PRODUCING A PLASTIC SHEET**
[54] **PROCEDE DE PRODUCTION D'UNE FEUILLE DE MATIERE PLASTIQUE**
[72] HERMANN, CHRISTIAN, DE
[72] WALCHER, TOBIAS, DE
[72] GUENTER, WALTER, DE
[71] HUHTAMAKI FORCHHEIM ZWEIGNIEDERLASSUNG DER HUHTAMAKI DEUTSCHLAND GMBH & CO. KG, DE
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[54] **IN-SITU FORMED INTERVERTEBRAL FUSION DEVICE**
[54] **DISPOSITIF ET PROCEDE DE FUSION INTERVERTEBRALE FORME IN-SITU**
[72] MALONE, JOHN D., US
[72] WOODROW, HAL B., US
[72] KADIYALA, SUDHAKAR, US
[72] SLIVKA, MICHAEL A., US
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[72] KELLY, JAMES E., US
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[30] US (60/448,221) 2003-02-14

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[13] A1

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[25] EN
[54] **SEMI-SOLID IMMEDIATE-RELEASE ORAL FORMULATIONS COMPRISING AN ANTICANCER HYDROPHOBIC AGENT, A POLYGLYCOLISED GLYCERIDE AND A HYDROPHILIC CARRIER**
[54] **FORMULATIONS SEMI-SOLIDES A LIBERATION IMMEDIATE POUR L'ADMINISTRATION DE MEDICAMENTS PAR VOIE ORALE**
[72] MARTINI, ALESSANDRO, IT
[72] GATTI, PAOLO, IT
[72] CIOCCA, CRISTINA, IT
[71] PHARMACIA ITALIA S.P.A., IT
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[87] 2004-09-02 (WO2004/073592)
[30] IT (RM2003A000074) 2003-02-21

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[13] A1

[51] **Int.Cl. 7F02K 3/02**
[25] EN
[54] **SELF STOWING THRUST REVERSER**
[54] **INVERSEUR DE POUSSEE A AUTO-ARRIMAGE**
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[71] THE NORDAM GROUP, INC., US
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[30] US (60/449,083) 2003-02-21

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[54] **SYSTEME DE CIRCUITS DE CABLAGE DE LOCAUX PAR FIBRES OPTIQUES**
[72] SUTCLIPPE, NADINE, CA
[72] GALLOWAY, IAIN A.F., CA
[72] FINGLER, LARRY, CA
[71] FINGLER, LARRY, CA
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[72] LOOS, JOACHIM, NL
[72] REGEV, OREN, NL
[72] KONING, CORNELIS EME, NL
[71] STICHTING DUTCH POLYMER INSTITUTE, NL
[71] BEN-GURION UNIVERSITY OF THE NEGEV, IL
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[71] KERFOOT, WILLIAM B., US
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[86] 2004-02-10 (PCT/US2004/003977)
[87] 2004-08-26 (WO2004/071617)
[30] US (10/365,027) 2003-02-12

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[13] A1

[51] **Int.Cl. 7H04L 12/18**
[25] EN
[54] **METHOD FOR TRANSMITTING A USER DATA RECORD TO A USER STATION**
[54] **PROCEDE POUR TRANSMETTRE DES ENREGISTREMENTS UTILISATEURS A UNE STATION UTILISATEURS**
[72] SACK, MICHAEL, DE
[71] SACK, MICHAEL, DE
[85] 2005-08-12
[86] 2004-02-13 (PCT/DE2004/000274)
[87] 2004-08-26 (WO2004/073255)
[30] DE (103 06 268.8) 2003-02-14

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[13] A1

[51] **Int.Cl. 7F16B 31/02 7A61B 17/80 7A61B 17/86 7A61B 17/88**
[25] EN
[54] **SCREW COMPRISING AN INTEGRATED SCREWDRIVER**
[54] **VIS A TOURNEVIS INTEGRE**
[72] MATTHYS-MARK, ROMANO, CH
[71] SYNTHES (U.S.A.), US
[85] 2005-08-12
[86] 2003-02-12 (PCT/CH2003/000101)
[87] 2004-08-26 (WO2004/072496)

[21] **2,515,900**
[13] A1

[51] **Int.Cl. 7H04B 1/69 7H04B 1/713**
[25] EN
[54] **THE USE OF PSEUDO-RANDOM FREQUENCY SEQUENCE TO REDUCE PICO-NET INTERFERENCE IN A MULTI-BAND UWB NETWORK**
[54] **UTILISATION DE SEQUENCES PSEUDO-ALEATOIRES DE FREQUENCES POUR REDUIRE LES INTERFERENCES DE PICORESEAUX DANS UN RESEAU UWB MULTIBANDE**
[72] BIRRU, DAGNACHEW, US
[72] BENNETT, JEFF, US
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-08-12
[86] 2004-02-09 (PCT/IB2004/000326)
[87] 2004-08-26 (WO2004/073218)
[30] US (60/447,181) 2003-02-13
[30] US (60/478,781) 2003-06-16

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[13] A1

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[25] EN
[54] **LIQUID CARBON DIOXIDE CLEANING OF WELLBORES AND NEAR-WELLBORE AREAS**
[54] **NETTOYAGE AU DIOXYDE DE CARBONE LIQUIDE DE PUITES DE FORAGE ET DE ZONES SITUEES A PROXIMITE DES PUITES DE FORAGE**
[72] BELL, THOMAS A., JR., US
[72] WILSON, DENNIS RAY, US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2005-08-11
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[13] A1

[51] **Int.Cl. 7B05B 1/30**
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[54] **SELF-MODULATING INERT GAS FIRE SUPPRESSION SYSTEM**
[54] **SYSTEME DE PROTECTION INCENDIE A GAZ INERTE AVEC AUTOMODULATION**
[72] KEITER, MICHAEL J., US
[72] PATEL, DEVANG NARHARILAL, GB
[72] GOODALL, KEITH LESLIE, GB
[72] STILWELL, BRADFORD T., US
[71] FIKE CORPORATION, US
[85] 2005-08-12
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[87] 2004-09-16 (WO2004/079678)
[30] US (10/377,558) 2003-02-27

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[13] A1

[51] **Int.Cl. 7B05B 1/04 7F25C 3/04**
[25] EN
[54] **NOZZLES BUSES**
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[71] ODSON, MITCHELL JOE, AU
[85] 2005-08-12
[86] 2004-03-02 (PCT/AU2004/000433)
[87] 2004-10-14 (WO2004/087329)
[30] AU (2003901631) 2003-04-03

[21] **2,515,907**
[13] A1

[51] **Int.Cl. 7B60C 23/04**
[25] EN
[54] **INSTALLATION STRUCTURE FOR ELECTRONIC COMPONENT FOR TIRE**
[54] **STRUCTURE D'INSTALLATION D'UN COMPOSANT ELECTRIQUE POUR PNEUMATIQUE**
[72] SHIMURA, KAZUHIRO, JP
[71] THE YOKOHAMA RUBBER CO., LTD., JP
[85] 2005-08-12
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[87] 2004-10-14 (WO2004/087438)
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[25] EN
[54] **METHOD AND DEVICE FOR COMPACTING AN INTRAOCULAR LENS**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE COMPACTER UN CRISTALLIN ARTIFICIEL**
[72] NGUYEN, TUAN, US
[72] EVANS, SCOTT, US
[71] VISIOGEN, INC., US
[71] AYTON, IAN, US
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[86] 2004-02-11 (PCT/US2004/004033)
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[30] US (60/448,190) 2003-02-14
[30] US (10/637,376) 2003-08-08

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[13] A1
[51] **Int.Cl. 7B60C 23/04**
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[54] **SENSOR SYSTEM FOR TIRE**
[54] **SYSTEME DE CAPTEUR POUR PNEU**
[72] SHIMURA, KAZUHIRO, JP
[71] THE YOKOHAMA RUBBER CO., LTD., JP
[85] 2005-08-12
[86] 2004-03-24 (PCT/JP2004/004124)
[87] 2004-10-14 (WO2004/087440)
[30] JP (2003-094884) 2003-03-31

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[13] A1
[51] **Int.Cl. 7A61B 5/00 7A61B 5/20 7A61B 5/22**
[25] EN
[54] **DEVICE FOR MEASURING ELASTIC CHARACTERISTICS OF ORGANISM TISSUE**
[54] **DISPOSITIF PERMETTANT DE MESURER LES CARACTERISTIQUES ELASTIQUES DES TISSUS D'UN ORGANISME**
[72] OMATA, SADA0, JP
[72] USUI, HIDEYUKI, JP
[72] CONSTANTINOU, CHRIS E., US
[72] YAMAGUCHI, OSAMU, JP
[71] NIHON UNIVERSITY, JP
[85] 2005-08-12
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[87] 2004-08-26 (WO2004/071288)
[30] JP (2003-034301) 2003-02-12

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[13] A1
[51] **Int.Cl. 7A61B 5/00 7G01N 21/64**
[25] EN
[54] **IMPLANTABLE CHEMICAL SENSOR**
[54] **DETECTEUR CHIMIQUE IMPLANTABLE**
[72] YANG, ZHONGPING, US
[72] MARTIN, ROY C., US
[72] CARNEY, JAMES K., US
[71] MEDTRONIC INC., US
[85] 2005-08-12
[86] 2004-02-12 (PCT/US2004/004210)
[87] 2004-08-26 (WO2004/071291)
[30] US (10/365,798) 2003-02-13

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[13] A1
[51] **Int.Cl. 7B29C 41/04 7A61K 9/00 7A61L 27/00 7A61L 31/00 7A61B 17/11 7B29C 41/50**
[25] EN
[54] **METHOD OF PRODUCING STRUCTURES USING CENTRIFUGAL FORCES**
[54] **PROCEDE DE PRODUCTION DE STRUCTURES AU MOYEN DE FORCES CENTRIFUGES**
[72] DALTON, PAUL D., DE
[72] FREIER, THOMAS, CA
[72] LEVESQUE, STEPHANE G., CA
[72] CHUNG, WILLIAM, CA
[72] SHOICHET, MOLLY S., CA
[71] MATREGEN CORP., CA
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[30] US (10/365,532) 2003-02-13

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[51] **Int.Cl. 7A61F 2/34**
[25] EN
[54] **CORRECTIVE ELEMENT FOR THE ARTICULATION BETWEEN THE FEMUR AND THE PELVIS**
[54] **ELEMENT CORRECTIF POUR L'ARTICULATION ENTRE LE FEMUR ET LE BASSIN**
[72] ROMAGNOLI, SERGIO, IT
[71] ROMAGNOLI, SERGIO, IT
[85] 2005-08-12
[86] 2004-02-12 (PCT/EP2004/001306)
[87] 2004-08-26 (WO2004/071331)
[30] IT (MI2003A000274) 2003-02-14

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[13] A1
[51] **Int.Cl. 7A61B 17/15 7A61B 19/00 7A61B 17/56**
[25] EN
[54] **METHOD, MEMBERS, SYSTEM AND PROGRAM FOR BONE CORRECTION**
[54] **PROCEDE, ELEMENTS ET SYSTEMES POUR CORRIGER UN OS, ET PROCEDE ET PROGRAMME POUR DETERMINER UN TEL TRAITEMENT**
[72] MURASE, TSUYOSHI, JP
[71] MURASE, TSUYOSHI, JP
[85] 2005-08-12
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[87] 2004-08-26 (WO2004/071309)
[30] JP (PCT/JP03/01455) 2003-02-12

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[51] **Int.Cl. 7C07D 327/06 7A01N 43/84**
[25] EN
[54] **OXATHIIN CARBOXAMIDE**
[54] **OXATHIINE-CARBOXAMIDES**
[72] RIECK, HEIKO, FR
[72] HARTMANN, BENOIT, DE
[72] ELBE, HANS-LUDWIG, DE
[72] DAHMEN, PETER, DE
[72] KUCK, KARL-HEINZ, DE
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[72] GREUL, NICO JOERG, DE
[72] DUNKEL, RALF, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2005-08-11
[86] 2004-02-05 (PCT/EP2004/001053)
[87] 2004-08-26 (WO2004/072023)
[30] DE (103 06 244.0) 2003-02-14
[30] DE (103 21 270.1) 2003-05-13

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[13] A1

[51] **Int.Cl. 7A61K 31/28 7A61K 31/198**
[25] EN
[54] **TREATMENT OF CONDITIONS ASSOCIATED WITH DECREASED NITRIC OXIDE BIOAVAILABILITY, INCLUDING ELEVATED ARGINASE CONDITIONS**
[54] **TRAITEMENT D'ETATS PATHOLOGIQUES ASSOCIES A LA BIODISPONIBILITE REDUITE DE L'OXYDE NITRIQUE, Y COMPRIS DES ETATS PATHOLOGIQUES CAUSES PAR L'ACTIVITE ELEVEE DE L'ARGINASE**
[72] MORRIS, CLAUDIA R., US
[71] CHILDREN'S HOSPITAL & RESEARCH CENTER AT OAKLAND, US
[85] 2005-08-12
[86] 2004-02-13 (PCT/US2004/004369)
[87] 2004-09-02 (WO2004/073623)
[30] US (60/447,373) 2003-02-14

[21] **2,515,930**
[13] A1

[51] **Int.Cl. 7B60B 15/26**
[25] EN
[54] **VEHICLE WHEEL**
[54] **ROUE POUR VEHICULE AUTOMOBILE**
[72] JANSSON, SVEN, A., FI
[72] EDLUND, KARL-JOHAN, FI
[71] JANSSON, SVEN, A., FI
[71] EDLUND, KARL-JOHAN, FI
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[30] SE (0300382-9) 2003-02-13

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[13] A1

[51] **Int.Cl. 7A61F 7/12**
[25] EN
[54] **DELIVERING COOLED FLUID TO SITES INSIDE THE BODY**
[54] **ADMINISTRATION D'UN FLUIDE REFROIDI A DES SITES A L'INTERIEUR DU CORPS**
[72] DRASLER, WILLIAM J., US
[72] JENSON, MARK L., US
[72] KOKATE, JAYDEEP Y., US
[72] RICHARDSON, LEONARD B., US
[72] HARRISON, KENT, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-19
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[30] US (10/372,035) 2003-02-21

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[13] A1

[51] **Int.Cl. 7B60P 1/02**
[25] EN
[54] **VEHICLES AND TRAILERS INCORPORATING MOVEABLE LOAD CARRYING PLATFORMS**
[54] **VEHICULES ET REMORQUES INCORPORANT DES PLATES-FORMES DE SUPPORT DE CHARGEMENT MOBILES**
[72] FOWLER, BENJAMIN RAY, GB
[72] DAWES, PAULINE, GB
[72] DIBDIN, PETER, GB
[71] MIDDLEGATE MARKETING LIMITED, GB
[85] 2005-08-12
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[87] 2004-08-26 (WO2004/071806)
[30] GB (0303502.9) 2003-02-15
[30] GB (0305984.7) 2003-03-15

[21] **2,515,937**
[13] A1

[51] **Int.Cl. 7B65D 85/52 7B65D 30/08 7B65D 30/20 7B65D 75/38 7B65D 75/56**
[25] EN
[54] **LIQUID IMPERMEABLE SLEEVE FOR FLORAL GROUPING**
[54] **ETUI IMPERMEABLE AUX LIQUIDES POUR ENSEMBLE FLORAL**
[72] WEDER, DONALD E., US
[71] THE FAMILY T TRUST U/T/A DATED DECEMBER 8, 1995, US
[85] 2005-08-16
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[87] 2004-09-02 (WO2004/074135)

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[13] A1

[51] **Int.Cl. 7A61K 31/4375 7A61P 29/00 7C07D 471/04 7A61P 31/12**
[25] EN
[54] **NOVEL COMPOUNDS**
[54] **NOUVEAUX COMPOSES**
[72] LIN, XICHEN, US
[72] CALLAHAN, JAMES FRANCIS, US
[72] BOEHM, JEFFREY CHARLES, US
[72] HALL, RALPH F., US
[72] WIDDOWSON, KATHERINE LOUISE, US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2005-08-12
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[87] 2004-09-02 (WO2004/073628)
[30] US (60/447,410) 2003-02-14
[30] US (60/538,095) 2004-01-21

[21] **2,515,942**
[13] A1

[51] **Int.Cl. 7F23N 5/10 7F23N 5/20**
[25] EN
[54] **METHOD AND ARRANGEMENT FOR IGNITING A GAS STREAM**
[54] **PROCEDE ET DISPOSITIF POUR ENFLAMMER UN COURANT GAZEUX**
[72] BLANK, JUERGEN, DE
[72] HAPPE, BARBARA, DE
[71] MERTIK MAXITROL GMBH & CO. KG, DE
[85] 2005-08-11
[86] 2004-02-11 (PCT/EP2004/001243)
[87] 2004-08-26 (WO2004/072554)
[30] DE (103 05 929.6) 2003-02-13

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[13] A1

[51] **Int.Cl. 7B31B 1/26 7B31B 5/78**
[25] EN
[54] **BOX FORMING MECHANISM & METHOD**
[54] **MECANISME ET PROCEDE POUR REALISER UNE BOITE**
[72] MARTINI, PASCAL, FR
[71] MEADWESTVACO PACKAGING SYSTEMS LLC, US
[85] 2005-08-12
[86] 2004-02-19 (PCT/US2004/004865)
[87] 2004-09-02 (WO2004/073964)
[30] GB (0303738.9) 2003-02-19

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[13] A1

[51] **Int.Cl. 7G05B 19/418 7G05B 17/02**
[25] EN
[54] **MATHEMATICAL MODEL FOR A METAALURGICAL PLANT, AND METHOD FOR OPTIMIZING THE OPERATION OF SUCH A PLANT**
[54] **MODELE MATHEMATIQUE POUR UNE USINE METALLURGIQUE, ET METHODE D'OPTIMISATION POUR LE FONCTIONNEMENT DE CETTE USINE**
[72] STUERMER, UWE, DE
[72] SIEBER, ALBRECHT, DE
[72] METZGER, MICHAEL, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2005-08-12
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[87] 2004-08-26 (WO2004/072746)
[30] DE (103 06 273.4) 2003-02-14

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[13] A1

[51] **Int.Cl. 7G07F 17/32 7G07F 17/34**
[25] EN
[54] **CENTRAL DETERMINATION GAMING SYSTEM WITH A CENTRAL CONTROLLER PROVIDING A GAME OUTCOME AND A GAMING TERMINAL DETERMINING A PRESENTATION OF THE PROVIDED GAME OUTCOME**
[54] **SYSTEME DE JEU A DETERMINATION CENTRALE AVEC UN CONTROLEUR CENTRAL FOURNISSANT UN RESULTAT DE JEU ET UN TERMINAL DE JEU ASSURANT LA DETERMINATION D'UNE PRESENTATION DU RESULTAT DE JEU FOURNI**
[72] BANSEMER, MARK W., US
[72] MICHAELSON, RICHARD E., US
[72] WOLF, BRYAN D., US
[71] IGT, US
[85] 2005-08-12
[86] 2004-02-11 (PCT/US2004/004148)
[87] 2004-09-10 (WO2004/077234)
[30] US (10/371,723) 2003-02-21

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[13] A1

[51] **Int.Cl. 7G11B 7/004**
[25] EN
[54] **RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSSES**
[54] **SUPPORT D'ENREGISTREMENT PRESENTANT UNE STRUCTURE DE DONNEES POUR LA GESTION DE DUREE DE REPRODUCTION D'IMAGES FIXES ENREGISTREES SUR LEDIT SUPPORT, PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION**
[72] SEO, KANG SOO, KR
[72] KIM, BYUNG JIN, KR
[71] LG ELECTRONICS INC., KR
[85] 2005-08-12
[86] 2004-02-04 (PCT/KR2004/000199)
[87] 2004-08-26 (WO2004/072964)
[30] KR (10-2003-0009642) 2003-02-15

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[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **INTRAVASCULAR STENT**
[54] **PROTHESE ENDOVASCULAIRE**
[72] JANG, G., DAVID, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-12
[86] 2004-02-18 (PCT/US2004/007150)
[87] 2004-10-14 (WO2004/087015)
[30] US (10/374,774) 2003-02-25

[21] **2,515,952**
[13] A1

[51] **Int.Cl. 7G06F 15/16**
[25] EN
[54] **METHOD FOR SIGNALING STREAMING QUALITY ADAPTATION AND CONTROL MECHANISMS IN MULTIMEDIA STREAMING**
[54] **PROCEDE DE SIGNALISATION D'ADAPTATION DE QUALITE DE DIFFUSION ET MECANISMES DE COMMANDE POUR DIFFUSION MULTIMEDIA**
[72] LEON, DAVID, US
[72] AKSU, EMRE BARIS, FI
[72] VARSA, VIKTOR, US
[72] WANG, RU-SHANG, US
[72] CURCIO, IGOR DANILO DIEGO, FI
[71] NOKIA CORPORATION, FI
[85] 2005-08-12
[86] 2004-02-13 (PCT/IB2004/000374)
[87] 2004-08-26 (WO2004/072765)
[30] US (60/447,264) 2003-02-13
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[85] 2005-08-12
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[87] 2004-08-26 (WO2004/072765)
[30] US (60/447,264) 2003-02-13
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[13] A1

[51] **Int.Cl. 7G11B 7/004**
[25] EN
[54] **RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSSES**
[54] **SUPPORT D'ENREGISTREMENT COMPRENANT UNE STRUCTURE DE DONNEES PERMETTANT DE GERER LA DUREE DE REPRODUCTION D'IMAGES FIXES ENREGISTREES SUR CE SUPPORT ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION**
[72] KIM, BYUNG JIN, KR
[72] SEO, KANG SOO, KR
[71] LG ELECTRONICS INC., KR
[85] 2005-08-12
[86] 2004-02-04 (PCT/KR2004/000200)
[87] 2004-08-26 (WO2004/072965)
[30] KR (10-2003-0009486) 2003-02-14

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[13] A1

[51] **Int.Cl. 7G06F 3/037 7G06F 3/033**
[25] EN
[54] **TOUCH SCREEN SIGNAL PROCESSING**
[54] **TRAITEMENT DU SIGNAL D'UN ECRAN TACTILE**
[72] NEWTON, JOHN DAVID, NZ
[71] NEXT HOLDINGS LIMITED, NZ
[85] 2005-08-12
[86] 2004-02-16 (PCT/NZ2004/000029)
[87] 2004-08-26 (WO2004/072843)
[30] NZ (524211) 2003-02-14

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[51] **Int.Cl. 7H01L 27/02**
[25] EN
[54] **ESD PROTECTION CIRCUIT**
[54] **PROTECTION CONTRE TRANSITOIRE ELECTRIQUE DESTRUCTRICE**
[72] MAY, JAMES T., US
[72] TYLER, LARRY E., US
[71] MEDTRONIC INC., US
[85] 2005-08-12
[86] 2004-02-12 (PCT/US2004/004211)
[87] 2004-08-26 (WO2004/073040)
[30] US (10/365,791) 2003-02-13

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[13] A1
[51] **Int.Cl. 7G06F 13/00**
[25] EN
[54] **METHODS, APPARATUSES AND SYSTEMS FACILITATING SEAMLESS, VIRTUAL INTEGRATION OF ON-LINE MEMBERSHIP MODELS AND SERVICES**
[54] **PROCEDES, APPAREILS ET SYSTEMES FACILITANT UNE INTEGRATION VIRTUELLE SANS COUPURE DE MODELES ET SERVICES D'ADHESION EN LIGNE**
[72] METZGER, SCOTT, US
[71] TRUELINK, INC., US
[85] 2005-08-12
[86] 2004-02-13 (PCT/US2004/004501)
[87] 2004-08-26 (WO2004/072830)
[30] US (60/447,224) 2003-02-13

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[13] A1
[51] **Int.Cl. 7E02F 3/96**
[25] EN
[54] **SUBSOILING EXCAVATOR BUCKET**
[54] **GODET D'EXCAVATEUR POUR SOUS-SOLAGE**
[72] ARCHULETA, JAMES G., JR., US
[72] KARR, MICHAEL W., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
[85] 2005-08-12
[86] 2004-02-19 (PCT/US2004/004870)
[87] 2004-09-02 (WO2004/073382)
[30] US (60/448,776) 2003-02-20
[30] US (10/781,487) 2004-02-18

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[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **AN APPARATUS AND METHODS FOR MANAGING DATA USED BY A MOBILE DEVICE**
[54] **APPAREIL ET PROCEDES DE GESTION DE DONNEES UTILISEES PAR UN DISPOSITIF MOBILE**
[72] GAUDETTE, PASCAL, CA
[72] GAO, WEN, CA
[72] FERGUSON, TABITHA K., CA
[72] GODFREY, JAMES A., CA
[71] RESEARCH MOTION LIMITED, CA
[85] 2005-08-12
[86] 2003-02-12 (PCT/CA2003/000203)
[87] 2004-08-26 (WO2004/072872)

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[13] A1
[51] **Int.Cl. 7C07D 333/36 7A61P 29/00 7A61K 31/36**
[25] EN
[54] **NITRATE ESTERS OF PHENYLAMINOTHIOPHENACETIC ACID DERIVATIVES**
[54] **NITRATE-ESTERS DE DERIVES D'ACIDE PHENYLAMINOTHIOPHENACETIQUE**
[72] GRUNDLER, GERHARD, DE
[72] KLEIN, THOMAS, DE
[72] SCHMIDT, BEATE, DE
[72] FIGALA, VOLKER, DE
[71] ALTANA PHARMA AG, DE
[85] 2005-08-12
[86] 2004-02-17 (PCT/EP2004/050144)
[87] 2004-09-02 (WO2004/074271)
[30] EP (03003731.1) 2003-02-19

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[13] A1
[51] **Int.Cl. 7B04B 5/04**
[25] EN
[54] **CENTRIFUGATION DEVICE WITH SWINGABLE SAMPLE HOLDER**
[54] **DISPOSITIF DE CENTRIFUGATION COMPRENANT UN SUPPORT POUR ECHANTILLON PIVOTANT**
[72] DUE, JORGEN, DK
[72] VENNERBERG, HENRIK, DK
[72] OSWALD, NICHOLAS, GB
[72] LARSEN, JOHN, DK
[72] KRZYWKOWSKI, KAREN-MARGRETHE, DK
[71] SOPHION BIOSCIENCE A/S, DK
[85] 2005-08-12
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[87] 2004-09-02 (WO2004/073868)
[30] GB (0303913.8) 2003-02-21

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[13] A1
[51] **Int.Cl. 7H04Q 7/38 7H04L 12/28**
[25] EN
[54] **APPARATUS, AND ASSOCIATED, METHOD, FOR FACILITATING INITIATION OF CHANNEL ALLOCATION TO COMMUNICATE DATA IN A RADIO COMMUNICATION SYSTEM**
[54] **APPAREIL ET PROCEDE ASSOCIE, DESTINES A FACILITER LE DECLenchement DE L'ATTRIBUTION D'UN CANAL POUR COMMUNIQUER DES DONNEES DANS UN SYSTEME DE TRANSMISSION RADIO**
[72] PATEL, ASHOK C., CA
[72] ZHANG, HONGJUN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-08-12
[86] 2003-02-12 (PCT/CA2003/000204)
[87] 2004-08-26 (WO2004/073337)

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[13] A1
[51] **Int.Cl. 7C07D 413/04 7C07D 407/04 7A61P 31/04 7C07D 413/14 7A61K 31/42**
[25] EN
[54] **ANTIBACTERIAL INDOLONE OXAZOLIDINONES, INTERMEDIATES FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM**
[54] **INDOLONE-OXAZOLIDINONES ANTIBACTERIENS, INTERMEDIARES POUR LEUR PREPARATION ET COMPOSITIONS PHARMACEUTIQUES LES CONTENANT**
[72] POEL, TONI-JO, US
[71] PHARMACIA & UPJOHN COMPANY LLC, US
[85] 2005-08-12
[86] 2004-02-12 (PCT/IB2004/000466)
[87] 2004-09-02 (WO2004/074282)
[30] US (60/449,734) 2003-02-24

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[13] A1

[51] **Int.Cl. 7C08G 59/40 7C08G 59/68**
[25] EN
[54] **CURABLE RESIN COMPOSITION**
[54] **COMPOSITION DE RESINE**
DURCISSABLE
[72] HIRATA, KEI, JP
[72] MAEDA, MIZUHO, JP
[72] KITAYAMA, KOJI, JP
[71] KURARAY CO., LTD., JP
[85] 2005-08-12
[86] 2004-02-17 (PCT/JP2004/001678)
[87] 2004-09-10 (WO2004/076522)
[30] JP (2003-54355) 2003-02-28
[30] JP (2003-107917) 2003-04-11

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[13] A1

[51] **Int.Cl. 7B01J 19/08 7B03C 3/02**
7B03C 3/40
[25] EN
[54] **METHOD AND APPARATUS FOR**
DEACTIVATING ANTIGENIC
SUBSTANCE THROUGH POSITIVE
AND NEGATIVE ION FUNCTIONS
[54] **PROCEDE ET APPAREIL**
PERMETTANT D'INACTIVER UNE
SUBSTANCE ANTIGENIQUE SOUS
L'ACTION D'IONS POSITIFS ET
NEGATIFS
[72] NISHIKAWA, KAZUO, JP
[72] SHIGETA, SEIKO, JP
[72] YONEDA, TETSUYA, JP
[72] OSHITA, MASATOSHI, JP
[72] ONO, KAZUHISA, JP
[72] NOJIMA, HIDEO, JP
[71] SHARP KABUSHIKI KAISHA, JP
[85] 2005-08-12
[86] 2004-02-13 (PCT/JP2004/001601)
[87] 2004-09-02 (WO2004/073851)
[30] JP (2003-040419) 2003-02-18
[30] JP (2003-309085) 2003-09-01

[21] **2,515,998**
[13] A1

[51] **Int.Cl. 7B01D 39/16**
[25] EN
[54] **HYDROENTANGLED LIQUID**
FILTER MEDIA AND METHOD OF
MANUFACTURE
[54] **MILIEU FILTRANT HYDRO-**
ENTREMELE POUR LIQUIDES, ET
SON PROCEDE DE FABRICATION
[72] PUTNAM, MICHAEL, US
[72] CARLSON, CHERYL, US
[72] FAULKNER, RICHARD, US
[72] PEARCE, CHARLES RICHARD, US
[72] DE LEON, SERGIO, US
[72] HAO, PING, US
[71] POLYMER GROUP INC., US
[85] 2005-08-12
[86] 2004-02-13 (PCT/US2004/004515)
[87] 2004-09-02 (WO2004/073834)
[30] US (60/447,464) 2003-02-14

[21] **2,516,003**
[13] A1

[51] **Int.Cl. 7E03D 11/16**
[25] EN
[54] **FLEXIBLE SLEEVE FOR**
CONNECTION TO A PLUMBING
FIXTURE
[54] **MANCHON FLEXIBLE POUR**
RELIER UN APPAREIL SANITAIRE
[72] SADA, JORGE, MX
[72] ORTIZ, EVODIO, MX
[72] CORONADO, EDUARDO, MX
[72] TRUJILLO, AMADO, MX
[71] COFLEX S.A. DE C.V., MX
[85] 2005-08-12
[86] 2004-02-20 (PCT/IB2004/000594)
[87] 2004-09-02 (WO2004/074587)
[30] US (10/370,747) 2003-02-20
[30] MX (PA/A/2003/011584) 2003-12-11

[21] **2,516,008**
[13] A1

[51] **Int.Cl. 7A61F 7/00**
[25] EN
[54] **THERMAL EXCHANGE**
APPARATUS, PARTICULARLY FOR
THE APPLICATION OF THERMAL
TREATMENTS
[54] **APPAREIL D'ECHANGE**
THERMIQUE UTILISE EN
PARTICULIER DANS L'APPLICATION
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[72] ZANOTTI, MARIO, IT
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[71] AKONIX SYSTEMS, INC., US
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[54] **METHOD AND DEVICE FOR THE**
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[54] **PROCEDE ET DISPOSITIF DE**
PYROLYSE D'UNE BIOMASSE
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[72] KLAUBERT, HANNES, DE
[72] MEIER, DIETRICH, DE
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[51] **Int.Cl. 7H01M 8/00**
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[54] **SOLID OXIDE FUEL CELL STACK**
WITH FLOATING CELLS
[54] **EMPILEMENT DE PILES A**
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AVEC SYSTEME DE PILE FLOTTANTE
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[72] SHERMAN, SCOTT, CA
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[72] CHIESA, M., VITTORIA, DE
[72] SENN-BILFINGER, JOERG, DE
[72] SIMON, WOLFGANG-ALEXANDER,
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BASED ISOCYANATE-TERMINATED
PREPOLYMER**

[54] **POLYMERES POLYURETHANNE
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PREPOLYMERE A BASE DE MDI ET A
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[72] PELLACANI, LUIGI, FR
[72] LOPEZ, NETZA B., US
[72] THIEDE, VERENA, DE
[72] PARKS, FRANKLIN E., US
[71] DOW GLOBAL TECHNOLOGIES
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[25] EN
[54] **EXTRUSION METHOD OF
MAKING A DRY PAINT TRANSFER
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[54] **PROCEDE D'EXTRUSION
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[72] ENLOW, HOWARD, US
[72] CONTI, NORMAN A., US
[72] FAHLSING, ROGER A., US
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[71] AVERY DENNISON CORPORATION,
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[54] **DISTRIBUTEUR A BAGUE DE
GOULOT MOULEE D'UNE SEULE
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[71] GRAHAM PACKAGING COMPANY,
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[54] **CONTINUOUS CASTING METHOD**
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[54] **LAMINE DE TRANSFERT DE PEINTURE SECHE**
[72] EWANKO, DIANE B., US
[72] FAHLSING, ROGER A., US
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[72] MCCARTNEY, TAMARA L., US
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[25] EN
[54] **RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES**
[54] **SUPPORT D'ENREGISTREMENT AYANT UNE STRUCTURE DE DONNEES POUR GERER LA DUREE DE REPRODUCTION D'IMAGES FIXES QUI Y SONT ENREGISTREES ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION**
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[72] BURTIN, CLAUDIO, US
[71] BURTIN, CLAUDIO, US
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[54] **ELECTRIC HEAT TRACING**
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[72] STANZEL, ERWIN, DE
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[54] **RIVET AVEUGLE ET PROCEDE PERMETTANT DE LE RETIRER D'UNE PIECE**
[72] KLEINMAN, JEFFREY RALPH, GB
[72] SHAWYER, ALAN EDWARD, GB
[71] TEXTRON FASTENING SYSTEMS LIMITED, GB
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[51] **Int.Cl. 7C23C 14/02 7B05D 7/00**
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[54] **PROCEDE DE REVETEMENT D'UNE SURFACE**
[72] VIEL, PASCAL, FR
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[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[51] **Int.Cl. 7A61K 47/48 7A61P 25/00**
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[54] **APROTININ AND ANGLOS AS CARRIERS ACROSS THE BLOOD-BRAIN BARRIER**
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[72] DEMEULE, MICHEL, CA
[71] ANGIOCHEM INC., CA
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[54] **STOPPER OF VESSEL**
[54] **FERMETURE A OUVERTURE PAR POUSSEE**
[72] RHO, HEE KWON, KR
[71] RHO, HEE KWON, KR
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[54] **PROCEDE DE CONDITIONNEMENT DE COMPOSANT RETOURNE ET COMPOSANT RETOURNE**
[72] MILLA, JUAN G., US
[72] LARSON, LARY R., US
[72] BOONE, MARK R., US
[72] FENNER, ANDREAS A., US
[71] MEDTRONIC, INC., US
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[54] **TESTEUR ET PROCEDE POUR DISPOSITIF D'IDENTIFICATION PAR RADIOFREQUENCE**
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[72] KINGSTON, BENJAMIN, US
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[54] **DISPOSITIF DE REGULATION DE GAZ**
[72] PUSCH, FRANK, DE
[72] HAPPE, BARBARA, DE
[71] MERTIK MAXITROL GMBH & CO. KG, DE
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[51] **Int.Cl. 7H01M 10/40**
[25] EN
[54] **LIQUID ELECTROLYTE FOR AN ELECTROCHEMICAL CELL, ELECTROCHEMICAL CELL AND IMPLANTABLE MEDICAL DEVICE**
[54] **ELECTROLYTE LIQUIDE POUR PILE ELECTROCHIMIQUE, PILE ELECTROCHIMIQUE ET DISPOSITIF MEDICAL IMPLANTABLE**
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[72] MERRITT, DONALD R., US
[71] MEDTRONIC INC., US
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[51] **Int.Cl. 7B32B 7/12 7B32B 27/00 7B32B 27/06**
[25] EN
[54] **DISCOLORATION-RESISTANT ARTICLES FOR APPLYING COLOR ON SURFACES**
[54] **ARTICLES RESISTANTS A LA DECOLORATION POUR L'APPLICATION DE COULEUR SUR DES SURFACES ET PROCEDES DE REDUCTION DE DECOLORATION DANS DES ARTICLES DESTINES A L'APPLICATION DE COULEURSUR DES SURFACES**
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[72] KAMINSKI, ANNEKE MARGARET, US
[72] GOLUB, VALERY, US
[72] FONTANA, JOHN VINCENT, US
[72] TRUOG, KEITH L., US
[71] THE PROCTER & GAMBLE COMPANY, US
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[87] 2004-09-02 (WO2004/074003)
[30] US (10/367,611) 2003-02-14
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[54] **LOW PROFILE MOUNTING SYSTEM**
[54] **SYSTEME DE MONTAGE FONCTIONNEL ET PEU VISIBLE**
[72] LIEBENDORFER, JOHN, US
[71] UNIRAC, INC., US
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[25] EN
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[54] **PROCEDE DE COMBUSTION DE COMBUSTIBLE DANS UN APPAREIL DE CHAUFFAGE A COMBUSTIBLE**
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[72] VAREVIC, JOHN Z., US
[72] ZETIK, DONALD F., SR., US
[72] PICKELL, FRANK W., US
[72] LOVELESS, DAN P., US
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[72] BRINLY, JOHN H., US
[71] BP CORPORATION NORTH AMERICA INC., US
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[51] **Int.Cl. 7G01S 17/89 7G01S 7/486**
[25] EN
[54] **LASER GATED CAMERA IMAGING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'IMAGERIE PAR CAMERA A DECLENCHEMENT PAR LASER**
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[72] DAVID, OFER, IL
[71] ELBIT SYSTEMS LTD., IL
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[25] EN
[54] **MANIFOLD COMPRISING A BODY WITH A CONICAL INNER SURFACE SUCH THAT THE CROSS-SECTIONAL AREA DECREASES IN THE DIRECTION OF FLOW**
[54] **COLLECTEUR COMPORTANT UN CORPS AVEC UNE SURFACE INTERIEURE CONIQUE DE SORTE QUE LA SURFACE DE LA SECTION TRANSVERSALE DIMINUE DANS LA DIRECTION D'ECOULEMENT**
[72] SMAHL, JARMO, FI
[72] HAUKI, PETER J., SE
[72] LARSSON, THOMAS, SE
[71] UPONOR INNOVATION AB, SE
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[54] **ARTICLE FOR BEING APPLIED TO A SURFACE AND METHOD THEREOF**
[54] **ARTICLE DESTINE A ETRE APPLIQUE A UNE SURFACE ET PROCEDE ASSOCIE**
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[72] PROSISE, ROBERT LAWRENCE, US
[72] STEINHARDT, MARK JOHN, US
[72] MCCARTNEY, TAMARA L., US
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[87] 2004-09-02 (WO2004/074009)
[30] US (10/367,611) 2003-02-14
[30] US (10/457,826) 2003-06-09

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[51] **Int.Cl. 7A61K 7/48**
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[54] **SKIN CARE COMPOSITIONS THAT INCREASE AND REPAIR SKIN BARRIER FUNCTION**
[54] **COMPOSITIONS DE SOINS DE LA PEAU QUI RENFORCENT ET REPARENT LA FONCTION BARRIERE DE LA PEAU**
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[72] EVANS, ERICA, LOUISE, GB
[71] THE PROCTER & GAMBLE COMPANY, US
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[13] A1
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[25] EN
[54] **FLEXIBLE POWER TOOL MOTOR PACK AND METHOD OF MAKING THE SAME**
[54] **BLOC MOTEUR D'OUTIL MECANIQUE SOUPLE ET SON PROCEDE DE PRODUCTION**
[72] AGNES, MICHAEL J., US
[72] ZEMLOK, MICHAEL, US
[72] WILLIAMS, MARK, US
[72] ORTT, EARL M., US
[71] BLACK & DECKER INC., US
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[30] US (10/374,340) 2003-02-26

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[25] EN
[54] **COMPOSITIONS AND METHODS WITH ENHANCED THERAPEUTIC ACTIVITY**
[54] **COMPOSITIONS ET METHODES PRESENTANT UNE ACTIVITE THERAPEUTIQUE AMELIOREE**
[72] WOOD, MARK, US
[72] PREZIOSO, JOSEPH ANTHONY, US
[72] PINNEY, KEVIN G., US
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[71] OXIGENE, INC., US
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[30] US (60/450,565) 2003-02-28
[30] US (60/467,486) 2003-05-02

