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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

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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.

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5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 10 of these notices.

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 10 des présents avis.

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8. List of Patents Available for Licence or Sale

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

2,125,630
2,163,690
2,280,588
2,292,678
2,352,168
2,410,269
2,451,048

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence.

2,125,630
2,163,690
2,280,588
2,292,678
2,352,168
2,410,269
2,451,048

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

10. Langue du document publié

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

Notices

11. PATENT COOPERATION TREATY (PCT) SCHEDULE OF FEES APPLICABLE FROM FEBRUARY 25, 2005

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee (Rule 15.2(a))	\$1489*
Amount for each additional sheet over 30	\$16
3. International Search Fee	\$1600**
4. Certified Priority Documents	\$35 plus \$1 per page***

The above-mentioned fees are due at time of filing an 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 will 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 \$106 for all applications filed using PCT-EASY 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 Examining 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 EN VIGEUR LE 25 FÉVRIER 2005

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale (Règle 15.2(a))	1489 \$*
Montant pour chaque feuille au delà de 30	16 \$
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 après la date de réception de cette même demande par l'office récepteur. Les taxes doivent être payées en dollars canadiens et les chèques doivent être libellés à l'ordre du Receveur Général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois suivant la date du dépôt international, l'office récepteur invitera le déposant à lui payer le montant prescrit ainsi que la taxe pour paiement tardif mentionnée dans la règle 16bis.2.

5. Taxe pour paiement tardif

**50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : taxe de base**

Examen préliminaire

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

* Le montant des taxes internationales sera réduit de 106 \$ pour toutes les demandes déposées en utilisant le logiciel PCT-EASY, une partie du PCT-SAFE, accessible sans frais à www.wipo.int

** Le 26 juillet 2004, le Canada est devenu l'administration chargée de la recherche internationale et de l'examen préliminaire international pour les demandes internationales déposées par des demandeurs canadiens. Pour les demandes déposées avant cette date, les taxes de l'Office européen des brevets sont encore en vigueur. (Les montants sont affichés à www.wipo.int)

*** La taxe pour faire certifier une demande de priorité canadienne doit être acquittée séparément à la Section de la reproduction et des ventes, Direction de l'information, OPIC. Pour de plus amples renseignements, veuillez composer le (819) 997-2985.

12. PCT notices

PCT Signature Requirements

Please note that in conformity with the PCT requirements, the European Patent Office (EPO) requires that the signature identifies a physical person (whose name should be typewritten below the signature); where the person signs on behalf of a legal entity, the capacity should also be indicated (typewritten).

(See PCT -Applicant's Guide, (www.wipo.int))

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

12. Avis PCT

Exigences des signatures du PCT

Veillez noter que conformément aux exigences du PCT, l'Office européen des brevets (OEB) réclame que la signature identifie une personne physique dont le nom dactylographié devrait apparaître au-dessous de la signature. Lorsque telle personne signe au nom d'une personne morale, il convient d'indiquer, également en caractères dactylographiques, la qualité du signataire.

(Voir le Guide du déposant du PCT, (www.wipo.int))

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

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and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

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

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

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

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 coun-

du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

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

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

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

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

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tries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

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

- 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.

incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

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

- 1) **Alberta** : 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. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of July 5, 2005 contains applications open to public inspection from June 12, 2005 to June 18, 2005

14. 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 12 juin 2005 au 18 juin 2005

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[11] **2,064,382**
[13] C

[51] **Int.Cl. 5C07D 211/22 5C07D 405/12 5A61K 31/445**
[25] EN
[54] **PHARMACEUTICAL COMPOUNDS**
[54] **COMPOSES PHARMACEUTIQUES**
[72] CANTRELL, BUDDY EUGENE, US
[72] ZIMMERMAN, DENNIS MICHAEL, US
[73] ELI LILLY AND COMPANY, US
[22] 1992-03-27
[30] US (677,708) 1991-03-29

[11] **2,072,541**
[13] C

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[25] EN
[54] **HETEROCYCLIC COMPOUNDS, THEIR PRODUCTION AND USE**
[54] **COMPOSES HETEROCYCLIQUES, PRODUCTION ET UTILISATION**
[72] NAKA, TAKEHIKO, JP
[72] INADA, YOSHIYUKI, JP
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[22] 1992-06-26
[30] JP (157194-1991) 1991-06-27
[30] JP (188882-1991) 1991-07-29
[30] JP (192054-1991) 1991-07-31
[30] JP (288217-1991) 1991-08-12
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[30] JP (341107-1991) 1991-12-24