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[54] **FRACTIONATING AND FURTHER CRACKING A C6 FRACTION FROM A NAPHTHA FEED FOR PROPYLENE GENERATION**
[54] **FRACTIONNEMENT ET CRAQUAGE ULTERIEUR DE FRACTION C6 A PARTIR D'UNE CHARGE NAPHTA POUR LA FABRICATION DE PROPYLENE**
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[72] CHEN, TAN-JEN, US
[72] KEUSENKOTHEN, PAUL F., US
[72] HENRY, BRIAN ERIK, US
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[25] EN
[54] **ACOUSTICAL PANEL COMPRISING INTERLOCKING MATRIX OF SET GYPSUM AND METHOD FOR MAKING SAME**
[54] **PANNEAU ACOUSTIQUE COMPORTANT UNE MATRICE AUTOBLOQUANTE DE GYPSE DURCI ET SON PROCEDE DE FABRICATION**
[72] PORTER, MICHAEL J., US
[72] PETERSEN, BRUCE L., US
[72] ENGLERT, MARK H., US
[72] SUCECH, STEVEN W., US
[72] DOMBECK, RUSSELL A., US
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[72] FULTS, THERESE A., US
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[25] EN
[54] **IMMUNOGENE ADHERENCE AND METHOD OF MAKING AND USING SAME**
[54] **INHIBITEUR D'ADHERENCE D'IMMUNOGENE ET SON PROCEDE DE FABRICATION ET D'UTILISATION**
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[87] 2004-09-02 (WO2004/073393)
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[54] **MIXED STARTER CULTURE AND USES THEREOF**
[54] **CULTURE DE FERMENT MIXTE ET UTILISATIONS**
[72] GAUDREAU, HELENE, CA
[72] CHAMPAGNE, CLAUDE P., CA
[72] SAVARD, TONY, CA
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[54] **REPARATION D'UN GROUPE ISOCYANURATE RENFERMANT DES MELANGES DE POLYISOCYANATES**
[72] JIMENEZ, JORGE, US
[72] BHATTACHARJEE, DEBKUMAR, US
[72] ARGYROPOULOS, JOHN N., US
[72] DAUSSIN, RORY D., US
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[54] **APPARATUS AND METHOD FOR AUTO-RETROPERFUSION OF A CORONARY VEIN**
[54] **APPAREIL ET PROCEDE D'AUTO-RETROPERFUSION D'UNE VEINE CORONAIRE**
[72] JORDANA, JORGE LUIS, AR
[72] NAVIA, JOSE ANTONIO, AR
[72] NAVIA, JOSE L., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
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[54] **SYSTEM AND METHOD FOR LOCATING A MOBILE PHONE**
[54] **SYSTEME ET METHODE DE LOCALISATION D'UN TELEPHONE MOBILE PAR DETERMINATION AOA DANS DES STATIONS DE BASE MULTIPLES AVEC ANTENNES DIRECTIONNELLES ORIENTABLES**
[72] SORENSON, SAM D., US
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[72] WALTER, JOHN W., US
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[72] KAPLAN, RICHARD, US
[71] CONSOLIDATED RESEARCH OF RICHMOND, INC., US
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[51] **Int.Cl. 7B05C 1/10**
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[54] **COATING SYSTEM FOR FORMING PROTECTIVE LAYER**
[54] **SYSTEME DE REVETEMENT PERMETTANT LA FORMATION D'UNE COUCHE PROTECTRICE**
[72] OKUBO, HIROMI, JP
[72] HAMASATO, ICHIRO, JP
[72] NAGASE, BANSEI, JP
[72] TERABE, MASAHITO, JP
[71] HONDA MOTOR CO., LTD., JP
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[54] **USE OF A SILICA OR SILICA DERIVATIVE AS A SORPTION MATERIAL**
[54] **UTILISATION DE SILICE OU D'UN DERIVE DE SILICE EN TANT QUE MATERIAU DE SORPTION**
[72] NORLING, TOMAS, DK
[72] HOLM, PER, DK
[72] ELIASSEN, HELLE, DK
[71] LIFECYCLE PHARMA A/S, DK
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[54] **APPAREIL DE GREFFE ET SON PROCEDE D'UTILISATION**
[72] PORTER, STEVEN J., US
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[54] **COATING SYSTEM FOR FORMING PROTECTIVE LAYER**
[54] **SYSTEME DE REVETEMENT POUR FORMER UNE COUCHE PROTECTRICE**
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[72] OKUBO, HIROMI, JP
[72] NAGASE, BANSEI, JP
[71] HONDA MOTOR CO., LTD., JP
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[30] JP (2003-092249) 2003-03-28
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[51] **Int.Cl. 7C07C 27/00**
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[54] **HYDROCARBON SYNTHESIS PROCESS USING PRESSURE SWING REFORMING**
[54] **PROCEDE DE SYNTHESE D'HYDROCARBURES PAR REFORMAGE A VARIATION DE LA PRESSION**
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[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[51] **Int.Cl. 7B64G 1/54**
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[54] **SATELLITE ELECTRIC CHARGE BUILDUP MONITOR**
[54] **DISPOSITIF DE CONTROLE D'ACCUMULATION DE CHARGE ELECTRIQUE POUR SATELLITE**
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[72] DUBOIS, GERALD R., CA
[72] BALMAIN, KEITH G., CA
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[51] **Int.Cl. 7G07D 5/00**
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[54] **METHOD AND DEVICE FOR TESTING COINS**
[54] **PROCEDE ET DISPOSITIF POUR CONTROLER DES PIECES DE MONNAIE**
[72] WOLLNY, MANFRED, DE
[71] WALTER HANKE MECHANISCHE WERKSTATTEN GMBH & CO. KG, DE
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[13] A1

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[54] **MELANGE INJECTABLE DE REMPLACEMENT D'OS**
[72] BOHNER, MARC, CH
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[72] BISIG, ADRIAN, CH
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[51] **Int.Cl. 7H04B 1/707 7H04L 25/03**
[25] EN
[54] **COMMUNICATION RECEIVER WITH A RAKE-BASED ADAPTIVE EQUALIZER**
[54] **RECEPTEUR DE COMMUNICATION PRESENTANT UN EGALISEUR ADAPTATIF FONDE SUR RAKE**
[72] WEI, YONGBIN, US
[72] BLANZ, JOSEF, DE
[72] MALLADI, DURGA PRASAD, US
[71] QUALCOMM INCORPORATED, US
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[25] EN
[54] **APPARATUS FOR FORMING PRODUCTION PARTS UNDER INTERNAL HIGH-PRESSURE CONDITIONS**
[54] **SYSTEME POUR FORMER DES PIECES SOUS PRESSION INTERNE ELEVEE**
[72] NEHLS, THORALF, DE
[72] OTTE, HEINZ-RUEDIGER, DE
[71] DAIMLERCHRYSLER AG, DE
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[30] DE (103 06 161.4) 2003-02-14

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[25] EN
[54] **SUBSTITUTED N-ARYLHETEROCYCLES, METHOD FOR PRODUCTION AND USE THEREOF AS MEDICAMENTS**
[54] **N-ARYLHETEROCYCLES SUBSTITUES, PROCEDE DE PRODUCTION ET UTILISATION DE CES DERNIERS EN TANT QUE MEDICAMENTS**

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[72] GOSSEL, MATTHIAS, DE
[72] HESSLER, GERHARD, DE
[72] BOEHME, THOMAS, DE
[72] SCHWINK, LOTHAR, DE
[72] STENGELIN, SIEGFRIED, DE
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[30] DE (103 06 250.5) 2003-02-14

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[13] A1

[51] **Int.Cl. 7H04J 11/00**
[25] EN
[54] **CODE DIVISION MULTIPLEXING COMMANDS ON A CODE DIVISION MULTIPLEXED CHANNEL**
[54] **COMMANDE DE MULTIPLEXAGE PAR REPARTITION EN CODE SUR UN CANAL MULTIPLEXE PAR REPARTITION EN CODE**
[72] ODENWALDER, JOSEPH P., US
[72] SARKAR, SANDIP, US
[71] QUALCOMM INCORPORATED, US
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[51] **Int.Cl. 7G02B 6/00**
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[54] **LIGHT GUIDE SYSTEM**
[54] **SYSTEME DE GUIDAGE LUMINEUX**
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[72] TASSONI, LUIGI, IT
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-08-15
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[25] EN
[54] **VISCO-ELASTIC COATING PASTE FOR PROTECTING AGAINST MACROFOULING AND METHOD OF FABRICATING A COATING**
[54] **PATE DE REVETEMENT VISCOELASTIQUE SERVANT DE PROTECTION CONTRE LA CROISSANCE D'ORGANISMES MACROSCOPIQUES, ET PROCEDE POUR PRODUIRE CE REVETEMENT**
[72] HAUGLAND, TOR, US
[72] BAUM, CHRISTOF, DE
[71] STIFTUNG ALFRED-WEGENER-INSTITUT FUR POLAR-UND MEERESFORSCHUNG, DE
[71] VERITAS DGC INC., US
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[51] **Int.Cl. 7G06F 17/00 7G06F 17/21 7G06F 17/24**
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[54] **SYSTEMS AND METHODS FOR CONTEXTUAL MARK-UP OF FORMATTED DOCUMENTS**
[54] **SYSTEMES ET PROCEDES DE BALISAGE CONTEXTUEL DE DOCUMENTS FORMATES**
[72] BARRIE, JOHN, US
[72] KANG, MICHAEL, US
[72] SHERMAN, COLIN, US
[71] IPARADIGMS, INC, US
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[51] **Int.Cl. 7C07K 14/47 7G01N 33/574 7C12Q 1/68**
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[54] **THERAPEUTIC TARGETS IN CANCER**
[54] **NOUVELLES CIBLES THERAPEUTIQUES POUR LE CANCER**
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[30] US (10/417,375) 2003-04-15
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[13] A1
[51] **Int.Cl. 7H04Q 7/38 7H04Q 7/22 7H04L 12/56**
[25] EN
[54] **METHOD AND APPARATUS FOR USING A TRAFFIC CHANNEL FOR COMMUNICATIONS OF CONTROL DATA IN A WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL D'UTILISATION D'UN CANAL DE TRAFIC POUR TRANSMETTRE DES DONNEES DE COMMANDE DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] ATHALYE, SANJEEV ARVIND, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004709)
[87] 2004-09-02 (WO2004/075467)
[30] US (10/368,684) 2003-02-18

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[13] A1
[51] **Int.Cl. 7E21B 19/16 7E21B 29/00 7E21B 17/02**
[25] EN
[54] **PROTECTIVE COMPRESSION AND TENSION SLEEVES FOR THREADED CONNECTIONS FOR RADIALY EXPANDABLE TUBULAR MEMBERS**
[54] **MANCHONS PROTECTEURS DE COMPRESSION ET DE TENSION POUR RACCORDS FILETES D'ELEMENTS TUBULAIRES RADIALEMENT EXTENSIBLES**
[72] COSTA, SCOTT, US
[71] ENVENTURE GLOBAL TECHNOLOGY, US
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[87] 2004-09-02 (WO2004/074622)
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[51] **Int.Cl. 7A23L 1/30 7A23L 1/305**
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[54] **COMPOSITIONS COMPRISING FATTY ACIDS AND AMINO ACIDS**
[54] **COMPOSITIONS COMPRENANT DES ACIDES GRAS ET DES ACIDES AMINES**
[72] BEER, MICHAEL, CH
[72] TROUP, JOHN P., US
[71] NOVARTIS AG, CH
[85] 2005-08-15
[86] 2004-02-23 (PCT/EP2004/001763)
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[30] US (60/455,453) 2003-03-18

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[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **CASCADED PLANNING OF AN ENTERPRISE PLANNING MODEL**
[54] **PLANIFICATION EN CASCADE D'UN MODELE DE PLANIFICATION D'UNE ENTREPRISE**
[72] THIER, ADAM, US
[71] ADAYTUM, INC., US
[85] 2005-08-15
[86] 2004-02-06 (PCT/US2004/003326)
[87] 2004-09-02 (WO2004/074986)
[30] US (10/370,183) 2003-02-19

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[13] A1
[51] **Int.Cl. 7G06F 7/00 7G06F 17/60**
[25] EN
[54] **HORIZONTAL ENTERPRISE PLANNING IN ACCORDANCE WITH AN ENTERPRISE PLANNING MODEL**
[54] **PLANIFICATION D'ENTREPRISE HORIZONTALE CONFORME A UN MODELE DE PLANIFICATION D'ENTREPRISE**
[72] THIER, ADAM, US
[71] ADAYTUM, INC., US
[85] 2005-08-15
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[87] 2004-09-02 (WO2004/074987)
[30] US (10/370,182) 2003-02-19

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[51] **Int.Cl. 7G06F 17/00**
[25] EN
[54] **INTERACTIVE SYSTEM**
[54] **SYSTEME INTERACTIF**
[72] LANG, ANDREW KENNEDY, US
[72] HOCH, DAVID, US
[71] LIGHTSPACE CORPORATION, US
[85] 2005-08-15
[86] 2004-02-13 (PCT/US2004/004127)
[87] 2004-09-02 (WO2004/074997)
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[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD AND SYSTEM FOR**
AUTOMATED PHARMACEUTICAL,
BIOMEDICAL AND MEDICAL DEVICE
RESEARCH AND REPORTING
[54] **PROCEDE ET SYSTEME**
PERMETTANT LA RECHERCHE ET LE
RAPPORT D'UN DISPOSITIF
MEDICAL, BIOMEDICAL ET
PHARMACEUTIQUE AUTOMATISE
[72] BERGERSON, STEVEN K., US
[72] STOOKEY, TAD B., US
[71] PRECERCH, INC., US
[85] 2005-08-15
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[87] 2004-09-02 (WO2004/075009)
[30] US (60/447,433) 2003-02-14
[30] US (10/779,020) 2004-02-13

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7H04B 1/38
[25] EN
[54] **SYSTEM AND METHOD FOR**
SIMPLIFIED SECURE UNIVERSAL
ACCESS AND CONTROL OF REMOTE
NETWORK ELECTRONIC
RESOURCES
[54] **ATTRIBUTION ET**
COORDINATION DE TACHES
ELECTRONIQUES COMPLEXES:
SYSTEME ET PROCEDE D'ACCES
UNIVERSEL SECURISE SIMPLIFIE ET
DE GESTION DE RESSOURCES
ELECTRONIQUES EN RESEAU
ELOIGNEES
[72] CHOWDRY, ATUL, US
[72] KHANCHANDANI, VIJAY
HARGUNDAS, US
[72] MARCEAU, JOSEPH GERARD, US
[71] RAPIX, US
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[30] US (10/368,059) 2003-02-14

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[51] **Int.Cl. 7G09B 19/00**
[25] EN
[54] **SYSTEM AND METHOD FOR**
CREATING, ASSESSING, MODIFYING,
AND USING A LEARNING MAP
[54] **SYSTEME ET METHODE POUR**
CREER, POUR EVALUER, POUR
MODIFIER ET POUR UTILISER UNE
CARTE D'APPRENTISSAGE
[72] HANSON, BRUCE A. (EXECUTOR
FOR THE DECEASED INVENTOR), US
[72] CREAMER, ROGER PACKARD, US
[72] LEE, RICHARD JAMES, US
[72] SCHEURING, SYLVIA TIDWELL, US
[72] HANSON, BRAD (DECEASED), US
[71] CTB/MCGRAW-HILL, US
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[87] 2004-09-02 (WO2004/075015)
[30] US (60/447,300) 2003-02-14
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[51] **Int.Cl. 7D04B 1/24 7A41B 9/02**
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[54] **BOXER SHORT-BOXER BRIEF**
TYPE ARTICLE OF LINGERIE
[54] **ARTICLE DE LINGERIE DE TYPE**
CALECON-BOXER
[72] BONNIN, MICHEL, FR
[71] SARA LEE CORPORATION, US
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[51] **Int.Cl. 7G06F 17/30 7H04N 7/173**
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[25] EN
[54] **METHODS, DATA STRUCTURES,**
AND SYSTEMS FOR PROCESSING
MEDIA DATA STREAMS
[54] **PROCEDES, STRUCTURES DE**
DONNEES, ET SYSTEMES POUR LE
TRAITEMENT DE FLUX DE DONNEES
DE MEDIAS
[72] KRYEZIU, ARBEN, US
[71] MAUI X-STREAM, INC., US
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[51] **Int.Cl. 7A61M 5/32**
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[54] **SAFETY NEEDLE**
[54] **AIGUILLE DE SECURITE**
[72] TARGELL, DAVID JOHN, GB
[72] BENNET, MARTIN STEVEN WYLIE,
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[72] AGIUS, PHILIP RICHARD DAMIAN,
GB
[71] NMT GROUP PLC, GB
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[54] **PROCEDE DE REGENERATION D'UN BAIN D'ELECTROLYSE POUR LA FABRICATION D'UN COMPOSE I-III-VI2 EN COUCHES MINCES**
[54] **METHOD FOR REGENERATION OF AN ELECTROLYSIS BATH FOR THE PRODUCTION OF A COMPOUND I-III-VI2 IN THIN LAYERS**
[72] GUILLEMOLES, JEAN-FRANCOIS, FR
[72] TAUNIER, STEPHANE, FR
[72] GUIMARD, DENIS, FR
[72] LINCOT, DANIEL, FR
[72] GRAND, PIERRE-PHILIPPE, FR
[71] ELECTRICITE DE FRANCE (SERVICE NATIONAL), FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
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[54] **DISPENSER**
[54] **DISTRIBUTEUR**
[72] MCDERMONT, IAIN GRIERSON, GB
[72] BACON, RAYMOND JOHN, GB
[72] BOWMAN, NICHOLAS JOHN, GB
[71] CLINICAL DESIGNS LIMITED, GB
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[51] **Int.Cl. 7A61N 1/00**
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[54] **LASER IONIZATION THERAPY SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE TRAITEMENT PAR IONISATION LASER**
[72] HAMILTON, SCOTT, US
[72] HAMILTON, STEVE, US
[72] HAMILTON, J. STEVE, US
[71] IN CYNC SPORT CLINIC, US
[85] 2005-08-15
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[25] EN
[54] **TETRAVALENT METAL ACID TRIPHOSPHATES**
[54] **TRIPHOSPHATES ACIDES METALLIQUES TETRAVALENTS**
[72] VIVANI, RICCARDO, IT
[72] MASCI, SILVIA, IT
[72] ALBERTI, GIULIO, IT
[71] FUMA-TECH GESELLSCHAFT FUR FUNKTIONELLE MEMBRANEN UND ANLAGENTECHNOLOGIE MBH, DE
[85] 2005-08-15
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[30] IT (PG2003A000005) 2003-02-19

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[25] EN
[54] **OCCLUSION RESISTANT HYDROCEPHALIC SHUNT**
[54] **DERIVATION INTERNE POUR HYDROCEPHALIE RESISTANT A L'OCCLUSION**
[72] HENDRIKS, MARC, NL
[72] KOULLICK, EDOUARD, US
[72] BERTRAND, WILLIAM J., US
[71] MEDTRONIC, INC., US
[85] 2005-08-15
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[54] **CONGESTION CONTROL IN A WIRELESS DATA NETWORK**
[54] **MAITRISE DE L'ENCOMBREMENT DANS UN RESEAU DE DONNEES SANS FIL**
[72] SARKAR, SANDIP, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004788)
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[30] US (60/452,790) 2003-03-06
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[25] EN
[54] **2-SUBSTITUTED ESTRA-1,3,5(10)-TRIENE-3-YL SULFAMATE WITH AN ANTI-TUMOUR ACTION**
[54] **SULFAMATE ESTRA-1,3,5(10)-TRIENE-3-YLE 2-SUBSTITUE A EFFET ANTITUMEUR**
[72] GEGE, CHRISTIAN, DE
[72] SIEMEISTER, GERHARD, DE
[72] KOSEMUND, DIRK, DE
[72] BOTHE, ULRICH, DE
[72] PETERS, OLAF, DE
[72] REGENHARDT, WILKO, DE
[72] UNGER, EBERHARD, DE
[72] HILLISCH, ALEXANDER, DE
[71] SCHERING AKTIENGESELLSCHAFT, DE
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[30] DE (103 07 104.0) 2003-02-19

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[25] EN
[54] **ASPHALT DELIVERY AND COMPACTION SYSTEM**
[54] **SYSTEME D'EPANDAGE ET DE COMPACTION D'ASPHALTE**
[72] SMITH, JOHN PAUL, US
[71] SMITH, JOHN PAUL, US
[85] 2005-08-12
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[54] **METHOD AND APPARATUS FOR VISUALLY INDEXING OBJECTS UPON A MOVING SURFACE**
[54] **PROCEDE ET APPAREIL D'INDEXATION VISUELLE D'OBJETS SUR UNE SURFACE MOBILE**
[72] BLAINE, GEORGE, US
[71] FMC TECHNOLOGIES, INC., US
[85] 2005-08-15
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[87] 2004-11-04 (WO2004/094116)
[30] US (10/395, 365) 2003-03-21

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[51] **Int.Cl. 7H04L 25/03**
[25] EN
[54] **COMMUNICATION RECEIVER WITH AN ADAPTIVE EQUALIZER LENGTH**
[54] **RECEPTEUR DE COMMUNICATION PRESENTANT UNE LONGUEUR D'EGALISEUR ADAPTATIF**
[72] BLANZ, JOSEF, DE
[72] MALLADI, DURGA PRASAD, US
[72] WEI, YONGBIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-17 (PCT/US2004/004672)
[87] 2004-09-02 (WO2004/075497)
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[25] EN
[54] **COMMUNICATION RECEIVER WITH AN ADAPTIVE EQUALIZER**
[54] **RECEPTEUR DE COMMUNICATION A EGALISEUR ADAPTATIF**
[72] MALLADI, DURGA PRASAD, US
[72] WEI, YONGBIN, US
[72] BLANZ, JOSEF J., DE
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
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[51] **Int.Cl. 7C07J 63/00 7A61P 35/00**
[25] EN
[54] **ANTITUMORAL D-HOMOESTRA-1,3,5(10)-TRIEN-3-YL 2-SUBSTITUTED SULFAMATES**
[54] **SULFAMATES D-HOMOESTRA-1,3,5(10)-TRIENE-3-YLE 2-SUBSTITUES A EFFET ANTITUMEUR**
[72] HILLISCH, ALEXANDER, DE
[72] MENZENBACH, BERND, DE
[72] PETERS, OLAF, DE
[72] UNGER, EBERHARD, DE
[72] GEGE, CHRISTIAN, DE
[72] SIEMEISTER, GERHARD, DE
[71] SCHERING AKTIENGESELLSCHAFT, DE
[85] 2005-08-15
[86] 2004-02-19 (PCT/EP2004/001629)
[87] 2004-09-02 (WO2004/074309)
[30] DE (103 07 103.2) 2003-02-19

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[13] A1

[51] **Int.Cl. 7C07J 41/00 7A61K 31/565**
[25] EN
[54] **ANTITUMORAL 18A-HOMOESTRA-1,3,5(10)-TRIEN-3-YL 2-SUBSTITUTED SULFAMATES**
[54] **SULFAMATES 18A-HOMOESTRA-1,3,5(10)-TRIENE-3-YLE 2-SUBSTITUES A EFFET ANTITUMEUR**
[72] SCHERLITZ-HOFMANN, INA, DE
[72] GEGE, CHRISTIAN, DE
[72] PETERS, OLAF, DE
[72] HILLISCH, ALEXANDER, DE
[72] REGENHARDT, WILKO, DE
[72] SIEMEISTER, GERHARD, DE
[72] UNGER, EBERHARD, DE
[71] SCHERING AKTIENGESELLSCHAFT, DE
[85] 2005-08-15
[86] 2004-02-19 (PCT/EP2004/001630)
[87] 2004-09-02 (WO2004/074308)
[30] DE (103 07 105.9) 2003-02-19

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[54] **PYRIDINE DERIVATIVES AS FUNGICIDAL COMPOUNDS**
[54] **DERIVES DE PYRIDINE EN TANT QUE COMPOSES FONGICIDES**
[72] VILLIER, ALAIN, FR
[72] GREUL, JOERG, DE
[72] RIECK, HEIKO, FR
[72] GENIX, PIERRE, FR
[72] PEREZ, JOSEPH, FR
[72] DESBORDES, PHILIPPE, FR
[72] GROSJEAN-COURNOYER, MARIE-CLAIRE, FR
[72] MANSFIELD, DARREN JAMES, FR
[72] COQUERON, PIERRE-YVES, FR
[71] BAYER CROPSCIENCE SA, FR
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[86] 2004-02-12 (PCT/EP2004/002381)
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[30] EP (03356029.3) 2003-02-19

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[25] EN
[54] **METHOD AND SYSTEM OF ADVERTISING**
[54] **PROCEDE ET SYSTEME DE PUBLICITE**
[72] MONTROSE, RODNEY C., US
[72] LITTMAN, EARL, US
[72] MCGINNIS, JOHN E., US
[71] THE ADVERTIZING FIRM, INC., US
[85] 2005-08-12
[86] 2003-07-09 (PCT/US2003/021385)
[87] 2004-06-10 (WO2004/049100)
[30] US (60/429,225) 2002-11-26

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[51] **Int.Cl. 7A61K 47/36**
[25] EN
[54] **CHITOSAN-MICROPARTICLES FOR IFN GENE DELIVERY**
[54] **DERIVES DE CHITOSANE UTILES POUR LE TRANSFERT ET L'EXPRESSION DE GENES**
[72] MOHAPATRA, SHYAM S., US
[71] UNIVERSITY OF SOUTH FLORIDA, US
[85] 2005-08-15
[86] 2004-02-13 (PCT/US2004/004262)
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[25] EN
[54] **DOWNHOLE MEASUREMENTS DURING NON-DRILLING OPERATIONS**
[54] **MESURES EFFECTUEES EN FONDS DE Puits PENDANT DES TRAVAUX EXCLUANT LE FORAGE**
[72] SONNIER, JAMES A., US
[72] HICKS, JOHNNY C., US
[72] PIZZOLATO, BLAKE C., US
[72] HEISIG, GERALD, DE
[72] COLBERT, ROBBIE B., US
[72] ANDERSON, JAMES W., US
[71] BAKER HUGHES INCORPORATED, US
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[51] **Int.Cl. 7A61N 7/00 7A61N 5/06**
[25] EN
[54] **WOUND TREATMENT METHOD AND DEVICE**
[54] **PROCEDE DE TRAITEMENT DE PLAIES ET DISPOSITIF ASSOCIE**
[72] BABAEV, EILAZ, US
[71] ADVANCED MEDICAL APPLICATIONS, INC., US
[85] 2005-08-12
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[87] 2004-10-21 (WO2004/089469)
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[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **IMPROVEMENTS IN SYSTEM FOR, AND METHOD OF, PROVIDING INFORMATION FROM A SECOND PARTY TO A FIRST PARTY RELATING TO INVENTORY**
[54] **AMELIORATIONS APPORTEES A UN SYSTEME ET A UN PROCEDE PERMETTANT A UNE SECONDE PARTIE DE COMMUNIQUER DES INFORMATIONS SUR DES STOCKS A UNE PREMIERE PARTIE**
[72] ANGERAME, LOUIS, US
[71] GCOMMERCE, INC., US
[85] 2005-08-12
[86] 2004-02-11 (PCT/US2004/004090)
[87] 2004-09-02 (WO2004/074995)
[30] US (60/447,589) 2003-02-14
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[51] **Int.Cl. 7H03F 3/68**
[25] EN
[54] **N-WAY RF POWER AMPLIFIER CIRCUIT WITH INCREASED BACK-OFF CAPABILITY AND POWER ADDED EFFICIENCY USING SELECTED PHASE LENGTHS AND OUTPUT IMPEDANCES**
[54] **CIRCUIT AMPLIFICATEUR DE PUISSANCE HAUTE FREQUENCE A N-VOIES POSSEDANT UNE CAPACITE AUGMENTEE DE REDUCTION DE PUISSANCE ET UNE EFFICACITE ACCRUE AU MOYEN DE LONGUEURS DE PHASES SELECTIONNEES ET D'IMPEDANCE DE SORTIE**
[72] PENGELLY, RAYMOND SYDNEY, US
[72] WOOD, SIMON MAURICE, US
[71] CREE MICROWAVE, LLC, US
[85] 2005-08-15
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[51] **Int.Cl. 7G01F 23/00**
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[54] **ULTRASONIC LIQUID LEVEL MONITOR**
[54] **DISPOSITIF DE SURVEILLANCE ULTRASONIQUE DE NIVEAUX DE LIQUIDES**
[72] KADUCHAK, GREGORY, US
[72] LIZON, DAVID C., US
[72] SINHA, DIPEN N., US
[71] ADEPT SCIENCE & TECHNOLOGIES, LLC, US
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[51] **Int.Cl. 7H04L 25/03 7H04L 25/02**
[25] EN
[54] **COMMUNICATION RECEIVER WITH AN ADAPTIVE EQUALIZER THAT USES CHANNEL ESTIMATION**
[54] **RECEPTEUR DE COMMUNICATION A EGALISEUR ADAPTATIF UTILISANT UNE ESTIMATION DE VOIE**
[72] MALLADI, DURGA PRASAD, US
[72] BLANZ, JOSEF J., DE
[72] WEI, YONGBIN, US
[71] QUALCOMM INCORPORATED, US
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[86] 2004-02-18 (PCT/US2004/004707)
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[13] A1
[51] **Int.Cl. 7H04L 29/06**
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[54] **PROVISIONING SERVER INFORMATION IN A MOBILE STATION**
[54] **FOURNITURE D'INFORMATION DE SERVEUR DANS UNE STATION MOBILE**
[72] HSU, RAYMOND T., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
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[87] 2004-09-02 (WO2004/075510)
[30] US (10/368,768) 2003-02-18

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[13] A1
[51] **Int.Cl. 7H01L 21/205 7H01L 21/3065 7H01L 21/68**
[25] EN
[54] **COOLING DEVICE FOR VACUUM TREATMENT DEVICE**
[54] **DISPOSITIF DE REFROIDISSEMENT POUR DISPOSITIF DE TRAITEMENT SOUS VIDE**
[72] UEDA, MASASHI, JP
[72] WATABE, YOSHIMI, JP
[72] YAMASAKI, SHUSAKU, JP
[72] OTSUKA, HIROYUKI, JP
[72] MIYOSHI, KAZUO, JP
[71] ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES CO., LTD., JP
[85] 2005-08-16
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[87] 2004-08-26 (WO2004/073054)
[30] JP (2003-038052) 2003-02-17

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[25] EN
[54] **FAN ARRAY FAN SECTION IN AIR-HANDLING SYSTEMS**
[54] **ENSEMBLE SOUFFLANTE A SERIE DE SOUFFLANTES POUR SYSTEMES DE TRAITEMENT D'AIR**
[72] HOPKINS, LAWRENCE G., US
[71] HUNTAIR INC., US
[85] 2005-08-12
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[87] 2004-10-07 (WO2004/085928)
[30] US (60/456,413) 2003-03-20

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[13] A1

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[25] EN
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[54] **PHOTODIODE EN MATIERE ORGANIQUE**
[72] WIENK, MARTINUS MARIA, NL
[72] VERHEES, WILHELMUS JOHANNUS HERMANUS, NL
[72] KROON, JOHANNES MARTINUS, NL
[72] HUMMELEN, JAN CORNELIS, NL
[72] KNOL, JOOP, NL
[72] JANSSEN, RENE ALBERT JOHAN, NL
[71] RIJKSUNIVERSITEIT GRONINGEN, NL
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[86] 2004-02-17 (PCT/NL2004/000116)
[87] 2004-08-26 (WO2004/073082)
[30] EP (03075461.8) 2003-02-17

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[51] **Int.Cl. 7G03B 35/00 7G03B 17/00**
[25] EN
[54] **STEREOSCOPIC UNIVERSAL DIGITAL CAMERA ADAPTER**
[54] **ADAPTATEUR UNIVERSEL STEREOSCOPIQUE POUR CAMERA NUMERIQUE**
[72] RAMADAN, SAMER, US
[71] RAMADAN, SAMER, US
[85] 2005-08-15
[86] 2004-02-13 (PCT/US2004/004331)
[87] 2004-08-26 (WO2004/073294)
[30] US (10/366,099) 2003-02-13
[30] US (10/378,253) 2003-03-03
[30] US (10/378,531) 2003-03-03

[21] **2,516,218**
[13] A1

[51] **Int.Cl. 7C22C 45/02 7H01F 1/055 7H01F 10/13**
[25] EN
[54] **METHOD OF MODIFYING IRON BASED GLASSES TO INCREASE CRYSTALLIZATION TEMPERATURE WITHOUT CHANGING MELTING TEMPERATURE**
[54] **PROCEDE DE MODIFICATION DE VERRES AU FER POUR EN AUGMENTER LA TEMPERATURE DE CRISTALLISATION SANS EN CHANGER LA TEMPERATURE DE FUSION.**
[72] BRANAGAN, DANIEL JAMES, US
[71] THE NANOSTEEL COMPANY, US
[85] 2005-08-15
[86] 2004-02-13 (PCT/US2004/004510)
[87] 2004-09-02 (WO2004/074522)
[30] US (60/447,398) 2003-02-14

[21] **2,516,219**
[13] A1

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING DATA RATE OF A REVERSE LINK IN A COMMUNICATION SYSTEM**
[54] **METHODE ET APPAREIL POUR CONTROLER UN DEBIT BINAIRE DE LIAISON INVERSE DANS UN SYSTEME DE COMMUNICATION**
[72] DAMNJANOVIC, ALEKSANDAR, US
[72] NANDA, SANJIV, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-17 (PCT/US2004/004668)
[87] 2004-09-02 (WO2004/075593)
[30] US (60/448,269) 2003-02-18
[30] US (60/469,376) 2003-05-09
[30] US (10/628,955) 2003-07-28

[21] **2,516,220**
[13] A1

[51] **Int.Cl. 7H01M 2/16 7H01M 10/14**
[25] EN
[54] **SEPARATOR FOR STORAGE BATTERY, STORAGE BATTERY, AND METHOD OF PRODUCING STORAGE BATTERY**
[54] **SEPARATEUR POUR BATTERIE D'ACCUMULATEURS, BATTERIE D'ACCUMULATEURS ET PROCEDE DE FABRICATION DE BATTERIE D'ACCUMULATEURS**
[72] MITANI, TAKUO, JP
[72] KAKIZAKI, YOSHINOBU, JP
[71] NIPPON SHEET GLASS CO., LTD., JP
[85] 2005-08-16
[86] 2004-02-03 (PCT/JP2004/001030)
[87] 2004-09-02 (WO2004/075317)
[30] JP (2003-040277) 2003-02-18

[21] **2,516,222**
[13] A1

[51] **Int.Cl. 7H01M 8/02**
[25] EN
[54] **PROTECTIVE COATING FOR SUBSTRATES SUBJECT TO HIGH TEMPERATURE LOADING AND METHOD FOR MAKING SAME**
[54] **COUCHE PROTECTRICE POUR SUBSTRATS SOUMIS A DES TEMPERATURES ELEVEES ET SON PROCEDE DE REALISATION**
[72] ZAHID, MOHSINE, DE
[72] SHEMET, VLADIMIR, DE
[72] TIETZ, FRANK, DE
[72] QUADAKKERS, WILLEM J., NL
[71] FORSCHUNGSZENTRUM JUELICH GMBH, DE
[85] 2005-08-16
[86] 2004-01-13 (PCT/DE2004/000024)
[87] 2004-09-02 (WO2004/075323)
[30] DE (103 06 649.7) 2003-02-18

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[21] **2,516,223**
[13] A1

[51] **Int.Cl. 7H04Q 7/22**
[25] EN
[54] **METHOD AND APPARATUS TO COUNT BROADCAST CONTENT RECIPIENTS IN A WIRELESS TELEPHONE NETWORK**
[54] **PROCEDE ET APPAREIL POUR SUIVRE LE COMPTAGE DE DESTINATAIRES DE CONTENU DIFFUSE DANS UN RESEAU TELEPHONIQUE SANS FIL**
[72] CASACCIA, LORENZO, US
[72] GRILLI, FRANCESCO, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004789)
[87] 2004-09-02 (WO2004/075516)
[30] US (10/368,876) 2003-02-18

[21] **2,516,224**
[13] A1

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **METHOD, APPARATUS AND COMPUTER-READABLE MEDIUM FOR PROVIDING AN INDICATION OF LOCATION SERVICE AVAILABILITY AND THE QUALITY OF AVAILABLE LOCATION SERVICES**
[54] **PROCEDE, APPAREIL ET SUPPORT LISIBLE PAR UN ORDINATEUR MACHINE PERMETTANT DE FOURNIR UNE INDICATION SUR LA DISPONIBILITE DE SERVICES DE LOCALISATION ET SUR LA QUALITE DE CES SERVICES**
[72] SHEYNBLAT, LEONID, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-09 (PCT/US2004/003902)
[87] 2004-09-02 (WO2004/075591)
[30] US (60/448,296) 2003-02-18
[30] US (10/651,574) 2003-08-29

[21] **2,516,225**
[13] A1

[51] **Int.Cl. 7A23L 1/318 7A23L 3/3562**
[25] EN
[54] **PROCESS FOR TREATING MEAT**
[54] **PROCEDE DE TRAITEMENT DE LA VIANDE**
[72] BERGE, ERIK MAGISTAD, NO
[71] BERGE HOLDING AS, NO
[85] 2005-08-16
[86] 2003-12-10 (PCT/NO2003/000412)
[87] 2004-09-02 (WO2004/073422)
[30] NO (20030788) 2003-02-19
[30] NO (20033003) 2003-06-30

[21] **2,516,226**
[13] A1

[51] **Int.Cl. 7H01M 8/10 7B05D 5/12 7H01M 4/86 7H01M 4/90 7H01M 4/96**
[25] EN
[54] **POROUS ELECTRODE, SOLID OXIDE FUEL CELL, AND METHOD OF PRODUCING THE SAME**
[54] **ELECTRODE POREUSE, PILE A COMBUSTIBLE A OXYDE SOLIDE ET PROCEDE DE PRODUCTION CORRESPONDANT**
[72] VOHS, JOHN M., US
[72] GORTE, RAYMOND J., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2005-08-15
[86] 2004-02-23 (PCT/US2004/005285)
[87] 2004-09-10 (WO2004/077597)
[30] US (10/369,598) 2003-02-21

[21] **2,516,227**
[13] A1

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **SYSTEMS AND METHODS FOR USING SELECTABLE FRAME DURATIONS IN A WIRELESS COMMUNICATION SYSTEM**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'UTILISER DES DUREES DE TRAME SELECTIONNABLES DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] ZHANG, XIAOXIA, US
[72] WILLENEGGER, SERGE D., CH
[72] MALLADI, DURGA PRASAD, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004787)
[87] 2004-09-02 (WO2004/075595)
[30] US (60/448,269) 2003-02-18
[30] US (60/452,790) 2003-03-06
[30] US (60/470,770) 2003-05-14
[30] US (10/674,040) 2003-09-29

[21] **2,516,228**
[13] A1

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **SYSTEMS AND METHODS FOR PERFORMING OUTER LOOP POWER CONTROL IN WIRELESS COMMUNICATION SYSTEMS**
[54] **SYSTEMES ET PROCEDES D'EXECUTION D'UNE COMMANDE DE PUISSANCE DE BOUCLE EXTERIEURE DANS DES SYSTEMES DE COMMUNICATION SANS FIL**
[72] LUNDBY, STEIN A., US
[72] JOU, YU-CHEUN, US
[72] SARKAR, SANDIP, US
[72] CHEN, TAO, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004791)
[87] 2004-09-02 (WO2004/075597)
[30] US (60/448,269) 2003-02-18
[30] US (60/452,790) 2003-03-06
[30] US (60/470,770) 2003-05-14
[30] US (10/652,355) 2003-08-29

[21] **2,516,230**
[13] A1

[51] **Int.Cl. 7B01D 63/16 7B01D 65/08 7B01D 61/20 7B01D 33/21**
[25] EN
[54] **ROTARY FILTER DEVICE FOR FILTERING LIQUIDS**
[54] **DISPOSITIF DE FILTRE TOURNANT POUR FILTRER DES LIQUIDES**
[72] BLAESE, DIETER, DE
[72] OLAPINSKI, HANS, DE
[72] FEUERPEIL, HANS-PETER, DE
[71] AAFLOWSYSTEMS GMBH & CO. KG, DE
[85] 2005-08-16
[86] 2003-08-12 (PCT/EP2003/008924)
[87] 2004-03-04 (WO2004/018083)
[30] DE (102 39 247.1) 2002-08-22

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[13] A1

[51] **Int.Cl. 7H04Q 7/32**
[25] EN
[54] **OUTER-LOOP POWER CONTROL FOR WIRELESS COMMUNICATION SYSTEMS**
[54] **COMMANDE DE PUISSANCE DE BOUCLE EXTERIEURE POUR SYSTEMES DE COMMUNICATION SANS FIL**
[72] WEI, YONGBIN, US
[72] CHEN, TAO, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004792)
[87] 2004-09-10 (WO2004/077726)
[30] US (60/448,269) 2003-02-18
[30] US (60/452,790) 2003-03-06
[30] US (60/470,770) 2003-05-14
[30] US (10/628,950) 2003-07-28

[21] **2,516,232**
[13] A1

[51] **Int.Cl. 7C08F 36/06 7C07F 1/00 7C08F 4/54**
[25] EN
[54] **PROCESS FOR HOMO- OR COPOLYMERIZATION OF CONJUGATED OLEFINS**
[54] **PROCEDE POUR LA HOMO- OU COPOLYMERISATION D'OLEFINES CONJUGUEES**
[72] THIELE, SVEN K. H., DE
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004941)
[87] 2004-09-10 (WO2004/076504)
[30] US (60/449,076) 2003-02-21
[30] US (60/449,077) 2003-02-21

[21] **2,516,233**
[13] A1

[51] **Int.Cl. 7C07C 401/00 7A61P 1/00 7A61P 29/00 7A61P 35/00 7A61P 37/00 7A61P 35/02 7A61P 17/06 7A61P 19/08 7A61P 19/10 7C07F 7/18 7C07F 9/53 7A61K 31/593**
[25] EN
[54] **2-PROPYLIDENE-19-NOR-VITAMIN D COMPOUNDS**
[54] **COMPOSES DE 2-PROPYLIDENE-19-NOR-VITAMINE D**
[72] GLEBOCKA, AGNIESZKA, PL
[72] PLUM, LORI A., US
[72] DELUCA, HECTOR F., US
[72] SICINSKI, RAFAL R., PL
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2005-08-15
[86] 2004-04-09 (PCT/US2004/011059)
[87] 2004-10-28 (WO2004/092118)
[30] US (60/461,958) 2003-04-10

[21] **2,516,237**
[13] A1

[51] **Int.Cl. 7C08F 122/02**
[25] EN
[54] **METHODS FOR MARKING FIBROUS SUBSTRATES**
[54] **PROCEDES DE MARQUAGE DE SUBSTRATS FIBREUX**
[72] OFFORD, DAVID A., US
[72] WARE, WILLIAM, JR., US
[71] NANO-TEX, LLC, US
[85] 2005-08-16
[86] 2004-02-20 (PCT/US2004/004993)
[87] 2004-09-10 (WO2004/076505)
[30] US (60/449,297) 2003-02-22

[21] **2,516,238**
[13] A1

[51] **Int.Cl. 7A61B 1/267**
[25] EN
[54] **LUMINOUS OPTICAL LARYNGOSCOPE COMPRISING BUILT-IN FLUID-EXTRACTION DEVICE**
[54] **LARYNGOSCOPE OPTIQUE LUMINEUX A DISPOSITIF D'EXTRACTION DE FLUIDES INTEGRE**
[72] ACHA GANDARIAS, PEDRO, ES
[71] PAGE 65, S.L., ES
[71] SCB, S.A., ES
[85] 2005-08-16
[86] 2004-02-24 (PCT/ES2004/000085)
[87] 2004-09-02 (WO2004/073510)
[30] ES (P200300441) 2003-02-24

[21] **2,516,240**
[13] A1

[51] **Int.Cl. 7G01M 19/00**
[25] EN
[54] **SLIDE ADJUSTMENT SYSTEM FOR BRAKE ROTOR TESTING GAUGES**
[54] **SYSTEME DE REGLAGE DU COULISSEAU POUR GABARIT D'ESSAI DE DISQUES DE FREIN**
[72] KNERR, MARK D., US
[71] FEDERAL-MOGUL CORPORATION, US
[85] 2005-08-16
[86] 2004-02-13 (PCT/US2004/004448)
[87] 2004-09-02 (WO2004/073918)
[30] US (10/369,153) 2003-02-18

[21] **2,516,241**
[13] A1

[51] **Int.Cl. 7A63C 11/02**
[25] EN
[54] **SKI CLIP**
[54] **DISPOSITIF DE FIXATION DE SKIS**
[72] MOLLER, WOLFGANG, DE
[72] MOLLER, KERSTIN, DE
[71] MOLLER, KERSTIN, DE
[85] 2005-08-16
[86] 2003-05-02 (PCT/EP2003/004616)
[87] 2003-11-13 (WO2003/092830)
[30] DE (102 20 003.3) 2002-05-03
[30] DE (102 54 528.6) 2002-11-22

[21] **2,516,242**
[13] A1

[51] **Int.Cl. 7A47K 3/28 7A61N 5/06**
[25] EN
[54] **A TANNING SHOWER-BATH BOOTH**
[54] **CABINE DE DOUCHE ET DE BAINS PERMETTANT LE BRONZAGE**
[72] BRUTO, CANDIDO, IT
[71] BRUTO, CANDIDO, IT
[85] 2005-08-16
[86] 2004-02-17 (PCT/EP2004/001496)
[87] 2004-08-26 (WO2004/071262)
[30] IT (MI2003A000285) 2003-02-17

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[13] A1

[51] **Int.Cl. 7A61B 5/02 7A61B 5/04**
[25] EN
[54] **IMPLANTABLE MEDICAL DEVICE FOR ASSESSING HEART FAILURE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE PERMETTANT D'EVALUER UN ETAT D'INSUFFISANCE CARDIAQUE A PARTIR D'EPISODES DE POULS ALTERNANT**
[72] DUFFIN, EDWIN G., US
[72] BENNETT, TOMMY D., US
[72] ABO-AUDA, WAEL, US
[72] MULLIGAN, LAWRENCE J., US
[72] HAMLIN, ROBERT C., US
[71] MEDTRONIC INC., US
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004782)
[87] 2004-09-02 (WO2004/073513)
[30] US (10/368,278) 2003-02-18

[21] **2,516,245**
[13] A1

[51] **Int.Cl. 7F02B 75/22 7F02P 15/02 7B64C 27/14**
[25] EN
[54] **RADIAL ENGINE**
[54] **MOTEUR EN ETOILE**
[72] ALESSANDRINI, PAOLO, IT
[71] ALESSANDRINI, PAOLO, IT
[85] 2005-08-16
[86] 2004-02-20 (PCT/EP2004/001714)
[87] 2004-09-02 (WO2004/074092)
[30] IT (MO2003A000035) 2003-02-21

[21] **2,516,247**
[13] A1

[51] **Int.Cl. 7C07C 5/48 7C07C 11/02 7B01J 19/26**
[25] EN
[54] **AUTO THERMAL CRACKING REACTOR**
[54] **REACTEUR DE CRAQUAGE THERMIQUE AUTOMATIQUE**
[72] WOODFIN, WILLIAM TERENCE, GB
[72] COLMAN, DEREK ALAN, GB
[72] WILLIAMS, VAUGHAN CLIFFORD, GB
[72] REID, IAN ALLAN BEATTIE, GB
[72] MATTHEWMAN, MICHAEL JOHN ALEXANDER, GB
[71] INNOVENE EUROPE LIMITED, GB
[85] 2005-08-16
[86] 2004-02-06 (PCT/GB2004/000488)
[87] 2004-09-02 (WO2004/074222)
[30] GB (0303723.1) 2003-02-18
[30] GB (0329710.8) 2003-12-22

[21] **2,516,250**
[13] A1

[51] **Int.Cl. 7C07D 473/04 7A61K 31/522**
[25] EN
[54] **A1 ADENOSINE RECEPTOR ANTAGONISTS**
[54] **ANTAGONISTES DU RECEPTEUR DE L'ADENOSINE A1**
[72] PARTRIDGE, JOHN J., US
[72] WILSON, CONSTANCE N., US
[71] ENDACEA INC., US
[85] 2005-08-16
[86] 2004-02-17 (PCT/US2004/004627)
[87] 2004-09-02 (WO2004/074247)
[30] US (60/448,212) 2003-02-19

[21] **2,516,254**
[13] A1

[51] **Int.Cl. 7A61K 31/4162 7A61P 25/00 7A61P 35/00 7A61P 37/00 7C07D 487/04 7C07D 209/82**
[25] EN

[54] **TETRACYCLIC PYRAZOLE DERIVATIVES AS KINASE INHIBITORS, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS COMPRISING THEM**
[54] **DERIVES DE PYRAZOLE TETRACYCLIQUE UTILISES COMME INHIBITEURS DE KINASE, PROCESSUS DE PREPARATION CORRESPONDANT ET COMPOSITIONS PHARMACEUTIQUES LES COMPRENANT**
[72] VANOTTI, ERMES, IT
[72] CERVI, GIOVANNI, IT
[72] MENICHINCHERI, MARIA, IT
[72] VARASI, MARIO, IT
[72] PULICI, MAURIZIO, IT
[72] VIANELLO, PAOLA, IT
[72] FERGUSON, RON, VA
[71] PHARMACIA ITALIA S.P.A., IT
[85] 2005-08-16
[86] 2004-02-03 (PCT/EP2004/050071)
[87] 2004-08-26 (WO2004/071507)
[30] US (60/448,049) 2003-02-17

[21] **2,516,255**
[13] A1

[51] **Int.Cl. 7G01F 1/74 7G01F 1/66**
[25] EN
[54] **AN APPARATUS AND METHOD OF MEASURING GAS VOLUME FRACTION OF A FLUID FLOWING WITHIN A PIPE**
[54] **APPAREIL ET PROCEDE DE MESURE DE LA FRACTION DE VOLUME DE GAZ D'UN FLUIDE CIRCULANT DANS UN CONDUIT**
[72] GYSLING, DANIEL L., US
[72] LOOSE, DOUGLAS H., US
[71] CIDRA CORPORATION, US
[85] 2005-08-15
[86] 2004-01-21 (PCT/US2004/001657)
[87] 2004-08-05 (WO2004/065913)
[30] US (60/441,395) 2003-01-21
[30] US (60/441,652) 2003-01-22
[30] US (60/528,802) 2003-12-11

[21] **2,516,256**
[13] A1

[51] **Int.Cl. 7B67C 7/00**
[25] EN
[54] **SYSTEM AND METHOD FOR ASEPTIC FILLING OF PACKAGES WITH LIQUID PRODUCTS**
[54] **SYSTEME ET PROCEDE DE REMPLISSAGE ASEPTIQUE D'EMBALLAGES AVEC DES PRODUITS LIQUIDES**
[72] PLESTER, GEORGE, BE
[71] THE COCA-COLA COMPANY, US
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004688)
[87] 2004-09-02 (WO2004/074162)
[30] US (60/447,746) 2003-02-19

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[21] **2,516,261**
[13] A1
[51] **Int.Cl. 7H04Q 7/38 7H04L 1/00**
[25] EN
[54] **FASTER FRAME ERROR DETECTION IN A CDMA NETWORK**
[54] **COMMANDE DE PUISSANCE DE BOUCLE EXTERIEURE POUR SYSTEMES DE COMMUNICATION SANS FIL**
[72] WEI, YONGBIN, US
[72] MALLADI, DURGA PRASAD, US
[72] CHEN, TAO, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-15
[86] 2004-02-18 (PCT/US2004/004790)
[87] 2004-09-02 (WO2004/075496)
[30] US (60/448,269) 2003-02-18
[30] US (60/452,790) 2003-03-06
[30] US (60/470,770) 2003-05-14
[30] US (10/756,957) 2004-01-13

[21] **2,516,263**
[13] A1
[51] **Int.Cl. 7C07D 405/12 7A61P 25/22 7A61P 25/24 7A61K 31/404**
[25] EN
[54] **BENZOFURANOXYETHYLAMINES SERVING AS ANTIDEPRESSANT DRUGS AND ANXIOLYTIC DRUGS**
[54] **BENZOFURANOXYETHYLAMINES SERVANT D'ANTIDEPRESSEURS ET D'ANXIOLYTIQUES**
[72] HEINRICH, TIMO, DE
[72] HOELZEMANN, GUENTER, DE
[72] BARTOSZYK, GERD, DE
[72] SEYFRIED, CHRISTOPH, DE
[72] BOETTCHER, HENNING, DE
[72] LEIBROCK, JOACHIM, DE
[72] VAN AMSTERDAM, CHRISTOPH, DE
[72] SCHIEMANN, KAI, DE
[71] MERCK PATENT GMBH, DE
[85] 2005-08-16
[86] 2004-01-19 (PCT/EP2004/000348)
[87] 2004-09-02 (WO2004/074281)
[30] DE (103 06 941.0) 2003-02-18

[21] **2,516,265**
[13] A1
[51] **Int.Cl. 7A61K 31/55 7A61P 25/02**
[25] EN
[54] **USE OF R-10-HYDROXY-10, 11-DIHYDRO-CARBAMAZEPINE IN NEUROPATHIC PAIN**
[54] **UTILISATION DE R-10-HYDROXY-10, 11-DIHYDRO-CARBAMAZEPINE POUR LES DOULEURS NEUROPATHIQUES**
[72] BEVAN, STUART, GB
[72] FOX, ALYSON, GB
[71] NOVARTIS AG, CH
[85] 2005-08-16
[86] 2004-02-16 (PCT/EP2004/001451)
[87] 2004-08-26 (WO2004/071513)
[30] GB (0303615.9) 2003-02-17

[21] **2,516,268**
[13] A1
[51] **Int.Cl. 7C09B 67/00 7C09B 57/00**
[25] EN
[54] **EASILY DISPERSIBLE PIGMENT COMPOSITION**
[54] **COMPOSITION PIGMENTAIRE DISPERSEE PAR AGITATION**
[72] MODOUX, FLORENCE, CH
[72] RUFFIEUX, VINCENT, CH
[71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2005-08-16
[86] 2004-02-11 (PCT/EP2004/050113)
[87] 2004-09-02 (WO2004/074383)
[30] EP (03405108.6) 2003-02-20

[21] **2,516,269**
[13] A1
[51] **Int.Cl. 7C07D 333/36 7C07D 409/04 7C07D 413/04 7A61P 3/10 7C07D 333/38 7A61K 31/38 7C07D 333/40 7A61K 31/41 7C07D 333/44 7A61K 31/445**
[25] EN
[54] **SUBSTITUTED 3-(BENZOYLUREIDO)-THIOPHENE DERIVATIVES, METHOD FOR THE PRODUCTION AND USE THEREOF**
[54] **DERIVES DE 3-(BENZOYLUREIDO)-THIOPHENE SUBSTITUES, PROCEDE DE FABRICATION ASSOCIE ET LEUR UTILISATION**
[72] DEFOSSA, ELISABETH, DE
[72] VON ROEDERN, ERICH, DE
[72] HERLING, ANDREAS, DE
[72] SCHOENAFINGER, KARL, DE
[72] BURGER, HANS-JOERG, US
[72] KLABUNDE, THOMAS, DE
[72] KADEREIT, DIETER, DE
[72] WENDT, KARL-ULRICH, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2005-08-16
[86] 2004-02-04 (PCT/EP2004/000993)
[87] 2004-08-26 (WO2004/072060)
[30] DE (103 06 502.4) 2003-02-17

[21] **2,516,271**
[13] A1
[51] **Int.Cl. 7C10M 171/02 7C10M 169/04**
[25] EN
[54] **LUBRICATING OIL COMPOSITIONS**
[54] **COMPOSITIONS D'HUILE DE GRAISSAGE**
[72] SAITOU, MINORU, JP
[72] MORIKI, KEIICHI, JP
[72] BABA, YOSHIHARU, JP
[72] NAGAKARI, MITSUHIRO, JP
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[87] 2004-09-02 (WO2004/074412)
[30] JP (2003-040127) 2003-02-18

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[21] **2,516,272**
[13] A1

[51] **Int.Cl. 7A61N 1/04 7A61N 1/05**
[25] EN
[54] **BIOMEDICAL ELECTRODE OF ENHANCED SURFACE AREA**
[54] **ELECTRODE BIOMEDICALE PRESENTANT UNE ZONE DE SURFACE AMELIOREE**
[72] BRABEC, SCOTT J., US
[72] SCHINDELDECKER, WILLIAM J., US
[72] BRENNEN, KENNETH R., US
[71] MEDTRONIC INC., US
[85] 2005-08-16
[86] 2004-02-17 (PCT/US2004/004631)
[87] 2004-09-02 (WO2004/073790)
[30] US (10/368,153) 2003-02-18

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[51] **Int.Cl. 7F02B 39/10 7F01P 7/04 7F02B 39/06**
[25] EN
[54] **AUTOMOTIVE AIR BLOWERS**
[54] **SOUFFLANTES DE VEHICULES AUTOMOBILES**
[72] BARKER, DAVID, LUKE, GB
[71] DRIVETEC (UK) LIMITED, GB
[71] INTEGRAL POWERTRAIN LIMITED, GB
[85] 2005-08-16
[86] 2004-02-13 (PCT/GB2004/000570)
[87] 2004-08-26 (WO2004/072449)
[30] GB (0303605.0) 2003-02-17
[30] GB (0304047.4) 2003-02-24

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[13] A1

[51] **Int.Cl. 7C04B 35/80 7C04B 35/573**
[25] EN
[54] **METHOD OF SILICONISING THERMOSTRUCTURAL COMPOSITE MATERIALS AND PARTS THUS PRODUCED**
[54] **PROCEDE DE SILICIURATION DE MATERIAUX COMPOSITES THERMOSTRUCTURAUX ET PIECES TELLES QU'OBTENUES PAR LE PROCEDE**
[72] THEBAULT, JACQUES, FR
[72] ICHARD, JEAN-CHRISTOPHE, FR
[72] PAILLER, RENE, FR
[71] SNECMA PROPULSION SOLIDE, FR
[85] 2005-08-16
[86] 2004-02-16 (PCT/FR2004/000345)
[87] 2004-09-10 (WO2004/076381)
[30] FR (0301871) 2003-02-17

[21] **2,516,277**
[13] A1

[51] **Int.Cl. 7E21B 21/08 7E21B 21/10**
[25] EN
[54] **DYNAMIC ANNULAR PRESSURE CONTROL APPARATUS AND METHOD**
[54] **APPAREIL DE REGULATION DYNAMIQUE DE PRESSION ANNULAIRE ET PROCEDE CORRESPONDANT**
[72] VAN RIET, EGBERT JAN, NL
[71] SHELL CANADA LIMITED, CA
[85] 2005-08-16
[86] 2004-02-18 (PCT/EP2004/050149)
[87] 2004-09-02 (WO2004/074627)
[30] US (10/368,128) 2003-02-18
[30] NG (86/2003) 2003-02-19
[30] EP (PCT/EP03/08644) 2003-08-01

[21] **2,516,285**
[13] A1

[51] **Int.Cl. 7A61K 9/20**
[25] EN
[54] **SELF-EXPANDING DEVICE FOR THE GASTROINTESTINAL OR UROGENITAL AREA**
[54] **DISPOSITIF AUTO-DILATABLE POUR LA ZONE GASTRO-INTESTINALE OU UROGENITALE**
[72] LANGER, ROBERT S., US
[72] LENDLEIN, ANDREAS, DE
[71] MNEMOSCIENCE GMBH, DE
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004776)
[87] 2004-09-02 (WO2004/073690)
[30] US (60/448,568) 2003-02-19

[21] **2,516,291**
[13] A1

[51] **Int.Cl. 7A61K 9/00 7A61K 47/26 7A61K 39/35 7A61K 47/36 7A61K 47/42**
[25] EN
[54] **DOSAGE FORM HAVING A SACCHARIDE MATRIX**
[54] **FORME DE DOSAGE PRESENTANT UNE MATRICE EN SACCHARIDE**
[72] HOUGHTON, CHRISTIAN GAUGUIN, DK
[72] LUNDEGAARD, ANNETTE, ROEMMELMAYER, DK
[71] ALK ABELLO A/S, DK
[85] 2005-08-16
[86] 2004-02-24 (PCT/DK2004/000119)
[87] 2004-09-10 (WO2004/075875)
[30] DK (PA 2003 00318) 2003-02-28
[30] US (60/465,383) 2003-04-25

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[13] A1

[51] **Int.Cl. 7C08K 3/34 7C09D 123/00 7C08K 7/00 7C08K 3/22 7C08K 3/26**
[25] EN
[54] **FLAME RETARDANT COMPOSITION**
[54] **COMPOSITION IGNIFUGEANTE**
[72] COGEN, JEFFREY M., US
[72] LIN, THOMAS S., US
[71] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
[85] 2005-08-16
[86] 2004-02-11 (PCT/US2004/004154)
[87] 2004-09-02 (WO2004/074361)
[30] US (60/448,024) 2003-02-18

[21] **2,516,294**
[13] A1

[51] **Int.Cl. 7D21F 1/10 7D21F 5/00 7D21F 3/08**
[25] EN
[54] **METHOD OF PREVENTING RAVELING OF SUFACE OF PAPER BODY IN PAPER MACHINE, PRINTING PAPER FOR OFFSET PRINTING, AND MOLD RELEASING AGENT**
[54] **PROCEDE PERMETTANT D'EMPECHER L'ARRACHEMENT DE LA SURFACE D'UN CORPS DE PAPIER DANS UNE MACHINE A PAPIER, PAPIER D'IMPRESSION POUR IMPRESSION OFFSET, ET AGENT DE DEMOULAGE**
[72] SEKIYA, HIROSHI, JP
[71] MAINTÉCH CO., LTD., JP
[85] 2005-08-16
[86] 2004-02-18 (PCT/JP2004/001821)
[87] 2004-09-02 (WO2004/074570)
[30] JP (2003-039577) 2003-02-18

[21] **2,516,295**
[13] A1

[51] **Int.Cl. 7A61M 25/01**
[25] EN
[54] **MULTIPLE DIAMETER GUIDEWIRE**
[54] **FIL DE GUIDAGE A PLUSIEURS DIAMETRES**
[72] SHARROW, JAMES S., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-16
[86] 2004-02-24 (PCT/US2004/005060)
[87] 2004-09-10 (WO2004/075964)
[30] US (10/375,634) 2003-02-26

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[13] A1

[51] **Int.Cl. 7H04L 1/18 7H04Q 7/22 7H04Q 7/38**
[25] EN
[54] **SCHEDULED AND AUTONOMOUS TRANSMISSION AND ACKNOWLEDGEMENT**
[54] **EMISSION ET ACCUSE DE RECEPTION AUTONOMES ET PROGRAMMES**
[72] JAIN, AVINASH, US
[72] CHEN, TAO, US
[72] TIEDEMANN, EDWARD G., JR., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004786)
[87] 2004-09-02 (WO2004/075468)
[30] US (60/448,269) 2003-02-18
[30] US (60/452,790) 2003-03-06
[30] US (60/470,770) 2003-05-14
[30] US (10/646,955) 2003-08-21

[21] **2,516,298**
[13] A1

[51] **Int.Cl. 7C08L 77/00**
[25] EN
[54] **GLASS REINFORCED NYLON BLEND WITH IMPROVED KNITLINE STRENGTH**
[54] **MELANGE DE NYLON RENFORCE DE FIBRES DE VERRE PRESENTANT UNE MEILLEURE RESISTANCE DE LA LIGNE DE SOUDURE**
[72] LEE, MORRIS M. S., US
[72] CHUNDURY, DEENADAYALU, US
[72] MCELYEA, THOMAS L., US
[72] JULIAN, DONALD E., US
[72] KEENER, BRIAN D., US
[72] EVANS, DANIEL L., US
[71] FERRO CORPORATION, US
[85] 2005-08-15
[86] 2004-03-02 (PCT/US2004/006285)
[87] 2004-09-16 (WO2004/078848)
[30] US (10/378,562) 2003-03-03

[21] **2,516,302**
[13] A1

[51] **Int.Cl. 7B65D 51/16 7B65D 51/24**
[25] EN
[54] **N-WAY RF POWER AMPLIFIER CIRCUIT WITH INCREASED BACK-OFF CAPABILITY AND POWER ADDED EFFICIENCY USING UNEQUAL INPUT POWER DIVISION**
[54] **CIRCUIT D'AMPLIFICATEUR DE PUISSANCE RF A N VOIES A REDUCTION DE PUISSANCE ACCRUE ET MEILLEUR RENDEMENT EN PUISSANCE UTILISANT UNE DIVISION INEGALE DE LA PUISSANCE D'ENTREE**
[72] PENGELLY, RAYMOND SYDNEY, US
[72] WOOD, SIMON MAURICE, US
[71] CREE MICROWAVE, LLC, US
[85] 2005-08-15
[86] 2004-04-09 (PCT/US2004/011057)
[87] 2004-11-18 (WO2004/100215)
[30] US (10/430,461) 2003-05-05

[21] **2,516,297**
[13] A1

[51] **Int.Cl. 7B01F 17/04 7D06M 13/184 7B01F 17/24 7D06M 13/256 7C07C 233/45 7C07C 309/45**
[25] EN
[54] **PAPER PRODUCTS SOFTENING COMPOSITONS**
[54] **COMPOSTIONS ADOUCISSANTES POUR DES PRODUITS EN PAPIER**
[72] NGUYEN, DUY T., US
[72] ASHRAWI, SAMIR S., US
[71] HUNTSMAN PETROCHEMICAL CORPORATION, US
[85] 2005-08-16
[86] 2004-02-13 (PCT/US2004/004337)
[87] 2004-09-02 (WO2004/074572)
[30] US (10/369,263) 2003-02-18

[21] **2,516,300**
[13] A1

[51] **Int.Cl. 7B01D 53/047 7H01M 8/06**
[25] EN
[54] **HYDROGEN RECYCLE FOR HIGH TEMPERATURE FUEL CELLS**
[54] **RECYCLAGE D'HYDROGENE POUR PILES A COMBUSTIBLE A HAUTE TEMPERATURE**
[72] BABICKI, MATTHEW L., CA
[72] KEEFER, BOWIE, CA
[71] QUESTAIR TECHNOLOGIES INC., CA
[85] 2005-08-16
[86] 2004-02-26 (PCT/CA2004/000289)
[87] 2004-09-10 (WO2004/076017)
[30] CA (60/451,057) 2003-02-26

[21] **2,516,303**
[13] A1

[51] **Int.Cl. 7B65D 83/16 7B05B 1/14**
[25] EN
[54] **AEROSOL DISPENSING NOZZLE**
[54] **BUSE DE DISTRIBUTION D'UN AEROSOL**
[72] BLANCO, JUAN C., AR
[72] MINEAU, STEVEN B., US
[72] FLASHINSKI, STANLEY J., US
[72] HURTIENNE, GARY A., US
[72] PARSONS, WILLIAM G., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2005-08-16
[86] 2004-02-24 (PCT/US2004/005825)
[87] 2004-09-10 (WO2004/076070)
[30] US (10/374,236) 2003-02-25

[21] **2,516,301**
[13] A1

[51] **Int.Cl. 7A61F 13/15**
[25] EN
[54] **PANT-SHAPED ARTICLE WITH IMPROVED FIT**
[54] **ARTICLE DE TYPE CULOTTE A AJUSTEMENT AMELIORE**
[72] HERMANSSON, SOFIA, SE
[72] ERIKSSON, KATARINA, SE
[72] LINNAR, CATARINA, SE
[72] SANDIN, CECILE, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2005-08-16
[86] 2004-02-23 (PCT/SE2004/000238)
[87] 2004-09-16 (WO2004/078084)
[30] SE (0300591-5) 2003-03-07

[21] **2,516,304**
[13] A1

[51] **Int.Cl. 7A61K 31/70 7A61K 31/445**
[25] EN
[54] **COMBINATION THERAPY FOR TREATING PROTEIN DEFICIENCIES**
[54] **POLYTHERAPIE POUR LE TRAITEMENT DES CARENCES EN PROTEINES**
[72] FAN, JIAN-QIANG, US
[71] MOUNT SINAI SCHOOL OF MEDICINE OF NEW YORK UNIVERSITY, US
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004909)
[87] 2004-09-02 (WO2004/074450)
[30] US (60/448,073) 2003-02-18

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[21] **2,516,305**
[13] A1

[51] **Int.Cl. 7A61M 15/00 7A61M 11/00 7B65D 83/14**
[25] EN
[54] **DISPENSING DEVICES**
[54] **DISTRIBUTEURS**
[72] ROSS, CALVIN, GB
[71] ARAKIS LTD., GB
[85] 2005-08-16
[86] 2004-03-11 (PCT/GB2004/001048)
[87] 2004-09-23 (WO2004/080515)
[30] GB (0305581.1) 2003-03-11

[21] **2,516,307**
[13] A1

[51] **Int.Cl. 7G06F 15/173**
[25] EN
[54] **A USER INTERFACE FOR MONITORING REMOTE DEVICES**
[54] **INTERFACE UTILISATEUR POUR LE CONTROLE DE DISPOSITIFS A DISTANCE**
[72] DAVIS, JAMES, US
[71] STAT SIGNAL SYSTEMS, INC., US
[85] 2005-08-16
[86] 2004-02-18 (PCT/US2004/004771)
[87] 2004-09-02 (WO2004/075095)
[30] US (10/369,417) 2003-02-18

[21] **2,516,308**
[13] A1

[51] **Int.Cl. 7B65D 17/00**
[25] EN
[54] **PAPERBOARD CARTON WITH A NEW TYPE OF DISPENSER**
[54] **CARTON AYANT UN NOUVEAU TYPE DE DISTRIBUTEUR**
[72] HARRELSON, GLEN R., US
[71] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[85] 2005-08-16
[86] 2004-02-19 (PCT/US2004/005456)
[87] 2004-09-10 (WO2004/076294)
[30] US (10/371,692) 2003-02-22

[21] **2,516,309**
[13] A1

[51] **Int.Cl. 7F02M 55/02**
[25] EN
[54] **DELIVERY PIPE FOR FUEL INJECTION DEVICE**
[54] **TUBE D'AMENEE POUR DISPOSITIF D'INJECTION DE CARBURANT**
[72] YAGUCHI, YASUHIRO, JP
[71] SANOH INDUSTRIAL CO., LTD., JP
[85] 2005-08-16
[86] 2003-12-26 (PCT/JP2003/016889)
[87] 2004-09-23 (WO2004/081369)
[30] JP (2003-64261) 2003-03-11

[21] **2,516,310**
[13] A1

[51] **Int.Cl. 7A01H 1/00 7C12N 15/11**
[25] EN
[54] **EFFICIENT GENE SILENCING IN PLANTS USING SHORT DSRNA SEQUENCES**
[54] **BLOCAGE GENIQUE EFFICACE CHEZ DES VEGETAUX A L'AIDE DE COURTES SEQUENCES D'ARN BICATENAIRE**
[72] HELLIWELL, CHRISTOPHER ANDREW, AU
[72] WANG, MING BO, AU
[72] WATERHOUSE, PETER MICHAEL, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2005-08-17
[86] 2004-02-19 (PCT/AU2004/000199)
[87] 2004-09-02 (WO2004/073390)
[30] US (60/447,711) 2003-02-19

[21] **2,516,312**
[13] A1

[51] **Int.Cl. 7A47L 13/00 7A47L 13/20**
[25] EN
[54] **CLEANING SHEETS**
[54] **FEUILLES NETTOYANTES**
[72] MCGAHAN, DOUGLAS MICHAEL, US
[72] AUGUSTINE, RICK M., US
[72] DELANEY, ANDREW W., US
[72] WONG, ARTHUR, US
[72] WOOD, LEAH M., US
[72] FLORA, JEFFREY LAWRENCE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-17
[86] 2004-02-19 (PCT/US2004/004963)
[87] 2004-09-02 (WO2004/073479)
[30] US (60/448,396) 2003-02-19

[21] **2,516,313**
[13] A1

[51] **Int.Cl. 7A61M 25/01**
[25] EN
[54] **REINFORCED MEDICAL DEVICE**
[54] **DISPOSITIF MEDICAL RENFORCE**
[72] SHARROW, JAMES S., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-16
[86] 2004-02-24 (PCT/US2004/005347)
[87] 2004-09-10 (WO2004/075726)
[30] US (10/375,494) 2003-02-26

[21] **2,516,315**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7G06F 3/16**
[25] EN
[54] **APPARATUS AND METHOD FOR VERIFYING AUDIO OUTPUT AT A CLIENT DEVICE**
[54] **APPAREIL ET PROCEDE DE VERIFICATION D'UNE SORTIE AUDIO DANS UN DISPOSITIF CLIENT**
[72] OBAS, JUAN FRANCISCO, US
[72] BHAKTA, DHARMESH, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2005-08-16
[86] 2004-03-25 (PCT/GB2004/001305)
[87] 2004-10-14 (WO2004/088493)
[30] US (10/406,659) 2003-04-03

[21] **2,516,316**
[13] A1

[51] **Int.Cl. 7A61L 27/38 7A61L 15/00**
[25] EN
[54] **AMNION-ORIGIN MEDICAL MATERIAL AND METHOD OF PREPARING THE SAME**
[54] **MATERIAU MEDICAL D'ORIGINE AMNIOTIQUE ET SON PROCEDE DE PREPARATION**
[72] NAKAMURA, TAKAHIRO, JP
[72] KINOSHITA, SHIGERU, JP
[71] AMNIOTEC INC., JP
[71] KINOSHITA, SHIGERU, JP
[85] 2005-08-16
[86] 2004-02-17 (PCT/JP2004/001692)
[87] 2004-09-16 (WO2004/078225)
[30] JP (2003-049947) 2003-02-26

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[13] A1
[51] **Int.Cl. 7A47L 13/17 7C11D 17/04 7C11D 3/18 7A47L 13/20 7C11D 3/38**
[25] EN
[54] **CLEANING SUBSTRATE WITH ADDITIVE**
[54] **SUBSTRAT NETTOYANT CONTENANT UN ADDITIF**
[72] SUNBERG, RICHARD JOSEPH, US
[72] CATALFAMO, VINCENZO, US
[72] POLICICCHIO, NICOLA JOHN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-17
[86] 2004-02-19 (PCT/US2004/004961)
[87] 2004-09-02 (WO2004/073480)
[30] US (60/448,364) 2003-02-19
[30] US (60/448,745) 2003-02-20

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[13] A1
[51] **Int.Cl. 7A61K 9/12 7A61P 11/00 7A61K 9/72 7A61K 31/726 7A61K 31/727 7A61K 31/728**
[25] EN
[54] **USE OF GLYCOSAMINOGLYCANS SUCH AS E.G. HEPARIN FOR THE TREATMENT OF RESPIRATORY DISORDERS SUCH AS COPD**
[54] **UTILISATION DE GLYCOSAMINOGLYCANES TELS QUE L'HEPARINE DANS LE TRAITEMENT D'AFFECTIIONS RESPIRATOIRES TELLES QUE LA BPCO**
[72] HOCKEY, PETER MOREY, GB
[72] SHUTE, JANIS KAY, GB
[72] CONWAY, JOY HELEN, GB
[72] CARROLL, MARY PATRICIA, GB
[71] UNIVERSITY OF SOUTHAMPTON, GB
[85] 2005-08-16
[86] 2003-02-14 (PCT/GB2003/000663)
[87] 2003-08-21 (WO2003/068187)
[30] GB (0203830.5) 2002-02-18
[30] GB (0203773.7) 2002-02-18
[30] GB (0211414.8) 2002-05-17
[30] GB (0224330.1) 2002-10-18

[21] **2,516,319**
[13] A1
[51] **Int.Cl. 7C07J 7/00 7C07J 21/00**
[25] EN
[54] **METHOD FOR PREPARING 17 ACETOXY-11B-(4-N,N-DIMETHYLAMINOPHENYL)-19-NORPREGNA-4,9-DIENE-3,20-DIONE, INTERMEDIATES THEREOF, AND METHODS FOR THE PREPARATION OF SUCH INTERMEDIATES**
[54] **PROCEDE DE PREPARATION DE 17 SG(A)-ACETOXY-11SG(B)-(4-N,N-DIMETHYLAMINOPHENYL)-19-NORPREGNA-4,9-DIENE-3,20-DIONE, D'INTERMEDIAIRES DE CEUX-CI ET PROCEDES DE PREPARATION DESDITS INTERMEDIAIRES**
[72] KIM, HYUN K., US
[72] RAO, PEMMARAJU N., US
[72] SIMMONS, ANNE-MARIE, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[71] SOUTHWEST FOUNDATION FOR BIOMEDICAL RESEARCH, US
[85] 2005-08-16
[86] 2004-02-13 (PCT/US2004/004246)
[87] 2004-09-16 (WO2004/078709)
[30] US (60/451,096) 2003-02-28

[21] **2,516,321**
[13] A1
[51] **Int.Cl. 7A61B 17/32**
[25] EN
[54] **SURGICAL ELONGATE BLADE ASSEMBLY WITH INTERCHANGEABLE INNER MEMBER, KIT AND METHOD RELATING THERETO**
[54] **ENSEMBLE DE LAME CHIRURGICALE DE FORME ALLONGEE AVEC ORGANE INTERNE INTERCHANGEABLE, TROUSSE ET PROCEDE ASSOCIES**
[72] ADAMS, KENNETH M., US
[72] PETERS, GARY F., US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-17
[86] 2004-02-20 (PCT/US2004/005101)
[87] 2004-09-02 (WO2004/073531)
[30] US (60/448,773) 2003-02-20

[21] **2,516,323**
[13] A1
[51] **Int.Cl. 7A61B 17/70**
[25] EN
[54] **INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE, AND METHOD FOR MAKING A PAD DESIGNED FOR IT**
[54] **DISPOSITIF INTEREPINEUX POUR ENTRAVER LES DEPLACEMENTS DE DEUX VERTEBRES SUCCESSIVES ET PROCEDE DE FABRICATION D'UNE PLAQUE ADAPTEE A CET EFFET**
[72] MAXY, PHILIPPE, FR
[72] GOURNAY, JOSE, FR
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-17
[86] 2004-02-17 (PCT/IB2004/000390)
[87] 2004-09-02 (WO2004/073533)
[30] FR (03/02038) 2003-02-19

[21] **2,516,325**
[13] A1
[51] **Int.Cl. 7A61B 17/70**
[25] EN
[54] **SPINAL PLATE HAVING AN INTEGRAL ROD CONNECTOR PORTION**
[54] **PLAQUE RACHIDIENNE COMPORTANT UNE PORTION DE CONNECTEUR DE TIGE INTEGRALE**
[72] HEGDE, SAJAN K., IN
[72] HEINZ, ERIC S., US
[72] BAKER, B. THOMAS, US
[72] POWERS, RUSSELL, US
[71] SDGI HOLDINGS, INC., US
[85] 2005-08-17
[86] 2004-02-13 (PCT/US2004/004507)
[87] 2004-09-02 (WO2004/073534)
[30] US (60/448,045) 2003-02-18
[30] US (10/393,073) 2003-03-20

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[21] **2,516,327**
[13] A1
[51] Int.Cl. 7A61K 9/52 7A61K 9/36
[25] EN
[54] THERAPEUTIC SYSTEM
COMPRISING AMOXICILLIN AND
CLAVULANIC ACID
[54] SYSTEME THERAPEUTIQUE A
BASE D'AMOXICILLINE ET D'ACIDE
CLAVULANIQUE
[72] OPARA, JERNEJA, SI
[72] KERK, JANEZ, SI
[72] JENKO OSEL, MAJA, SI
[71] LEK PHARMACEUTICALS D.D., SI
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[25] EN
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VIRUS, COMPOSITIONS AND
TREATMENTS USING THE SAME
[54] INHIBITEURS DU VIRUS DE
L'HEPATITE C, COMPOSITIONS ET
TRAITEMENTS UTILISANT CES
INHIBITEURS
[72] HERLIHY, KOLEEN JILL, US
[72] HAO, WEIDONG, US
[72] PATICK, AMY KAREN, US
[72] LIU, WEI, US
[72] DUGGAL, ROHIT, US
[72] SHA, EIANN, US
[71] PFIZER LIMITED, US
[85] 2005-08-17
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[30] US (60/448,253) 2003-02-18

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[51] Int.Cl. 7C07D 487/08 7C07D 209/00
[25] EN
[54] EXO-(T-BUTYL 2R(+))-2-AMINO-7-
AZABICYCLO[^]2.2.1!HEPTANE-7-
CARBOXYLATE, INTERMEDIATES,
AND PROCESS TO PREPARE AND
ISOLATE THEM
[54] EXO-(T-BUTYL 2R(+))-2-AMINO-7-
AZABICYCLO[^]2.2.1!HEPTANE-7-
CARBOXYLATE, INTERMEDIAIRES
ET LEUR PROCEDE DE
PREPARATION ET D'UTILISATION
[72] WISHKA, DONN GREGORY, US
[72] FEVIG, THOMAS LEE, US
[72] ANJEH, TIZAH EVELYN, US
[72] LAWSON, JON PHILIP, US
[72] WALKER, DANIEL PATRICK, US
[71] PHARMACIA & UPJOHN COMPANY
LLC, US
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[30] US (60/449,242) 2003-02-21

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[51] Int.Cl. 7C08L 67/00 7B32B 15/08
[25] EN
[54] POLYMER PACKAGING LAYER
WITH IMPROVED RELEASE
PROPERTIES
[54] COUCHE D'EMBALLAGE
POLYMERIQUE AUX PROPRIETES DE
LIBERATION AMELIOREES
[72] DOMMERSHUIJZEN, JACOBUS, NL
[72] SPAANS, COENRAAD JAN, NL
[72] HVLID, LENE, NL
[72] WARINGA, CORNELIS JOHANNES,
NL
[71] CORUS STAAL BV, NL
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[25] EN
[54] COMBINATION THERAPY FOR
RESPIRATORY DISORDERS
[54] POLYTHERAPIE POUR LE
TRAITEMENT DE TROUBLES
RESPIRATOIRES
[72] HOCKEY, PETER MOREY, GB
[72] CARROLL, MARY PATRICIA, GB
[72] SHUTE, JANIS KAY, GB
[72] CONWAY, JOY HELEN, GB
[71] UNIVERSITY OF SOUTHAMPTON,
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[51] Int.Cl. 7H04M 3/00 7H04M 5/00
[25] EN
[54] SYSTEM AND METHOD FOR
PROVIDING CUSTOMER ACTIVITIES
WHILE IN QUEUE
[54] SYSTEME ET METHODE
PERMETTANT DE FOURNIR DES
ACTIVITES A UN CLIENT DANS UNE
FILE D'ATTENTE
[72] MARTIN, JOHN M., US
[72] MILLER, JAMES T., US
[72] MILLS, SCOTT H., US
[72] BUSHEY, ROBERT R., US
[72] PASQUALE, THEODORE B., US
[72] KNOTT, BENJAMIN A., US
[72] JOSEPH, KURT M., US
[71] SBC PROPERTIES, L.P., US
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[25] EN
[54] **DRUG FOR REDUCING SIDE EFFECTS IN RIBAVIRIN INTERFERON COMBINATION THERAPY**
[54] **MEDICAMENT DESTINE A ATTENUER LES EFFETS SECONDAIRES DANS LA THERAPIE COMBINEE INTERFERON RIBAVERINE**
[72] SATA, MICHIO, JP
[72] IDE, TATSUYA, JP
[72] OKAMURA, TAKASHI, JP
[71] MOCHIDA PHARMACEUTICAL CO., LTD., JP
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[25] EN
[54] **CARTON WITH POUR SPOUT**
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[72] FRANIC, IVICA, AT
[71] ELOPAK SYSTEMS AG, CH
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[30] GB (0304249.6) 2003-02-25

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[13] A1

[51] **Int.Cl. 7G06F 15/16**
[25] EN
[54] **MULTIPLE DESCRIPTION HINTING AND SWITCHING FOR ADAPTIVE MEDIA SERVICES**
[54] **REPERAGE ET COMMUTATION DE DESCRIPTION MULTIPLE POUR DES SERVICES MEDIA ADAPTATIFS**
[72] FROSSARD, PASCAL, CH
[72] WESTERINK, PETER, US
[72] VERSCHEURE, OLIVIER, US
[72] AMINI, LISA, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[13] A1

[51] **Int.Cl. 7A61K 31/4468 7A61K 9/00**
[25] EN
[54] **NOVEL COMPOSITIONS CONTAINING FENTANYL**
[54] **NOUVELLES COMPOSITIONS**
[72] CAMPBELL, ALISTAIR, GB
[72] BOOLES, CLIVE, GB
[72] ROSS, CALVIN, GB
[71] ARAKIS LTD., GB
[85] 2005-08-16
[86] 2004-03-11 (PCT/GB2004/001037)
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[30] GB (0305579.5) 2003-03-11
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[25] EN
[54] **DISPERSING AGENT FOR SUSTAINED-RELEASE PREPARATION**
[54] **AGENT DISPERSANT DESTINE A DES PREPARATIONS A LIBERATION SOUTENUE**
[72] HORI, MASUHISA, JP
[72] ASAKAWA, NAOKI, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[85] 2005-08-17
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[87] 2004-09-02 (WO2004/073749)
[30] JP (2003-041323) 2003-02-19

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[13] A1

[51] **Int.Cl. 7B01L 11/00 7B01L 3/00 7B01L 9/00**
[25] EN
[54] **METHODS AND SYSTEMS FOR PROCESSING MICROSCALE DEVICES FOR REUSE**
[54] **PROCEDES ET SYSTEMES PERMETTANT DE TRAITER DES DISPOSITIFS DE PETITE ECHELLE DANS LE BUT DE LES REUTILISER**
[72] KECHAGIA, PERSEFONI, US
[72] DONLON, EDWARD, US
[72] RULISON, AARON, US
[72] HAYASHI, MASAYOSHI, JP
[72] BROGDEN, BRUCE, US
[72] GREENSTEIN, MICHAEL, US
[71] CALIPER LIFE SCIENCES, INC., US
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[13] A1

[51] **Int.Cl. 7C07C 51/09 7C07C 67/14 7C07C 59/315 7C07C 59/60 7C07C 69/708 7C07C 69/734**
[25] EN
[54] **PROCESS FOR PRODUCTION OF PERFLUORODIACYL FLUORINATED COMPOUNDS**
[54] **PROCEDE POUR LA PREPARATION DE COMPOSES DE FLUORURES DE PERFLUORODIACYLE**
[72] OKAZOE, TAKASHI, JP
[72] WANG, SHU-ZHONG, JP
[72] MUROTANI, EISUKE, JP
[72] OHARU, KAZUYA, JP
[72] SHIRAKAWA, DAISUKE, JP
[72] WATANABE, KUNIO, JP
[71] ASAHI GLASS CO., LTD., JP
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[86] 2004-02-20 (PCT/JP2004/001971)
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[54] **TWO-CHAMBER TYPE PRE FILLED SYRINGE**
[54] **SERINGUE A REMPLISSAGE PREALABLE COMPORTANT DEUX CHAMBRES**
[72] AKAGI, YASABURO, JP
[72] KATO, MASAHICO, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
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[30] JP (2003-040850) 2003-02-19
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[13] A1