[11] **2,077,926**
[13] C

[51] **Int.Cl. 5F04D 13/04**
[25] FR
[54] **DISPOSITIF MELANGEUR CONTINU, PROCEDE ET UTILISATION DANS UNE INSTALLATION DE POMPAGE D'UN FLUIDE DE FORTE VISCOSITE**
[54] **CONTINUOUS MIXING DEVICE, PROCESS AND USE THEREOF IN A HIGH VISCOSITY FLUID PUMPING INSTALLATION**
[72] CHOLET, HENRI, FR
[73] INSTITUT FRANCAIS DU PETROLE, FR
[22] 1992-09-10
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[11] **2,084,780**
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[51] **Int.Cl. 5C09K 7/02**
[25] EN
[54] **FLUID DRILL-HOLE TREATMENT AGENTS BASED ON CARBONIC ACID DIESTERS**
[54] **AGENTS DE TRAITEMENT DE FORAGE FLUIDES A BASE DE DIESTERS D'ACIDE CARBONIQUE**
[72] MUELLER, HEINZ, DE
[72] HEROLD, CLAUS-PETER, DE
[72] WESTFECHTEL, ALFRED, DE
[72] VON TAPAVICZA, STEPHAN, DE
[73] COGNIS DEUTSCHLAND GMBH & CO. KG, DE
[85] 1992-12-07
[86] 1991-05-29 (PCT/EP1991/001001)
[87] (WO1991/018958)
[30] DE (P 40 18 228.2) 1990-06-07

[11] **2,087,752**
[13] C

[51] **Int.Cl. 5H01H 71/40**
[25] EN
[54] **THERMAL-MAGNETIC TRIP UNIT WITH LOW CURRENT RESPONSE**
[54] **DISPOSITIF DE DECLENCHEMENT THERMIQUE-MAGNETIQUE PRESENTANT UNE REACTION A UNE INTENSITE FAIBLE**
[72] PANNENBORG, ERICH JOHN, US
[72] PALMIERI, JOSEPH MICHAEL, US
[72] SEYMOUR, RAYMOND KELSEY, US
[73] GENERAL ELECTRIC COMPANY, US
[22] 1993-01-21
[30] US (841,182) 1992-02-25

[11] **2,088,116**
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[51] **Int.Cl. 5C12P 19/16 5C12P 19/04**
[25] EN
[54] **METHOD OF PREPARING BRANCHED CYCLODEXTRIN**
[54] **METHODE DE PREPARATION DE CYCLODEXTRINE A CHAINE RAMIFIEE**
[72] HARA, KOJI, JP
[72] FUJITA, KOKI, JP
[72] KUWAHARA, NOBUHIRO, JP
[72] NAKANO, HIROFUMI, JP
[72] KITAHATA, SUMIO, JP
[73] KITAHATA, SUMIO, JP
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[51] Int.Cl. 5A61K 31/415
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS CONTAINING 5-
DIFLUOROMETHOXY-2-(3,4-
DIMETHOXY-2-PYRIDYL)
METHYLSULFINYL|BENZIMIDAZOLE
AND AN ANTI-HELICOBACTER
AGENT FOR THE TREATMENT OF
GASTROINTESTINAL DISORDERS
[54] COMPOSITIONS
PHARMACEUTIQUES CONTENANT
DU 5-DIFLUOROMETHOXY-2-(3,4-
DIMETHOXY-2-PYRIDYL)
METHYLSULFINYL|BENZIMIDAZOLE
ET UN AGENT ANTI-HELICOBACTER
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[73] ALTANA PHARMA AG, DE
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FORMULATIONS WITH ION
EXCHANGERS
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METHANEDIPHOSPHONIQUE AVEC
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[72] KHANNA, SATISH CHANDRA, CH
[72] GREEN, JONATHAN, CH
[73] NOVARTIS AG, CH
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[51] Int.Cl. 5C10L 3/10 5F17D 1/02
[25] FR
[54] PROCEDE POUR LE
TRAITEMENT ET LE TRANSPORT
D'UN GAZ NATUREL SORTANT D'UN
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[54] PROCESS FOR TREATING AND
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[72] MINKKINEN, ARI, FR
[72] LARUE, JOSEPH, FR
[73] INSTITUT FRANCAIS DU PETROLE,
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[51] Int.Cl. 5G09F 3/00 5C01B 33/152
5B65D 81/24
[25] EN
[54] OXYGEN-ABSORBING LABEL
[54] ETIQUETTE DESOXYDANTE
[72] CULLEN, JOHN SINNOTT, US
[72] IDOL, RONALD CLYDE, US
[72] POWERS, THOMAS HENRY, US
[73] MULTISORB TECHNOLOGIES, INC.,
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[51] Int.Cl. 5B02C 13/20 5B02C 13/06
[25] EN
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APPARATUS
[54] PROCEDE ET INSTALLATION DE
DILACERATION
[72] HUGHES, JOHN H., US
[73] COMCORP, INC., US
[85] 1993-06-16
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[51] Int.Cl. 5A61K 7/48
[25] EN
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COMPRISING A RETINOID AND AN
IMIDAZOLE
[54] COMPOSITIONS POUR LE SOIN
DE LA PEAU RENFERMANT UN
RETINOIDE ET UN IMIZADOLE
[72] YUSUF, MOHAMMED, US
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[72] LIU, JUE-CHEN, US
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HEMOSTATIQUE
[72] ARIAS, JUAN J., US
[72] BALES, THOMAS O., US
[72] GORDON, DAVID P., US
[72] RYAN, CONSTANCE M., US
[72] SCARFONE, FRANK A., US
[72] SMITH, KEVIN W., US
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[73] SYMBIOSIS CORPORATION, US
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[51] Int.Cl. 5B42F 1/00
[25] EN
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REMOVABLE, PRINTABLE LABELS
AND METHOD THEREFOR
[54] ARTICLE DE PAPETERIE AVEC
ETIQUETTES IMPRIMABLES ET
AMOVIBLES ET METHODE DE
REALISATION
[72] POPAT, GHANSHYAM H., US
[72] SHARP, STEPHEN M., US
[73] AVERY DENNISON CORPORATION,
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[30] US (922,818) 1992-07-31