[51] **Int.Cl. 7G06F 17/50**
[25] EN
[54] **MIXED-LEVEL HDL/HIGH-LEVEL CO-SIMULATION OF A CIRCUIT DESIGN**
[54] **COSIMULATION D'HDL DE HAUT NIVEAU ET DE NIVEAU MIXTE POUR LA CONCEPTION D'UN CIRCUIT**
[72] HWANG, L., JAMES, US
[72] MA, HAIBING, US
[72] BALLAGH, JONATHAN B., US
[72] MILNE, ROGER B., US
[72] STROOMER, JEFFREY D., US
[72] SHIRAZI, NABEEL, US
[71] XILINX, INC., US
[85] 2005-08-16
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[87] 2004-09-30 (WO2004/084027)
[30] US (10/389,161) 2003-03-14

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[13] A1

[51] **Int.Cl. 7A61B 5/02**
[25] EN
[54] **APPARATUS AND METHOD FOR NONINVASIVELY DETECTING THE QUALITY OF CARDIAC PUMPING**
[54] **APPAREIL ET PROCEDE PERMETTANT DE DETECTER DE MANIERE NON INVASIVE LA QUALITE DE LA POMPE CARDIAQUE**
[72] FOSTER, KIRK S., US
[72] GEDDES, LESLIE A., US
[72] ROEDER, REBECCA A., US
[71] PURDUE RESEARCH FOUNDATION, US
[85] 2005-08-17
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[25] EN
[54] **METHOD FOR RECOVERING PLATINUM GROUP ELEMENT**
[54] **PROCEDE POUR RECUPERER UNE ELEMENT DU GROUPE DU PLATINE**
[72] TAKADATE, KAZUMA, JP
[72] YAMADA, KOJI, JP
[72] INOUE, HIROSHI, JP
[72] OGINO, MASAHICO, JP
[72] EZAWA, NOBUYASU, JP
[72] TAYAMA, KENICHI, JP
[71] DOWA MINING CO., LTD., JP
[71] KOSAKA SMELTING & REFINING CO., LTD., JP
[71] NIPPON PGM CO., LTD., JP
[71] TANAKA KIKINZOKU KOGYO K.K., JP
[85] 2005-08-17
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[30] JP (2003-69659) 2003-03-14
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[25] EN
[54] **ANTINEOPLASTIC COMBINATIONS COMPRISING A RAPAMYCIN DERIVATIVE AND AN AROMATASE INHIBITOR**
[54] **COMBINAISONS ANTI-NEOPLASIQUES**
[72] GIBBONS, JAMES J., JR., US
[72] FRIEDMAN, ROBERT, US
[72] BERGER, MARK, US
[72] MAGUIRE, ROBERT T., US
[72] SHERMAN, MATTHEW L., US
[71] WYETH, US
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[30] US (60/452,289) 2003-03-05

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[25] EN
[54] **DIESEL STEAM REFORMING WITH CO2 FIXING**
[54] **REFORMAGE DE DIESEL A LA VAPEUR AVEC FIXATION DE CO2**
[72] BLOOMFIELD, DAVID P., US
[72] STEVENS, JAMES F., US
[71] TEXACO DEVELOPMENT CORPORATION, US
[85] 2005-08-16
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[87] 2004-09-10 (WO2004/076346)
[30] US (60/449,822) 2003-02-24

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[25] EN
[54] **FREQUENCY HOP SEQUENCES FOR MULTI-BAND COMMUNICATION SYSTEMS**
[54] **SEQUENCES DE SAUTS DE FREQUENCE POUR SYSTEMES DE COMMUNICATIONS MULTI-BANDES**
[72] MARIC, SVETISLAV, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-17
[86] 2004-02-09 (PCT/US2004/003901)
[87] 2004-09-02 (WO2004/075419)
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[25] EN
[54] **APPARATUS FOR SHOOTING RANGES**
[54] **APPAREIL POUR STANDS DE TIR**
[72] MOBERG, GERTH, SE
[71] STAPP-EBC INC., US
[85] 2005-08-16
[86] 2004-02-24 (PCT/US2004/005405)
[87] 2004-09-30 (WO2004/083770)
[30] US (10/249,091) 2003-03-14

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[25] EN
[54] **TRAINING APPARATUS**
[54] **APPAREIL D'ENTRAINEMENT**
[72] SEVERINO, CARMELO, GB
[71] SEVERINO, CARMELO, GB
[85] 2005-08-17
[86] 2004-02-19 (PCT/GB2004/000651)
[87] 2004-09-02 (WO2004/073808)
[30] GB (0303799.1) 2003-02-19

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[51] **Int.Cl. 7H01P 1/213**
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[54] **BUSBAR ARRANGEMENT FOR COUPLING WAVEGUIDE FILTERS IN OUTPUT MULTIPLEXERS**
[54] **ENSEMBLE BARRE OMNIBUS POUR LE COUPLAGE DE FILTRES DE GUIDE D'ONDES SUR DES MULTIPLEXEURS DE SORTIE**
[72] SCHMITT, DIETMAR, NL
[72] GOERTZ, FRANZ-JOSEF, DE
[72] WOLK, DIETER, DE
[72] DAMASCHKE, JUERGEN, DE
[71] TESAT SPACECOM GMBH & CO. KG, DE
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[30] DE (103 07 111.3) 2003-02-19

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[25] EN
[54] **A PROCESS OF PREPARING IMATINIB**
[54] **PROCEDE DE PREPARATION D~IMATINIBE ET PRODUIT AINSI PREPARE**
[72] KANKAN, RAJENDRA NARAYANRAO, IN
[72] RAO, DHARMARAJ RAMACHANDRA, IN
[71] CIPLA LTD, IN
[85] 2005-08-17
[86] 2004-01-08 (PCT/GB2004/000018)
[87] 2004-09-02 (WO2004/074502)
[30] GB (0303730.6) 2003-02-18

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[13] A1

[51] **Int.Cl. 7F17C 3/06**
[25] EN
[54] **DOUBLE-WALLED CONTAINER FOR CRYOGENIC LIQUIDS**
[54] **CONTENANT A DOUBLE PAROI POUR LIQUIDES CRYOGENIQUES**
[72] BRUNNHOFER, KLAUS, AT
[71] MAGNA STEYR FAHRZEUGTECHNIK AG & CO KG, AT
[85] 2005-08-17
[86] 2004-02-18 (PCT/AT2004/000048)
[87] 2004-09-02 (WO2004/074737)
[30] AT (GM 96/03) 2003-02-18

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[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **RISK MANAGEMENT**
[54] **GESTION DE RISQUES**
[72] TSALAKOPOULOS, CHRIS, AU
[71] METATHEME PTY LTD, AU
[85] 2005-08-17
[86] 2004-02-19 (PCT/AU2004/000197)
[87] 2004-09-02 (WO2004/075079)
[30] AU (2003902636) 2003-02-19

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[13] A1

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[25] EN
[54] **RUNNING BOARD**
[54] **BARRE DE FROTTEMENT**
[72] STANESCU, ADRIAN, CA
[72] SADR, CHANGIZE, CA
[72] GANGL, FRANZ, CA
[72] CHAPMAN, TIMOTHY W., CA
[71] SALFLEX POLYMERS LTD., CA
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[87] 2004-09-16 (WO2004/078524)
[30] US (10/376,452) 2003-03-03

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[25] EN
[54] **CONTROLLED SUPERPOSITION CODING IN MULTI-USER COMMUNICATION SYSTEMS**
[54] **CODAGE PAR SUPERPOSITION COMMANDEE DANS DES SYSTEMES DE COMMUNICATION A UTILISATEURS MULTIPLES**
[72] LAROIA, RAJIV, US
[72] LI, JUNYI, US
[72] SRINIVASAN, MURARI, US
[71] FLARION TECHNOLOGIES, INC., US
[85] 2005-08-17
[86] 2004-02-19 (PCT/US2004/004947)
[87] 2004-09-02 (WO2004/075470)
[30] US (60/448,528) 2003-02-19
[30] US (60/471,000) 2003-05-16
[30] US (10/640,718) 2003-08-13

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[13] A1

[51] **Int.Cl. 7E05F 15/12 7E05F 11/06**
[25] EN
[54] **A CHAIN OPERATOR HOUSING**
[54] **BOITIER POUR ACTIONNEUR A CHAINE**
[72] KORNERUP, KLAUS, DK
[72] J.SLZERO.RGENSEN, THOMAS FRIIS, DK
[71] VKR HOLDING A/S, DK
[85] 2005-08-17
[86] 2004-02-13 (PCT/DK2004/000101)
[87] 2004-09-10 (WO2004/076792)
[30] DK (PA 2003 00284) 2003-02-25

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[13] A1
[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **VARIABLE PACKET LENGTHS FOR HIGH PACKET DATA RATE COMMUNICATIONS**
[54] **LONGUEURS VARIABLES DE PAQUETS POUR COMMUNICATIONS DE DONNEES EN PAQUETS A HAUT DEBIT**
[72] SINDHUSHAYANA, NAGABHUSHANA, US
[72] ATTAR, RASHID A., US
[72] REZAIIFAR, RAMIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-17
[86] 2004-02-18 (PCT/US2004/004710)
[87] 2004-09-02 (WO2004/075495)
[30] US (10/368,887) 2003-02-18

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[13] A1
[51] **Int.Cl. 7C07C 29/151 7C01C 1/04 7C07C 31/04 7C07C 43/04 7C07C 41/09**
[25] EN
[54] **A JOINT PROCESS FOR PREPARING ALCOHOL-ETHER, ALCOHOL-HYDROCARBON AND SYNTHESISING AMMONIA**
[54] **PROCESSUS LIE DE PREPARATION D'ALCOOL-ETHER, D'ALCOOL-HYDROCARBURE ET D'AMONIA DE SYNTHESE**
[72] FENG, YONG, CN
[72] XIE, DINZHONG, CN
[72] LI, CHUNYANG, CN
[72] DAI, FENGYU, CN
[71] FENG, YONG, CN
[71] XIE, DINZHONG, CN
[71] LI, CHUNYANG, CN
[71] DAI, FENGYU, CN
[85] 2005-08-17
[86] 2003-02-19 (PCT/CN2003/000136)
[87] 2004-09-02 (WO2004/074226)

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[13] A1
[51] **Int.Cl. 7F02C 9/28**
[25] EN
[54] **FUEL INJECTION CONTROL SYSTEM FOR A TURBINE ENGINE**
[54] **SYSTEME DE COMMANDE DE L'INJECTION DE CARBURANT DESTINE A UN MOTEUR A TURBINE**
[72] NEARHOOF, CHARLES F., SR., US
[72] PEARCE, KEVIN P., US
[72] NEARHOOF, CHARLES F., JR., US
[71] TURBINE PROPERTIES, LLC, US
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[51] **Int.Cl. 7G01L 13/06**
[25] EN
[54] **SUPER-PRECISE MICRO-DIFFERENTIAL PRESSURE MEASURING DEVICE AND SUPER-PRECISE DIFFERENTIAL PRESSURE MEASURING DEVICE**
[54] **DISPOSITIF DE MESURE DE PRESSION MICRO-DIFFERENTIELLE SUPER PRECIS ET DISPOSITIF DE MESURE DE PRESSION DIFFERENTIELLE SUPER PRECIS**
[72] SEKOGUCHI, KOTOHIKO, JP
[71] FUJIKIN INCORPORATED, JP
[71] SEKOGUCHI, KOTOHIKO, JP
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[30] JP (2003-332600) 2003-09-25

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[51] **Int.Cl. 7A61B 19/00**
[25] EN
[54] **FIDUCIAL MARKER DEVICES, TOOLS, AND METHODS**
[54] **SYSTEMES DE REPERES FIDUCIELS ET OUTILS ET PROCEDES ASSOCIES**
[72] BRIDGES, THOMAS L., US
[72] LEE, DAVID, US
[72] FREAS, MARK, US
[72] SOLAR, MATTHEW S., US
[72] MAZZOCCHI, RUDY A., US
[71] IMAGE-GUIDED NEUROLOGICS, INC., US
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[87] 2004-09-10 (WO2004/075768)
[30] US (10/374,677) 2003-02-25
[30] US (10/454,786) 2003-06-04
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[51] **Int.Cl. 7G06F 17/00 7G06F 17/60**
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[54] **DATA INTEGRATION METHOD**
[54] **PROCEDE D'INTEGRATION DE DONNEES**
[72] SECKLER, MARIA P., US
[72] PREVOZNAK, MICHAEL E., US
[72] SHARIF, AHMAD TARIQ, US
[72] LUCAS, CHRISTOPHER JOHN, US
[72] STOKER, SANDRA L., US
[72] BENKE, CHARLES R., US
[72] DUCKWORTH, ALAN, US
[71] DUN & BRADSTREET, INC., US
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[30] US (10/368,072) 2003-02-18

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[25] EN
[54] **SCROLL COMPRESSOR WITH BIFURCATED FLOW PATTERN**
[54] **COMPRESSEUR A VOLUTE COMPRENANT UN CIRCUIT D'ECOULEMENT A BIFURCATION**
[72] SULLIVAN, BRIAN T., US
[72] SMERUD, SCOTT J., US
[72] WEHREBERG, CHRIS A., US
[71] AMERICAN STANDARD INTERNATIONAL INC., US
[85] 2005-08-17
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[30] US (10/376,568) 2003-02-27

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[13] A1

[51] **Int.Cl. 7B65B 11/52**
[25] EN
[54] **METHOD AND APPARATUS FOR MANUFACTURING AN EASY-TO-OPEN PACKAGE**
[54] **PROCEDE ET DISPOSITIF POUR PRODUIRE UN EMBALLAGE FACILE A OUVRIR**
[72] GRANILI, ANDREA, US
[71] CRYOVAC, INC., US
[85] 2005-08-17
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[25] EN
[54] **SYNTHESIS OF PELORUSIDE A AND ANALOGS THEREOF FOR USE AS ANTITUMOR AGENTS**
[54] **SYNTHESE DU PELORUSIDE A ET ANALOGUES DE CELUI-CI POUVANT ETRE UTILISES EN TANT QU'AGENTS ANTITUMORAUX**
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[72] DE BRABANDER, JEF, US
[71] BOARD OF REGENTS, UNIVERSITY OF TEXAS SYSTEM, US
[85] 2005-08-17
[86] 2004-02-20 (PCT/US2004/005165)
[87] 2004-09-02 (WO2004/074249)
[30] US (60/448,851) 2003-02-20

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[25] EN
[54] **STRATEGY EMPLOYING EXHAUST BACK-PRESSURE FOR BURNING SOOT TRAPPED BY A DIESEL PARTICULATE FILTER**
[54] **STRATEGIE UTILISANT UNE CONTRE-PRESSION D'ECHAPPEMENT DESTINEE A BRULER LA SUIE PIEGEE PAR UN FILTRE A PARTICULES A GAZOLE**
[72] GUI, XINQUN, US
[72] ZHANG, GUOQING, US
[72] WANG, XINLEI, US
[71] INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, US
[85] 2005-08-16
[86] 2004-02-10 (PCT/US2004/005822)
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[30] US (10/369,016) 2003-02-19

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[13] A1

[51] **Int.Cl. 7F16L 23/02 7F16L 23/00 7F16L 37/00 7F16L 23/036 7F16L 37/18 7F16L 37/62**
[25] EN
[54] **REMOTE CONTROL DEVICE FOR THE QUICK-COUPLING AND QUICK-RELEASE OF A PIPE FITTING TO A FLANGED PIPE**
[54] **DISPOSITIF DE COMMANDE A DISTANCE POUR LE COUPLAGE RAPIDE ET LA LIBERATION RAPIDE D'UN TUYAU A BRIDE**
[72] BORMIOLI, LORENZO, IT
[71] BORMIOLI, LORENZO, IT
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[87] 2004-09-10 (WO2004/076906)
[30] IT (MI2003A000363) 2003-02-28

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[13] A1

[51] **Int.Cl. 7H04R 25/00**
[25] EN
[54] **METHOD OF PROGRAMMING A HEARING AID BY A PROGRAMMING DEVICE**
[54] **PROCEDE DE PROGRAMMATION D'UNE PROTHESE AUDITIVE AU MOYEN D'UN PROGRAMMATEUR**
[72] WESTERGAARD, ANDERS, DK
[71] WIDEX A/S, DK
[85] 2005-08-17
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[87] 2004-09-30 (WO2004/084581)

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[54] **METHOD OF MODULATING IL-6**
[54] **PROCEDE DE MODULATION DE IL-6**
[72] CARTER, STEPHEN JOHN, AU
[72] LAKE, RICHARD, AU
[71] SOLBEC PHARMACEUTICALS LIMITED, AU
[85] 2005-08-18
[86] 2004-01-15 (PCT/AU2004/000049)
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[30] AU (2003900194) 2003-01-15

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[13] A1

[51] **Int.Cl. 7A61K 31/381**
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[54] **INTRANASAL FORMULATION OF ROTIGOTINE**
[54] **FORMULATION INTRANASALE DE ROTIGOTINE**
[72] KRAEMER, ROBERT, DE
[71] SCHWARZ PHARMA AG, DE
[85] 2005-08-17
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[87] 2005-07-14 (WO2005/063236)
[30] EP (03029680.0) 2003-12-23

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[13] A1

[51] **Int.Cl. 7C07C 253/26 7C07C 255/08 7C07C 253/34**
[25] EN
[54] **PROCESS FOR RECOVERING ACRYLONITRILE OR METHACRYLONITRILE**
[54] **PROCEDE DE RECUPERATION D'ACRYLONITRILE OU DE METHACRYLONITRILE**
[72] CESA, MARK C., US
[72] GODBOLE, SANJAY P., US
[71] THE STANDARD OIL COMPANY, US
[85] 2005-08-18
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[87] 2004-07-29 (WO2004/063145)
[30] US (60/437,836) 2003-01-03

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[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **CALCULATION DEVICE AND METHOD AND POINT OR COUPON SERVICE SYSTEM**
[54] **DISPOSITIF ET PROCEDE DE CALCUL ET SYSTEME D'EMISSION DE POINTS OU DE COUPONS**
[72] SHIOMI, YASUSHI, JP
[71] SHIOMI, YASUSHI, JP
[85] 2005-08-17
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[13] A1

[51] **Int.Cl. 7C09K 3/00 7C09D 4/00 7C09D 201/00 7C08L 101/00 7H01L 33/00 7C09D 183/05 7B05D 5/06 7H01L 23/29**
[25] EN
[54] **CURING COMPOSITION AND METHOD FOR PREPARING SAME, LIGHT-SHIELDING PASTE, LIGHT-SHIELDING RESIN AND METHOD FOR PRODUCING SAME, PACKAGE FOR LIGHT-EMITTING DIODE, AND SEMICONDUCTOR DEVICE**
[54] **COMPOSITION DE TRAITEMENT ET PROCEDE DE PREPARATION DE CELLE-CI, PATE PHOTOPROTECTRICE, RESINE PHOTOPROTECTRICE ET PROCEDE DE PRODUCTION DE CELLES-CI, BOITIER POUR DIODE ELECTROLUMINESCENTE ET DISPOSITIF SEMI-CONDUCTEUR**
[72] IDE MASAHITO, JP
[72] KURAMOTO MASAFUMI, JP
[72] MIKI TOMOHIDE, JP
[72] TSUMURA MANABU, JP
[72] OUCHI KATSUYA, JP
[71] KANEKA CORPORATION, JP
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[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **BUSINESS ANALYSIS AND MANAGEMENT SYSTEMS**
[54] **SYSTEME D'ANALYSE ET DE GESTION DES ACTIVITES COMMERCIALES**
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[72] HAUGLAND, ARNE, US
[71] ENCOMPASS KNOWLEDGE SYSTEMS, INC., US
[85] 2005-04-06
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[13] A1

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[25] EN
[54] **HETEROARYLCARBAMOYL BENZEN E DERIVATIVES**
[54] **DERIVES D'HETEROARYLCARBAMOYL BENZENE**
[72] TAKAHASHI, KEIJI, JP
[72] NAKASHIMA, HIROSHI, JP
[72] HASHIMOTO, NORIAKI, JP
[72] EIKI, JUN-ICHI, JP
[72] IINO, TOMOHARU, JP
[72] NISHIMURA, TERUYUKI, JP
[71] BANYU PHARMACEUTICAL CO., LTD., JP
[85] 2005-08-17
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[87] 2004-09-10 (WO2004/076420)
[30] JP (2003-049466) 2003-02-26
[30] JP (2003-400882) 2003-11-28
[30] JP (2004-031298) 2004-02-06

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[13] A1

[51] **Int.Cl. 7C07D 263/32**
[25] EN
[54] **PROCESS FOR THE RECOVERY OF OXAZOLE**
[54] **PROCEDE D'EXTRACTION D'OXAZOLE**
[72] HAGANS, MICHAEL K., US
[72] GODBOLE, SANJAY P., US
[72] BRUCE, MARK R., US
[72] CESA, MARK C., US
[72] MOORE, ERIC J., US
[72] BENDER, DAVID R., US
[71] THE STANDARD OIL COMPANY, US
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[86] 2004-01-05 (PCT/US2004/000045)
[87] 2004-07-29 (WO2004/063176)
[30] US (60/438,419) 2003-01-07
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[13] A1

[51] **Int.Cl. 7A61K 51/08 7A61K 49/08**
[25] EN
[54] **CONJUGATES FOR MEDICAL IMAGING COMPRISING CARRIER, TARGETING MOIETY AND A CONTRAST AGENT**
[54] **CONJUGUES DESTINES A L'IMAGERIE MEDICALE ET COMPRENANT UN VEHICULE, UNE FRACTION DE CIBLAGE ET UN AGENT DE CONTRASTE**
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[71] UPPERTON LIMITED, GB
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[87] 2004-08-26 (WO2004/071536)
[30] GB (0303532.6) 2003-02-17
[30] GB (0303533.4) 2003-02-17

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[13] A1

[51] **Int.Cl. 7C22B 3/08 7C22B 19/00**
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[54] **METHOD FOR RECOVERY OF ZINC BY COUNTERCURRENT LEACHING**
[54] **PROCEDE POUR RECUPERER DU ZINC PAR LIXIVIATION A CONTRE-COURANT**
[72] LAHTINEN, MARKO, FI
[72] TAKALA, HEIKKI, FI
[72] JARVINEN, AIMO, FI
[71] OUTOKUMPU TECHNOLOGY OY., FI
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[86] 2004-02-24 (PCT/FI2004/000085)
[87] 2004-09-10 (WO2004/076698)
[30] FI (20030285) 2003-02-26

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[13] A1

[51] **Int.Cl. 7C08F 8/00**
[25] EN
[54] **MOISTURE-CROSSLINKABLE POLYMERIC COMPOSITION RETICULABLE A L'HUMIDITE**
[54] **COMPOSITION POLYMERE RETICULABLE A L'HUMIDITE**
[72] LEECH, JAMES R., US
[72] BARTLETT, THORNE M., US
[72] BISCOGLIO, MICHAEL B., US
[72] HAN, SUH JOON, US
[72] GROSS, LAURENCE H., US
[72] WRIGHT, DAVID P., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2005-08-17
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[87] 2004-09-10 (WO2004/076548)
[30] US (60/449,520) 2003-02-21

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[51] **Int.Cl. 7A01N 25/14 7B01J 2/02 7A01N 47/36 7A01N 37/40 7A01N 43/40 7A01N 43/56**
[25] EN
[54] **METHOD FOR PRODUCING WATER-DISPERSIBLE GRANULES**
[54] **PROCEDE DE FABRICATION DE GRANULES DISPERSIBLES DANS L'EAU**
[72] SCHNABEL, GERHARD, DE
[72] DECKWER, ROLAND, DE
[72] HAASE, DETLEV, DE
[72] POLEDNIE, THOMAS, DE
[72] REINIG, DIETER, DE
[72] KRAUSE, HANS-PETER, DE
[71] BAYER CROPSCIENCE GMBH, DE
[85] 2005-08-18
[86] 2004-02-11 (PCT/EP2004/001255)
[87] 2004-09-02 (WO2004/073403)
[30] DE (103 07 078.8) 2003-02-19

[21] **2,516,417**
[13] A1

[51] **Int.Cl. 7A47J 31/30 7A47J 31/00**
[25] EN
[54] **BEVERAGE PRESERVATION AND DISTRIBUTION CAN, ALSO USABLE FOR THE EXTEMPORANEOUS PREPARATION OF BEVERAGES BY EXTRACTION AND/OR INFUSION**
[54] **BOITE DE DISTRIBUTION ET DE CONSERVATION POUR UNE BOISSON, POUVANT EGALEMENT ETRE UTILISEE POUR LA PREPARATION IMPROVISEE DE BOISSONS PAR EXTRACTION ET/OU INFUSION**
[72] BRIZIO, ADRIANA, IT
[71] BRIZIO, ADRIANA, IT
[85] 2005-08-18
[86] 2004-02-11 (PCT/EP2004/001240)
[87] 2004-09-02 (WO2004/073468)
[30] IT (MI2003A000302) 2003-02-20

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[13] A1

[51] **Int.Cl. 7A61K 31/496 7A61P 9/10 7A61K 31/4706 7A61K 31/4709**
[25] EN
[54] **4-^(2,4-DICHLORO-5-METHOXYPHENYL)AMINO!-6-ALKOXY-3-QUINOLINECARBONITRILES FOR THE TREATMENT OF ISCHEMIC INJURY**
[54] **4-^(2,4-DICHLORO-5-METHOXYPHENYL)AMINO!-6-ALKOXY-3-QUINOLINECARBONITRILES POUR LE TRAITEMENT DES LESIONS ISCHEMIQUES**
[72] BOSCHELLI, FRANK CHARLES, US
[72] ZALESKA, MARGARET MARIA, US
[72] BOSCHELLI, DIANE HARRIS, US
[72] ARNDT, KIM TIMOTHY, US
[71] WYETH, US
[85] 2005-08-17
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[30] US (60/449,316) 2003-02-21

[21] **2,516,419**
[13] A1

[51] **Int.Cl. 7B04C 5/13**
[25] EN
[54] **CYCLONIC AIR FILTER WITH EXIT BAFFLE**
[54] **FILTRE A AIR CYCLONIQUE A DEFLECTEUR DE SORTIE**
[72] HUBER, KEITH L., US
[71] HUBER, KEITH L., US
[85] 2005-08-18
[86] 2003-11-21 (PCT/US2003/037308)
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[30] US (10/369,835) 2003-02-20

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[13] A1
[51] Int.Cl. 7B82B 3/00 7B05D 1/04 7B05B 5/08
[25] EN
[54] **FIXING METHOD, FIXING APPARATUS AND METHOD FOR PRODUCING MICROSTRUCTURE**
[54] **PROCEDE DE FIXATION, APPAREIL DE FIXATION ET PROCEDE DE PRODUCTION D'UNE MICROSTRUCTURE**
[72] INOUE, KOZO, JP
[72] YAMAGATA, YUTAKA, JP
[72] TANIOKA, AKIHIKO, JP
[71] TANIOKA, AKIHIKO, JP
[71] FUENCE CO., LTD., JP
[71] RIKEN:JOHNS HOPKINS UNIVERSITY, JP
[85] 2005-08-18
[86] 2004-02-19 (PCT/JP2004/001945)
[87] 2004-09-02 (WO2004/074172)
[30] JP (2003-040642) 2003-02-19

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[13] A1
[51] Int.Cl. 7C03B 23/025 7C03B 35/18
[25] EN
[54] **METHOD AND APPARATUS FOR BENDING AND TEMPERING OR HEAT-STRENGTHENING A BIDIRECTIONALLY CURVED GLASS PANEL**
[54] **PROCEDE ET APPAREIL POUR PLIER ET TREMPER OU TREMPER THERMIQUEMENT UN PANNEAU DE VERRE A COURBURE BIDIRECTIONNELLE**
[72] HARJUNEN, PETE, FI
[71] TAMGLASS LTD. OY, FI
[85] 2005-08-18
[86] 2004-02-18 (PCT/FI2004/050017)
[87] 2004-09-02 (WO2004/074194)
[30] FI (20035022) 2003-02-21

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[13] A1
[51] Int.Cl. 7C07D 239/94 7C07D 239/00 7C07D 307/00 7C07D 309/00 7A61P 35/00 7C07D 405/12 7A61K 31/55
[25] EN
[54] **BICYCLIC HETEROCYCLES, PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPOUNDS, THEIR USE AND PROCESSES FOR PREPARING THEM**
[54] **HETEROCYCLES BICYCLIQUES, MEDICAMENTS LES CONTENANT, LEUR UTILISATION ET LEURS PROCEDES DE PRODUCTION**
[72] HIMMELSBACH, FRANK, DE
[72] SOLCA, FLAVIO, AT
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2005-08-18
[86] 2004-02-14 (PCT/EP2004/001398)
[87] 2004-09-02 (WO2004/074263)
[30] DE (103 07 165.2) 2003-02-20

[21] **2,516,427**
[13] A1
[51] Int.Cl. 7H04B 14/06 7H03H 7/30
[25] EN
[54] **COST-EFFECTIVE MULTI-CHANNEL QUADRATURE AMPLITUDE MODULATION**
[54] **MODULATION D'AMPLITUDE EN QUADRATURE MULTICANAUX RENTABLE**
[72] MONTA, PETER, US
[71] RGB NETWORKS, INC., US
[85] 2005-08-17
[86] 2004-03-01 (PCT/US2004/006064)
[87] 2004-09-16 (WO2004/079978)
[30] US (60/451,336) 2003-02-28

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[13] A1
[51] Int.Cl. 7A61K 9/08 7A61K 47/40 7A61K 31/4709 7A61K 31/573 7A61K 31/7036
[25] EN
[54] **STABLE OPHTHALMIC FORMULATION CONTAINING AN ANTIBIOTIC AND A CORTICOSTEROID**
[54] **COMPOSITION OPHTALMIQUE STABLE**
[72] LADDHA, NITIN RITU, IN
[72] BHOWMICK, BALARAM SUBHAS, IN
[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED, IN
[85] 2005-08-17
[86] 2004-02-23 (PCT/IN2004/000048)
[87] 2004-10-14 (WO2004/087043)
[30] IN (212/MUM/2003) 2003-02-21

[21] **2,516,430**
[13] A1
[51] Int.Cl. 7H04B 7/26
[25] EN
[54] **WIRELESS COMMUNICATION SYSTEM**
[54] **SYSTEME DE COMMUNICATION SANS FIL**
[72] OGAWA, HIROYO, JP
[72] SHOJI, YOZO, JP
[71] NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY INCORPORATED ADMINISTRATIVE AGENCY, JP
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[86] 2003-02-28 (PCT/JP2003/002328)
[87] 2004-09-10 (WO2004/077697)

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[13] A1
[51] **Int.Cl. 7B05D 7/24 7G01N 33/543**
[25] EN
[54] **PREPARATION OF COATINGS THROUGH PLASMA POLYMERIZATION**
[54] **PREPARATION DE REVETEMENTS AU MOYEN DE LA POLYMERISATION PAR PLASMA**
[72] SHARD, ALEX G., GB
[72] BARTON, DAVID, GB
[72] SHORT, ROB, GB
[72] WHITTLE, JASON, GB
[71] PLASSO TECHNOLOGY LIMITED, GB
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[30] GB (0207350.0) 2002-03-28

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[51] **Int.Cl. 7A61K 31/4184 7C07D 403/06**
[25] EN
[54] **TREATING AGENT FOR DIARRHEA-PREDOMINANT IRRITABLE BOWEL SYNDROME**
[54] **AGENT THERAPEUTIQUE POUR LE SYNDROME DE L'INTESTIN IRRITABLE DE TYPE DIARRHOE**
[72] ATSUTA, YUTAKA, JP
[72] NISHIDA, AKITO, JP
[72] NIWA, AKIRA, JP
[71] ASTELLAS PHARMA INC., JP
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[30] JP (PCT/JP2004/006657) 2004-05-12

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[13] A1
[51] **Int.Cl. 7G11B 20/10**
[25] EN
[54] **INFORMATION STORAGE MEDIUM HAVING DATA STRUCTURE FOR BEING REPRODUCED ADAPTIVELY ACCORDING TO PLAYER STARTUP INFORMATION, METHOD AND APPARATUS THEREOF**
[54] **SUPPORT DE STOCKAGE D'INFORMATIONS PRESENTANT UNE STRUCTURE DE DONNEES A REPRODUIRE DE MANIERE ADAPTATIVE, SELON DES INFORMATIONS DE DEPART DE LECTEUR, METHODE ET APPAREIL ASSOCIES**
[72] PARK, SUNG-WOOK, KR
[72] JUNG, KIL-SOO, KR
[72] MOON, SEONG-JIN, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR

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[87] 2004-09-23 (WO2004/081935)
[30] KR (10-2003-0016015) 2003-03-14
[30] US (60/456,204) 2003-03-21
[30] KR (10-2003-0058889) 2003-08-25
[30] KR (10-2003-0061575) 2003-09-03
[30] KR (10-2003-0061576) 2003-09-03

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[51] **Int.Cl. 7A47B 83/02**
[25] EN
[54] **SEATING APPARATUS**
[54] **SYSTEME DE SIEGE**
[72] JONSSON, INGEMAR, GB
[72] AZUMI, SHIN, GB
[71] KEEN GROUP LIMITED, GB
[71] AZUMI DESIGN LIMITED, GB
[85] 2005-08-17
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[30] GB (0301227.5) 2003-01-20

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[51] **Int.Cl. 7A61M 5/00**
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[54] **SAFETY SHIELD FOR MEDICAL NEEDLES**
[54] **PROTECTION DE SURETE POUR AIGUILLES MEDICALES**
[72] THORNE, DAVID, US
[72] SNOW, JEREMY, US
[72] BARRUS, ROY, US
[72] SOLOMON, DONALD, US
[72] SMITH, DANIEL, US
[72] FERGUSON, F. MARK, US
[72] BAGLEY, CHANCE, US
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[30] US (10/739,868) 2003-12-18

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[25] EN
[54] **HONEYCOMB CORE ACOUSTIC UNIT WITH METALLURGICALLY SECURED DEFORMABLE SEPTUM, AND METHOD OF MANUFACTURE**
[54] **UNITE ACOUSTIQUE A AME EN NID D'ABEILLE COMPRENANT UNE CLOISON DEFORMABLE FIXEE PAR LIAISON METALLURGIQUE, ET PROCEDE DE FABRICATION ASSOCIE**
[72] JOHNSON, JEFFREY DON, US
[71] JOHNSON, JEFFREY DON, US
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[30] US (10/372,575) 2003-02-21

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[13] A1

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[25] EN
[54] **PILOT SIGNALS FOR USE IN MULTI-SECTOR CELLS**
[54] **SIGNAUX PILOTE A USAGE DANS LES CELLULES MULTI-SECTEURS**
[72] FAN, JOHN L., US
[72] LI, JUNYI, US
[72] LAROA, RAJIV, US
[71] FLARION TECHNOLOGIES, INC., US
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[87] 2004-09-10 (WO2004/077685)
[30] US (60/449,729) 2003-02-24
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[51] **Int.Cl. 7H04J 3/16 7H04J 3/22**
[25] EN
[54] **FLOW CONTROL IN A PACKET DATA COMMUNICATION SYSTEM**
[54] **REGULATION DU FLUX DANS UN SYSTEME DE COMMUNICATION DE DONNEES PAR PAQUETS**
[72] AGRAWAL, RAJEEV, US
[72] BEDEKAR, ANAND S., US
[72] RANJAN, RAJEEV, US
[71] MOTOROLA, INC., US
[85] 2005-08-18
[86] 2004-02-12 (PCT/US2004/004102)
[87] 2004-09-10 (WO2004/077708)
[30] US (10/374,553) 2003-02-25

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[51] **Int.Cl. 7A61B 5/04 7A61B 5/0488**
[25] EN
[54] **APPARATUS AND METHOD FOR INTRAOPERATIVE NEURAL MONITORING**
[54] **APPAREIL ET PROCEDE DE MONITORAGE NEURAL PEROPERATOIRE**
[72] STERRANTINO, PETER P., US
[72] SKINNER, STANLEY A., US
[72] TRANSFELDT, ENSOR E., US
[72] HACKER, DAVID, US
[72] RUPP, LIONEL (DECEASED), US
[71] SDGI HOLDINGS, INC., US
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[87] 2004-08-05 (WO2004/064632)
[30] US (60/144,471) 2003-01-22

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[13] A1

[51] **Int.Cl. 7H01R 13/62**
[25] EN
[54] **SYSTEM AND METHOD FOR CONNECTING AN ELECTROSURGICAL INSTRUMENT TO A GENERATOR**
[54] **SYSTEME ET PROCEDE DE CONNEXION D'UN INSTRUMENT ELECTROCHIRURGICAL A UN GENERATEUR**
[72] ARTS, GENE, US
[72] SARTOR, JOE DON, US
[72] ROBINSON, WILLIAM S., US
[71] SHERWOOD SERVICES AG, CH
[85] 2005-08-18
[86] 2004-02-03 (PCT/US2004/002961)
[87] 2004-09-02 (WO2004/073488)
[30] US (60/448,521) 2003-02-20

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[51] **Int.Cl. 7H01B 11/18 7E21B 47/16**
[25] EN
[54] **LOAD-RESISTANT COAXIAL TRANSMISSION LINE**
[54] **LIGNE DE TRANSMISSION COAXIALE RESISTANTE AUX CHARGES**
[72] HALL, DAVID R., US
[72] PIXTON, DAVID S., US
[72] HALL, TRACY H., US
[72] FOX, JOE, US
[72] BRADFORD, KLINE, US
[71] INTELLISERV, INC., US
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[13] A1

[51] **Int.Cl. 7B65D 41/04**
[25] EN
[54] **VESSEL SEALER AND DIVIDER AND METHOD OF MANUFACTURING SAME**
[54] **D'OUVRIS PERMETTANT D'OUVRIR ET DE REFERMER UN VAISSEAU**
[72] BURRY, JAMES, US
[72] DYCUS, SEAN, US
[71] SHERWOOD SERVICES AG, CH
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[13] A1

[51] **Int.Cl. 7A61F 2/16**
[25] EN
[54] **INTRAOCULAR LENS**
[54] **IMPLANT CRISTALLINIEN**
[72] BARRETT, GRAHAM DAVID, AU
[71] BARRETT, GRAHAM DAVID, AU
[85] 2005-08-18
[86] 2004-02-20 (PCT/AU2004/000200)
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[30] AU (2003900952) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61K 9/16**
[25] EN
[54] **METHOD FOR PREPARATION OF AN AGGLOMERATE USING MELT AGGLOMERATION**
[54] **PROCEDE DE PREPARATION D'UN AGGLOMERE PAR AGGLOMERATION A CHAUD**
[72] ELIASSEN, HELLE, DK
[71] H.LUNDBECK A/S, DK
[85] 2005-08-18
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[87] 2004-09-02 (WO2004/073687)
[30] DK (PA 2003 00252) 2003-02-19

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[13] A1

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[54] **BIOADHESIVE LIQUID COMPOSITION WHICH IS SUBSTANTIALLY FREE OF WATER**
[54] **AMELIORATIONS APORTEES A DES COMPOSITIONS ORGANIQUES**
[72] JOLLIFFE, IAN GORDON, GB
[72] RICHARDSON, JOHNATHAN CRAIG, GB
[72] MELIA, COLIN DAVID, GB
[72] DETTMAR, PETER WILLIAM, GB
[72] HAMPSON, FRANK CHADWICK, GB
[71] RECKITT BENCKISER HEALTHCARE (UK) LIMITED, GB
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[25] EN
[54] **METHOD TO TREAT CHRONIC HEART FAILURE AND/OR ELEVATED CHOLESTEROL LEVELS**
[54] **METHODE POUR TRAITER UNE INSUFFISANCE CARDIAQUE CHRONIQUE ET/OU DES NIVEAUX DE CHOLESTEROL ELEVES**
[72] MORKIN, EUGENE, US
[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US
[85] 2005-08-18
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[87] 2004-09-02 (WO2004/073694)
[30] US (10/368,755) 2003-02-18

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[13] A1

[51] **Int.Cl. 7A23L 1/217**
[25] EN
[54] **METHOD FOR REDUCING ACRYLAMIDE FORMATION IN THERMALLY PROCESSED FOODS**
[54] **PROCEDE POUR REDUIRE LA FORMATION D'ACRYLAMIDE DANS DES ALIMENTS TRAITES THERMIQUEMENT**
[72] LEUNG, HENRY KIN-HANG, US
[72] TOPOR, MICHAEL GRANT, US
[72] FULCHER, JOHN GREGORY, US
[72] ELDER, VINCENT ALLEN, US
[71] FRITO-LAY NORTH AMERICA, INC., US
[85] 2005-08-18
[86] 2004-02-06 (PCT/US2004/003375)
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[30] US (10/372,738) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61K 38/12 7A61P 17/06**
[25] EN
[54] **USE OF KAHALALIDE COMPOUNDS FOR THE MANUFACTURE OF A MEDICAMENT FOR THE TREATMENT OF PSORIASIS**
[54] **UTILISATION DE COMPOSES DE KAHALALIDE POUR LA FABRICATION D'UN MEDICAMENT POUR LE TRAITEMENT DE PSORIASIS**
[72] IZQUIERDO DELSO, MIGUEL ANGEL, ES
[71] PHARMA MAR, S.A.U., ES
[85] 2005-08-18
[86] 2004-02-26 (PCT/GB2004/000757)
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[30] GB (0304367.6) 2003-02-26

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[13] A1

[51] **Int.Cl. 7A61B 18/18**
[25] EN
[54] **MOTION DETECTOR FOR CONTROLLING ELECTROSURGICAL OUTPUT**
[54] **DETECTEUR DE MOUVEMENT DESTINE A COMMANDER UNE SORTIE ELECTROCHIRURGICALE**
[72] SCHMALTZ, DALE FRANCIS, US
[72] SARTOR, JOE DON, US
[71] SHERWOOD SERVICES AG, CH
[85] 2005-08-18
[86] 2004-02-17 (PCT/US2004/004685)
[87] 2004-09-02 (WO2004/073753)
[30] US (60/448,520) 2003-02-20
[30] US (60/533,695) 2004-01-01

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[13] A1

[51] **Int.Cl. 7B01D 15/08**
[25] EN
[54] **A SIMULATED MOVING BED SYSTEM AND PROCESS**
[54] **SYSTEME ET PROCEDE D'UN LIT MOBILE SIMULE**
[72] RAVANKO, VILI, US
[72] PAANANEN, HANNU, FI
[72] KUISMA, JARMO, FI
[72] KARKI, ARI, FI
[72] HEIKKILA, HEIKKI, FI
[72] LEWANDOWSKI, JARI, FI
[71] FINNFEEDS FINLAND OY, FI
[85] 2005-08-18
[86] 2004-02-25 (PCT/FI2004/000099)
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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS FOR NASAL DELIVERY**
[54] **COMPOSITIONS PHARMACEUTIQUES POUR ADMINISTRATION NASALE**
[72] LAMBERT, PETER ALAN, GB
[72] MERKUS, FRANCISCUS W. H., BE
[72] ADAMS, GERALD, GB
[71] BRITANNIA PHARMACEUTICALS LIMITED, GB
[85] 2005-08-18
[86] 2004-03-01 (PCT/GB2004/000846)
[87] 2004-09-10 (WO2004/075824)
[30] GB (0304636.4) 2003-02-28