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[51] Int.Cl. 5C12M 1/40 5B01L 3/14
[25] EN
[54] COVER FOR ARRAY OF
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[54] MATRICE D'ENCAPSULATION
POUR RESEAU DE TUBES DE
REACTION
[72] PICOZZA, ENRICO, US
[72] WOUTENBERG, TIMOTHY M., US
[72] RAGUSA, ROBERT, US
[72] KEESE, RALPH, US
[73] APPLERA CORPORATION, US
[22] 1993-09-14
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[13] C

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[25] EN
[54] **TIRE WITH SILICA REINFORCED TREAD**
[54] **PNEU A SEMELLE RENFORCEE DE SILICIUM**
[72] ZANZIG, DAVID JOHN, US
[72] SANDSTROM, PAUL HARRY, US
[72] CRAWFORD, MICHAEL JULIAN, US
[72] VERTHE, JOHN JOSEPH ANDRE, US
[72] LOSEY, CHERYL ANN, US
[73] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 1993-10-19
[30] US (08/103,365) 1993-08-09

[11] **2,110,182**
[13] C

[51] **Int.Cl. 5H03M 1/12 5H03M 1/66**
[25] EN
[54] **ELECTRONIC SIGNAL ENCODING AND DECODING**
[54] **CODAGE ET DECODAGE DE SIGNAUX ELECTRIQUE**
[72] JOHNSON, KEITH O., US
[72] PFLAUMER, MICHAEL W., US
[73] MICROSOFT CORPORATION, US
[85] 1993-11-26
[86] 1992-05-28 (PCT/US1992/004629)
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[11] **2,112,677**
[13] C

[51] **Int.Cl. 5C25B 1/24 5C25B 9/00**
[25] EN
[54] **ELECTROLYTIC CELL ASSEMBLY AND PROCESS FOR PRODUCTION OF BROMINE**
[54] **CELLULE ELECTROLYTIQUE ET PROCEDE POUR OBTENIR DU BROME**
[72] WILLIAMS, RONALD C., US
[72] KETTLE, C. DONALD, US
[72] STEBBINS, EARL E., US
[72] MCCULLOUGH, L. MARSHALL, US
[73] AD REM MANUFACTURING, INC., US
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[13] C

[51] **Int.Cl. 5A47B 83/00**
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[54] **A T-CONNECTION BETWEEN TWO PROFILES**
[54] **RACCORD EN T RELIANT DEUX PROFILES**
[72] TONSMANN, ARMIN, DE
[72] HABICHT, SIEGFRIED, DE
[73] SCHUCO INTERNATIONAL KG, DE
[22] 1994-03-01
[30] DE (P 43 06 420.5) 1993-03-02

[11] **2,118,928**
[13] C

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[25] EN
[54] **SAPONIN-ANTIGEN CONJUGATES AND THE USE THEREOF**
[54] **CONJUGUES SAPONINE-ANTIGENE ET LEUR UTILISATION**
[72] KENSIL, CHARLOTTE A., US
[72] SOLTYSIK, SEAN, US
[72] MARCIANI, DANTE J., US
[73] ANTIGENICS INC., US
[85] 1994-03-11
[86] 1992-09-17 (PCT/US1992/007801)
[87] (WO1993/005789)
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[30] US (07/906,880) 1992-07-02

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[13] C

[51] **Int.Cl. 5C07C 291/08 5C07D 273/01 5C07C 307/02 5C07D 295/30 5C07D 207/50 5A61K 31/655 5C07D 211/98**
[25] EN
[54] **OXYGEN SUBSTITUTED DERIVATIVES OF NUCLEOPHILE-NITRIC OXIDE ADDUCTS AS NITRIC OXIDE DONOR PRODRUGS**
[54] **DERIVES D'ADDITIFS OXYDE NITRIQUE-NUCLEOPHILE A SUBSTITUT OXYGENE UTILISES COMME PRECURSEURS DE MEDICAMENTS DONNEURS DE GROUPEMENTS OXYDE NITRIQUE**
[72] KEEFER, LARRY KAY, US
[72] DUNAMS, TAMBRA MARIE, US
[72] SAAVEDRA, JOSEPH EUCLID, US
[73] THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 1994-03-21
[86] 1992-09-23 (PCT/US1992/008078)
[87] (WO1993/007114)
[30] US (764,908) 1991-09-24

[11] **2,121,278**
[13] C

[51] **Int.Cl. 5A63H 27/00 5F41B 15/00**
[25] EN
[54] **PROJECTILE AND LAUNCHER TOY**
[54] **PROJECTILE ET TUBE LANCE-PROJECTILE JOUET**
[72] ROBINSON, ALLAN BROOKS, CA
[72] ROBINSON, RUSSELL VICTOR, CA
[72] ROBINSON, KELLY THOMAS, CA
[73] ROBINSON, ALLAN BROOKS, CA
[73] ROBINSON, RUSSELL VICTOR, CA
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[22] 1994-04-14

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[13] C

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[25] EN
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[72] MULLER, HANNS-PETER, DE
[72] SIRINYAN, KIRKOR, DE
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[73] BAYER AKTIENGESELLSCHAFT, DE
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[30] DE (P 4315841.2) 1993-05-12

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[51] Int.Cl. 5B29C 45/27 5B23P 23/00
[25] EN
[54] INJECTION MOLDING
MANIFOLD AND METHOD WITH THE
HEATING ELEMENT EXTENDING
BETWEEN THE PLATES
[54] COLLECTEUR DE DISTRIBUTION
POUR MOULAGE PAR INJECTION ET
METHODE DE MOULAGE OU
L'ELEMENT CHAUFFANT EST
PROLONGE JUSQUE ENTRE LES
PLAQUES
[72] RENWICK, CRAIG W., CA
[73] MOLD-MASTERS LIMITED, CA
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5G01N 33/569
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ANTIGENS ASSOCIATED WITH
STAPHYLOCOCCUS EPIDERMIDIS
[54] ANTIGENES DE SURFACE DE
TYPE I ET DE TYPE II ASSOCIES A
STAPHYLOCOCCUS EPIDERMIDIS
[72] FATTOM, ALI IBRAHIM, US
[72] WRIGHT, D. CRAIG, US
[72] KARAKAWA, WALTER W., US
[73] NABI BIOPHARMACEUTICALS, US
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5A61B 17/34 5A61B 17/36
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MEDICAL DEVICES WITH
CONTINUITY MONITOR
[54] AMPEREMETRE POUR
DISPOSITIFS MEDICAUX AVEC
MONITEUR DE CONTINUITE
[72] THOMPSON, RICHARD K., US
[72] SEVILLA, ERNESTO G., US
[73] CONMED CORPORATION, US
[22] 1994-05-19
[30] US (08/069,359) 1993-06-01

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[13] C

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[54] SPIRAL SPIN CHARGE OR
SHEATHING SYSTEM
[54] DISPOSITIF IMPRIMANT UN
MOUVEMENT HELICOIDAL A UN
FLUIDE
[72] SHRINER, ROBERT D., US
[72] LLOYD, RODNEY J., US
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[22] 1994-06-10