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[13] A1

[51] **Int.Cl. 7A61K 31/56 7A61K 31/58**
[25] EN
[54] **ESTRADIOL METABOLITES FOR THE TREATMENT OF PULMONARY HYPERTENSION**
[54] **METABOLITES D'ESTRADIOL UTILISES DANS LE TRAITEMENT DE L'HYPERTENSION ARTERIELLE PULMONAIRE**
[72] TOFOVIC, STEVAN P., US
[72] JACKSON, EDWIN K., US
[71] UNIVERSITY OF PITTSBURGH, US
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[86] 2004-02-20 (PCT/US2004/004841)
[87] 2004-09-02 (WO2004/073643)
[30] US (60/448,118) 2003-02-20

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[51] **Int.Cl. 7A62B 1/08 7A62B 1/18**
[25] EN
[54] **APPARATUS FOR EXTERIOR EVACUATION FROM BUILDINGS**
[54] **APPAREIL D'EVACUATION A L'EXTERIEUR D'IMMEUBLES**
[72] LEON, ROBERT L., US
[71] LIFE-PACK TECHNOLOGIES, INC., US
[85] 2005-08-18
[86] 2004-01-15 (PCT/US2004/000989)
[87] 2004-09-10 (WO2004/075991)
[30] US (60/449,125) 2003-02-21
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[30] US (60/492,398) 2003-08-04

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[25] EN
[54] **METHOD FOR REDUCING ACRYLAMIDE FORMATION IN THERMALLY PROCESSED FOODS**
[54] **PROCEDE DE REDUCTION DE LA FORMATION D'ACRYLAMIDE DANS DES ALIMENTS SOUMIS A LA TRANSFORMATION THERMIQUE**
[72] TOPOR, MICHAEL GRANT, US
[72] ELDER, VINCENT ALLEN, US
[72] FULCHER, JOHN GREGORY, US
[72] LEUNG, HENRY KIN-HANG, US
[71] FRITO-LAY NORTH AMERICA, INC., US
[85] 2005-08-18
[86] 2004-02-06 (PCT/US2004/003448)
[87] 2004-09-10 (WO2004/075657)
[30] US (10/372,154) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61F 5/01 7A61B 17/56**
[25] EN
[54] **CRANIOFACIAL FRACTURE REDUCTION ASSEMBLY**
[54] **ENSEMBLE REDUCTION DE FRACTURE CRANIO-FACIALE**
[72] HAMEL, ROSS, US
[71] HAMEL, ROSS, US
[85] 2005-08-18
[86] 2004-02-20 (PCT/US2004/005111)
[87] 2004-09-10 (WO2004/075722)
[30] US (60/449,021) 2003-02-21

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[13] A1

[51] **Int.Cl. 7B25B 13/14 7B25B 13/58**
[25] EN
[54] **ADJUSTABLE WRENCH WITH PRESET STOPS**
[54] **CLE REGLABLE DOTEE D'ARRETS PREREGLES**
[72] PICONE, JOHN A., US
[71] PICONE, JOHN A., US
[85] 2005-07-11
[86] 2004-01-21 (PCT/US2004/001308)
[87] 2004-08-19 (WO2004/069481)
[30] US (60/442,536) 2003-01-27
[30] US (10/726,646) 2003-12-04

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[13] A1

[51] **Int.Cl. 7A61N 1/18**
[25] EN
[54] **REGULATION OF BLOOD PRESSURE BY CODED NERVE SIGNALS**
[54] **PROCEDE D'IMPLANTATION QUI PERMET DE REGULER LA PRESSION SANGUINE AU MOYEN DE SIGNAUX NERVEUX CODES**
[72] SCHULER, ELEANOR, US
[72] LEE, CLAUDE K., US
[71] SCIENCE MEDICUS, INC., US
[85] 2005-08-18
[86] 2004-02-18 (PCT/US2004/004860)
[87] 2004-09-02 (WO2004/073767)
[30] US (60/448,767) 2003-02-18

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[13] A1

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[25] EN
[54] **TRIMERIC MACROCYCLICALLY SUBSTITUTED BENZENE DERIVATIVES**
[54] **DERIVES DE BENZENE TRIMERES SUBSTITUES DE MANIERE MACROCYCLIQUE**
[72] WEINMANN, HANNS-JOACHIM, DE
[72] MARTIN, JOSE LUIS, ES
[72] PLATZEK, JOHANNES, DE
[72] RIEFKE, BJOERN, DE
[72] SCHIRMER, HEIKO, DE
[72] HARTO, JUAN R., ES
[71] SCHERING AKTIENGESELLSCHAFT, DE
[85] 2005-08-18
[86] 2003-12-12 (PCT/EP2003/014149)
[87] 2004-09-02 (WO2004/074267)
[30] DE (103 07 759.6) 2003-02-19

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[13] A1

[51] **Int.Cl. 7C08L 67/02 7C08L 69/00**
[25] EN
[54] **USE OF COMPOSITIONS BASED ON IMPACT-RESISTANT MODIFIED POLYALKYLENE TEREPHTHALATE/POLYCARBONATE BLENDS FOR PRODUCING MOLDED BODIES**
[54] **UTILISATION DE COMPOSITIONS A BASE DE MELANGES POLYALKYLENE TEREPHTHALATE/POLYCARBONATE, MODIFICATEURS DE RESISTANCE AUX CHOCS, POUR PRODUIRE DES CORPS MOULES**
[72] PERSIGHEHL, PETER, DE
[72] KARBACH, ALEXANDER, DE
[72] TILLACK, JOERG, DE
[72] DRECHSLER, DORIS, DE
[72] VOETZ, MATTHIAS, DE
[72] PAUL, FRIEDEMANN, DE
[72] BRAIG, THOMAS, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2005-08-18
[86] 2004-02-12 (PCT/EP2004/001294)
[87] 2004-09-02 (WO2004/074377)
[30] DE (103 07 685.9) 2003-02-21
[30] DE (103 09 452.0) 2003-03-05

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[13] A1

[51] **Int.Cl. 7F01D 1/24 7F02C 3/067 7F02K 3/072 7F01D 5/08 7F02C 7/12 7F01D 1/26**
[25] EN
[54] **SYSTEM FOR AFFECTING THE HEAT TRANSFER IN ROTATING EQUIPMENT, IN GAS TURBINES IN PARTICULAR**
[54] **DISPOSITIF DESTINE A INFLUENCER LA TRANSITION THERMIQUE DANS DES APPAREILS ROTATIFS, NOTAMMENT DES TURBINES A GAZ**
[72] BURKHARDT, CLAUS, DE
[71] MTU AERO ENGINES GMBH, DE
[85] 2005-08-17
[86] 2003-12-19 (PCT/DE2003/004193)
[87] 2004-09-02 (WO2004/074638)
[30] DE (103 06 820.1) 2003-02-19

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[13] A1

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[25] EN
[54] **FERRIC ORGANIC COMPOUNDS, USES THEREOF AND METHODS OF MAKING SAME**
[54] **COMPOSES ORGANIQUES FERRIQUES, UTILISATIONS DESDITS COMPOSES ET PROCEDES DE FABRICATION ASSOCIES**
[72] KWOK, DAVID W. K., CA
[72] STOYNOV, NIKOLAY MINTCHEV, CA
[71] GLOBOASIA LLC, US
[85] 2005-08-18
[86] 2004-02-18 (PCT/US2004/004646)
[87] 2004-09-02 (WO2004/074444)
[30] US (60/447,690) 2003-02-19
[30] US (60/462,684) 2003-04-15

[21] **2,516,472**
[13] A1

[51] **Int.Cl. 7H01M 8/02 7C23C 30/00**
[25] EN
[54] **METHOD FOR PRODUCING A PROTECTIVE COATING FOR SUBSTRATES THAT ARE SUBJECTED TO HIGH TEMPERATURES AND FORM CHROMIUM OXIDE**
[54] **PROCEDE DE REALISATION D'UNE COUCHE PROTECTRICE POUR SUBSTRATS SOUMIS A DES TEMPERATURES ELEVEES FORMANT DE L'OXYDE DE CHROME**
[72] TIETZ, FRANK, DE
[72] ZAHID, MOSINE, DE
[71] FORSCHUNGSZENTRUM JUELICH GMBH, DE
[85] 2005-08-17
[86] 2004-01-14 (PCT/DE2004/000033)
[87] 2004-09-02 (WO2004/075325)
[30] DE (103 06 647.0) 2003-02-18

[21] **2,516,473**
[13] A1

[51] **Int.Cl. 7F16K 31/34 7F16K 31/18 7E03D 1/33 7E03D 1/34**
[25] EN
[54] **METHOD AND APPARATUS FOR TRIGGERED DISCHARGE OF RESERVOIR**
[54] **PROCEDE ET APPAREIL PERMETTANT DE DECLENCHER UNE DECHARGE DE RESERVOIR**
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[30] AU (2003900848) 2003-02-26

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[54] **METHOD FOR DETERMINING DEVIATIONS OF AN END-SYSTEM MESSAGE FROM A REFERENCE MESSAGE**
[54] **PROCEDE PERMETTANT DE DETERMINER LES DIFFERENCES ENTRE UN MESSAGE DE SYSTEME D'EXTREMITÉ ET UN MESSAGE DE REFERENCE**
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[71] ROHDE & SCHWARZ GMBH & CO. KG, DE
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[72] ZEHNDER, LUKE RAYMOND, US
[72] SKALITZKY, DONALD JAMES, US
[71] PFIZER LIMITED, US
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[54] **A HYDRAULIC DRILL STRING DEVICE, IN PARTICULAR A HYDRAULIC IN-HOLE ROCK DRILLING MACHINE**
[54] **DISPOSITIF A TRAIN DE FORAGE HYDRAULIQUE, EN PARTICULIER POUR MACHINE DE FORAGE DE ROCHE HYDRAULIQUE FOND-DE-TROU**
[72] EGERSTROEM, FREDRIK, SE
[71] WASSARA AB, SE
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[54] **METHOD OF CONTROLLING AERODYNAMIC LOAD OF A WIND TURBINE BASED ON LOCAL BLADE FLOW MEASUREMENT**
[54] **METHODE DE COMMANDE DE LA CHARGE AERODYNAMIQUE D'UNE EOLIENNE EN FONCTION DE LA MESURE DE L'ECOULEMENT LOCAL AU NIVEAU DES PALES**
[72] LARSEN, TORBEN JUUL, DK
[72] MADSEN, HELGE AAGAARD, DK
[72] THOMSEN, KENNETH, DK
[71] FORSKNINGSCENTER RIS, DK
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[30] DK (PA 2003 00249) 2003-02-18
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[54] **PROCEDE ET DISPOSITIF POUR DEDUIRE DES INFORMATIONS DE DISTANCE GEODESIQUE**
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[72] DE LANGE, MARTIN, CH
[72] HINDERLING, JUERG, CH
[71] LEICA GEOSYSTEMS AG, CH
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[54] **APPARATUS AND METHOD FOR MANIPULATING IMAGES**
[54] **APPAREIL ET PROCEDE DE MANIPULATION D'IMAGES**
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[72] ELGAR, ADAM, GB
[71] SERVERSIDE GROUP LIMITED, GB
[85] 2005-08-17
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[54] **PLATEN MOUNTED POST MOLD COOLING APPARATUS**
[54] **APPAREIL DE REFROIDISSEMENT POST-MOULAGE MONTE SUR PLATINE**
[72] DOMODOSSOLA, ROBERT, CA
[72] ARNOTT, ROBIN A., CA
[72] HUNTINGTON, CHRISTOPHER, CA
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[72] VYKOUKAL, JODY V., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
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[54] **ESTIMATION DE DISTANCE**
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[72] COLLIER, JAMES, GB
[72] LEVITA, CANDIDO, GB
[71] CAMBRIDGE SILICON RADIO LTD., GB
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[54] **GARNITURE DE BOUT POUR PANNEAUX DE TOITURE**
[72] RICHARDSON, CHRISTOPHER, GB
[71] ULTRAFRAME (UK) LIMITED, GB
[85] 2005-08-17
[86] 2004-03-01 (PCT/GB2004/000830)
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[25] EN
[54] **PASSIVELY MAGNETIC FOIL, NOTICE DEVICE AND USE OF THE NOTICE DEVICE**
[54] **FEUILLE MAGNETIQUE PASSIVE, DISPOSITIF D'ANNONCE ET UTILISATION DU DISPOSITIF D'ANNONCE**
[72] KARLSSON, GERT, SE
[72] DRAKENSJOE, INGEMAR, SE
[72] SVENSSON, LARS, SE
[72] LUNDIN, KENT, SE
[71] GRINDFILL AB, SE
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[54] **LUBRICANT COMPOSITIONS CONTAINING AN OVERBASED AMORPHOUS ALKALINE EARTH METAL SALT AS A METAL PROTECTANT**
[54] **COMPOSITIONS LUBRIFIANTES CONTENANT UN SEL DE METAL ALCALINO-TERREUX AMORPHE HYPERBASIQUE EN TANT QU'AGENT PROTECTEUR METALLIQUE**
[72] RAMEY, CHESTER E., US
[72] REDDY, JAMES E., US
[71] OMG AMERICAS, INC., US
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[54] **ALKANOLAMINE POLYMER SALT ADDITIVES FOR CREPING OF FIBROUS WEBS**
[54] **ADDITIFS DE SELS POLYMERES D'ALCANOLAMINE SERVANT AU CREPAGE DE BANDES FIBREUSES**
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[71] HUNTSMAN PETROCHEMICAL CORPORATION, US
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[54] **CHANNEL ESTIMATION OF A RECEIVER MULTIPATH CDMA SIGNAL**
[54] **SYSTEMES ET PROCEDES POUR L'AMELIORATION D'ESTIMATION DE VOIE**
[72] BLANZ, JOSEF J., DE
[72] MALLADI, DURGA PRASAD, US
[72] WEI, YONGBIN, US
[71] QUALCOMM INCORPORATED, US
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[54] **APPAREIL DE MESURE POUR DETERMINER UN ANALYTE DANS UN ECHANTILLON LIQUIDE COMPORTANT DES COMPOSANTS ELECTRONIQUES POLYMERES**
[72] CLEMENS, WOLFGANG, DE
[72] ROESICKE, BERND, DE
[72] GERLT, AXEL, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[25] EN
[54] **A NON-CORROSIVE TREATMENT TO ENHANCE PRESSURIZED AND NON-PRESSURIZED PULVERIZED COAL COMBUSTION**
[54] **TRAITEMENT NON CORROSIF DESTINE A AMELIORER LA COMBUSTION DE CHARBON PULVERISE MIS SOUS PRESSION OU NON**
[72] PEREZ, LIBARDO A., US
[72] BLANDFORD, NICHOLAS ROBERT, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2005-08-18
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[54] **PROCEDES ST DISPOSITIF EFFICACES DE REITERATION AUTOMATIQUE DE DEMANDES**
[72] LI, JUNYI, US
[72] LAROA, RAJIV, US
[72] RICHARDSON, TOM, US
[71] FLARION TECHNOLOGIES, INC., US
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[87] 2004-09-02 (WO2004/075023)
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[72] EHR, CHRIS J., US
[72] SARTOR, JOE D., US
[71] SHERWOOD SERVICES AG, CH
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[72] MILLER, DONALD C., US
[72] SMITHSON, ROBERT A., US
[72] ALLEN, DAVID J., US
[71] FALLBROOK TECHNOLOGIES, INC., US
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[30] US (60/450,965) 2003-02-28
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[54] **PROCESS FOR PRODUCING WATER DEVELOPMENT PRINTING PLATE FOR RELIEF PRINTING**
[54] **PROCEDE DE PRODUCTION D'UNE PLAQUE D'IMPRESSON A DEVELOPPEMENT A L'EAU POUR IMPRESSION EN RELIEF**
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[72] HARAGUCHI, KEIICHI, JP
[71] ASAHI KASEI CHEMICALS CORPORATION, JP
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[54] **DETECTEURS DE FLUORESCENCE IN VIVO, SYSTEME ET PROCEDES CONNEXES OPERANT CONJOINTEMENT AVEC DES ANALYTES FLUORESCENTS**
[72] BLACK, ROBERT D., US
[72] BOLICK, NATASHA, US
[71] SICEL TECHNOLOGIES INC., US
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[54] **REGULATION OF MAMMALIAN HAIR GROWTH**
[54] **REGULATION DE LA CROISSANCE DES POILS CHEZ LES MAMMIFERES**
[72] MCPHAIL, SARA JOHNSON, US
[72] MCIVER, JOHN MCMILLAN, US
[72] BASCOM, CHARLES CARSON, US
[72] MCARTHUR, SHANNON CHRISTINE, US
[72] EICKHOFF, DAVID JOSEPH, US
[72] OBLONG, JOHN ERICH, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **REGULATION OF MAMMALIAN KERATINOUS TISSUE USING HEXAMIDINE COMPOSITIONS**
[54] **REGULATION DE TISSU DE KERATINE DE MAMMIFERE AU MOYEN DE COMPOSITIONS D'HEXAMIDINE**
[72] BISSETT, DONALD LYNN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **COURRIER ELECTRONIQUE UTILISANT DES FILES D'ATTENTE DANS UNE MEMOIRE NON PERSISTANTE**
[72] MCQUILLEN, TIM, US
[72] ADDANTE, FRANK, US
[71] STRONGMAIL SYSTEMS, INC., US
[85] 2005-08-17
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[54] **HIGH FRAME RATE HIGH DEFINITION IMAGING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE POUR IMAGERIE HAUTE DEFINITION A FREQUENCE D'IMAGES ELEVEE**
[72] UPTON, WAYNE, A., US
[71] UPTON, WAYNE, A., US
[85] 2005-08-17
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[54] **METHOD AND DEVICE FOR PROTOCOL-INDEPENDENT REALIZATION OF IP MULTICAST**
[54] **PROCEDE ET DISPOSITIF POUR EXECUTION INDEPENDANTE DE PROTOCOLE D'UNE MULTIDIFFUSION A PROTOCOLE INTERNET**
[72] KOUVELAS, ISIDOR, US
[72] SPEAKMAN, TONY, US
[72] VICISANO, LORENZO, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2005-08-18
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[54] **MOTEUR HYDRAULIQUE A PISTONS CHEMISES**
[72] HARTWICK, PATRICK W., US
[71] HARTWICK, PATRICK W., US
[85] 2005-08-18
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[71] JACTECH APS, DK
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[30] DK (PA 2003 00287) 2003-02-25
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[54] **DISPOSITIF D’AFFICHAGE ELECTRONIQUE POUR PUBLICITE OU MESSAGES AU NIVEAU DU SOL**
[72] DUSTON, DWIGHT P., US
[72] BLUM, RONALD D., US
[72] KOKONASKI, WILLIAM, US
[71] INTELLIMATS, LLC, US
[85] 2005-08-18
[86] 2004-02-11 (PCT/US2004/003956)
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[54] **MATERIAU PHOTOCATALYTIQUE**
[72] MOTOJIMA, NOBUKAZU, JP
[72] NAKAYAMA, TSURUO, JP
[72] YOKOMIZO, TORU, JP
[71] NBC INC., JP
[85] 2005-08-18
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[30] JP (2003-058560) 2003-03-05

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[25] EN
[54] **ACTUATING SYSTEM FOR AN EXTERNALLY ACTUATED PART OF A CLAMPING UNIT**
[54] **SYSTEME DE COMMANDE DESTINE A UN ELEMENT, COMMANDE DE L’EXTERIEUR, D’UNE UNITE DE FERMETURE**
[72] HOLZNER, MANFRED, DE
[72] HONTZ, JANUSZ, DE
[72] LAAR, ERWIN, DE
[71] KRAUSS-MAFFEI KUNSTSTOFFTECHNIK GMBH, DE
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[30] DE (103 08 728.1) 2003-02-28

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[25] EN
[54] **ARYLVINYLAZACYCLOALKANE COMPOUNDS AND METHODS OF PREPARATION AND USE THEREOF**
[54] **COMPOSES D’ARYLVINYLAZACYCLOALKANE ET PROCEDES DE PREPARATION ET D’UTILISATION CORRESPONDANTS**
[72] SCHMITT, JEFFREY DANIEL, US
[72] DULL, GARY MAURICE, US
[72] GENEVOIS-BORELLA, ARIELLE, FR
[72] CAPET, MARC, FR
[72] CHEVE, MICHEL, FR
[71] TARGACEPT, INC., US
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[25] EN
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[54] **PROCEDE DE POLYMERISATION DE PROPYLENE**
[72] HLATKY, GREGORY G., US
[72] WANG, SHAOTIAN, US
[72] MEVERDEN, CRAIG C., US
[71] EQUICSTAR CHEMICALS, LP, US
[85] 2005-08-18
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[54] **IMIDAZO^{4,5-B}QUINOLINE-DERIVATIVES AND THEIR USE AS NO-SYNTASE INHIBITORS**
[54] **DERIVES DE IMIDAZO^{4,5-B}QUINOLINE ET LEUR UTILISATION EN TANT QU’INHIBITEURS DE NO-SYNTASE**
[72] GRAEDLER, ULRICH, DE
[72] MARTIN, THOMAS, DE
[72] BOER, RAINER, DE
[72] ULRICH, WOLF-RUEDIGER, DE
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[25] EN
[54] **TEXTURED FABRIC CONTAINING A TREATMENT COMPOSITION**
[54] **TISSU TEXTURE CONTENANT UNE COMPOSITION DE TRAITEMENT**
[72] DETAMORE, JAMES, US
[72] XIE, MING, US
[72] CLARK, JAMES W., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
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[51] **Int.Cl. 7H04L 12/56**
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[54] **DEVICE AND METHOD FOR CORRECTING A PATH TROUBLE IN A COMMUNICATION NETWORK**
[54] **DISPOSITIF ET PROCEDE PERTURBANT DE CORRIGER UNE PERTURBATION DE VOIE DANS UN RESEAU DE COMMUNICATION**
[72] OKI, EIJI, JP
[72] SHIMANO, KATSUHIRO, JP
[72] TAKIKAWA, YOSHIHIRO, JP
[72] OKAZAKI, YASUTAKA, JP
[72] IMAJUKU, WATARU, JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[87] 2004-09-02 (WO2004/075494)
[30] JP (2003-043644) 2003-02-21
[30] JP (2003-043643) 2003-02-21
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[54] **HYDROLYSED CHITOSAN AS ANTIMICROBIAL COMPOUND AND USES THEREOF**
[54] **CHITOSANE HYDROLYSE UTILE EN TANT QUE COMPOSE ANTIMICROBIEN ET UTILISATIONS DE CE DERNIER**
[72] BOUCHER, ISABELLE, CA
[72] CHAMPAGNE, CLAUDE P., CA
[72] SAVARD, TONY, CA
[71] SA MAJESTE LA REINE DU CHEF DU CANADA, CA
[71] ISM BIOPOLYMER INC., CA
[71] CALDWELL BIO FERMENTATION CANADA INC., CA
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[54] **PROCEDE DE PREPARATION DU DIMETHYLCETENE PUIS DU POLYDIMETHYLCETENE A PARTIR DE L~ANHYDRIDE ISOBUTYRIQUE**
[54] **METHOD OF PREPARING DIMETHYLCETENE AND, SUBSEQUENTLY, POLYDIMETHYLCETENE FROM ISOBUTYRIC ANHYDRIDE**
[72] LINEMANN, REINHARD, FR
[72] LE, GUILLAUME, FR
[72] HUB, SERGE, FR
[72] MARTINO-GAUCHI, GEORGES, FR
[71] ARKEMA, FR
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[87] 2004-09-10 (WO2004/076508)
[30] FR (03/02219) 2003-02-21

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[51] **Int.Cl. 7A01H 4/00 7C12N 5/00**
[25] EN
[54] **METHOD OF PRODUCING AND ESTABLISHING EMBRYOGENIC TISSUE FROM MULTIPLE PINE GENOTYPES (GENUS PINUS)**
[54] **METHODE DE PRODUCTION ET D'ETABLISSEMENT D'UN TISSU EMBRYOGENE DE PLUSIEURS GENOTYPES DE PINS (GENRE PINUS)**
[72] PELAYO-ORTIZ, CARLOS, MX
[72] GONZALEZ-ALVAREZ, VICTOR, MX
[72] RAMIREZ SERRANO, CARLOS, MX
[71] RAMIREZ SERRANO, CARLOS, MX
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[54] **COMPLIANT SWAGE**
[54] **REDRESSE-TUBES FLEXIBLE**
[72] GOMEZ, LEOPOLDO S., US
[72] BAUGH, JOHN L., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-08-18
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[25] EN
[54] **COLORED GLASS COMPOSITIONS AND AUTOMOTIVE VISION PANELS WITH REDUCED TRANSMITTED COLOR SHIFT**
[54] **COMPOSITIONS DE VERRE COLORE ET PANNEAUX DE VISIBILITE D'AUTOMOBILE VISION A DECALAGE DE COULEUR TRANSMISE REDUIT**
[72] SMITH, DENNIS G., US
[72] ARBAB, MEHRAN, US
[72] STRZELECKI, MARY T., US
[72] SHELESTAK, LARRY J., US
[71] PPG INDUSTRIES OHIO INC., US
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[54] **METHODE POUR ELABORER PLUS RAPIDEMENT UN MODELE STOCHASTIQUE REPRESENTATIF D'UN RESERVOIR HETEROGENE SOUTERRAIN, CONTRAINT PAR DES DONNEES STATIQUES ET DYNAMIQUES INCERTAINES**
[54] **METHOD FOR MORE RAPIDLY PRODUCING THE REPRESENTATIVE STOCHASTIC MODEL OF A HETEROGENEOUS UNDERGROUND RESERVOIR DEFINED BY UNCERTAIN STATIC AND DYNAMIC DATA**
[72] LE RAVALEC-DUPIN, MICKAELE, FR
[72] ROGGERO, FREDERIC, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
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[87] 2004-09-16 (WO2004/079144)
[30] FR (03/02199) 2003-02-21

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[54] **SOFT INFORMATION SCALING FOR ITERATIVE DECODING**
[54] **MISE A L'ECELLE D'INFORMATION PROGRAMMABLE POUR DECODAGE ITERATIF**
[72] RICHARDSON, TOM, US
[72] JIN, HUI, US
[72] NOVICHKOV, VLADIMIR, US
[71] FLARION TECHNOLOGIES, INC., US
[85] 2005-08-18
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[25] EN
[54] **METHOD FOR DRILLING AND COMPLETING WELLS**
[54] **PROCEDE DE FORAGE ET DE COMPLETION DE PUIITS**
[72] CHANDLER, KAREN, US
[72] BLACKLOCK, JON, US
[72] SHUCHART, CHRIS E., US
[72] ROSENBAUM, DARREN F., US
[72] DI PIPPO, MATT M., US
[72] MARTIN, BEN L., III, US
[72] BARRY, MICHAEL D., US
[72] DALE, BRUCE A., US
[72] MARTIN, THOMAS B., JR., US
[72] HECKER, MICHAEL T., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2005-08-18
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[87] 2004-09-16 (WO2004/079145)
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[51] **Int.Cl. 7G01V 1/28**
[25] EN
[54] **METHOD FOR PREDICTING GRAIN SIZE DISTRIBUTION FROM RESERVOIR THICKNESS**
[54] **PROCEDE DE PREDICTION DE LA GRANULOMETRIE A PARTIR DE L'EPAISSEUR D'UN GISEMENT**
[72] HOYAL, DAVID C., US
[72] SUN, TAO, US
[72] HUH, CHUN, US
[72] DEFFENBAUGH, MAX, US
[72] HEARD, WILLIAM B., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[51] **Int.Cl. 7A61M 37/00 7A61K 9/00**
[25] EN
[54] **DRUG DELIVERY DEVICE HAVING COATED MICROPROJECTIONS INCORPORATING VASOCONSTRICTORS**
[54] **METHODE ET DISPOSITIF D'ADMINISTRATION DE MEDICAMENTS PRESENTANT DES MICROPROJECTIONS REVETUES COMPRENANT DES VASOCONSTRICTEURS**
[72] CORMIER, MICHEL, US
[72] LIN, WEI QI, US
[72] YOUNG, WENDY, US
[72] MATRIANO, JAMES, US
[71] ALZA CORPORATION, US
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[51] **Int.Cl. 7A61B 17/322**
[25] EN
[54] **METHOD AND APPARATUS FOR PROCESSING DERMAL TISSUE**
[54] **METHODE ET APPAREIL DE TRAITEMENT DE TISSU CUTANE**
[72] ALLISON, W. ROBERT, US
[72] BAKER, CHRISTIAN, US
[72] ERIKSSON, ELOF, US
[71] APPLIED TISSUE TECHNOLOGIES, LLC, US
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[54] **SPRING CLIP AND METHOD FOR ASSEMBLING SAME**
[54] **AGRAFE A RESSORT ET SON PROCEDE D'ASSEMBLAGE**
[72] SAKAKINE, GHASSAN, US
[72] GADBERRY, DONALD L., US
[71] APPLIED MEDICAL RESOURCES CORP., US
[85] 2005-08-18
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[25] EN
[54] **TRIAZOLE COMPOUNDS USEFUL IN THERAPY**
[54] **COMPOSES DE TRIAZOLE UTILISES EN THERAPIE**
[72] STOBIE, ALAN, GB
[72] JOHNSON, PATRICK STEPHEN, GB
[72] BRYANS, JUSTIN STEPHEN, GB
[72] RYCKMANS, THOMAS, GB
[72] WAYMAN, CHRISTOPHER PETER, GB
[72] RUSSELL, RACHEL JANE, GB
[71] PFIZER LIMITED, US
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[30] GB (0303852.8) 2003-02-19
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[51] **Int.Cl. 7A61B 5/05**
[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING CROSS-SECTIONAL AREAS AND PRESSURE GRADIENTS IN LUMINAL ORGANS**
[54] **SYSTEME ET PROCEDE POUR MESURER DES PARTIES TRANSVERSALES ET DES GRADIENTS DE PRESSION DANS DES ORGANES INTRACAVITAIRES**
[72] GREGERSEN, HANS, DK
[72] KASSAB, GHASSAN S., US
[72] MOVAHED, MOHAMED REZA, US
[71] ELECTRO-CAT, LLC, US
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[51] **Int.Cl. 7C10G 67/04 7C10G 65/18**
[25] EN
[54] **PROCESS AND INSTALLATION INCLUDING SOLVENT DEASPHALTING AND EBULLATED-BED PROCESSING**
[54] **PROCEDE ET INSTALLATION FAISANT INTERVENIR UN DESASPHALTAGE AU SOLVANT ET UN TRAITEMENT EN LIT BOUILLONNANT**
[72] COLYAR, JAMES J., US
[71] INSTITUT FRANCAIS DU PETROLE, FR
[85] 2005-08-18
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[51] **Int.Cl. 7A61K 31/047 7A61P 25/16 7A61P 25/28 7A61K 31/70**
[25] EN
[54] **METHODS OF PREVENTING, TREATING AND DIAGNOSING DISORDERS OF PROTEIN AGGREGATION**
[54] **PROCEDES PERMETTANT DE PREVENIR, TRAITER ET DIAGNOSTIQUER DES TROUBLES DANS L'AGREGATION DES PROTEINES**
[72] MCLAURIN, JOANNE, CA
[71] MCLAURIN, JOANNE, CA
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[30] US (60/523,534) 2003-11-19
[30] US (10/787,621) 2004-02-26

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[13] A1
[51] **Int.Cl. 7A61B 5/08**
[25] EN
[54] **APPARATUS FOR EVALUATING A PATIENT'S LARYNGEAL COUGH REFLEX AND ASSOCIATED METHODS**
[54] **APPAREIL POUR L'EVALUATION DU REFLEXE DE TOUX LARYNGEE D'UN PATIENT ET PROCEDES ASSOCIES**
[72] STEPHENS, ROBERT, US
[72] ADDINGTON, ROBERT W., US
[72] MILLER, STUART, US
[71] PNEUMOFLEX SYSTEMS, L.L.C., US
[85] 2005-08-18
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[87] 2004-09-02 (WO2004/073516)
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[51] **Int.Cl. 7C08G 63/183 7C07C 51/00 7C08G 63/78 7C08G 63/81**
[25] EN
[54] **PROCESS FOR PRODUCTION OF A CARBOXYLIC ACID/DIOL MIXTURE SUITABLE FOR USE IN POLYESTER PRODUCTION**
[54] **PROCEDE DE PRODUCTION D'UN MELANGE DE DIOL ET D'ACIDE CARBOXYLIQUE APPROPRIE A UNE UTILISATION DANS LA FABRICATION DE POLYESTERS**
[72] PARKER, KENNY RANDOLPH, US
[72] UPSHAW, TIMOTHY ALAN, US
[72] HALL, DUANE ALAN, US
[72] LIN, ROBERT, US
[71] EASTMAN CHEMICAL COMPANY, US
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[30] US (10/383,126) 2003-03-06

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[51] **Int.Cl. 7H04L 29/06**
[25] EN
[54] **SYSTEM AND METHOD OF PROTECTING DATA ON A COMMUNICATION DEVICE**
[54] **SYSTEME ET PROCEDE DE PROTECTION DE DONNEES SUR UN DISPOSITIF DE COMMUNICATION**
[72] ADAMS, NEIL P., CA
[72] LITTLE, HERBERT A., CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-08-19
[86] 2003-02-28 (PCT/CA2003/000291)
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[13] A1
[51] **Int.Cl. 7C08J 9/02 7C08K 3/04 7C08L 27/06**
[25] EN
[54] **POLYVINYL CHLORIDE FOAMS**
[54] **MOUSSES DE POLYCHLORURE DE VINYLE**
[72] LEE, MIN-HEE, KR
[72] LEE, BONG-KEUN, KR
[72] CHOI, KI-DEOG, KR
[71] LG CHEM, LTD., KR
[85] 2005-08-18
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[87] 2004-09-02 (WO2004/074357)
[30] KR (10-2003-0010443) 2003-02-19

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[51] **Int.Cl. 7G01K 11/00 7G01K 3/00 7G01N 31/00**
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[54] **PRINTED TTI INDICATORS**
[54] **INDICATEURS TTI IMPRIMES**
[72] HURME, EERO, FI
[72] KOIVUKUNNAS, PEKKA, FI
[71] AVANTONE OY, FI
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[86] 2004-02-25 (PCT/FI2004/000096)
[87] 2004-09-10 (WO2004/077001)
[30] FI (20030298) 2003-02-27

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[13] A1
[51] **Int.Cl. 7A61K 38/00**
[25] EN
[54] **IMPROVED ANTITUMORAL TREATMENTS**
[54] **TRAITEMENT ANTITUMORAUX AMELIORES**
[72] FAIRCLOTH, GLYNN THOMAS, US
[72] BARNEJEE, DEBABRATA, US
[72] GURAY, SAYDAM, US
[72] BERTINO, JOSEPH R., US
[72] JIMENO, JOSE, ES
[71] PHARMA MAR, S.A., ES
[85] 2005-08-18
[86] 2004-03-12 (PCT/US2004/007606)
[87] 2004-09-23 (WO2004/080421)
[30] US (60/454,125) 2003-03-12

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[13] A1
[51] **Int.Cl. 7C07D 263/32 7C07D 407/04 7C07D 409/04 7A61P 3/06 7A61P 3/10 7A61K 31/421 7A61K 31/422**
[25] EN
[54] **DIARYLCYCLOALKYL DERIVATIVES, METHOD FOR THEIR PRODUCTION AND THEIR USE AS MEDICAMENTS**
[54] **DERIVES DE DIARYLCYCLOALKYLE, PROCEDE DE PREPARATION ASSOCIE ET UTILISATION DE CES DERIVES COMME MEDICAMENTS**
[72] KEIL, STEFANIE, DE
[72] STAPPER, CHRISTIAN, DE
[72] WENDLER, WOLFGANG, DE
[72] GOERLITZER, JOCHEN, DE
[72] GLOMBIK, HEINER, DE
[72] GRETZKE, DIRK, DE
[72] FALK, EUGEN, DE
[72] SCHAEFER, HANS-LUDWIG, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2005-08-19
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[87] 2004-09-10 (WO2004/075815)
[30] DE (103 08 353.7) 2003-02-27

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[51] **Int.Cl. 7G01K 11/12 7G01K 3/04**
[25] EN
[54] **TEMPERATURE DETECTOR/ INDICATOR**
[54] **DETECTEUR/INDICATEUR DE TEMPERATURE**
[72] MAEKELAE, TAPIO, FI
[72] KOSONEN, HARRI, FI
[71] AVANTONE OY, FI
[85] 2005-08-19
[86] 2004-02-26 (PCT/FI2004/000103)
[87] 2004-09-10 (WO2004/077002)
[30] FI (20030299) 2003-02-27

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[13] A1
[51] **Int.Cl. 7C02F 1/28**
[25] EN
[54] **WATER FILTER MATERIALS, CORRESPONDING WATER FILTERS AND PROCESSES FOR USING THE SAME**
[54] **MATIERES DE FILTRATION D'EAU, FILTRES A EAU CORRESPONDANTS ET PROCEDES D'UTILISATION DE CEUX-CI**
[72] ZAVERI, PIYUSH NARENDRA, US
[72] MITCHELL, MICHAEL DONOVAN, US
[72] WOOLLEY, MATTHEW MORGAN, US
[72] WEHMEIER, THOMAS JOSEPH, US
[72] BJORKQUIST, DAVID WILLIAM, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-19
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[13] A1
[51] **Int.Cl. 7G06F 1/00**
[25] EN
[54] **SYSTEM AND METHOD OF MULTIPLE-LEVEL CONTROL OF ELECTRONIC DEVICES**
[54] **SYSTEME ET PROCEDE DE COMMANDE A PLUSIEURS NIVEAUX DE DISPOSITIFS ELECTRONIQUES**
[72] BROWN, MICHAEL S., CA
[72] ADAMS, NEIL P., CA
[72] LITTLE, HERBERT A., CA
[72] CLARK, DAVID R., CA
[72] OWEN, RUSSELL N., CA
[72] TOTZKE, SCOTT W., CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-08-19
[86] 2004-02-20 (PCT/CA2004/000250)
[87] 2004-09-02 (WO2004/074957)
[30] US (60/448,540) 2003-02-21

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[13] A1
[51] **Int.Cl. 7C02F 1/76 7A01N 59/00 7A01N 65/00 7A01N 25/08 7A01N 25/32 7C02F 1/56 7C02F 1/68**
[25] EN
[54] **WATER TREATMENT COMPOSITIONS WITH MASKING AGENT**
[54] **COMPOSITIONS DE TRAITEMENT DE L'EAU COMPRENANT UN AGENT MASQUANT**
[72] SOUTER, PHILIP FRANK, GB
[72] URE, COLIN, GB
[71] PUR WATER PURIFICATION PRODUCTS, INC., US
[85] 2005-08-19
[86] 2004-02-23 (PCT/US2004/005270)
[87] 2004-09-10 (WO2004/076364)
[30] US (10/371,864) 2003-02-21

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[13] A1
[51] **Int.Cl. 7B29C 45/28 7B29C 45/27**
[25] EN
[54] **NEEDLE VALVE NOZZLE**
[54] **BUSE DE VANNE A POINTEAU**
[72] GUENTHER, HERBER, DE
[71] GUNTHER GMBH & CO., METALLVERARBEITUNG, DE
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[21] **2,516,584**
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[25] EN
[54] **METALLIZED OPAQUE FILM**
[54] **FEUILLE OPAQUE METALLISEE**
[72] SCHEIDECKER, DIETER, DE
[72] HUETT, DETLEF, DE
[72] DUEPRE, YVONNE, DE
[71] TREFAN GERMANY GMBH & CO. KG, DE
[85] 2005-08-19
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[30] DE (103 07 133.4) 2003-02-20

[21] **2,516,585**
[13] A1

[51] **Int.Cl. 7B61G 9/20**
[25] EN
[54] **RAILCAR DRAFT HOUSING**
[54] **LOGEMENT D'AMORTISSEUR DE CHOC ET DE TRACTION DE WAGON**
[72] ANDERSON, DAVID G., US
[72] WILT, DONALD E., US
[72] WITHALL, ANDREW W., US
[71] MINER ENTERPRISES, INC., US
[85] 2005-08-19
[86] 2004-02-24 (PCT/US2004/005457)
[87] 2004-09-16 (WO2004/078553)
[30] US (10/379,028) 2003-03-04

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[13] A1

[51] **Int.Cl. 7B32B 27/32**
[25] EN
[54] **METALLISED OPAQUE FILM**
[54] **FEUILLE OPAQUE METALLISEE**
[72] HUETT, DETLEF, DE
[72] DUEPRE, YVONNE, DE
[72] KOCHER, KARL-HEINZ, DE
[71] TREFAN GERMANY GMBH & CO. KG, DE
[85] 2005-08-19
[86] 2004-02-20 (PCT/EP2004/001680)
[87] 2004-09-02 (WO2004/073979)
[30] DE (103 07 133.4) 2003-02-20
[30] DE (103 55 231.6) 2003-11-26

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[13] A1

[51] **Int.Cl. 7B32B 27/32**
[25] EN
[54] **METALLISED OPAQUE FILM WITH BARRIER PROPERTIES**
[54] **FEUILLE OPAQUE METALLISEE A PROPRIETES BARRIERE**
[72] HUTT, DETLEF, DE
[72] SCHEIDECKER, DIETER, DE
[72] KOCHER, KARL-HEINZ, DE
[72] DUEPRE, YVONNE, DE
[71] TREFAN GERMANY GMBH & CO. KG, DE
[85] 2005-08-19
[86] 2004-02-20 (PCT/EP2004/001681)
[87] 2004-09-02 (WO2004/073980)
[30] DE (103 07 133.4) 2003-02-20
[30] DE (103 55 231.6) 2003-11-26

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[25] EN
[54] **HIV REPLICATION INHIBITING PYRIMIDINES AND TRIAZINES**
[54] **PYRIMIDINES ET TRIAZINES INHIBITEURS DE LA REPLICATION VIH**
[72] PASQUIER, ELISABETH THERESE JEANNE, FR
[72] HERTOFS, KURT, BE
[72] GUILLEMONT, JEROME EMILE GEORGES, FR
[72] BETTENS, EVA, BE
[72] DAEYAERT, FREDERIK FRANS DESIRE, BE
[72] LEWI, PAULUS JOANNES, BE
[72] HEERES, JAN, BE
[72] VINKERS, HENDRIK MAARTEN, BE
[72] DE JONGE, MARC RENE, NL
[72] KOYMANS, LUCIEN MARIA HENRICUS, BE
[71] TIBOTEC PHARMACEUTICALS LTD., IE
[85] 2005-08-19
[86] 2004-02-20 (PCT/EP2004/050177)
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[30] US (60/475,012) 2003-06-02