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[51] Int.Cl. 5C12N 11/08 5A61L 27/00
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FOR CELL TRANSPLANTATION
[54] POLYMERES BIODEGRADABLES
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CELLULES
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[72] LANGER, ROBERT S., US
[72] LANSBURY, PETER T., JR., US
[72] VACANTI, JOSEPH P., US
[73] MASSACHUSETTS INSTITUTE OF
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[73] CHILDREN'S HOSPITAL, US
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[54] PROCEDE DE DESODORISATION
CATALYTIQUE ET DE REDUCTION DE
LA TENEUR EN AZOTE DES
EFFLUENTS DE CUVE A LISIER
[54] CATALYTIC DEODORIZATION
AND NITROGEN CONTENT
REDUCTION PROCESSES OF MANURE
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[72] MORLEC, JEAN, FR
[72] LE PAGE, JEAN-FRANCOIS, FR
[73] INSTITUT FRANCAIS DU PETROLE,
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[25] EN
[54] ELECTROCHEMICAL
TREATMENT OF NUCLEIC ACID
CONTAINING SOLUTIONS
[54] TRAITEMENT
ELECTROCHIMIQUE DE SOLUTIONS
CONTENANT DES ACIDES
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[72] STANLEY, CHRISTOPHER J., GB
[72] ARCHER, PATRICIA L., GB
[73] AFFYMETRIX, INC., US
[85] 1994-07-22
[86] 1993-01-22 (PCT/GB1993/000147)
[87] (WO1993/015224)
[30] GB (9201481.0) 1992-01-23

[11] 2,129,022
[13] C

[51] Int.Cl. 5B62D 61/12 5B62D 55/02
[25] EN
[54] CHASSIS FOR A UTILITY
VEHICLE
[54] CHASSIS DE VEHICULE
UTILITAIRE
[72] HERWIG, ADOLF, DE
[73] HERWIG, ADOLF, DE
[85] 1994-07-26
[86] 1993-01-28 (PCT/EP1993/000188)
[87] (WO1993/014967)
[30] DE (P 42 02 298.3) 1992-01-28

[11] 2,129,663
[13] C

[51] Int.Cl. 5C12N 15/13 5A61K 43/00
5A61K 49/00 6C07K 16/46 5A61K 47/48
5C12N 15/62
[25] EN
[54] BIOSYNTHETIC BINDING
PROTEIN FOR CANCER MARKER
[54] PROTEINE FIXATRICE
BIOSYNTHEIQUE POUR MARQUEUR
DU CANCER
[72] HUSTON, JAMES S., US
[72] HOUSTON, L. L., US
[72] RING, DAVID B., US
[72] OPPERMAN, HERMANN, US
[73] CURIS, INC., US
[73] CHIRON CORPORATION, US
[85] 1994-08-05
[86] 1993-02-05 (PCT/US1993/001055)
[87] (WO1993/016185)
[30] US (07/831,967) 1992-02-06

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[11] **2,129,813**
[13] C

[51] **Int.Cl. 5C07D 311/30 5C07D 405/04 5C07D 413/04**
[25] EN
[54] **5-AMINOFLAVONE DERIVATIVES**
[54] **DERIVES 5-AMINOFLAVONE**
[72] AKAMA, TSUTOMU, JP
[72] IKEDA, SHUN-ICHI, JP
[72] ISHIDA, HIROYUKI, JP
[72] KIMURA, UICHIRO, JP
[72] GOMI, KATSUSHIGE, JP
[72] SAITO, HIROMITSU, JP
[73] KYOWA HAKKO KOGYO CO., LTD., JP
[22] 1994-08-09
[30] JP (199310/1993) 1993-08-11
[30] JP (204356/1993) 1993-08-18

[11] **2,131,091**
[13] C

[51] **Int.Cl. 5B65D 65/28 5B65D 33/10 5B65D 39/18 5B65D 30/20**
[25] EN
[54] **AN EASY OPENING FLEXIBLE PLASTIC BAG AND A METHOD OF MAKING SAME**
[54] **SAC DE PLASTIQUE FLEXIBLE A OUVERTURE FACILE, ET PROCEDE DE FABRICATION CONNEXE**
[72] CONRAD, DANIEL J., US
[72] ROLAND, MARK A., US
[73] PARAMOUNT PACKAGING CORPORATION, US
[85] 1994-08-29
[86] 1993-02-25 (PCT/US1993/001518)
[87] (WO1993/016929)
[30] US (07/842,637) 1992-02-27

[11] **2,132,315**
[13] C

[51] **Int.Cl. 7A61B 17/58 7A61B 17/68**
[25] EN
[54] **BONE FIXATION SYSTEM**
[54] **SYSTEME DE FIXATION DES OS**
[72] DALL, DESMOND MEIRING, US
[72] MILES, ANTHONY WILLIAM, GB
[72] SCHOMTZER, HANS FREIDRICH, CH
[73] DALL, DESMOND MEIRING, US
[73] MILES, ANTHONY WILLIAM, GB
[73] SCHOMTZER, HANS FREIDRICH, CH
[85] 1994-09-16
[86] 1993-03-19 (PCT/GB1993/000566)
[87] (WO1993/018716)
[30] GB (GB9206018.5) 1992-03-19

[11] **2,133,069**
[13] C

[51] **Int.Cl. 5A62C 35/68 5F16K 31/12**
[25] EN
[54] **VALVE FOR FIRE FIGHTING INSTALLATION**
[54] **ROBINET POUR INSTALLATION DE POMPIER**
[72] SUNDHOLM, GORAN, FI
[73] MARIOFF CORPORATION OY, FI
[85] 1994-09-27
[86] 1994-01-31 (PCT/FI1994/000045)
[87] (WO1994/016772)
[30] FI (930416) 1993-01-29

[11] **2,133,102**
[13] C

[51] **Int.Cl. 7E01B 27/10**
[25] EN
[54] **MACHINE FOR SUCKING UP RAIL BALLAST**
[54] **SUCEUSE DE BALLAST DE VOIE FERREE**
[72] THEURER, JOSEF, AT
[72] OELLERER, FRIEDRICH, AT
[72] WORGOTTER, HERBERT, AT
[73] FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIEGESELLSCHAFT M.B.H., AT
[85] 1994-09-27
[86] 1994-01-05 (PCT/AT1994/000001)
[87] (WO1994/017245)
[30] AT (A 152/93) 1993-01-29

[11] **2,133,279**
[13] C

[51] **Int.Cl. 5C07F 17/02 5C07C 213/08 5C07C 227/18 5C07C 217/48 5C07C 209/70**
[25] EN
[54] **FLUOROALKYL-SUBSTITUTED FERROCENYL DIPHOSPHINES AS LIGANDS FOR HOMOGENEOUS CATALYSTS**
[54] **DERIVES DE SUBSTITUTION FLUOROALKYLIQUES DE FERROCENYLDIPHOSPHINES, COORDINATS POUR CATALYSEURS HOMOGENES**
[72] SPINDLER, FELIX, CH
[73] SYNGENTA PARTICIPATIONS AG, CH
[22] 1994-09-29
[30] CH (2972/93-0) 1993-10-01

[11] **2,133,975**
[13] C

[51] **Int.Cl. 5B65D 83/00 5A61L 9/12**
[25] EN
[54] **DRIP DISPENSER**
[54] **DISTRIBUTEUR GOUTTE A GOUTTE**
[72] DE WINTER, KOEN, CA
[73] WEST SANITATION SERVICES, INC., US
[85] 1994-10-20
[86] 1993-04-19 (PCT/US1993/003678)
[87] (WO1993/021966)
[30] US (07/871,900) 1992-04-21

[11] **2,133,996**
[13] C

[51] **Int.Cl. 5E03F 3/06 5F16L 55/165**
[25] EN
[54] **SYSTEM AND PROCESS FOR RELINING CHANNEL PIPE SECTIONS WITH INSPECTION FACILITIES**
[54] **SYSTEME ET PROCEDE SERVANT A REFAIRE LE REVETEMENT INTERIEUR DE TRONCONS DE CANALISATIONS DE MANIERE A EN PERMETTRE L'INSPECTION**
[72] SCHMAGER, KLAUS, DE
[73] LUKIS GMBH, DE
[85] 1994-10-20
[86] 1993-04-21 (PCT/EP1993/000973)
[87] (WO1993/021398)
[30] DE (P 42 13 068.9) 1992-04-21

[11] **2,137,478**
[13] C

[51] **Int.Cl. 5F16K 3/18 5F16K 51/02**
[25] EN
[54] **VALVE MECHANISM WITH CONSTRAINT GUIDE MEANS**
[54] **MECANISME DE SOUPAPES AVEC DISPOSITIF DE GUIDAGE**
[72] BOSCH, HUBERT, AT
[73] BOSCH, HUBERT, AT
[22] 1994-12-07
[30] DE (P 43 41 816.3) 1993-12-08

[11] **2,138,307**
[13] C

[51] **Int.Cl. 5B65D 53/08**
[25] EN
[54] **OPENING ARRANGEMENT**
[54] **DISPOSITIF D'OUVERTURE**
[72] HEDBERG, PETER, IT
[73] TETRA LAVAL HOLDINGS & FINANCE SA, CH
[22] 1994-12-16
[30] SE (9304200-0) 1993-12-17

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[13] C

[51] **Int.Cl. 5G01B 5/24**
[25] EN
[54] **VERSATILE MEASURING DEVICE**
[54] **APPAREIL DE MESURE**
POLYVALENT
[72] MAILHOT, WALTER L., US
[73] MAILHOT, WALTER L., US
[22] 1994-12-21
[30] US (08/173,186) 1993-12-23