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[25] EN
[54] **SUBSTITUTED N-ARYL NITROGEN HETEROCYCLES**
[54] **HETEROCYCLES DE N-ARYL-AZOTE SUBSTITUES**
[72] ANDREE, ROLAND, DE
[72] DAHMEN, PETER, DE
[72] HOISCHEN, DOROTHEE, DE
[72] SCHWARZ, HANS-GEORG, DE
[72] LOSEL, PETER, DE
[72] PONTZEN, ROLF, DE
[72] SCHALLNER, OTTO, DE
[72] HILLS, MARTIN JEFFREY, DE
[72] AULER, THOMAS, DE
[72] FEUCHT, DIETER, DE
[72] DREWES, MARK WILHELM, DE
[72] KLUTH, JOACHIM, DE
[72] LINKER, KARL-HEINZ, DE
[72] KEHNE, HEINZ, DE
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
[85] 2005-08-19
[86] 2004-02-10 (PCT/EP2004/001198)
[87] 2004-09-02 (WO2004/074274)
[30] DE (103 07 142.3) 2003-02-20

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[13] A1

[51] **Int.Cl. 7E04G 3/00**
[25] EN
[54] **MECHANICAL ARM WITH SPRING COUNTERBALANCE**
[54] **BRAS MECANIQUE A CONTRE-POIDS PAR RESSORTS**
[72] COPELAND, STEPHAN, US
[71] KNOLL, INC., US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/004842)
[87] 2004-09-10 (WO2004/076130)
[30] US (60/448,786) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61K 7/50**
[25] EN
[54] **HAIR TREATMENT AGENTS WITH SURFACTANT MIXTURES**
[54] **AGENTS DE TRAITEMENT CAPILLAIRE AVEC DES MELANGES DE TENSIOACTIFS**
[72] HENTRICH, DIRK, DE
[72] GODDINGER, DIETER, DE
[71] HANS SCHWARZKOPF & HENKEL GMBH & CO. KG., DE
[85] 2005-08-19
[86] 2004-02-11 (PCT/EP2004/001264)
[87] 2004-09-02 (WO2004/073665)
[30] DE (103 07 115.6) 2003-02-19

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[13] A1

[51] **Int.Cl. 7C02F 1/28 7C01B 31/08 7B01J 20/20**
[25] EN
[54] **PROCESSES FOR MANUFACTURING WATER FILTER MATERIALS AND WATER FILTERS**
[54] **PROCEDES DE FABRICATION DE MATIERES DE FILTRATION D'EAU ET FILTRES A EAU**
[72] WEHMEIER, THOMAS, JOSEPH, US
[72] ZAVERI, PIYUSH, NARENDRA, US
[72] MITCHELL, MICHAEL, DONOVAN, US
[72] COLLIAS, DIMITRIS, IOANNIS, US
[72] WOOLLEY, MATTHEW, MORGAN, US
[72] BJORKQUIST, DAVID, WILLIAM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-19
[86] 2003-02-21 (PCT/US2003/005409)
[87] 2004-09-10 (WO2004/076360)

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[13] A1

[51] **Int.Cl. 7B65B 31/02 7B65B 31/04**
[25] EN
[54] **VACUUM PACKAGING APPLIANCE WITH REMOVABLE TROUGH**
[54] **APPAREIL D'EMBALLAGE SOUS VIDE A GOUTTIERE AMOVIBLE**
[72] BAPTISTA, ALEXANDRE, US
[71] TILIA INTERNATIONAL, INC., US
[85] 2005-08-19
[86] 2004-02-27 (PCT/US2004/005894)
[87] 2004-09-10 (WO2004/076283)
[30] US (60/450,295) 2003-02-27
[30] US (60/450,528) 2003-02-27
[30] US (10/789,451) 2004-02-26

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[13] A1

[51] **Int.Cl. 7B65F 1/06 7B65F 1/12 7B65F 1/16**
[25] EN
[54] **SANITARY NAPKIN DISPOSAL ASSEMBLY**
[54] **ENSEMBLE D~ELIMINATION DE SERVIETTES HYGIENIQUES**
[72] HAUTOP, JULIE, AU
[71] HAUTOP, JULIE, AU
[85] 2005-08-19
[86] 2004-02-20 (PCT/AU2004/000198)
[87] 2004-09-02 (WO2004/074137)
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[21] **2,516,598**
[13] A1

[51] **Int.Cl. 7C07C 67/02 7C11B 13/00 7C07J 9/00 7C07J 75/00**
[25] EN
[54] **PROCESS FOR OBTAINING FATTY ACID ALKYL ESTERS, ROSIN ACIDS AND STEROLS FROM CRUDE TALL OIL**
[54] **PROCEDE D'OBTENTION D'ESTERS ALCOYLIQUES D'ACIDES GRAS, D'ACIDES RESINIQUES ET DE STEROLS A PARTIR DE TALL OIL BRUT**
[72] SATO, SETSUO, BR
[72] PELOGGIA, HERCULES, BR
[72] SOUSA SALES, HENRIQUE JORGE, BR
[72] WOLF, THOMAS, DE
[72] KEMBERS, PETER, DE
[72] BOTH, SABINE, DE
[72] SCHOERKEN, ULRICH, DE
[71] COGNIS BRASIL LTD., BR
[85] 2005-08-19
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[87] 2004-09-23 (WO2004/080942)
[30] BR (PCT/BR03/00024) 2003-02-21

[21] **2,516,600**
[13] A1

[51] **Int.Cl. 7C07D 401/12 7A61P 1/04 7A61K 31/4439**
[25] EN
[54] **PROCESS FOR PRODUCTION OF SULFOXIDE DERIVATIVES OR SALTS THEREOF IN THE AMORPHOUS STATE**
[54] **PROCEDE D'OBTENTION DE DERIVES SULFOXYDES OU DE SELS DE CES DERIVES A L'ETAT AMORPHE**
[72] TSUJII, MASAHIKO, JP
[72] MORITA, YUKIO, JP
[71] EISAI CO., LTD., JP
[85] 2005-08-19
[86] 2004-03-17 (PCT/JP2004/003525)
[87] 2004-10-07 (WO2004/085424)
[30] JP (2003-081261) 2003-03-24

[21] **2,516,601**
[13] A1

[51] **Int.Cl. 7C10B 19/00 7C10B 53/00 7C10B 7/10 7C02F 11/10 7C10B 47/44**
[25] EN
[54] **CATALYTIC REACTOR**
[54] **REACTEUR CATALYTIQUE**
[72] GRIMMEL, WALTER, DE
[72] STADLBAUER, ERNST A., DE
[71] WERKSTOFF + FUNKTION GRIMMEL WASSERTECHNIK GMBH, DE
[85] 2005-08-19
[86] 2004-02-20 (PCT/DE2004/000329)
[87] 2004-09-02 (WO2004/074181)
[30] DE (103 07 438.4) 2003-02-20
[30] DE (103 38 916.4) 2003-08-20

[21] **2,516,612**
[13] A1

[51] **Int.Cl. 7C08J 5/18 7C09D 105/14 7C08L 5/14**
[25] EN
[54] **POLYMERIC FILM OR COATING COMPRISING HEMICELLULOSE**
[54] **FILM OU REVETEMENT POLYMERE COMPRENANT UNE HEMICELLULOSE**
[72] BODIN, AASE, SE
[72] GATENHOLM, PAUL, SE
[72] GROENDAHL, MARIA, SE
[72] DAMMSTROM, SOFIA, SE
[72] ERIKSSON, LISA, SE
[71] XYLOPHANE AKTIEBOLAG, SE
[85] 2005-08-19
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[13] A1

[51] **Int.Cl. 7C07C 51/41 7C07C 57/03 7C08K 5/138 7C10M 159/20**
[25] EN
[54] **POWDERED OVERBASED AMORPHOUS ALKALINE EARTH METAL SALTS AND PROCESSES FOR MAKING**
[54] **SELS METALLIQUES ALCALINO-TERREUX AMORPHES SURBASES SOUS FORME DE POUDRE ET LEURS PROCEDES DE PRODUCTION**
[72] RAMEY, CHESTER E., US
[72] REDDY, JAMES E., US
[71] OMG AMERICAS, INC., US
[85] 2005-08-19
[86] 2003-09-04 (PCT/US2003/027622)
[87] 2004-09-16 (WO2004/078694)
[30] US (10/379,048) 2003-03-04

[21] **2,516,614**
[13] A1

[51] **Int.Cl. 7B64F 1/04 7B64C 3/56**
[25] EN
[54] **LIGHTWEIGHT AIR VEHICLE AND PNEUMATIC LAUNCHER**
[54] **VEHICULE AERIEN LEGER ET DISPOSITIF DE LANCEMENT PNEUMATIQUE**
[72] MILLER, STEPHEN W., US
[72] VELAZQUEZ, MATTHEW T., US
[71] AAI CORPORATION, US
[85] 2005-08-19
[86] 2004-02-19 (PCT/US2004/004720)
[87] 2005-03-17 (WO2005/023642)
[30] US (60/448,472) 2003-02-21

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[13] A1

[51] **Int.Cl. 7B01J 29/12 7C07C 4/06 7C10G 45/64**
[25] EN
[54] **CATALYST AND PROCESS FOR THE PREPARATION OF LINEAR ALKANES**
[54] **CATALYSEUR ET PROCEDE DE PREPARATION D'ALCANES LINEAIRES**
[72] TAGLIABUE, MARCO, IT
[72] POLLESEL, PAOLO, IT
[72] DE ANGELIS, ALBERTO, IT
[72] FLEGO, CRISTINA, IT
[71] POLIMERI EUROPA S.P.A., IT
[71] ENITECNOLOGIE S.P.A., IT
[85] 2005-08-22
[86] 2004-02-25 (PCT/EP2004/002015)
[87] 2004-09-10 (WO2004/076064)
[30] IT (MI2003 A 000347) 2003-02-27

[21] **2,516,617**
[13] A1

[51] **Int.Cl. 7A61M 25/00**
[25] EN
[54] **SURGICAL ACCESS APPARATUS AND METHOD**
[54] **DISPOSITIF ET PROCEDE D'ACCES CHIRURGICAL**
[72] HART, CHARLES C., US
[72] BRUSTAD, JOHN R., US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
[85] 2005-08-19
[86] 2004-02-18 (PCT/US2004/004883)
[87] 2004-09-16 (WO2004/078026)
[30] US (10/379,461) 2003-03-03

[21] **2,516,618**
[13] A1

[51] **Int.Cl. 7A61K 45/00 7A61P 25/30 7A61P 25/32 7A61P 25/36 7A61K 31/4178 7A61K 31/445 7A61K 31/55**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION FOR TREATMENT OF DRUG DEPENDENCE**
[54] **COMPOSITION PHARMACEUTIQUE POUR LE TRAITEMENT DE LA PHARMACODEPENDANCE**
[72] PASTAN, IRA, US
[72] HIKIDA, TAKATOSHI, US
[72] NAKANISHI, SHIGETADA, JP
[71] SHIRANKAI KYOTO UNIVERSITY FACULTY OF MEDICINE ALUMNI ASSOCIATION INC., JP
[85] 2005-08-19
[86] 2004-02-26 (PCT/JP2004/002301)
[87] 2004-09-10 (WO2004/075916)
[30] US (60/449,868) 2003-02-27

[21] **2,516,620**
[13] A1

[51] **Int.Cl. 7C07D 263/32 7A61P 3/10 7A61P 9/10 7C07D 413/12 7A61K 31/421 7A61K 31/422**
[25] EN
[54] **3-METHYL-2- (3- (2-PHENYL-OXAZOL-4-YLMETHOXY)-CYCLOHEXANECARBONYL-AMINO) BUTYRIC ACID DERIVATIVES AND RELATED COMPOUNDS AS PPAR MODULATORS FOR THE TREATMENT OF TYPE 2 DIABETES AND ATHEROSCLEROSIS**
[54] **DERIVES D'ACIDE 3-METHYL-2- (3- (2-PHENYL-OXAZOL-4-YLMETHOXY)-CYCLOHEXANECARBONYL-AMINO)-BUTYRIQUE ET COMPOSES APPARENTES SERVANT DE MODULATEURS DE PPAR POUR TRAITER DES DIABETES DE TYPE 2 ET DES ATHEROSCLEROSSES**
[72] GLOMBIK, HEINER, DE
[72] SCHAEFER, HANS-LUDWIG, DE
[72] KEIL, STEFANIE, DE
[72] FALK, EUGEN, DE
[72] GOERLITZER, JOCHEN, DE
[72] STAPPER, CHRISTIAN, DE
[72] GRETZKE, DIRK, DE
[72] WENDLER, WOLFGANG, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2005-08-19
[86] 2004-02-19 (PCT/EP2004/001578)
[87] 2004-09-10 (WO2004/076426)
[30] DE (103 08 355.3) 2003-02-27

[21] **2,516,622**
[13] A1

[51] **Int.Cl. 7B29C 45/17 7B29C 45/03 7B28B 3/26 7B22D 17/26**
[25] EN
[54] **MOLD-CLOSING DEVICE FOR AN INJECTION MOLDING MACHINE USED FOR PROCESSING PLASTIC MATERIALS**
[54] **UNITE DE FERMETURE DE MOULE CONCUE POUR UNE MACHINE DE MOULAGE PAR INJECTION SERVANT A FACONNER DES MATERIAUX PLASTIQUES**
[72] HEHL, KARL, DE
[71] HEHL, KARL, DE
[85] 2005-08-22
[86] 2004-02-19 (PCT/EP2004/001568)
[87] 2004-09-10 (WO2004/076157)
[30] DE (103 09 906.9) 2003-02-25

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[21] **2,516,623**

[13] A1

[51] **Int.Cl. 7C07C 29/00 7C07D 263/32**
[25] EN
[54] **METHOD FOR PRODUCING THE ENANTIOMERIC FORMS OF CIS 1,3-CYCLOHEXANEDIOL DERIVATIVES**
[54] **PROCEDE POUR REALISER LES FORMES ENANTIOMERES DE DERIVES DE CIS 1,3-CYCLOHEXANDIOL**
[72] KEIL, STEFANIE, DE
[72] HOLLA, WOLFGANG, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2005-08-19
[86] 2004-02-19 (PCT/EP2004/001580)
[87] 2004-09-10 (WO2004/076390)
[30] DE (103 08 350.2) 2003-02-27

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[13] A1

[51] **Int.Cl. 7C07D 401/12 7C07D 213/00 7C07D 251/00 7A61P 35/00 7A61K 31/35**
[25] EN
[54] **2-OXO-1,3,5-PERHYDROTRIAZAPINE DERIVATIVES USEFUL IN THE TREATMENT OF HYPERPROLIFERATIVE, ANGIOGENESIS, AND INFLAMMATORY DISORDERS**
[54] **DERIVES DE 2-OXO-1,3,5-PERHYDROTRIAZAPINE DESTINES AU TRAITEMENT DE MALADIES HYPERPROLIFERATIVES, ANGIOGENIQUES ET INFLAMMATOIRES**
[72] JAMES, BENJAMIN, US
[72] WANG, GAN, US
[72] DUMAS, JACQUES, US
[72] PHILLIPS, BARTON, US
[72] SCOTT, WILLIAM J., US
[72] SMITH, ROGER A., US
[72] BOYER, STEPHEN, DE
[72] CHEN, JIANQING, US
[71] BAYER PHARMACEUTICALS CORP., US
[85] 2005-08-19
[86] 2004-03-01 (PCT/US2004/006283)
[87] 2004-09-16 (WO2004/078746)
[30] US (60/450,323) 2003-02-28

[21] **2,516,626**

[13] A1

[51] **Int.Cl. 7C07C 275/30 7C07C 275/10 7A61K 31/17 7C07C 275/26 7C07C 275/28 7C07D 213/40 7A61K 31/4406 7A61K 31/4409**
[25] EN
[54] **ARYLCYCLOALKYL DERIVATIVES WITH BRANCHED SIDE CHAINS AS PPAR RECEPTOR MODULATORS, METHOD FOR THEIR PRODUCTION AND THEIR USE AS MEDICAMENTS**
[54] **DERIVES D'ARYLCYCLOALKYLE A CHAINES LATERALES RAMIFIEES EN TANT QUE MODULATEURS DE RECEPTEUR PPAR, PROCEDE DE PREPARATION ASSOCIE ET UTILISATION DE CES DERIVES COMME MEDICAMENTS**
[72] KEIL, STEFANIE, DE
[72] FALK, EUGEN, DE
[72] STAPPER, CHRISTIAN, DE
[72] SCHAEFER, HANS-LUDWIG, DE
[72] WENDLER, WOLFGANG, DE
[72] GRETZKE, DIRK, DE
[72] GOERLITZER, JOCHEN, DE
[72] GLOMBIK, HEINER, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2005-08-19
[86] 2004-02-19 (PCT/EP2004/001583)
[87] 2004-09-10 (WO2004/076402)
[30] DE (103 08 352.9) 2003-02-27

[21] **2,516,627**

[13] A1

[51] **Int.Cl. 7C07D 213/81 7C07D 417/02 7C07D 401/04 7C07D 413/04 7C07D 401/12 7C07D 405/12 7C07D 405/14 7C07D 413/14 7C07D 417/14 7A61K 31/4412 7A61K 31/4433 7C07D 213/83 7C07D 213/86**
[25] EN
[54] **SUBSTITUTED PYRIDINE DERIVATIVES USEFUL IN THE TREATMENT OF CANCER AND OTHER DISORDERS**
[54] **DERIVES DE PYRIDINE SUBSTITUES UTILISES POUR TRAITER DES CANCERS ET D'AUTRES TROUBLES**
[72] CHEN, JIANQING, US
[72] VERMA, SHARAD, US
[72] LEE, WENDY, US
[72] CHEN, ZHI, US
[72] DUMAS, JACQUES, US
[72] YI, LIN, US
[72] SCOTT, WILLIAM J., US
[72] ADNANE, LILA, US
[72] CHEN, YUANWEI, US
[71] BAYER PHARMACEUTICALS CORP., US
[85] 2005-08-19
[86] 2004-03-01 (PCT/US2004/006295)
[87] 2004-09-16 (WO2004/078128)
[30] US (60/450,324) 2003-02-28

[21] **2,516,629**

[13] A1

[51] **Int.Cl. 7C07D 303/22 7A61K 31/203 7A61K 31/70 7A61K 31/739**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR PREVENTING AND TREATING ENDOTOXIN-RELATED DISEASES AND CONDITIONS**
[54] **COMPOSITIONS ET METHODES DE PREVENTIONS ET DE TRAITEMENT DE MALADIES ET D'ETATS PATHOLOGIQUES ASSOCIES AUX ENDOTOXINES**
[72] MCSHANE, JAMES, US
[71] EISAI CO., LTD., JP
[85] 2005-08-19
[86] 2004-03-05 (PCT/US2004/006713)
[87] 2004-09-16 (WO2004/078142)
[30] US (60/452,022) 2003-03-05

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[13] A1
[51] **Int.Cl. 7C07C 275/26 7A61P 3/06**
7C07C 275/10 7A61P 3/10 7A61K 31/17
7C07C 275/28
[25] EN
[54] **CYCLOALKYL-SUBSTITUTED**
ALKANOIC ACID DERIVATIVES,
METHODS FOR THE PRODUCTION
THEREOF, AND USE THEREOF AS A
MEDICAMENT
[54] **DERIVES D'ACIDE ALCANOIQUE**
A SUBSTITUTION CYCLOALKYLE,
PROCEDE POUR LES PRODUIRE ET
LEUR APPLICATION EN TANT QUE
MEDICAMENTS
[72] STAPPER, CHRISTIAN, DE
[72] FALK, EUGEN, DE
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[54] **SYNTHESE DE LA QUETIAPINE ET SELS ACCEPTABLES D'UN POINT DE VUE PHARMACEUTIQUE DE CELLE-CI**
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[71] TEVA PHARMACEUTICAL INDUSTRIES LTD, IL
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[54] **PROCEDE DE FABRICATION D'ALKYLBENZENE**
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[71] ABB LUMMUS GLOBAL INC., US
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[72] HAUGEN, DAVID M., US
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[54] **PULSE OUTPUT FUNCTION FOR PROGRAMMABLE LOGIC CONTROLLER WITH LINEAR FREQUENCY CHANGE**
[54] **FONCTION DE SORTIE PULSEE POUR CONTROLLEUR DE LOGIQUE PROGRAMMABLE AVEC MODIFICATION DE FREQUENCE LINEAIRE**
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[54] **PROCEDE DE VIEILLISSEMENT D'UNE PILE DE PIERRES**
[72] CLIJSTERS, RICHARD LUDOVICUS ALDEGONDA, BE
[72] VAN EYNDE, ERIK MARIA WILLY, BE
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[54] **PROCEDE PERMETTANT DE REDUIRE LA FORMATION D'ACRYLAMIDES DANS DES ALIMENTS TRAITES THERMIQUEMENT**
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[72] STALDER, JAMES WILLIAM, US
[72] SAUNDERS, ROBERT WILLIAM, GB
[72] LEUNG, HENRY KIN-HANG, US
[72] JOSEPH, PONNATTU KURIAN, US
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[54] **CYCLOALKYL DERIVATIVES COMPRISING BIOISOSTERIC CARBOXYLIC ACID GROUPS, METHOD FOR THE PRODUCTION THEREOF, AND USE THEREOF AS A MEDICAMENT**
[54] **DERIVES DE CYCLOALKYLES COMPORTANT DES GROUPES ACIDES CARBOXYLIQUES BIOISOSTERES, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION EN TANT QUE MEDICAMENTS**
[72] KEIL, STEFANIE, DE
[72] GOERLITZER, JOCHEN, DE
[72] WENDLER, WOLFGANG, DE
[72] STAPPER, CHRISTIAN, DE
[72] SCHAEFER, HANS-LUDWIG, DE
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[54] **NOVEL BENZIMIDAZOLE AND IMIDAZOPYRIDINE DERIVATIVES AND USE THEREOF AS A MEDICAMENT**

[72] BRAULT, VALERIE, FR
[72] SACKUR, CAROLE, FR
[72] ROUBERT, PIERRE, FR
[72] PLAS, PASCALE, FR
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[54] **POLYMERES OLEFINIQUES, LEUR PROCEDE DE FABRICATION ET LEUR UTILISATION**

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[72] DESLAURIERS, PAUL J., US
[72] MEAGER, PAMELA L., US
[72] WOLFE, AL R., US
[72] BENHAM, ELIZABETH A., US
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[54] **UTILISATION DE MEDICAMENTS ANTIMUSCARINIQUES**

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[72] PORTER, RICHARD HUGH PHILLIP, CH
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[54] **APPAREIL ET PROCEDURE POUR STABILISER UNE DIGUE EN TERRE**
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[54] **PROCEDURE ET SYSTEME PERMETTANT DE DECELER D'EVENTUELLES FRAUDES LORS D'OPERATIONS DE PAIEMENT**
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[72] BUSCH LAUPER, KARIN, CH
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[54] **COMBINATION ASSEMBLY FOR MANAGING A HOSE OR LIKE ELASTIC PUMP TUBE IN A POSITIVE DISPLACEMENT PUMP**
[54] **ENSEMBLE COMBINE DE REGLAGE D'UN TUYAU OU D'UN TUBE DE POMPAGE ELASTIQUE SIMILAIRE DANS UNE POMPE VOLUMETRIQUE**
[72] RIIHIMAKI, MATTI, FI
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[54] **METHOD AND MODULE FOR BLOCKING OR UNBLOCKING MONEY ACCOUNTS**
[54] **PROCEDURE ET MODULE PERMETTANT DE BLOQUER ET DE DEBLOQUER DES COMPTES MONETAIRES**
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[54] **COMPOSITION DE CATALYSEUR, PREPARATION ET UTILISATION ASSOCIEES**
[72] VAN DEN TOL-KERSHOF, JOHANNA MARIA HELENA, NL
[72] STORK, WILLEM MARTMAN JURRIAN, NL
[72] JONGKIND, HERMANUS, NL
[72] DOMOKOS, LASZLO, NL
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[54] **AGRICULTURAL AGENTS CONTAINING COPOLYMERS**
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[72] SCHERL, FRANZ-XAVER, DE
[72] ZERRER, RALF, DE
[71] CLARIANT GMBH, DE
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[54] **METHOD FOR PRODUCING ACTINIUM-225**
[54] **PROCEDURE DE PRODUCTION D'ACTINIUM-225**
[72] APOSTOLIDIS, CHRISTOS, DE
[72] NIKULA, TUOMO, DE
[72] CARLOS MARQUEZ, RAMON, DE
[72] JANSSENS, WILLEM, IT
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[54] **PYRIMIDINES ET TRIAZINES D'INHIBITION DE REPLICATION DU VIH**
[72] GUILLEMONT, JEROME EMILE GEORGES, FR
[72] KOYMANS, LUCIEN MARIA HENRICUS, BE
[72] HEERES, JAN, BE
[72] VINKERS, HENDRIK MAARTEN, BE
[72] BETTENS, EVA, BE
[72] PASQUIER, ELISABETH THERESE JEANNE, FR
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[72] LEWI, PAULUS JOANNES, BE
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[54] **ENSEMBLE MOTEUR COMBINE COMPACT**
[72] ULLYOTT, RICHARD, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[54] **COMMANDE DE CLE POUR COMMUNICATIONS EN TEMPS REEL VERS DES LIEUX DISTANTS**
[72] HAYS, JONATHAN G., US
[72] FALE, CASEY, US
[72] PETRIZZI, JAMES, US
[72] DESPAIN, JAY, US
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[25] EN
[54] **AMINOCYCLOPENTYL FUSED HETEROTRICYCLICAMIDE MODULATORS OF CHEMOKINE RECEPTOR ACTIVITY**
[54] **MODULATEURS D'HETEROTRICYCLICAMIDE FUSIONNE AVEC UN AMINOCYCLOPENTYL DE L'ACTIVITE DES RECEPTEURS DE LA CHIMIOKINE**
[72] GOBLE, STEPHEN D., US
[72] PASTERNAK, ALEXANDER, US
[72] TANG, CHENG, US
[72] YANG, LIHU, US
[72] ZHOU, CHANGYOU, US
[71] MERCK & CO., INC., US
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[54] **HIGH EFFICIENCY AMPLIFICATION**
[54] **AMPLIFICATION A HAUTE EFFICACITE**
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[71] NUJIRA LTD., GB
[85] 2005-08-19
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[30] GB (0303826.2) 2003-02-19

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[54] **KNIFE FIXING METHOD**
[54] **METHODE DE FIXATION DE COUTEAU**
[72] JONKKA, ARVO, FI
[71] METSO PAPER, INC., FI
[85] 2005-08-19
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[87] 2005-06-16 (WO2005/053924)

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[25] EN
[54] **SYSTEM AND METHOD FOR FACILITATING TV CHANNEL PROGRAMMING**
[54] **SYSTEME ET PROCEDE POUR FACILITER LA PROGRAMMATION DE CHAINES TELEVISEES**
[72] YEH, SABRINA, US
[72] DU, VINCENT, US
[72] GOTO, MARCELO KATSUZO, US
[71] SONY ELECTRONICS INC., US
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[54] **A FURNACE, ITS METHOD OF OPERATION AND CONTROL**
[54] **FOUR, PROCEDE D'EXPLOITATION ET DE COMMANDE**
[72] EVANS, THOMAS HUDSON, GB
[71] PLATINUM CONTROLS LIMITED, GB
[85] 2005-08-19
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[51] **Int.Cl. 7F01P 7/16 7F04D 29/22 7F04D 29/46 7F04D 29/56**
[25] EN
[54] **THERMAL CONTROL OF FLOWRATE IN ENGINE COOLANT SYSTEM**
[54] **REGULATION THERMIQUE DU DEBIT D'UN SYSTEME DE REFROIDISSEMENT DE MOTEUR**
[72] FULTON, JOHN ROBERT LEWIS, US
[72] REPPLE, WALTER OTTO, CA
[71] FLOWORK SYSTEMS II LLC, US
[85] 2005-06-22
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[25] EN
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[54] **PROCEDE ET DISPOSITIF PERMETTANT D'EXECUTER DES OPERATIONS DE CODAGE A CONTROLE DE PARITE DE FAIBLE DENSITE (LDPC) PAR PERMUTATION MULTI-NIVEAUX**
[72] RICHARDSON, TOM, US
[71] FLARION TECHNOLOGIES, INC., US
[85] 2005-08-18
[86] 2004-02-26 (PCT/US2004/005783)
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[25] EN
[54] **INTEGRAL COOLING SYSTEM FOR ROTARY ENGINE**
[54] **SYSTEME DE REFROIDISSEMENT INTEGRAL DE MOTEUR ROTATIF**
[72] ULLYOTT, RICHARD RAYMOND, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2005-08-22
[86] 2004-02-24 (PCT/CA2004/000260)
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[54] **SECURE OBJECT FOR CONVENIENT IDENTIFICATION**
[54] **OBJET SECURISE POUR IDENTIFICATION APPROPRIEE**
[72] ONG, PENG T, SG
[71] ENCENTUATE PTE LTD., SG
[85] 2005-08-19
[86] 2003-05-07 (PCT/SG2003/000107)
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[25] EN
[54] **LOW VOLUMETRIC COMPRESSION RATIO INTEGRATED TURBO-COMPOUND ROTARY ENGINE**
[54] **MOTEUR ROTATIF TURBO-COMBINE INTEGRE A FAIBLE TAUX DE COMPRESSION VOLUMETRIQUE**
[72] CHEVREFILS, ANDRE, CA
[72] JULIEN, ANDRE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2005-08-22
[86] 2004-02-24 (PCT/CA2004/000258)
[87] 2004-09-02 (WO2004/074655)
[30] CA (2,419,690) 2003-02-24

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[13] A1

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[25] EN
[54] **HARD SURFACE CLEANING COMPOSITIONS**
[54] **COMPOSITIONS DE NETTOYAGE DE SURFACES DURES**
[72] WU, STEVEN, US
[72] MARTINEZ, CAROLYN, US
[72] COSTA, BENJAMIN, US
[72] CHEUNG, TAK WAI, US
[72] BOONE, PAMELA, US
[72] FU, EDWARD, US
[71] RECKITT BENCKISER INC, US
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[86] 2004-02-17 (PCT/GB2004/000589)
[87] 2004-09-02 (WO2004/074420)
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[13] A1

[51] **Int.Cl. 7G01N 33/487 7F15C 5/00**
[25] EN
[54] **CAPILLARY STOP**
[54] **DISPOSITIF D'ARRET CAPILLAIRE**
[72] KUTCHINSKY, JONATAN, DK
[72] TABORYSKI, RAFAEL, DK
[71] SOPHION BIOSCIENCE A/S, DK
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[86] 2004-02-23 (PCT/IB2004/001031)
[87] 2004-09-02 (WO2004/074829)
[30] GB (0303920.3) 2003-02-21

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[54] **BIODEGRADABLE BONE IMPLANT**
[54] **IMPLANT OSSEUX BIODEGRADABLE**
[72] LAPOINTE, PATRICK, CA
[72] MASARO, LAURENT, CA
[72] MASARO, LAURENT, CA
[71] BIOMATERA INC., CA
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[87] 2003-08-28 (WO2003/070292)
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[13] A1

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[54] **HARD SURFACE CLEANING COMPOSITIONS**
[54] **COMPOSITIONS NETTOYANTES POUR SURFACES DURES**
[72] URBAN, VIRGINIA LEE, US
[72] BOONE, PAMELA, US
[71] RECKITT BENCKISER INC, US
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[86] 2004-02-17 (PCT/GB2004/000609)
[87] 2004-09-02 (WO2004/074421)
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[13] A1

[51] **Int.Cl. 7A61K 9/16**
[25] EN
[54] **DRUG DELIVERY FROM EMBOLIC AGENTS**
[54] **ADMINISTRATION D'UN MEDICAMENT A PARTIR D'AGENTS EMBOLIQUES**
[72] LEWIS, ANDREW LENNARD, GB
[72] LEPPARD, SIMON WILLIAM, GB
[72] STRATFORD, PETER WILLIAM, GB
[71] BIOCOMPATIBLES UK LIMITED, GB
[85] 2005-08-19
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[87] 2004-09-02 (WO2004/073688)
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[13] A1

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[25] EN
[54] **SMOKING ARTICLE PACK BLANK(S)**
[54] **DECOUPES DE PAQUETS D'ARTICLES A FUMER**
[72] BRAY, ANDREW JONATHAN, GB
[72] TEARLE, ALAN DOUGLAS, GB
[72] HOLFORD, STEVEN, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2005-08-19
[86] 2004-03-08 (PCT/GB2004/000953)
[87] 2004-09-23 (WO2004/080844)
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[13] A1

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[25] EN
[54] **PROCESS FOR THE PRODUCTION OF PARTICLES**
[54] **PROCEDE DE PRODUCTION DE PARTICULES**
[72] PRICE, ROBERT, GB
[72] KAERGER, JOERG SEBASTIAN, DE
[71] THE UNIVERSITY OF BATH, GB
[85] 2005-08-19
[86] 2004-02-19 (PCT/GB2004/000654)
[87] 2004-09-02 (WO2004/073827)
[30] GB (0304037.5) 2003-02-21
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[13] A1

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[25] EN
[54] **CONTINUOUS EXTRUSION APPARATUS**
[54] **APPAREIL D'EXTRUSION CONTINUE**
[72] HAWKES, DANIEL JOHN, GB
[71] BWE LIMITED, GB
[85] 2005-08-19
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[87] 2004-09-02 (WO2004/073901)
[30] GB (0304114.2) 2003-02-22

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[13] A1

[51] **Int.Cl. 7C11D 17/04**
[25] EN
[54] **FOAM-GENERATING KIT CONTAINING A FOAM-GENERATING DISPENSER AND A HIGH VISCOSITY COMPOSITION**
[54] **KIT DE PRODUCTION DE MOUSSE CONTENANT UN DISTRIBUTEUR DE PRODUCTION DE MOUSSE ET UNE COMPOSITION A HAUTE VISCOSITE**
[72] TANEKO, AKIKO, JP
[72] LIN, MICHAEL MING-JAE, JP
[72] HUTTON, HOWARD DAVID III, US
[72] MANGIN, RAPHAEL LOUIS, BE
[72] CULERON, GUY HUBERT
STEPHANE SYLVAIN, BE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-23
[86] 2004-03-01 (PCT/US2004/005998)
[87] 2004-09-16 (WO2004/078901)
[30] US (60/451,063) 2003-02-28
[30] US (60/472,954) 2003-05-23
[30] US (60/502,668) 2003-09-12

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[13] A1

[51] **Int.Cl. 7A61L 2/10 7F24D 17/00 7E03C 1/04 7C02F 1/32**
[25] EN
[54] **A DEVICE FOR STERILISING A FLUID**
[54] **DISPOSITIF DE STERILISATION D'UN FLUIDE**
[72] HELMORE IAN STEWART, GB
[72] CROFT, STEPHEN NEVILLE, GB
[71] HELMORE IAN STEWART, GB
[71] CROFT, STEPHEN NEVILLE, GB
[85] 2005-08-19
[86] 2004-02-20 (PCT/GB2004/000672)
[87] 2004-09-02 (WO2004/073754)
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[51] **Int.Cl. 7H04Q 7/20 7H04Q 7/24**
[25] EN
[54] **WIRELESS SYSTEM WITH AUTOMATIC CHANNEL AND POWER SELECTION FOR ACCESS POINTS**
[54] **SYSTEME SANS FIL A CANAUX AUTOMATIQUES ET SELECTION DE PUISSANCE POUR POINTS D'ACCES**
[72] HAWE, WILLIAM R., US
[72] CALLAHAN, PAUL D., US
[72] BACKES, FLOYD, US
[72] VACON, GARY, US
[71] AUTOCELL LABORATORIES, INC., US
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[86] 2004-02-18 (PCT/US2004/004772)
[87] 2004-09-10 (WO2004/077873)
[30] US (60/449,602) 2003-02-24
[30] US (60/466,448) 2003-04-29
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[54] **ADDITIONAL HASH FUNCTIONS IN CONTENT-BASED ADDRESSING**
[54] **FONCTIONS DE HACHAGE SUPPLEMENTAIRE DANS UN ADRESSAGE BASE SUR LE CONTENU**
[72] FORRET, PETER, BE
[72] CARPENTIER, PAUL R. M., BE
[72] WILLEMS, MAARTEN J. P. A., BE
[71] CARINGO, INC., US
[85] 2005-08-19
[86] 2004-02-19 (PCT/IB2004/000420)
[87] 2004-09-02 (WO2004/074968)
[30] US (60/449,172) 2003-02-21

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[13] A1

[51] **Int.Cl. 7C11D 17/04 7C11D 17/00**
[25] EN
[54] **FOAM-GENERATING KIT CONTAINING A FOAM-GENERATING DISPENSER AND A COMPOSITION CONTAINING A HIGH LEVEL OF SURFACTANT**
[54] **KIT DE PRODUCTION DE MOUSSE CONTENANT UN DISTRIBUTEUR DE PRODUCTION DE MOUSSE ET UNE COMPOSITION A HAUTE TENEUR EN AGENT TENSIOACTIF**
[72] TANEKO, AKIKO, JP
[72] MANGIN, RAPHAEL LOUIS, BE
[72] CULERON, GUY HUBERT STEPHANE SYLVAIN, BE
[72] HUTTON, HOWARD DAVID III, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-23
[86] 2004-03-01 (PCT/US2004/005999)
[87] 2004-09-16 (WO2004/078902)
[30] US (60/451,064) 2003-02-28
[30] US (60/451,063) 2003-02-28
[30] US (60/472,954) 2003-05-23
[30] US (60/472,941) 2003-05-23
[30] US (60/502,673) 2003-09-12

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[13] A1

[51] **Int.Cl. 7C07D 401/04 7A61P 33/10 7C07D 249/12 7C07D 413/14 7A61K 31/4196**
[25] EN
[54] **ANTHELMINTIC AGENTS AND INSECTICIDAL COMPOSITIONS**
[54] **AGENTS ANTHELMINTIQUES ET COMPOSITIONS INSECTICIDES**
[72] KUBIAK, TERESA MARIA, US
[72] LEE, BYUNG HYUN, US
[72] LARSEN, MARTHA JANE, US
[71] PHARMACIA & UPJOHN COMPANY LLC, US
[85] 2005-08-19
[86] 2004-02-11 (PCT/IB2004/000465)
[87] 2004-09-02 (WO2004/074272)
[30] US (60/449,239) 2003-02-21

[21] **2,516,757**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **INVESTMENT PORTFOLIO OPTIMIZATION SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT**
[54] **SYSTEME D'OPTIMISATION DE PORTEFEUILLE DE TITRES, PROCEDE ET PRODUIT DE PROGRAMME INFORMATIQUE**
[72] ZOSIN, LEONID ALEXANDER, US
[72] MADHAVAN, ANANTH, US
[71] ITG SOFTWARE SOLUTIONS, INC., US
[85] 2005-08-22
[86] 2004-02-19 (PCT/US2004/004717)
[87] 2004-09-02 (WO2004/075020)
[30] US (60/448,147) 2003-02-20
[30] US (10/640,630) 2003-08-14

[21] **2,516,774**
[13] A1

[51] **Int.Cl. 7H04L 29/06**
[25] EN
[54] **ROUTING MESSAGES VIA AN IMS SYSTEM**
[54] **ACHEMINEMENT DE MESSAGES**
[72] KISS, KRISZTIAN, US
[72] BAJKO, GABOR, HU
[72] BERES, ERVIN, FI
[72] BERTENYI, BALAZS, US
[72] WESTMAN, ILKKA, FI
[72] LAHTINEN, LAURI, FI
[71] NOKIA CORPORATION, FI
[85] 2005-08-19
[86] 2004-02-19 (PCT/IB2004/000546)
[87] 2004-09-02 (WO2004/075507)
[30] US (60/447,754) 2003-02-19
[30] GB (0306830.1) 2003-03-25
[30] GB (0315502.5) 2003-07-02

[21] **2,516,775**
[13] A1

[51] **Int.Cl. 7A63F 9/12**
[25] EN
[54] **THREE-DIMENSIONAL PUZZLE**
[54] **PUZZLE EN TROIS DIMENSIONS**
[72] SIMMONS, TERRY L. SIMMONS, US
[71] SIMMONS, TERRY L. SIMMONS, US
[85] 2005-08-22
[86] 2003-03-12 (PCT/US2003/007684)
[87] 2003-09-25 (WO2003/078008)
[30] US (60/363,741) 2002-03-12
[30] US (10/268,199) 2002-10-09

[21] **2,516,778**
[13] A1

[51] **Int.Cl. 7A47C 1/025 7A47C 1/026**
[25] EN
[54] **LOCKING DEVICE FOR OFFICE CHAIRS AND THE LIKE**
[54] **DISPOSITIF DE BLOCAGE POUR CHAISES DE BUREAU ET ANALOGUES**
[72] MORESCHI, SERGIO, IT
[71] CO.FE.MO. S.P.A., IT
[85] 2005-08-19
[86] 2004-02-16 (PCT/IT2004/000062)
[87] 2004-09-02 (WO2004/073455)
[30] IT (BS2003A000016) 2003-02-21

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[21] **2,516,780**
[13] A1

[51] **Int.Cl. 7F25D 11/00**
[25] EN
[54] **REFRIGERATOR HAVING DISPENSER**
[54] **REFRIGERATEUR COMPORTANT UN DISTRIBUTEUR D'EAU**
[72] KIM, SEONG-OOK, KR
[72] KIM, ILL-SHIN, KR
[72] YOO, DONG-YEOL, KR
[72] SIK, YI-BUM, KR
[72] AN, SI-YEON, KR
[72] KWON, OH-CHUL, KR
[71] LG ELECTRONICS INC., KR
[85] 2005-08-19
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[87] 2004-10-28 (WO2004/092664)
[30] KR (10-2003-0013167) 2003-03-03

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[13] A1

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[25] EN
[54] **FUEL CELL STACKING AND SEALING**
[54] **EMPILEMENT ET ETANCHEMENT DE PILES A COMBUSTIBLE**
[72] SMITH, HUGH L., US
[72] NEGROTTI, KEVIN H., US
[72] SHOWN, KENNETH, US
[72] NEAR, TIMOTHY, US
[72] MOOK, GARY A., US
[72] BESSETTE, NORMAN F., US
[72] ENGLAND, RAYMOND, US
[71] ACUMENTRICS CORPORATION, US
[85] 2005-08-19
[86] 2003-02-20 (PCT/US2003/005020)
[87] 2003-08-28 (WO2003/071624)
[30] US (60/358,241) 2002-02-20
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[30] US (60/358,191) 2002-02-20

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[13] A1

[51] **Int.Cl. 7A61K 31/56**
[25] EN
[54] **USE OF STEROIDS TO TREAT OCULAR DISORDERS**
[54] **UTILISATION DE STEROIDES DANS LE TRAITEMENT DE PATIENTS SOUFFRANT DE TROUBLES OCULAIRES**
[72] JANI, RAJNI, US
[72] ROBERTSON, STELLA M., US
[72] BINGAMAN, DAVID P., US
[72] CLARK, ABBOT F., US
[71] ALCON, INC., CH
[85] 2005-08-19
[86] 2004-02-04 (PCT/US2004/003138)
[87] 2004-09-02 (WO2004/073607)
[30] US (60/448,943) 2003-02-20