[11] **2,138,883**
[13] C

[51] **Int.Cl. 5C09D 175/04 5C09D 133/00**
5C09D 5/03
[25] EN
[54] **COATING CONTAINING**
URETHANE AND ACRYLIC RESIN
MIXTURE FOR IMPROVED
RESISTANCE TO CHIPPING
[54] **REVETEMENT CONTENANT UN**
MELANGE DE RESINE D'URETHANE
ET DE RESINE ACRYLIQUE ET
PRESENTANT UNE RESISTANCE
ACCRUE A L'ECAILLAGE
[72] HARRIS, PAUL J., US
[72] FOUKES, RICHARD J., US
[73] BASF CORPORATION, US
[22] 1994-12-22
[30] US (08/173,296) 1993-12-23

[11] **2,139,378**
[13] C

[51] **Int.Cl. 5C09D 175/04 5B05D 1/36**
[25] EN
[54] **EXTENDED ISOCYANURATES**
FOR USE AS CURING AGENTS IN
COATING COMPOSITIONS
[54] **ISOCYANURATES DEVELOPPES,**
AGENTS DE RETICULATION DANS
DES COMPOSITIONS DE
REVETEMENT
[72] OHRBOM, WALTER H., US
[72] MENOVCIK, GREGORY G., US
[73] BASF CORPORATION, US
[22] 1994-12-30
[30] US (08/176,608) 1994-01-03

[11] **2,140,341**
[13] C

[51] **Int.Cl. 6B65D 23/10 6B29C 49/00**
[25] EN
[54] **SYNTHETIC RESIN BOTTLE**
WITH HANDLE AND ITS
PRODUCTION METHOD
[54] **BOUEILLE EN RESINE**
SYNTHETIQUE A POIGNEE ET
METHODE DE PRODUCTION
CONNEXE
[72] ISHII, HIROICHI, JP
[72] IIZUKA, TAKAO, JP
[72] NOZAWA, TAKAMITSU, JP
[72] SHIOIRI, FUJIO, JP
[72] SHIMADA, SHINJI, JP
[73] YOSHINO KOGYOSHO CO., LTD., JP
[85] 1995-01-16
[86] 1994-05-16 (PCT/JP1994/000791)
[87] (WO1994/026601)
[30] JP (5-114948) 1993-05-17
[30] JP (5-164827) 1993-07-02
[30] JP (5-237766) 1993-09-24
[30] JP (5-271406) 1993-10-29

[11] **2,145,342**
[13] C

[51] **Int.Cl. 6A61F 5/442 6A61M 39/20**
[25] EN
[54] **MAGNETIC CAP FOR MEDICAL**
APPLIANCE TO BE RETAINED IN
HUMAN BODY
[54] **BOUCHON MAGNETIQUE POUR**
DISPOSITIF MEDICAL POUVANT
ETRE INTRODUIT DANS LE CORPS
HUMAIN
[72] TSUKADA, OSAMU, JP
[72] TAKASAKA, SATOSHI, JP
[73] TSUKUDA MEDICAL RESEARCH
CO., LTD., JP
[22] 1995-03-23
[30] JP (152072/1994) 1994-07-04

[11] **2,146,307**
[13] C

[51] **Int.Cl. 6E05B 15/00 6E05B 65/44**
[25] EN
[54] **REMOVABLE CORE LOCK WITH**
LATCH ALIGNMENT AND LIMITED
LATCH ROTATION
[54] **SERRURE A NOYAU AMOVIBLE**
AVEC ALIGNEMENT ET ROTATION
LIMITEE DU LOQUET
[72] HUEBSCHEN, DAVID A., US
[73] SNAP-ON INCORPORATED, US
[22] 1995-04-04
[30] US (222,909) 1994-04-05

[11] **2,146,408**
[13] C

[51] **Int.Cl. 6A61K 7/18**
[25] EN
[54] **FLUORIDE RELEASING DENTAL**
PRIMER COMPOSITION AND
METHOD
[54] **APPRET DENTAIRE LIBERANT**
DU FLUORURE, ET METHODE
D'APPLICATION
[72] BLACKWELL, GORDON, DE
[73] DENTSPLY GMBH, DE
[22] 1995-04-05
[30] US (08/241,909) 1994-05-12

[11] **2,147,206**
[13] C

[51] **Int.Cl. 6F02M 35/02**
[25] EN
[54] **AIR FILTER FOR THE INTAKE**
AIR OF AN INTERNAL-COMBUSTION
ENGINE
[54] **FILTRE D'AIR D'ADMISSION**
POUR MOTEUR A COMBUSTION
INTERNE
[72] VOLKER, ERNST, DE
[72] KLOTZ, ARTHUR, DE
[73] FILTERWERK MANN & HUMMEL
GMBH, DE
[22] 1995-04-18
[30] DE (P 44 12 474.0) 1994-04-14