[21] **2,516,784**
[13] A1

[51] **Int.Cl. 7B43K 5/12**
[25] EN
[54] **TRANSPARENT OR TRANSLUCENT TUBULAR STRUCTURE**
[54] **STRUCTURE TUBULAIRE TRANSPARENTE OU TRANSLUCIDE**
[72] CHEN, QINGPING, US
[72] NOWAK, MICHAEL T., US
[71] BIC CORPORATION, US
[85] 2005-08-23
[86] 2004-02-27 (PCT/US2004/005961)
[87] 2004-09-16 (WO2004/078490)
[30] US (10/375,049) 2003-02-28

[21] **2,516,785**
[13] A1

[51] **Int.Cl. 7F25J 1/00 7F25J 3/00**
[25] EN
[54] **LNG PRODUCTION IN CRYOGENIC NATURAL GAS PROCESSING PLANTS**
[54] **PRODUCTION DE LGN DANS DES INSTALLATIONS DE TRAITEMENT DE GAZ NATUREL CRYOGENIQUES**
[72] CUELLAR, KYLE T., US
[72] HUDSON, HANK M., US
[72] WILKINSON, JOHN D., US
[71] ORTLOFF ENGINEERS, LTD., US
[85] 2005-08-19
[86] 2004-02-06 (PCT/US2004/003330)
[87] 2004-09-23 (WO2004/081151)
[30] US (10/384,038) 2003-03-07

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[13] A1

[51] **Int.Cl. 7A61K 31/56**
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[54] **FORMULATIONS OF GLUCOCORTICIDS TO TREAT PATHOLOGIC OCULAR ANGIOGENESIS**
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[72] ROBERTSON, STELLA M., US
[72] CLARK, ABBOT F., US
[72] JANI, RAJNI, US
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[72] ELLIS, EARLE L., US
[72] KROHN, ROY N., US
[71] GRAHAM PACKAGING COMPANY L.P., US
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[72] ROSENBERGER, VERED, IL
[72] MOLDAVSKI, NAOMI, IL
[72] FLASHNER-BARAK, MOSHE, IL
[72] LERNER, ITZHAK E., IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
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[54] **INTRALUMINAL PROSTHESES WITH ANNEALED POLYMER COATING**
[54] **PROTHESES INTRALUMINALES CONTENANT UN MATERIAU POLYMERIQUE POSSEDANT UNE CRISTALLINITE SELECTIVEMENT MODIFIEE ET PROCEDES DE FABRICATION DE CELLES-CI**
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[72] WILLIAMS, MICHAEL S., US
[71] SYNECOR, LLC, US
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[54] **APPARATUS AND METHOD FOR FEEDING AND ERECTING CARTONS**
[54] **DISPOSITIF ET PROCEDE D'ACHEMINEMENT ET DE MONTAGE DE CARTONS**
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[71] MEADWESTVACO PACKAGING SYSTEMS LLC, US
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[54] **AMELIORATIONS APORTEES A DES INJECTEURS DE VAPEUR**
[72] RINGSTROEM, ROLAND, SE
[72] LOPEZ, FRANCK, FR
[71] TETRA LAVAL HOLDINGS & FINANCE SA, CH
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[54] **NOVEL INORGANIC PIGMENT CONTAINING CALCIUM CARBONATE, AQUEOUS SUSPENSION CONTAINING SAME, AND USES THEREOF**
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[72] BURI, MATTHIAS, CH
[72] BLUM, RENE VINZENZ, CH
[71] OMYA DEVELOPMENT AG, CH
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[54] **CONDUCTEUR MIXTE**
[72] TANIGUCHI, NOBORU, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[54] **IMPROVED PROCESS FOR ISOLATION AND PURIFICATION OF PACLITAXEL FROM NATURAL SOURCES**
[54] **PROCEDE AMELIORE POUR ISOLER ET PURIFIER DU PACLITAXEL PROVENANT DE SOURCES NATURELLES**
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[72] BUI-KHAC, TRUNG, CA
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[54] **PROCEDES POUR EVALUER DES GLYCOMOLECULES AYANT DES ACTIVITES AMELIOREES**
[72] SASISEKHARAN, RAM, US
[72] WHORISKEY, SUSAN K., US
[72] SHRIVER, ZACHARY, US
[72] VENKATARAMAN, GANESH, US
[71] MOMENTA PHARMACEUTICALS, INC., US
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[54] **DIAGNOSTIC DE LA DUREE DE VIE ESTIMEE DES DISPOSITIFS D'ALIMENTATION DE SECOURS**
[72] KIM, RAE-YOUNG, KR
[72] KIM, GI-TAEK, KR
[72] KIM, DEUK-SOO, KR
[71] POWERTRON ENG'G CO., LTD, KR
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[54] **TRANSMUCOSAL DRUG DELIVERY SYSTEM**
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[72] MCCARTY, JOHN A., US
[71] PHARMACEUTICAL PRODUCTIONS, INC., US
[85] 2005-08-23
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[54] **IDENTIFYING RELATED INFORMATION GIVEN CONTENT AND/OR PRESENTING RELATED INFORMATION IN ASSOCIATION WITH CONTENT-RELATED ADVERTISEMENTS**
[54] **IDENTIFICATION D'INFORMATIONS CONNEXES EN FONCTION D'UN CONTENU ET/OU PRESENTATION D'INFORMATIONS CONNEXES EN ASSOCIATION AVEC DES ANNONCES PUBLICITAIRES LIEES AU CONTENU**
[72] BHARAT, KRISHNA, US
[72] DEAN, JEFFREY A., US
[72] BUCHHEIT, PAUL, US
[71] GOOGLE INC., US
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[54] **PROCESS FOR PRODUCING ACID ADDUCT SALT OF POLYACIDIC BASE COMPOUND**
[54] **PROCEDE DE PRODUCTION D'UN SEL D'ADDITION D'ACIDE D'UN COMPOSE POLYACIDE**
[72] OHGIYA, TADAAKI, JP
[72] MATSUDA, TAKAYUKI, JP
[72] SHIBUYA, KIMIYUKI, JP
[71] KOWA CO., LTD., JP
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[54] **SYSTEM AND METHOD FOR SELECTING AN ACCESS POINT IN A WIRELESS NETWORK**
[54] **SYSTEME ET PROCEDE DESTINES A LA SELECTION D'UN POINT D'ACCES DANS UN RESEAU SANS FIL**
[72] BRIDGE, LAURA, US
[72] HAWE, WILLIAM R., US
[72] BACKES, FLOYD, US
[71] AUTOCELL LABORATORIES, INC., US
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[25] EN
[54] **METHOD FOR SEPARATING IP PACKETS WHICH CAN BE ALLOCATED TO SPECIFIC GROUPS AND CORRESPONDING IP PACKET**
[54] **PROCEDE POUR SEPARER DES PAQUETS IP POUVANT ETRE AFFECTES A DES GROUPES SPECIFIQUES ET PAQUET IP CORRESPONDANT**
[72] ANDERSEN, FRANCK-UWE, DE
[72] FOELL, UWE, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **CARBAMIC ACID COMPOUNDS COMPRISING A BICYCLIC HETEROARYL GROUP AS HDAC INHIBITORS**
[54] **COMPOSES D'ACIDE CARBAMIQUE COMPRENANT UN GROUPE HETEROARYLE BICYCLIQUE UTILISES EN TANT QU'INHIBITEURS DE HDAC**
[72] KALVINSH, IVARS, LV
[72] LOZA, EINARS, LV
[72] LOLYA, DAINA, LV
[72] FINN, PAUL W., GB
[72] PISKUNOVA, IRINA, LV
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[72] ANDRIANOV, VICTOR, LV
[71] TOPOTARGET UK LIMITED, GB
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[54] **PLAQUE D'OSTEOSYNTHESE**
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[54] **RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING PLAYBACK CONTROL AND RECORDING AND REPRODUCING METHODS AND APPARATUSES**
[54] **SUPPORT D'ENREGISTREMENT COMPRENANT UNE STRUCTURE DE DONNEES PERMETTANT DE GERER LA COMMANDE DE LECTURE, ET PROCEDES ET DISPOSITIFS D'ENREGISTREMENT ET DE REPRODUCTION**
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[71] LG ELECTRONICS INC., KR
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[54] **SYSTEMS, DEVICES, AND METHODS FOR NETWORK WIZARDS**
[54] **SYSTEMES, DISPOSITIFS ET PROCEDES POUR ASSISTANTS DE RESEAU**
[72] KARKLINS, GREGORY J., US
[72] CORNETT, JAMES W., US
[71] SIEMENS ENERGY & AUTOMATION, INC., US
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[87] 2004-09-10 (WO2004/077740)
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[54] **ATTENUATEUR OPTIQUE A COMMUTEUR/ VARIABLE (SVOA)**
[72] KOUNS, HEATH, US
[71] MOOG COMPONENTS GROUPS INC., US
[85] 2005-08-23
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[51] **Int.Cl. 7H04Q 7/00 7H04Q 7/20**
[25] EN
[54] **METHOD FOR IMPLEMENTING FAST-DYNAMIC CHANNEL ALLOCATION RADIO RESOURCE MANAGEMENT PROCEDURES**
[54] **PROCEDE PERMETTANT DE METTRE EN OEUVRE DES PROCEDURES DE GESTION DE RESSOURCES RADIO PAR ATTRIBUTION DYNAMIQUE ET RAPIDE DE VOIE**
[72] FISHER, XIAOCHUN XU, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[30] US (60/456,644) 2003-03-20
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[54] **REFORMATE COOLING SYSTEM AND METHOD FOR USE IN A FUEL PROCESSING SUBSYSTEM**
[54] **SYSTEME DE REFROIDISSEMENT DE REFORMAT ET SA METHODE D'UTILISATION DANS UN SOUS-SYSTEME DE TRAITEMENT DE COMBUSTIBLE**
[72] VALENSA, JEROEN, US
[71] MODINE MANUFACTURING COMPANY, US
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[25] EN
[54] **SYSTEMS AND METHODS FOR IMAGE PATTERN RECOGNITION**
[54] **SYSTEMES ET PROCEDES POUR LA RECONNAISSANCE DE MOTIFS D'IMAGES**
[72] EICHHORN, OLE, US
[72] SOENKSEN, DIRK G., US
[71] APERIO TECHNOLOGIES, INC., US
[85] 2005-08-19
[86] 2004-02-13 (PCT/US2004/004314)
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[54] **PROCESS FOR THE PRODUCTION OF ALKYLAROMATICS**
[54] **PROCEDE DE PRODUCTION DE COMPOSES ALKYLAROMATIQUES**
[72] POHL, STEPHEN L., US
[71] ABB LUMMUS GLOBAL INC., US
[85] 2005-08-19
[86] 2004-02-25 (PCT/US2004/005548)
[87] 2004-09-16 (WO2004/078681)
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[54] **POLYMORPHS OF PYRROLE SUBSTITUTED 2-INDOLINONE PROTEIN KINASE INHIBITORS**
[54] **POLYMORPHES D'INHIBITEURS DE COMPOSE DE PROTEINE KINASE 2-INDOLINONE A SUBSTITUTION DE PYRROLE**
[72] HAWLEY, MICHAEL, US
[72] FOSTER, TODD P., US
[72] HAN, FUSEN, US
[72] THAMANN, TOM, US
[72] SUN, CHANGQUAN, US
[71] PHARMACIA & UPJOHN COMPANY, US
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[54] **CAPSULE MEDICAL APPARATUS**
[54] **DISPOSITIF MEDICAL DE TYPE CAPSULE**
[72] KAWANO, HIRONAO, JP
[72] YOKOI, TAKESHI, JP
[72] TAKIZAWA, HIRONOBU, JP
[72] UCHIYAMA, AKIO, JP
[72] KIKUCHI, AKIRA, JP
[72] SEGAWA, HIDETAKE, JP
[72] FUJITA, MANABU, JP
[71] OLYMPUS CORPORATION, JP
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[13] A1
[51] **Int.Cl. 7C07C 51/367 7C07C 59/01 7C07C 51/44**
[25] EN
[54] **PROCESS FOR PREPARING 3-HYDROXYCARBOXYLIC ACIDS**
[54] **PROCEDE DE PREPARATION D'ACIDES 3-HYDROXYCARBOXYLIQUES**
[72] TSOBANAKIS, PARIS, US
[72] ABRAHAM, TIMOTHY W., US
[72] MENG, XIANGSHENG, US
[71] CARGILL, INCORPORATED, US
[85] 2005-08-23
[86] 2004-02-24 (PCT/US2004/005824)
[87] 2004-09-10 (WO2004/076398)
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[51] **Int.Cl. 7H03H 9/02 7H03H 3/08 7H01L 27/20**
[25] EN
[54] **INTEGRATED NITRIDE-BASED ACOUSTIC WAVE DEVICES AND METHODS OF FABRICATING INTEGRATED NITRIDE-BASED ACOUSTIC WAVE DEVICES**
[54] **DISPOSITIFS INTEGRES A ONDES ACOUSTIQUES A BASE DE NITRURE ET PROCEDES DE FABRICATION CORRESPONDANTS**
[72] SAXLER, ADAM WILLIAM, US
[71] CREE, INC., US
[85] 2005-08-19
[86] 2004-03-01 (PCT/US2004/006232)
[87] 2004-09-16 (WO2004/079904)
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[51] **Int.Cl. 7B60T 7/00**
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[54] **METHOD AND APPARATUS FOR IMPROVING CHILD SAFETY WHILE USING A MOBILE RIDE-ON TOY**
[54] **PROCEDE ET APPAREIL PERMETTANT D'AMELIORER LA SECURITE D'UN ENFANT SE TROUVANT SUR UN TROTTEUR MOBILE**
[72] GAVISH, DAN, IL
[72] GAVISH, HANNA, IL
[71] GAVISH, DAN, IL
[71] GAVISH, HANNA, IL
[85] 2005-08-19
[86] 2004-02-18 (PCT/IL2004/000150)
[87] 2004-09-02 (WO2004/075456)
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[51] **Int.Cl. 7H04L 12/28 7H04Q 7/38**
[25] EN
[54] **WIRELESS LOCAL ACCESS NETWORK SYSTEM DETECTION AND SELECTION**
[54] **DETECTION ET SELECTION D'UN SYSTEME DE RESEAU LOCAL SANS FIL**
[72] HSU, RAYMOND T., US
[72] SINNARAJAH, RAGULAN, CA
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-23
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[87] 2004-09-10 (WO2004/077753)
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[25] EN
[54] **METHOD FOR CARRYING OUT THE PREMIUM-BASED RECOMMENDATION OF CONTENT OBJECTS THAT CAN BE DOWNLOADED TO A MOBILE TERMINAL**
[54] **PROCEDE DE RECOMMANDATION FONDEE SUR UNE PRIME D'OBJETS DE CONTENU TELECHARGEABLES SUR UN TERMINAL DE TELEPHONIE MOBILE**
[72] SCHMIDT, ANDREAS, DE
[72] TRAUBERG, MARKUS, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2005-08-23
[86] 2004-01-12 (PCT/EP2004/000135)
[87] 2004-09-10 (WO2004/077786)
[30] DE (103 08 011.2) 2003-02-25

[21] **2,516,926**
[13] A1
[51] **Int.Cl. 7C11D 3/20 7C11D 17/04 7C11D 3/18**
[25] EN
[54] **PROTOMICROEMULSION, CLEANING IMPLEMENT CONTAINING SAME, AND METHOD OF USE THEREFOR**
[54] **PROTOMICROEMULSION, OUTIL DE NETTOYAGE LA COMPRENANT ET PROCEDE D'UTILISATION CORRESPONDANT**
[72] FORD, FRANCIS CORNELIO, US
[72] HUTTON, HOWARD DAVID, III, US
[72] FOLEY, PETER ROBERT, US
[72] GOODALL, KEVIN GEORGE, BE
[72] TURNER, RONALD DAVID, US
[72] RONN, KARL PATRICK, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-23
[86] 2004-03-01 (PCT/US2004/006096)
[87] 2004-09-16 (WO2004/078897)
[30] US (60/451,064) 2003-02-28
[30] US (60/472,941) 2003-05-23
[30] US (60/535,912) 2004-01-12
[30] US (60/539,855) 2004-01-28

[21] **2,516,928**
[13] A1
[51] **Int.Cl. 7H04N 13/00**
[25] EN
[54] **STEREOSCOPIC DISPLAY METHOD AND ARRANGEMENT**
[54] **PROCEDE ET DISPOSITIF DE REPRESENTATION SPATIALE**
[72] TZSCHOPPE, WOLFGANG, DE
[72] BRUEGGERT, THOMAS, DE
[72] KLIPPSTEIN, MARKUS, DE
[72] OTTE, STEPHAN, DE
[72] RELKE, INGO, DE
[71] X3D TECHNOLOGIES GMBH, DE
[85] 2005-08-23
[86] 2004-02-25 (PCT/EP2004/001833)
[87] 2004-09-10 (WO2004/077839)
[30] DE (103 09 194.7) 2003-02-26

[21] **2,516,931**
[13] A1
[51] **Int.Cl. 7C07D 401/12 7A61P 35/00 7C07D 405/12 7C07D 409/12 7C07D 413/12 7C07D 417/12 7C07D 401/14 7C07D 405/14 7A61K 31/443 7A61K 31/4433 7A61K 31/4436 7A61K 31/4439 7A61K 31/444 7C07D 213/89**
[25] EN
[54] **NOVEL BICYCLIC UREA DERIVATIVES USEFUL IN THE TREATMENT OF CANCER AND OTHER DISORDERS**
[54] **NOUVEAUX DERIVES BICYCLIQUES D'UREE UTILES DANS LE TRAITEMENT DU CANCER ET D'AUTRES TROUBLES**
[72] BURKE, JENNIFER, US
[72] WANG, GAN, US
[72] FAN, JIANMEI, US
[72] YI, LIN, US
[72] CHEN, JIANQING, US
[72] CHEN, ZHI, US
[72] ZHU, QINGMING, US
[72] RAUDENBUSH, BRIAN, US
[72] BOYER, STEPHEN, DE
[72] LEE, WENDY, US
[72] VERMA, SHARAD, US
[72] SMITH, ROGER A., US
[72] REDMAN, ANIKO, US
[72] PHILLIPS, BARTON, US
[72] SHAO, JIANXING, US
[72] SCOTT, WILLIAM J., US
[72] MIRANDA, KARL, US
[72] CHEN, YUANWEI, US
[72] DUMAS, JACQUES, US
[72] ADNANE, LILA, US
[72] SU, NING, US
[71] BAYER PHARMACEUTICALS CORP., US
[85] 2005-08-19
[86] 2004-03-01 (PCT/US2004/006287)
[87] 2004-09-16 (WO2004/078748)
[30] US (60/450,348) 2003-02-28

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[21] **2,516,933**
[13] A1

[51] **Int.Cl. 7C11D 17/04**
[25] EN
[54] **A CLEANING KIT AND/OR A DISHWASHING KIT CONTAINING A FOAM-GENERATING DISPENSER AND A CLEANING AND/OR DISHWASHING COMPOSITION**
[54] **KIT DE NETTOYAGE ET/OU KIT LAVE-VAISSELLE CONTENANT UN DISTRIBUTEUR DE SAVON ET UNE COMPOSITION DE NETTOYAGE ET/OU LAVE-VAISSELLE**
[72] HILDEBRAND, RICHARD EMIL, IV, US
[72] HUTTON, HOWARD DAVID, III, US
[72] FOLEY, PETER ROBERT, US
[72] TURNER, RONALD DAVID, US
[72] LAMB, CHRISTOPHER, BE
[72] GOODALL, KEVIN GEORGE, BE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-23
[86] 2004-03-01 (PCT/US2004/006097)
[87] 2004-09-16 (WO2004/078903)
[30] US (60/451,063) 2003-02-28
[30] US (60/472,954) 2003-05-23

[21] **2,516,934**
[13] A1

[51] **Int.Cl. 7C07D 471/08 7C07D 487/08 7A61P 25/28 7A61K 31/4995**
[25] EN
[54] **SUBSTITUTED 2-(DIAZA-BICYCLO-ALKYL)-PYRIMIDONE DERIVATIVES**
[54] **DERIVES 2-(DIAZA-BICYCLO-ALKYL)-PYRIMIDONE SUBSTITUES**
[72] YAICHE, PHILIPPE, FR
[72] SAADY, MOURAD, FR
[72] SLOWINSKI, FRANCK, FR
[72] LOCHEAD, ALISTAIR, FR
[71] SANOFI-AVENTIS, FR
[71] MITSUBISHI PHARMA CORPORATION, JP
[85] 2005-08-23
[86] 2004-03-05 (PCT/EP2004/003050)
[87] 2004-09-16 (WO2004/078759)
[30] EP (03290570.5) 2003-03-07
[30] EP (03290571.3) 2003-03-07

[21] **2,516,935**
[13] A1

[51] **Int.Cl. 7H01M 8/24**
[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] INAGAKI, TOSHIYUKI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2005-08-18
[86] 2003-12-15 (PCT/JP2003/016020)
[87] 2004-09-16 (WO2004/079850)
[30] JP (2003-059618) 2003-03-06
[30] JP (2003-390629) 2003-11-20

[21] **2,516,937**
[13] A1

[51] **Int.Cl. 7C07D 487/04 7A61P 25/28 7A61K 31/519**
[25] EN
[54] **SUBSTITUTED 8'-PYRIDINYL-DIHYDROSPIRO-[^]CYCLOALKYL!-PYRIMIDO [^]1,2-A! PYRIMIDIN-6-ONE AND 8'-PYRIMIDINYL-DIHYDROSPIRO-[^]CYCLOALKYL!-PYRIMIDO [^]1,2-A! PYRIMIDIN-6-ONE DERIVATIVES AND THEIR USE AGAINST NEUROGENERATIVE DISEASES**
[54] **DERIVES DE 8'-PYRIDINYL-DIHYDROSPIRO-(CYCLOALKYL)-PYRIMIDO (1,2-A) PYRIMIDIN-6-ONE ET DE 8'-PYRIMIDINYL-DIHYDROSPIRO-(CYCLOALKYL)-PYRIMIDO (1,2-A) PYRIMIDIN-6-ONE SUBSTITUES ET UTILISATION DE CES DERIVES CONTRE LES MALADIES NEURODEGENERATIVES**
[72] SLOWINSKI, FRANCK, FR
[72] SAADY, MOURAD, FR
[72] YAICHE, PHILIPPE, FR
[72] LOCHEAD, ALISTAIR, FR
[72] GEORGE, PASCAL, FR
[71] SANOFI-AVENTIS, FR
[71] MITSUBISHI PHARMA CORPORATION, JP
[85] 2005-08-23
[86] 2004-03-05 (PCT/EP2004/003051)
[87] 2004-09-16 (WO2004/078760)
[30] EP (03290569.7) 2003-03-07

[21] **2,516,940**
[13] A1

[51] **Int.Cl. 7E21B 47/09 7E21B 47/01 7G01V 1/44**
[25] EN
[54] **METHOD FOR DETERMINING A POSITION OF AN OBJECT**
[54] **PROCEDE DE DETERMINATION D'UNE POSITION D'UN OBJET**
[72] DE JONG, ALWIN, NL
[71] NEDERLANDSE ORGANISATIE VOOR TOEGEPASTNATUURWETENSCHAPPEL IJK ONDERZOEK T NO, NL
[85] 2005-08-23
[86] 2004-02-23 (PCT/NL2004/000133)
[87] 2004-09-02 (WO2004/074633)
[30] NL (1022763) 2003-02-24

[21] **2,516,941**
[13] A1

[51] **Int.Cl. 7G10L 21/00**
[25] EN
[54] **A METHOD FOR FORM COMPLETION USING SPEECH RECOGNITION AND TEXT COMPARISON**
[54] **PROCEDE DESTINE A REMPLIR DES FORMULAIRES EN UTILISANT LA RECONNAISSANCE VOCALE ET LA COMPARAISON DE TEXTES**
[72] KAHN, JONATHAN, US
[71] CUSTOM SPEECH USA, INC., US
[85] 2005-08-19
[86] 2004-02-19 (PCT/US2004/004984)
[87] 2004-09-02 (WO2004/075027)
[30] US (60/448,276) 2003-02-19

[21] **2,516,943**
[13] A1

[51] **Int.Cl. 7E04H 17/14**
[25] EN
[54] **FIBER CEMENT FENCE SYSTEM**
[54] **SYSTEME DE CLOTURE EN FIBROCIMENT**
[72] PARADIS, DUANE R., US
[72] SILVERSTEIN, BRIAN, US
[72] BERGH, JEFFREY, US
[71] JAMES HARDIE INTERNATIONAL FINANCE B.V., NL
[85] 2005-08-23
[86] 2004-03-01 (PCT/US2004/006130)
[87] 2004-09-16 (WO2004/079132)
[30] US (60/451,341) 2003-02-28

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[21] **2,516,946**
[13] A1

[51] **Int.Cl. 7H04B 1/69**
[25] EN
[54] **REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER**
[54] **EGALISEUR BASE SUR UNE FENETRE GLISSANTE A COMPLEXITE REDUITE**
[72] REZNIK, ALEXANDER, US
[72] LI, BIN, US
[72] YANG, RUI, US
[72] ZEIRA, ARIELA, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2005-08-23
[86] 2004-03-02 (PCT/US2004/006162)
[87] 2004-09-16 (WO2004/079927)
[30] US (60/452,165) 2003-03-03

[21] **2,516,947**
[13] A1

[51] **Int.Cl. 7F16D 65/14**
[25] EN
[54] **DISC BRAKE FOR A VEHICLE, IN PARTICULAR A COMMERCIAL VEHICLE**
[54] **FREIN A DISQUE POUR VEHICULE, EN PARTICULIER POUR VEHICULE UTILITAIRE**
[72] LINKE, TOBIAS, DE
[71] KNORR-BREMSE SYSTEME FUR NUTZFAHRZEUGE GMBH, DE
[85] 2005-08-23
[86] 2004-02-20 (PCT/EP2004/001668)
[87] 2004-09-02 (WO2004/074705)
[30] DE (103 07 734.0) 2003-02-24

[21] **2,516,948**
[13] A1

[51] **Int.Cl. 7A61B 5/0215 7A61N 1/365**
[25] EN
[54] **METHODS AND APPARATUS FOR ESTIMATION OF VENTRICULAR AFTERLOAD BASED ON VENTRICULAR PRESSURE MEASUREMENTS**
[54] **PROCEDES ET APPAREIL DESTINES A ESTIMER UNE POSTCHARGE VENTRICULAIRE BASEE SUR DES MESURES DE PRESSION VENTRICULAIRE**
[72] HETTRICK, DOUGLAS A., US
[71] MEDTRONIC INC., US
[85] 2005-08-24
[86] 2004-02-17 (PCT/US2004/004624)
[87] 2004-09-10 (WO2004/075745)
[30] US (10/376,064) 2003-02-26

[21] **2,516,950**
[13] A1

[51] **Int.Cl. 7A61K 7/16 7A61K 7/18 7A61K 7/22**
[25] EN
[54] **ANTI-SENSITIVITY, ANTI-CARIES, ANTI-STAINING, ANTI-PLAQUE, ULTRA-MILD ORAL HYGIENE AGENT**
[54] **AGENT D'HYGIENE BUCCALE ULTRA-DOUX ANTI-SENSIBILITE, ANTI-CARIES, ANTI-TACHES, ANTI-PLAQUE**
[72] REIERSON, ROBERT LEE, US
[72] DOMKE, TODD WILLIAM, US
[71] RHODIA INC., US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005004)
[87] 2004-09-10 (WO2004/075770)
[30] US (60/449,128) 2003-02-21

[21] **2,516,952**
[13] A1

[51] **Int.Cl. 7A61K 6/093**
[25] EN
[54] **ANTIPLAQUE DENTURE ADHESIVE COMPOSITIONS**
[54] **COMPOSITIONS ANTIPLAQUE ADHERANT A LA PROTHESE DENTAIRE**
[72] KNEIPP, ANN MARIA, US
[72] RAJAJIAH, JAYANTH, US
[72] EDWARDS, MARK IEUAN, GB
[72] WINSTON, JEANINE LESLIE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005082)
[87] 2004-09-02 (WO2004/073661)
[30] US (10/370,909) 2003-02-20

[21] **2,516,953**
[13] A1

[51] **Int.Cl. 7A61K 51/04**
[25] EN
[54] **RADIOLABELLED SUBSTRATES**
[54] **SUBSTRATS RADIOMARQUES**
[72] GEE, ANTONY DAVID, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2005-08-24
[86] 2004-02-26 (PCT/EP2004/002008)
[87] 2004-09-10 (WO2004/075926)
[30] GB (0304681.0) 2003-02-28

[21] **2,516,954**
[13] A1

[51] **Int.Cl. 7C08L 33/14 7C23C 22/03 7C09D 133/14**
[25] EN
[54] **POLYMERS CONTAINING CARBOXYLATE FOR THE TREATMENT OF METALLIC SURFACES**
[54] **POLYMERES CONTENANT DU CARBOXYLATE POUR LE TRAITEMENT DE SURFACES METALLIQUES**
[72] KLIPPEL, FRANK, DE
[72] KLUEGLEIN, MATTHIAS, DE
[72] DIETSCHKE, FRANK, DE
[72] WITTELER, HELMUT, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2005-08-23
[86] 2004-02-19 (PCT/EP2004/001590)
[87] 2004-09-02 (WO2004/074372)
[30] DE (103 07 973.4) 2003-02-24
[30] DE (103 53 845.3) 2003-11-18

[21] **2,516,960**
[13] A1

[51] **Int.Cl. 7H01L 51/20 7G09G 3/32**
[25] EN
[54] **A PIXEL HAVING AN ORGANIC LIGHT EMITTING DIODE AND METHOD OF FABRICATING THE PIXEL**
[54] **PIXEL COMPRENANT UNE DIODE ORGANIQUE ET PROCEDE DE FABRICATION DU PIXEL**
[72] NATHAN, AROKIA, CA
[72] STRIAKHILEV, DENIS, CA
[72] TAO, SHENG, CA
[72] VYGRANENKO, YURI, CA
[71] IGNIS INNOVATION INC., CA
[85] 2005-08-23
[86] 2004-02-24 (PCT/CA2004/000256)
[87] 2004-09-02 (WO2004/075245)
[30] CA (2,419,704) 2003-02-24

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[21] **2,516,973**
[13] A1
[51] **Int.Cl. 7H04L 12/28 7H04Q 7/38**
[25] EN
[54] **WIRELESS LOCAL ACCESS NETWORK SYSTEM DETECTION AND SELECTION**
[54] **DETECTION ET SELECTION DE SYSTEME DE RESEAU A ACCES LOCAL SANS FIL**
[72] SINNARAJAH, RAGULAN, CA
[72] HSU, RAYMOND T., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-23
[86] 2004-02-24 (PCT/US2004/005313)
[87] 2004-09-10 (WO2004/077751)
[30] US (10/374,810) 2003-02-24

[21] **2,516,976**
[13] A1
[51] **Int.Cl. 7A61F 9/007**
[25] EN
[54] **DEVICE FOR OCULAR AQUEOUS DRAINAGE**
[54] **DISPOSITIF PERMETTANT LE DRAINAGE DE L'HUMEUR AQUEUSE**
[72] HAMPTON, SCOTT M., US
[72] MEMMEN, JAMES E., US
[72] LISK, JAMES REID JR., US
[72] ROBLEDO, PHILLIP VINCENT, US
[72] NORDQUIST, ROBERT E., US
[72] TAI, KOK-MING, US
[71] MEDTRONIC XOMED, INC., US
[85] 2005-08-22
[86] 2003-12-18 (PCT/EP2003/014532)
[87] 2004-07-08 (WO2004/056294)
[30] US (60/434,946) 2002-12-19

[21] **2,516,979**
[13] A1
[51] **Int.Cl. 7H04L 12/28**
[25] EN
[54] **WIRELESS LOCAL ACCESS NETWORK SYSTEM DETECTION AND SELECTION**
[54] **DETECTION ET SELECTION DE SYSTEME DE RESEAU A ACCES LOCAL SANS FIL**
[72] HSU, RAYMOND T., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-08-23
[86] 2004-02-24 (PCT/US2004/005314)
[87] 2004-09-10 (WO2004/077752)
[30] US (10/373,557) 2003-02-24

[21] **2,516,980**
[13] A1
[51] **Int.Cl. 7G06F 1/00 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR TRACKING AND AUTHENTICATING ITEMS THROUGH AN INTERNET WEB SITE**
[54] **SYSTEME ET PROCEDE DE CONTROLE ET D'AUTHENTIFICATION D'ARTICLES PAR UN SITE INTERNET**
[72] PLESHEK, JOSEPH DONALD, US
[72] BAUS, GEORGE HAROLD, US
[72] ANDERSON, PETER RALPH, US
[71] APPLETON PAPERS INC., US
[85] 2005-08-23
[86] 2004-02-17 (PCT/US2004/004580)
[87] 2004-09-16 (WO2004/079507)
[30] US (10/375,078) 2003-02-28

[21] **2,516,982**
[13] A1
[51] **Int.Cl. 7G06F 17/10 7G10L 11/00 7G06N 7/08**
[25] EN
[54] **CHAOLOGIC INDEX VALUE CALCULATION SYSTEM**
[54] **SYSTEME DE CALCUL D'UNE VALEUR-INDICE CHAOLOGIQUE**
[72] SHIOMI, KAKUICHI, JP
[72] KOBAYASHI, SUSUMU, JP
[71] ELECTRONIC NAVIGATION RESEARCH INSTITUTE, AN INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
[85] 2005-08-23
[86] 2003-12-26 (PCT/JP2003/016954)
[87] 2004-09-02 (WO2004/075074)
[30] JP (2003-45386) 2003-02-24

[21] **2,516,983**
[13] A1
[51] **Int.Cl. 7F01N 7/08**
[25] EN
[54] **EMBOSSSED SHELL FOR SPUN MUFFLERS**
[54] **ENVELOPPE EN RELIEF POUR SILENCIEUX TOURNANT**
[72] WARMENHOVEN, JOHN LEWIS, US
[71] TENNECO AUTOMOTIVE OPERATING COMPANY, US
[85] 2005-08-24
[86] 2004-02-23 (PCT/US2004/005386)
[87] 2004-09-10 (WO2004/075623)
[30] US (10/373,821) 2003-02-25

[21] **2,516,984**
[13] A1
[51] **Int.Cl. 7A01K 61/00**
[25] EN
[54] **SYSTEM FOR CULTURE AND STORAGE OF BENTHIC ORGANISMS IN AN AQUATIC ENVIRONMENT**
[54] **SYSTEME POUR CULTIVER ET STOCKER DES ORGANISMES BENTHIQUES DANS UN ENVIRONNEMENT AQUATIQUE**
[72] MORTENSEN, VIDAR, NO
[71] PRAKTISK TEKNOLOGI AS, NO
[85] 2005-08-24
[86] 2004-02-27 (PCT/NO2004/000058)
[87] 2004-09-10 (WO2004/075633)
[30] NO (20030973) 2003-02-28

[21] **2,516,985**
[13] A1
[51] **Int.Cl. 7A61B 5/00 7A61B 8/00 7A61B 5/0205 7A61B 5/0215 7A61B 5/0452**
[25] EN
[54] **METHOD AND APPARATUS FOR MONITORING HEART FUNCTION IN A SUBCUTANEOUSLY IMPLANTED DEVICE**
[54] **PROCEDE ET DISPOSITIF DESTINES A SURVEILLER LA FONCTION CARDIAQUE DANS UN DISPOSITIF IMPLANTE PAR VOIE SOUS-CUTANEE**
[72] LEE, BRIAN B., US
[71] MEDTRONIC INC., US
[85] 2005-08-24
[86] 2004-02-26 (PCT/US2004/005854)
[87] 2004-09-10 (WO2004/075737)
[30] US (10/376,062) 2003-02-26

[21] **2,516,986**
[13] A1
[51] **Int.Cl. 7A61L 29/12 7A61M 25/00**
[25] EN
[54] **BALLOON CATHETER**
[54] **SONDE A BALLONNET**
[72] EIDENSCHINK, TRACEE, US
[72] PARSONAGE, EDWARD E., US
[72] DEVENS, DOUGLAS A., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-08-24
[86] 2004-02-26 (PCT/US2004/005722)
[87] 2004-09-10 (WO2004/075952)
[30] US (60/450/255) 2003-02-26

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[21] **2,516,991**
[13] A1

[51] **Int.Cl. 7G02B 5/08**
[25] EN
[54] **INTEGRATED ZONAL MENISCUS MIRROR**
[54] **MIROIR MINCE**
[72] EALEY, MARK A., US
[71] XINETICS, INC., US
[85] 2005-08-23
[86] 2004-02-25 (PCT/US2004/005578)
[87] 2004-09-10 (WO2004/077109)
[30] US (60/450,198) 2003-02-25
[30] US (10/730,412) 2003-12-08

[21] **2,516,995**
[13] A1

[51] **Int.Cl. 7F16K 17/18 7F16K 17/40**
[25] EN
[54] **PRESSURE RELIEF DEVICE**
[54] **DISPOSITIF DE DECOMPRESSION**
[72] ROOKER, MITCH, US
[72] BEAIR, CHARLIE E., US
[72] KLEIN, GREG, US
[72] BRAZIER, GEOFF C., US
[71] BS & B SAFETY SYSTEMS L.L.C., US
[85] 2005-08-23
[86] 2004-02-27 (PCT/US2004/005931)
[87] 2004-09-16 (WO2004/079204)
[30] US (60/450,360) 2003-02-28

[21] **2,517,001**
[13] A1

[51] **Int.Cl. 7A61L 15/44 7A61F 13/15**
[25] EN
[54] **HEMORRHOID TREATMENT PAD**
[54] **TAMPON DE TRAITEMENT D'HEMORROIDES**
[72] OSBORN, THOMAS WARD, III, US
[72] BLEVINS, JOHN MICHAEL, US
[72] WARREN, RAPHAEL, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005083)
[87] 2004-09-02 (WO2004/073757)
[30] US (10/370,748) 2003-02-20

[21] **2,517,002**
[13] A1

[51] **Int.Cl. 7C07D 403/12 7A61K 31/415**
[25] EN
[54] **METHODS OF MAKING 6-(4,5-DIHYDRO-1H-IMIDAZOL-2-YL)AMINO-1-METHYL-1H-BENZIMIDAZOLE-4-CARBONITRILE AND ITS PREFERRED SALT FORM**
[54] **PROCEDES DE FABRICATION DE 6-(4,5-DIHYDRO-1H-IMIDAZOL-2-YL)AMINO-1-METHYL-1H-BENZIMIDAZOLE-4-CARBONITRILE ET FORME PREFEREE D'UN SEL DE CELUI-CI**
[72] RANDALL, JARED LYNN, US
[72] NIKOLAIDES, NICHOLAS, US
[72] GIBBS, RICHARD ALAN, US
[72] BOSCH, GREGORY KENT, US
[72] CURTIS, MICHAEL DAVID, US
[72] SUN, LI, US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA, US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005084)
[87] 2004-09-02 (WO2004/074279)
[30] US (60/448,811) 2003-02-20
[30] US (10/386,958) 2003-03-12

[21] **2,517,003**
[13] A1

[51] **Int.Cl. 7H04N 7/26 7H04N 7/50 7H04N 7/58**
[25] EN
[54] **SYSTEM AND METHOD FOR TRANSMISSION OF A MULTITUDE OF VIDEO SEQUENCES**
[54] **SYSTEME ET PROCEDE DE TRANSMISSION D'UNE MULTITUDE DE SEQUENCES VIDEO**
[72] WENGER, STEPHAN, DE
[72] WILLIAMS, HEROLD, US
[71] TELESUITE CORPORATION, US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005085)
[87] 2004-09-10 (WO2004/077835)
[30] US (10/371,823) 2003-02-21

[21] **2,517,004**
[13] A1

[51] **Int.Cl. 7B65D 81/00 7C07H 17/08**
[25] EN
[54] **METHODS OF STABILIZING AZITHROMYCIN DURING STORAGE BY PACKAGING IN A GAS IMPERMEABLE CONTAINER**
[54] **PROCEDE SERVANT A STABILISER AZITHROMYCINE PENDANT SA CONSERVATION PAR EMBALLAGE DANS UN CONTENEUR IMPERMEABLE AU GAZ**
[72] SINGER, CLAUDE, IL
[72] BERGER, EDIT, IL
[72] SCHWARTZ, EDUARD, IL
[72] PESACHOVICH, MICHAEL, IL
[72] ISAACS, SARAH, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2005-08-19
[86] 2004-02-19 (PCT/US2004/005142)
[87] 2004-09-02 (WO2004/074132)
[30] US (60/448,946) 2003-02-19

[21] **2,517,005**
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[51] **Int.Cl. 7A61K 9/14 7A61K 9/16 7A61K 9/20 7A61K 9/24 7A61K 9/26 7A61K 9/28 7A61K 9/30 7A61K 9/42 7A61K 9/48**
[25] EN
[54] **A NOVEL FORMULATION, OMEPRAZOLE ANTACID COMPLEX-IMMEDIATE RELEASE FOR RAPID AND SUSTAINED SUPPRESSION OF GASTRIC ACID**
[54] **LIBERATION IMMEDIATE D'UN COMPLEXE ANTACIDE D'OMEPRAZOLE PRESENTANT UNE NOUVELLE FORMULATION POUR UNE ELIMINATION RAPIDE ET PROLONGEE D'ACIDE GASTRIQUE**
[72] HEPBURN, BONNIE, US
[72] GOLDLUST, BARRY, US
[71] SANTARUS, INC., US
[85] 2005-08-19
[86] 2004-02-20 (PCT/US2004/005170)
[87] 2004-09-02 (WO2004/073654)
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[25] EN
[54] **THERAPEUTIC MALONIC ACID/ ACETIC ACID C60 TRI-ADDUCTS OF BUCKMINSTERFULLERENE AND METHODS RELATED THERETO**
[54] **TRI-ADDUITS THERAPEUTIQUES DE BUCKMINSTERFULLERENE C60 A BASE D'ACIDE MALONIQUE ET D'ACIDE ACETIQUE, ET PROCEDES CORRESPONDANTS**
[72] QUICK, KEVIN L., US
[72] HARDT, JOSHUA I., US
[72] DUGAN, LAURA L., US
[72] LOVETT, EVA G., US
[71] WASHINGTON UNIVERSITY, US
[85] 2005-08-19
[86] 2004-02-24 (PCT/US2004/005442)
[87] 2004-09-10 (WO2004/076349)
[30] US (10/373,425) 2003-02-24

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[51] **Int.Cl. 7H01L 33/00**
[25] EN
[54] **WHITE LIGHT SOURCE USING EMITTING DIODE AND PHOSPHOR AND METHOD OF FABRICATION**
[54] **SOURCE DE LUMIERE BLANCHE COMPOSITE ET SON PROCEDE D'OBTENTION**
[72] IBBETSON, JAMES, US
[72] TARSA, ERIC, US
[71] CREE, INC., US
[85] 2005-08-19
[86] 2004-02-24 (PCT/US2004/005650)
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[13] A1
[51] **Int.Cl. 7A47J 36/02**
[25] EN
[54] **FOODWARE WITH A TARNISH-RESISTANT CERAMIC COATING AND METHOD OF MAKING**
[54] **ARTICLE DE CUISINE DOTE D'UN REVETEMENT CERAMIQUE RESISTANT AU TERNISSEMENT ET PROCEDE DE FABRICATION**
[72] GE, MOLLY MO HUI, US
[71] NATIONAL MATERIAL L.P., US
[85] 2005-08-18
[86] 2004-03-03 (PCT/US2004/006403)
[87] 2004-10-07 (WO2004/084690)
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[13] A1
[51] **Int.Cl. 7E05B 27/04**
[25] EN
[54] **DEVICES, METHODS, AND SYSTEMS FOR KEYING A LOCK ASSEMBLY**
[54] **DISPOSITIFS, PROCEDES ET SYSTEMES POUR UN ENSEMBLE SERRURE**
[72] ARMSTRONG, STEVE, US
[72] CHONG, GERALD B., US
[71] NEWFREY LLC, US
[85] 2005-08-19
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[13] A1
[51] **Int.Cl. 7H04L 12/26 7H04N 17/00 7H04N 7/10 7H04L 12/28**
[25] EN
[54] **NON-INTRUSIVE CABLE CONNECTION MONITORING FOR USE IN HFC NETWORKS**
[54] **VERIFICATION NON INTRUSIVE DE LA CONNEXION DE CABLES, UTILISEE DANS DES RESEAUX A SYSTEME HYBRIDE FIBRE ET COAXIAL**
[72] SMENTEK, DAVID J., US
[72] HART, WILLIAM C., JR., US
[72] MORAN, JOHN L., III, US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2005-08-18
[86] 2004-03-11 (PCT/US2004/007393)
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[30] US (10/389,496) 2003-03-14

[21] **2,517,023**
[13] A1
[51] **Int.Cl. 7B01D 24/00 7B01D 39/00 7B01D 53/00 7B01D 39/08 7B03C 3/155**
[25] EN
[54] **TWO FIBER FILTRATION MATERIAL**
[54] **MATIERE DE FILTRATION A DEUX FIBRES**
[72] ALEXANDER, STEPHEN W., US
[72] TUTTLE, JAMES G., US
[72] MONTGOMERY, DALE K., US
[72] WILKINS, RODNEY R., US
[72] HOEL, EDWIN G., US
[71] AHLSTROM AIR MEDIA LLC, US
[85] 2005-06-30
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[51] **Int.Cl. 7B62K 15/00 7B62M 3/08 7B62K 21/12**
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[54] **BICYCLETTE TRANSPORTABLE A CADRE DEMONTABLE AVEC GUIDON ET PEDALES DE GABARITS REDUITS.**
[54] **TRANSPORTABLE BICYCLE COMPRISING A DISMANTLABLE-FRAME AND REDUCED-SIZE PEDALS AND HANDLEBARS**
[72] ELFANDI, PATRICE, FR
[71] ELFANDI, PATRICE, FR
[85] 2005-07-06
[86] 2004-01-08 (PCT/FR2004/000021)
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[21] **2,517,415**
[13] A1
[51] **Int.Cl. 7B01D 17/022 7B01D 17/00 7B01D 17/025 7B01D 17/04 7B01D 17/12 7B01J 20/26 7B01J 20/28**
[25] EN
[54] **METHOD AND APPARATUS FOR OIL WATER SEPARATION**
[54] **PROCEDE ET APPAREIL DE SEPARATION D'HUILE ET D'EAU**
[72] BENACHENHOU, AMINE, CA
[71] SEPARATECH CANADA INC., CA
[85] 2005-09-27
[86] 2003-04-01 (PCT/CA2003/000468)
[87] 2004-10-14 (WO2004/087286)

[21] **2,517,874**
[13] A1
[51] **Int.Cl. 7G06F 1/00 7G06F 17/60**
[25] EN
[54] **ELECTRONIC VIRTUAL CERTIFICATION BY DATA PROCESSING METHOD VIA A COMMUNICATION NETWORK**
[54] **CERTIFICATION VIRTUELLE ELECTRONIQUE AU MOYEN D'UN PROCEDE DE TRAITEMENT DE DONNEES VIA UN RESEAU DE TRANSMISSION DE DONNEES**
[72] CHOQUET, CLAUDE, CA
[71] CHOQUET, CLAUDE, CA
[85] 2003-12-09
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[25] EN
[54] **PROCESS FOR THE PREPARATION OF 2,5-DIAMINO-4,6-DICHLOROPYRIMIDINE**
[54] **PROCEDE POUR LA PREPARATION DE 2,5-DIAMINO-4,6-DICHLOROPYRIMIDINE**
[72] STUCKY, GERHARD, CH
[72] IMWINKELRIED, RENE, CH
[71] LONZA LTD, CH
[22] 1995-03-30
[41] 1995-10-28
[62] 2,145,928
[30] CH (01 299/94-5) 1994-04-27

[21] **2,512,476**
[13] A1

[51] **Int.Cl. 7C07D 207/16 7A61K 31/401**
[25] EN
[54] **CYANOPYRROLIDINE DERIVATIVES**
[54] **DERIVEES DE CYANOPYRROLIDINE**
[72] FUKUSHIMA, HIROSHI, JP
[72] HIRATATE, AKIRA, JP
[72] TAKAHASHI, MASATO, JP
[72] KAMEO, KAZUYA, JP
[71] TAISHO PHARMACEUTICAL CO., LTD., JP
[22] 2001-11-09
[41] 2002-05-16
[62] 2,428,271
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[51] **Int.Cl. 7C23C 4/00 7C23C 14/34 7H01L 21/64**
[25] EN
[54] **COMPOUND FILM, AND METHOD FOR FABRICATION THE SAME**
[54] **FILM COMPOSITE ET METHODE POUR LE FABRIQUER**
[72] MATSUSHITA, MASAKI, JP
[72] MORITA, SHINZO, JP
[71] NAGOYA UNIVERSITY, JP
[22] 2003-02-18
[41] 2004-03-12
[62] 2,419,099
[30] JP (2002-266,243) 2002-09-12

[21] **2,513,440**
[13] A1

[51] **Int.Cl. 7C07D 411/04 7C12P 41/00 7C07H 19/06 7A61K 31/506**
[25] EN
[54] **ANTIVIRAL ACTIVITY AND RESOLUTION OF 2-HYDROXYMETHYL-5-(5-FLUOROCYTOSIN-1-YL)-1,3-OXATHIOLANE**
[54] **ACTIVITE ET RESOLUTION ANTIVIRALE DU 2-HYDROXYMETHYL-5-(5-FLUOROCYTOSINE-1-YL)-1,3-OXATHIOLANE**
[72] CHOI, WOO-BAEG, US
[72] SCHINAZI, RAYMOND F., US
[72] LIOTTA, DENNIS C., US
[71] EMORY UNIVERSITY, US
[22] 1992-02-20
[41] 1992-09-03
[62] 2,104,399
[30] US (07/659,760) 1991-02-22
[30] US (07/736,089) 1991-07-26
[30] US (07/831,153) 1992-02-12

[21] **2,513,617**
[13] A1

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[25] EN
[54] **BRANCHED CYCLODEXTRINS AND METHODS OF PREPARING THEM**
[54] **CYCLODEXTRINES RAMIFIEES ET METHODES POUR LEURS PREPARATIONS**
[72] HARA, KOJI, JP
[72] KITAHATA, SUMIO, JP
[72] FUJITA, KOKI, JP
[72] KUWAHARA, NOBUHIRO, JP
[72] KOIZUMI, KYOKO, JP
[71] ENSUIKO SUGAR REFINING CO., LTD., JP
[71] KITAHATA, SUMIO, JP
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[21] **2,514,652**
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[25] EN
[54] **ABRASIVE POLISHING METHOD**
[54] **PROCEDE DE POLISSAGE PAR ABRASION**
[72] GILMORE, JAMES RANDALL, US
[72] RHOADES, LAWRENCE J., US
[71] EXTRUDE HONE CORPORATION, US
[22] 1999-08-25
[41] 2000-03-09
[62] 2,341,737
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[21] **2,514,677**
[13] A1

[51] **Int.Cl. 7B01D 24/46**
[25] EN
[54] **OPERATION OF AN UPFLOW FILTER AND NON-BUOYANT FILTER BED IN SERIES WITH A DOWNFLOW FILTER AND FILTER BED**
[54] **METHODE POUR LE LAVAGE A CONTRE-COURANT DE FILTRES; LE LIT FILTRANT UTILISE EN L'OCCURRENCE**
[72] KIM, ANNABELLE, US
[72] ROBERTS, R. LEE, US
[71] RF DELAWARE, INC., US
[22] 1991-08-23
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[62] 2,330,528
[30] US (576,023) 1990-08-31

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[13] A1

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[25] EN
[54] **RANDOM AUTOMATIC CASE SEALER**
[54] **FERMEUSE AUTOMATIQUE ETAGEE DE CAISSES MULTIDIMENSIONNEES**
[72] LE, TUAN VINH, CA
[71] LE, TUAN VINH, CA
[22] 2004-05-14
[41] 2004-09-08
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[51] **Int.Cl. 7D01F 6/60 7D01D 5/08 7D21F 7/08**

[25] EN

[54] **HIGH RV FILAMENTS, AND APPARATUS AND PROCESSES FOR MAKING HIGH RV FLAKE AND THE FILAMENTS**

[54] **FILAMENTS A VISCOSITE RELATIVE ELEVEE, ET DISPOSITIF ET PROCEDES DE FABRICATION DE FLOCONS A VISCOSITE RELATIVE ELEVEE ET LES FILAMENTS**

[72] WEST, GARY RAYMOND, US

[72] SCHWINN, GLENN ALAN, US

[71] INVISTA TECHNOLOGIES S.A.R.L., US

[22] 1999-11-01

[41] 2000-05-11

[62] 2,346,098

[30] US (60/106,771) 1998-11-03

[21] **2,517,747**

[13] A1

[51] **Int.Cl. 7A61B 18/02**

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[54] **CONTROL SYSTEM FOR CRYOSURGERY**

[54] **SYSTEME DE COMMANDE DE CRYOCHIRURGIE**

[72] KUDARAVALLI, RAVIKUMAR, US

[72] LI, HONG, US

[71] CRYOGEN, INC., US

[22] 2001-07-18

[41] 2002-02-14

[62] 2,418,893

[30] US (09/635,108) 2000-08-09

[21] **2,516,117**

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[51] **Int.Cl. 7A47L 9/02 7A47L 5/00**

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[54] **SUCTION NOZZLE CONFIGURATION**

[54] **CONFIGURATION DES SUCEURS**

[72] BILEK, GREG A., US

[72] WEBER, VINCENT L., US

[71] THE HOOVER COMPANY, US

[22] 2002-01-22

[41] 2002-08-06

[62] 2,368,886

[30] US (60/266,713) 2001-02-06

[21] **2,516,531**

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[54] **SURGICAL DEVICE WITH MALLEABLE SHAFT**

[54] **INSTRUMENT CHIRURGICAL AVEC BRAS MALLEABLE**

[72] BLOCK, THOMAS J., US

[72] COSGROVE, DELOS M., III, US

[72] WILLIAM, DONALD B., US

[72] GRAY, JOEL DONALD, US

[71] ALLEGIANCE CORPORATION, US

[22] 1998-09-24

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[62] 2,272,895

[30] US (08/936,394) 1997-09-25

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ATRONIC INTERNATIONAL		SWITZERLAND SA	2,475,945	DEXTRAZE, SERGE	2,464,975
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AUDFRAY, PHILIPPE	2,504,284	CHAN, VICTOR S.	2,464,992	DIAZ, STEPHEN HUNTER	2,502,018
AUGUST, STEPHEN DAVID	2,464,776	CHEN, FUHU	2,502,896	DIEKMANN, WILFRIED	2,497,433
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CORP.	2,504,809	CHEN, YOUNG-KAI	2,499,598	DISTERHOF, LEE A.	2,503,234
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ACCENTURE GLOBAL SERVICES GMBH	2,516,675	ALTANA PHARMA AG	2,516,021	ATHALYE, SANJEEV ARVIND	2,516,132
ACHA GANDARIAS, PEDRO	2,516,238	ALTANA PHARMA AG	2,516,522	ATSUTA, YUTAKA	2,516,433
ACHARYA, PRIYAMVADA	2,514,914	ALVAREZ, MERCEDES	2,515,313	ATTAR, RASHID A.	2,516,384
ACKERMAN, BRYAN L.	2,515,617	ALZA CORPORATION	2,515,641	AUGUSTINE, RICK M.	2,516,312
ACKERMAN, BRYAN L.	2,515,620	ALZA CORPORATION	2,516,547	AULER, THOMAS	2,516,590
ACOL TECHNOLOGIES S.A.	2,515,314	AMERICAN STANDARD INTERNATIONAL INC.	2,516,391	AURISICCHIO, LUIGI	2,514,969
ACOL TECHNOLOGIES S.A.	2,515,325	AMEUR, SAMI	2,516,053	AUTOCELL LABORATORIES, INC.	2,516,738
ACUMENTRICS CORPORATION	2,516,781	AMINI, LISA	2,516,336	AUTOCELL LABORATORIES, INC.	2,516,828
ADAMS, GERALD	2,516,459	AMNIOTEC INC.	2,516,316	AVANTONE OY	2,516,571
ADAMS, KENNETH M.	2,516,321	AN, SI-YEON	2,516,780	AVANTONE OY	2,516,574
ADAMS, NEIL P.	2,516,568	ANDERS, JOSEPH CLIFTON	2,513,540	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,118
ADAMS, NEIL P.	2,516,580	ANDERSEN, FRANCK-UWE	2,516,841	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,269
ADAYTUM, INC.	2,516,143	ANDERSON, DAVID G.	2,516,585	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,573
ADAYTUM, INC.	2,516,146	ANDERSON, JAMES W.	2,516,189	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,620
ADDANTE, FRANK	2,516,502	ANDERSON, PETER RALPH	2,516,980	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,623
ADDINGTON, ROBERT W.	2,516,564	ANDO, KOUJI	2,498,855	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,626
ADEPT SCIENCE & TECHNOLOGIES, LLC	2,516,197	ANDRASI, FERENC	2,512,616	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,633
ADKINS, EDWARD	2,515,649	ANDREE, ROLAND	2,516,590	AVENTIS PHARMA DEUTSCHLAND GMBH	2,516,657
ADNANE, LILA	2,516,627	ANDRIANOV, VICTOR	2,516,842	AVENTIS PHARMA S.A.	2,514,105
ADNANE, LILA	2,516,931	ANGERAME, LOUIS	2,516,193	AVENTIS PHARMACEUTICALS INC.	2,512,820
ADVANCED MEDICAL APPLICATIONS, INC.	2,516,190	ANGIOCHEM INC.	2,516,056	AVERY DENNISON CORPORATION	2,516,026
AGAFONOV, DMITRY	2,515,314	ANJEH, TIZAH EVELYN	2,516,329	AVERY DENNISON CORPORATION	2,516,039
AGAFONOV, DMITRY	2,515,325	APERIO TECHNOLOGIES, INC.	2,516,894	AVERY DENNISON CORPORATION	2,516,059
AGIUS, PHILIP RICHARD DAMIAN	2,516,164	APOSTOLIDIS, CHRISTOS	2,516,697	AVERY DENNISON CORPORATION	2,516,065
AGNES, MICHAEL J.	2,516,077	APPLE COMPUTER, INC.	2,515,855		
AGRAWAL, RAJEEV	2,516,442	APPLERA CORPORATION	2,514,950		
AHLSTROM AIR MEDIA LLC	2,517,023	APPLETON PAPERS INC.	2,516,980		
AHMADI, MASOUD	2,513,224	APPLIED MEDICAL RESOURCES CORP.	2,516,556		
AIRBORNE INDUSTRIAL MINERALS, INC.	2,515,712	APPLIED MEDICAL RESOURCES CORPORATION	2,516,617		
AKAGI, YASABURO	2,516,343	APPLIED TISSUE TECHNOLOGIES, LLC	2,516,554		
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AKSU, EMRE BARIS	2,515,952	ARAKIS LTD.	2,516,305		
ALBERATI-GIANI, DANIELA	2,515,838	ARAKIS LTD.	2,516,338		
ALBERICIO, FERNANDO	2,515,313	ARBAB, MEHRAN	2,516,539		
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BAJKO, GABOR	2,516,774	BENASSI, SIMONE KASTROPIL	2,516,679	BLANZ, JOSEF	2,516,114
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BANSEMER, MARK W.	2,515,949	BERES, ERVIN	2,516,774	BLUM, RONALD D.	2,516,509
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BANYU PHARMACEUTICAL CO., LTD.	2,516,407	BERGE, ERIK MAGISTAD	2,516,225	BOARD OF REGENTS, UNIVERSITY OF TEXAS SYSTEM	2,516,393
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BARKER, DAVID, LUKE	2,516,273	BERGH, JEFFREY	2,516,943	BOEHME, THOMAS	2,516,118
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BARRY, MICHAEL D.	2,516,542	BERTHELOT, PASCAL	2,513,059	BOLICK, NATASHA	2,516,497
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BAUM, CHRISTOF	2,516,121	BETTIOL, JEAN-LUC PHILLIPE	2,515,555	BOSCH, GREGORY KENT	2,517,002
BAUS, GEORGE HAROLD	2,516,980	BEULKE, MEL R.	2,515,785	BOSCHELLI, DIANE HARRIS	2,516,418
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BAYER MATERIALSCIENCE AG	2,516,468	BILBE, GRAEME	2,514,649	BOSTON SCIENTIFIC LIMITED	2,516,295
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BAYER PHARMACEUTICALS CORP.	2,516,627	BINGAMAN, DAVID P.	2,516,790	BOSTON SCIENTIFIC LIMITED	2,516,986
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		BIOMATERA INC.	2,516,728	BOTH, SABINE	2,516,598
		BIONANOPHOTONICS A/S	2,513,265	BOTHE, ULRICH	2,516,177
		BIRD, RAYMOND	2,515,308		
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COGNIS BRASIL LTD.	2,516,598	CUADRADO, JEAN-CLAUDE	2,515,357	DILLER, DOV	2,516,646
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COLGATE-PALMOLIVE	2,515,637	CULBERT, MICHAEL	2,515,855	IMPRESSIONS, INC.	2,516,637
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COMMISSARIAT A L'ENERGIE		CUSTOM SPEECH USA, INC.	2,516,941	DOMODOSSOLA, ROBERT	2,516,480
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COMMISSARIAT A L'ENERGIE		DA CRUZ AUGUSTO NEVES		DONLON, EDWARD	2,516,340
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PEREZ, LIBARDO A.	2,516,491	PORTER, MICHAEL J.	2,516,084	RADAELLI, STEFANO	2,514,384
PERSIGHEHL, PETER	2,516,468	PORTER, RICHARD HUGH		RAINDANCE	
PESACHOVICH, MICHAEL	2,517,004	PHILLIP	2,516,682	COMMUNICATIONS INC.	2,515,492
PESENTI, MARCELLA M.	2,516,120	PORTER, STEVEN J.	2,516,100	RAJAJIAH, JAYANTH	2,516,952
PETERS, GARY F.	2,516,321	POSTIUS, STEFAN	2,515,676	RAMADAN, SAMER	2,516,217
PETERS, OLAF	2,516,177	POSTIUS, STEFAN	2,516,021	RAMEY, CHESTER E.	2,516,487
PETERS, OLAF	2,516,184	POTIER, MICHEL	2,516,811	RAMEY, CHESTER E.	2,516,613
PETERS, OLAF	2,516,185	POTTER, CRAIG W.	2,516,039	RAMIREZ SERRANO, CARLOS	2,516,537
PETERSEN, BRUCE L.	2,516,084	POTTER, CRAIG W.	2,516,073	RANDALL, JARED LYNN	2,517,002
PETERSEN, KAMILLE DUMONG		POULIOT, NICOLAS	2,514,440	RANJAN, RAJEEV	2,516,442
	2,515,554	POWELL, JOSEPH BROUN	2,516,639	RAO, DHARMARAJ	
PETERSEN, STEFFEN BJORN	2,513,265	POWERS, MICHAEL W.	2,516,092	RAMACHANDRA	2,516,370
PETIT, DOMINIQUE	2,514,904	POWERS, RUSSELL	2,516,325	RAO, NALAM	
PETRIZZI, JAMES	2,516,704	POWERTRON ENG'G CO., LTD	2,516,815	MADHUSUDHANA	2,514,914
PFEIFFER, BRUNO	2,513,059	PPG INDUSTRIES OHIO INC.	2,516,539	RAO, PEMMARAJU N.	2,516,319
PFIZER LIMITED	2,516,328	PRAKTISK TEKNOLOGI AS	2,516,984	RAO, V. N. MOHAN	2,516,655
PFIZER LIMITED	2,516,475	PRATT & WHITNEY CANADA		RAPIX	2,516,159
PFIZER LIMITED	2,516,557	CORP.	2,516,700	RASANEN, JUHA A.	2,515,412
PHARMA MAR, S.A.	2,516,572	PRATT & WHITNEY CANADA		RAUBENHEIMER, DENNIS	
PHARMA MAR, S.A.U.	2,515,313	CORP.	2,516,717	ANDREW	2,516,473
PHARMA MAR, S.A.U.	2,516,458	PRATT & WHITNEY CANADA		RAUDENBUSH, BRIAN	2,516,931
PHARMACEUTICAL		CORP.	2,516,720	RAVANKO, VILI	2,516,457
PRODUCTIONS, INC.	2,516,816	PRECERCHE, INC.	2,516,155	RAVEGLIA, LUCA	2,514,384
PHARMACIA & UPJOHN		PREVOZNAK, MICHAEL E.	2,516,390	RAYMOND BIRD LTD	2,515,308
COMPANY	2,516,900	PREZIOSO, JOSEPH ANTHONY	2,516,078	RAYNAUD, GUY-MICHEL	2,516,636
PHARMACIA & UPJOHN		PRICE, ROBERT	2,516,733	RECKITT BENCKISER	
COMPANY LLC	2,515,984	PRICE, WILLIAM D.	2,515,617	HEALTHCARE (UK)	
PHARMACIA & UPJOHN		PRICE, WILLIAM D.	2,515,620	LIMITED	2,516,449
COMPANY LLC	2,516,329	PRICE, WILLIAM D.	2,515,678	RECKITT BENCKISER INC	2,516,723
PHARMACIA & UPJOHN		PROKOPY, RONALD J.	2,515,776	RECKITT BENCKISER INC	2,516,731
COMPANY LLC	2,516,748	PROSISE, ROBERT LAWRENCE	2,516,073	REDDY, JAMES E.	2,516,487
PHARMACIA ITALIA S.P.A.	2,515,887	PROSPER, JACOB RICHARD	2,515,848	REDDY, JAMES E.	2,516,613
PHARMACIA ITALIA S.P.A.	2,516,254	PRUDENT, JAMES R.	2,513,626	REDMAN, ANIKO	2,516,931
PHILLIPS, BARTON	2,516,624	PULICI, MAURIZIO	2,516,254	REESER, ERIC	2,512,881
PHILLIPS, BARTON	2,516,931	PUR WATER PURIFICATION		REGENHARDT, WILKO	2,516,177
PICKELL, FRANK W.	2,516,069	PRODUCTS, INC.	2,516,582	REGENHARDT, WILKO	2,516,185
PICONE, JOHN A.	2,516,464	PURDUE RESEARCH		REGEV, OREN	2,515,895
PIEPER, MICHAEL P.	2,515,530	FOUNDATION	2,516,348	REID, IAN ALLAN BEATTIE	2,516,247
PIERRE, ALAIN	2,513,059	PUSCH, FRANK	2,516,063	REIERSON, ROBERT LEE	2,516,950
PINARD, EMMANUEL	2,515,838	PUTNAM, MICHAEL	2,515,998	REINIG, DIETER	2,516,416
PINNEY, KEVIN G.	2,516,078	PYTEC THERMOCHEMISCHE		RELKE, INGO	2,516,928
PISKUNOVA, IRINA	2,516,842	ANLAGEN GMBH	2,516,012	REN, FEIYAN	2,515,641
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PIXTON, DAVID S.	2,516,445	QUADAKKERS, WILLEM J.	2,516,222	RENARD, PIERRE	2,513,059
PIZZOLATO, BLAKE C.	2,516,189	QUALCOMM INCORPORATED	2,516,114	REPPLE, WALTER OTTO	2,516,715
PLAS, PASCALE	2,516,660	QUALCOMM INCORPORATED	2,516,119	RESEARCH IN MOTION	
PLASSO TECHNOLOGY		QUALCOMM INCORPORATED	2,516,132	LIMITED	2,515,323
LIMITED	2,516,432	QUALCOMM INCORPORATED	2,516,176	RESEARCH IN MOTION	
PLATINUM CONTROLS		QUALCOMM INCORPORATED	2,516,181	LIMITED	2,515,983
LIMITED	2,516,712	QUALCOMM INCORPORATED	2,516,183	RESEARCH IN MOTION	
PLATZEK, JOHANNES	2,516,467	QUALCOMM INCORPORATED	2,516,203	LIMITED	2,516,568

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RESEARCH MOTION LIMITED	2,515,968	RULISON, AARON	2,516,340	SCHAEFER, HANS-LUDWIG	2,516,573
REZAIIFAR, RAMIN	2,516,384	RUPP, LIONEL (DECEASED)	2,516,443	SCHAEFER, HANS-LUDWIG	2,516,620
REZNIK, ALEXANDER	2,516,946	RUSSELL, RACHEL JANE	2,516,557	SCHAEFER, HANS-LUDWIG	2,516,626
RGB NETWORKS, INC.	2,516,427	RUZISKA, PHILIP A.	2,516,082	SCHAEFER, HANS-LUDWIG	2,516,633
RHEINHEIMER, GARY W.	2,513,271	RYCKMANS, THOMAS	2,516,557	SCHAEFER, HANS-LUDWIG	2,516,657
RHO, HEE KWON	2,516,057	S. C. JOHNSON & SON, INC.	2,516,303	SCHAFFER, BRUCE	2,514,617
RHODIA INC.	2,516,950	S.C. JOHNSON HOME STORAGE, INC.	2,515,617	SCHALLNER, OTTO	2,516,590
RHODIANYL	2,515,744	S.C. JOHNSON HOME STORAGE, INC.	2,515,620	SCHEIDECKER, DIETER	2,516,584
RICHARDSON, CHRISTOPHER	2,516,483	S.C. JOHNSON HOME STORAGE, INC.	2,515,678	SCHEIDECKER, DIETER	2,516,587
RICHARDSON, JOHNATHAN CRAIG	2,516,449	SA MAJESTE LA REINE DU CHEF DU CANADA	2,516,088	SCHERBAKOV, NIKOLAI	2,515,314
RICHARDSON, LEONARD B.	2,515,575	SA MAJESTE LA REINE DU CHEF DU CANADA	2,516,535	SCHERBAKOV, NIKOLAI	2,515,325
RICHARDSON, LEONARD B.	2,515,935	SAADY, MOURAD	2,516,934	SCHERBAKOV, VALENTIN	2,515,314
RICHARDSON, TOM	2,516,492	SAADY, MOURAD	2,516,937	SCHERING AKTIENGESELLSCHAFT	2,516,177
RICHARDSON, TOM	2,516,541	SACK, MICHAEL	2,515,898	SCHERING AKTIENGESELLSCHAFT	2,516,184
RICHARDSON, TOM	2,516,716	SACKUR, CAROLE	2,516,660	SCHERING AKTIENGESELLSCHAFT	2,516,185
RIECK, HEIKO	2,515,922	SADA, JORGE	2,516,003	SCHERING CORPORATION	2,513,493
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RIEFKE, BJOERN	2,516,467	SAGRES DISCOVERY, INC.	2,516,128	SCHERLITZ-HOFMANN, INA	2,516,185
RIIHIMAKI, MATTI	2,516,687	SAHOO, SOUMYA P.	2,512,879	SCHERING, SYLVIA TIDWELL	2,516,160
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RIKEN:JOHNS HOPKINS UNIVERSITY	2,516,422	SAILLET, CELINE	2,513,489	SCHILDHAUER, OTTO	2,515,312
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RISCHE, THORSTEN	2,515,853	SAKAI, FUMIKO	2,515,841	SCHLUMBERGER CANADA LIMITED	2,512,828
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RIVELLI, PATRICK JR.	2,512,723	SAKAMOTO, HIROYUKI	2,515,806	SCHMIDT, ANDREAS	2,516,925
RIZZI, ANDREA	2,514,384	SALABURA, JEAN-CLAUDE	2,514,070	SCHMIDT, BEATE	2,515,971
ROBERTS, CHARLES E.	2,514,378	SALFLEX POLYMERS LTD.	2,516,381	SCHMIDT, BORIS	2,515,847
ROBERTS, EDWARD	2,515,544	SAMARTSEV, IGOR	2,515,154	SCHMIDT, CRAIG L.	2,516,064
ROBERTSON, STELLA M.	2,516,782	SAMPSON, ILAN	2,515,569	SCHMIDT, OSKAR	2,515,331
ROBERTSON, STELLA M.	2,516,790	SAMSUNG ELECTRONICS CO., LTD.	2,516,434	SCHMITT, DIETMAR	2,516,369
ROBICHAUD, ALBERT JEAN	2,515,570	SANDIN, CECILE	2,516,301	SCHMITT, JEFFREY DANIEL	2,516,514
ROBINSON, WILLIAM S.	2,516,444	SANDUSKY, DONALD ALLAN	2,516,644	SCHMUTZ, MARKUS	2,514,649
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ROCHAT, SANDRINE	2,515,744	SANOFI-AVENTIS	2,516,934	SCHNEIDER, ERICH	2,516,113
RODRIGUEZ, ARTURO A.	2,514,482	SANOFI-AVENTIS	2,516,937	SCHNEIDER, JON B.	2,513,464
RODRIGUEZ, IVAN	2,513,866	SANOH INDUSTRIAL CO., LTD.	2,516,309	SCHNEIDER, KARL-HEINRICH	2,515,725
ROEDER, REBECCA A.	2,516,348	SANOH KOGYO KABUSHIKI KAISHA	2,515,791	SCHOELL, STEFAN	2,516,012
ROESICKE, BERND	2,516,490	SANTARIS PHARMA A/S	2,515,554	SCHOENAFINGER, KARL	2,516,269
ROGGERO, FREDERIC	2,516,540	SANTARUS, INC.	2,517,005	SCHOERKEN, ULRICH	2,516,598
ROHDE & SCHWARZ GMBH & CO. KG	2,516,474	SARA LEE CORPORATION	2,516,161	SCHONEWILLE, TODD A.	2,515,848
ROHLFING, DAVID C.	2,516,668	SARKAR, SANDIP	2,516,119	SCHOONOVER, LARRY	2,515,318
ROHR, WILLIAM L.	2,515,862	SARKAR, SANDIP	2,516,176	SCHORKEN, ULRICH	2,514,700
ROMAGNOLI, SERGIO	2,515,920	SARKAR, SANDIP	2,516,228	SCHRODI, STEVEN JON	2,514,950
RONN, KARL PATRICK	2,516,926	SARTOR, JOE D.	2,516,493	SCHROEDER HANDY, ERIK	2,515,430
ROOKER, MITCH	2,516,995	SARTOR, JOE DON	2,516,444	SCHULER, ELEANOR	2,516,466
ROSA, RICHARD PETER	2,515,848	SARTOR, JOE DON	2,516,451	SCHULTZ, CATHERINE F.	2,514,378
ROSENBAUM, DARREN F.	2,516,542	SASAKI, YASUHIRO	2,515,841	SCHWABE, JOERG-HENRY	2,514,956
ROSENBERGER, VERED	2,516,798	SASISEKHARAN, RAM	2,516,814	SCHWARK, DWIGHT W.	2,508,027
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ROSSKAMP, RALF	2,512,820	SATO, SETSUO	2,514,700	SCHWARZ, HANS-GEORG	2,516,590
ROTHENBERG, MARC ELLIOT	2,512,709	SATO, SETSUO	2,516,598	SCHWINK, LOTHAR	2,516,118
ROTHENBERG, MARC ELLIOT	2,512,808	SAUNDERS, ROBERT WILLIAM	2,516,655	SCIENCE MEDICUS, INC.	2,516,466
ROUBERT, PIERRE	2,516,660	SAVARD, TONY	2,516,088	SCIENTIFIC ATLANTA INC.	2,514,482
ROUGEAULT, STEPHANE	2,514,802	SAVARD, TONY	2,516,535	SCOGGIN, GARY M.	2,516,069
ROUMEGOUX, FABIENNE	2,513,096	SAWADA, SEIGO	2,516,643	SCOTT, WILLIAM J.	2,516,624
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SDGI HOLDINGS, INC.	2,515,827	SHIOMI, KAKUICHI	2,516,982	SMITHKLINE BEECHAM	
SDGI HOLDINGS, INC.	2,516,321	SHIOMI, YASUSHI	2,516,402	CORPORATION	2,515,939
SDGI HOLDINGS, INC.	2,516,323	SHIONOGI AND CO., LTD.	2,515,741	SMITHSON, ROBERT A.	2,516,494
SDGI HOLDINGS, INC.	2,516,325	SHIRAKAWA, DAISUKE	2,516,342	SMOLINSKI, BRENT	2,516,011
SDGI HOLDINGS, INC.	2,516,443	SHIRANKAI KYOTO		SNECMA PROPULSION SOLIDE	2,516,275
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SEPARATECH CANADA INC.	2,517,415	SICINSKI, RAFAL R.	2,516,233	SOMMERHOFER, PETER	2,516,038
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SEVERINO, CARMELO	2,516,367	SIEMENS		SORENSEN, SAM D.	2,516,092
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SHAH, BHUPENDRA	2,512,881	AKTIENGESELLSCHAFT	2,515,947	JORGE	2,514,700
SHAMIS, MARTIN S.	2,512,613	SIEMENS		SOUSA SALES, HENRIQUE	
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SHERMAN, MATTHEW L.	2,516,353	SKINNER, STANLEY A.	2,516,443	STALDER, JAMES WILLIAM	2,516,655
SHERMAN, ROBYN ANN	2,515,604	SKINOLD B.V.	2,515,540	STAMM, HERMANN	2,516,697
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SHERWOOD SERVICES AG	2,516,446	SLOMKOWSKI, STANISLAW	2,515,749	STAPP-EBC INC.	2,516,363
SHERWOOD SERVICES AG	2,516,451	SLOWINSKI, FRANCK	2,516,934	STAPPER, CHRISTIAN	2,516,573
SHERWOOD SERVICES AG	2,516,493	SLOWINSKI, FRANCK	2,516,937	STAPPER, CHRISTIAN	2,516,620
SHEYNBLAT, LEONID	2,516,224	SMAHL, JARMO	2,516,072	STAPPER, CHRISTIAN	2,516,626
SHIBUYA, KIMIYUKI	2,516,822	SMENTEK, DAVID J.	2,517,013	STAPPER, CHRISTIAN	2,516,633
SHIGETA, SEIKO	2,515,990	SMERUD, SCOTT J.	2,516,391	STAPPER, CHRISTIAN	2,516,657
SHIH, NENG-YANG	2,513,493	SMITH, DANIEL	2,516,436	STATSIGNAL SYSTEMS, INC.	2,516,307
SHIMANO, KATSUHIRO	2,516,532	SMITH, DENNIS G.	2,516,539	STEINHARDT, MARK JOHN	2,516,073
SHIMIZU, HIDEAKI	2,516,643	SMITH, HUGH L.	2,516,781	STENGELIN, SIEGFRIED	2,516,118
SHIMURA, KAZUHIRO	2,515,907	SMITH, JOHN PAUL	2,516,178		

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STERRANTINO, PETER P.	2,516,443	COMPANY LIMITED	2,516,343	DATED DECEMBER 8, 1995	
STEVENS, JAMES F.	2,516,355	TAKEDA, KEIJI	2,515,461		2,515,937
STEVENS, RICHARD B.	2,516,084	TAKEDA, KENJI	2,498,855	THE GOVERNMENT OF THE	
STICHTING DUTCH POLYMER		TAKIKAWA, YOSHIHIRO	2,516,532	UNITED STATES OF	
INSTITUTE	2,515,895	TAKIZAWA, HIRONOBU	2,516,902	AMERICA, AS	
STIERL, REINHARD	2,515,725	TAMGLASS LTD. OY	2,516,424	REPRESENTED BY THE SE	
STIFTUNG ALFRED-WEGENER-		TAMURA, TETSUYA	2,515,585	CRETARY, DEPARTMENT	
INSTITUT FUR POLAR-		TANAKA KIKINZOKU KOGYO		OF HEALTH AND HUMAN	
UND MEERESFORSCHUNG		K.K.	2,516,350	SERVICES	2,516,319
	2,516,121	TANAKA, TATSUYOSHI	2,515,789	THE GOVERNMENT OF THE	
STILWELL, BRADFORD T.	2,515,903	TANEKO, AKIKO	2,516,740	UNITED STATES, AS	
STOBIE, ALAN	2,516,557	TANEKO, AKIKO	2,516,744	REPRESENTED BY THE	
STOKER, SANDRA L.	2,516,390	TANG, CHENG	2,516,705	SECRETARY OF THE	
STOOKEY, TAD B.	2,516,155	TANG, ZHENG	2,516,020	ARMY	2,515,633
STORK, WILLEM MARTMAN		TANIGUCHI, NOBORU	2,516,809	THE INSITU GROUP	2,513,450
JURRIAAN	2,516,691	TANIJIRI, YOJI	2,515,585	THE INSTITUTE OF CANCER	
STOYNOV, NIKOLAY		TANIOKA, AKIHIKO	2,516,422	RESEARCH	2,515,726
MINTCHEV	2,516,471	TAO, SHENG	2,516,960	THE MITRE CORPORATION	2,514,455
STRATFORD, PETER WILLIAM	2,516,736	TARGACEPT, INC.	2,516,514	THE NANOSTEEL COMPANY	2,515,739
STRIAKHILEV, DENIS	2,516,960	TARGELL, DAVID JOHN	2,516,164	THE NANOSTEEL COMPANY	2,516,218
STRICKLAND, TIMOTHY A.	2,515,377	TARSA, ERIC	2,517,009	THE NORDAM GROUP, INC.	2,515,849
STRIZKI, MICHAEL	2,515,317	TASSONI, LUIGI	2,516,120	THE NORDAM GROUP, INC.	2,515,852
STROMMAIL SYSTEMS, INC.	2,516,502	TAUNIER, STEPHANE	2,516,166	THE NORDAM GROUP, INC.	2,515,888
STROOMER, JEFFREY D.	2,516,347	TAYAMA, KENICHI	2,516,350	THE PROCTER & GAMBLE	
STRZELECKI, MARY T.	2,516,539	TAYLOR, CHARLES S.	2,512,881	COMPANY	2,514,870
STUCKE, SEAN M.	2,516,100	TEARLE, ALAN DOUGLAS	2,516,739	THE PROCTER & GAMBLE	
STUERMER, UWE	2,515,947	TECHNO SCIENCE CO., LTD.	2,515,800	COMPANY	2,515,555
STULEN, FOSTER B.	2,515,851	TECTEON PLC	2,513,224	THE PROCTER & GAMBLE	
STUTZ, JOSEF	2,512,763	TELESUITE CORPORATION	2,517,003	COMPANY	2,516,065
SU, NING	2,516,931	TELFER, STEPHEN J.	2,515,507	THE PROCTER & GAMBLE	
SU, WEI-GUO	2,516,475	TENNECO AUTOMOTIVE		COMPANY	2,516,073
SUBRAMANIAN, RAMKUMAR	2,515,641	OPERATING COMPANY	2,516,983	THE PROCTER & GAMBLE	
SUCECH, STEVEN W.	2,516,084	TERABE, MASAHIRO	2,516,094	COMPANY	2,516,076
SUGA, YASUO	2,515,310	TERRY, JIM	2,512,641	THE PROCTER & GAMBLE	
SUGAO, HIROYA	2,515,585	TESAT SPACECOM GMBH &		COMPANY	2,516,312
SUGAWARA, MASANOBU	2,515,789	CO. KG	2,516,369	THE PROCTER & GAMBLE	
SULLIVAN, BRIAN T.	2,516,391	TEST ADVANTAGE, INC.	2,515,784	COMPANY	2,516,317
SUMITOMO METAL MINING		TETRA LAVAL HOLDINGS &		THE PROCTER & GAMBLE	
COMPANY LIMITED	2,498,855	FINANCE SA	2,516,807	COMPANY	2,516,500
SUN PHARMACEUTICAL		TEVA PHARMACEUTICAL		THE PROCTER & GAMBLE	
INDUSTRIES LIMITED	2,516,429	INDUSTRIES LTD	2,516,646	COMPANY	2,516,501
SUN, CHANGQUAN	2,516,900	TEVA PHARMACEUTICAL		THE PROCTER & GAMBLE	
SUN, LI	2,517,002	INDUSTRIES LTD.	2,516,798	COMPANY	2,516,577
SUN, TAO	2,516,543	TEVA PHARMACEUTICAL		THE PROCTER & GAMBLE	
SUNBERG, RICHARD JOSEPH	2,516,317	INDUSTRIES LTD.	2,517,004	COMPANY	2,516,595
SURMODICS, INC.	2,516,100	TEXACO DEVELOPMENT		THE PROCTER & GAMBLE	
SUSHKOV, VALERY	2,515,325	CORPORATION	2,516,355	COMPANY	2,516,740
SUTCLIPPE, NADINE	2,515,894	TEXTRON FASTENING		THE PROCTER & GAMBLE	
SVENSSON, KJELL-AKE	2,512,160	SYSTEMS	2,515,573	COMPANY	2,516,744
SVENSSON, LARS	2,516,485	TEXTRON FASTENING		THE PROCTER & GAMBLE	
SWARR, JAMES C.	2,512,641	SYSTEMS LIMITED	2,516,052	COMPANY	2,516,926
SWEATMAN, PHILIP J.	2,515,493	THAMANN, TOM	2,516,900	THE PROCTER & GAMBLE	
SWISSCOM MOBILE AG	2,516,686	THE ADVERTIZING FIRM, INC.	2,516,187	COMPANY	2,516,933
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SYNECOR, LLC	2,516,799	REGENTS ON BEHALF OF		COMPANY	2,516,952
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SZELES, LORI H.	2,515,637	THE BOARD OF REGENTS OF		THE REGENTS OF THE	
TABOR, ERIC PAUL	2,515,784	THE UNIVERSITY OF		UNIVERSITY OF	
TABORYSKI, RAFAEL	2,516,724	NEBRASKA	2,517,002	MICHIGAN	2,513,107
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TOYOTA SHATAI KABUSHIKI KAISHA	2,515,310	UPONOR INNOVATION AB	2,516,072	VINKERS, HENDRIK MAARTEN	2,516,699
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TRITON BIOSYSTEMS INC.	2,515,430	USINOR	2,513,065	VOEGELE, JAMES W.	2,515,854
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