[11] **2,147,439**
[13] C

[51] **Int.Cl. 6B62D 13/06 6B62D 53/08**
[25] EN
[54] **STEERING DETECTION DEVICE**
FOR ARTICULATED VEHICLES
[54] **DISPOSITIF DE DETECTION DE**
DIRECTION POUR VEHICULES
ARTICULES
[72] BETTINI, MARCO, IT
[73] BETTINI, MARCO, IT
[22] 1995-04-20
[30] IT (B094 A 000174) 1994-04-21

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[11] **2,148,316**
[13] C

[51] **Int.Cl. 6B67D 5/62 6B67D 1/00**
[25] EN
[54] **ELECTRONICALLY CONTROLLED BEVERAGE DISPENSER**
[54] **DISTRIBUTEUR DE BOISSONS, A COMMANDE ELECTRONIQUE**
[72] BETHUY, TIMOTHY W., US
[72] GOULET, DOUGLAS P., US
[73] IMI CORNELIUS INC., US
[22] 1995-05-01

[11] **2,149,261**
[13] C

[51] **Int.Cl. 6E21B 33/13**
[25] EN
[54] **LINER CEMENTING SYSTEM AND METHOD**
[54] **SYSTEME DE CIMENTATION LINEAIRE ET METHODE CONNEXE**
[72] GAMBERTOGLIO, LOUIS M., US
[73] BAKER HUGHES INCORPORATED, US
[22] 1995-05-12
[30] US (08/281,466) 1994-07-27

[11] **2,152,584**
[13] C

[51] **Int.Cl. 6A62C 37/40**
[25] EN
[54] **FIRE FIGHTING INSTALLATION**
[54] **INSTALLATION D'EXTINCTION D'INCENDIE**
[72] SUNDHOLM, GORAN, FI
[73] MARIOFF CORPORATION OY, FI
[85] 1995-06-23
[86] 1994-01-21 (PCT/FI1994/000026)
[87] (WO1994/016773)
[30] FI (930234) 1993-01-21

[11] **2,148,393**
[13] C

[51] **Int.Cl. 6B64C 5/16**
[25] FR
[54] **AVION DE TRANSPORT A EMPENNAGE AVANT**
[54] **CARGO PLANE WITH FRONT EMPENNAGE**
[72] BILANGE, THIERRY, FR
[72] VIGNERON, YVON, FR
[73] SOCIETE ANONYME DITE : AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE, FR
[22] 1995-05-02
[30] FR (94 05371) 1994-05-03

[11] **2,151,377**
[13] C

[51] **Int.Cl. 6C07C 233/43 6C07D 405/06 6C07D 409/06 6C07C 311/08 6C07D 295/155 6A61K 31/16 6A61K 31/33 6C07D 233/36 6C07C 275/40 6C07D 333/58 6C07C 211/60 6C07C 233/80**
[25] EN
[54] **AMINOMETHYLINDANS, - BENZOFURANS AND - BENZOTHIOPHENES**
[54] **AMINOMETHYLINDANES, - BENZOFURANS ET - BENZOTHIOPHENES**
[72] PERREGAARD, JENS KRISTIAN, DK
[73] H. LUNDBECK A/S, DK
[85] 1995-06-08
[86] 1993-12-08 (PCT/DK1993/000413)
[87] (WO1994/013620)
[30] DK (1482/92) 1992-12-09

[11] **2,153,574**
[13] C

[51] **Int.Cl. 6E04G 7/30**
[25] EN
[54] **WEDGE-OPERATED SCAFFOLD JOINT**
[54] **JOINT D'ECHAFAUDAGE A COINCEMENT**
[72] LUBINSKI, RONALD, CA
[73] LUBINSKI, RONALD, CA
[85] 1995-07-10
[86] 1994-01-07 (PCT/CA1994/000004)
[87] (WO1994/016172)
[30] CA (2,086,984) 1993-01-08

[11] **2,148,587**
[13] C

[51] **Int.Cl. 6A46B 9/04 6A46B 13/02**
[25] EN
[54] **A BRUSH ELEMENT FOR AN ACOUSTIC TOOTHBRUSH**
[54] **ACCESSOIRE POUR BROSSA A DENT ACOUSTIQUE**
[72] GIULIANI, DAVID, US
[72] ENGEL, L. DAVID, US
[73] PHILIPS ORAL HEALTHCARE, INC., US
[85] 1995-05-03
[86] 1993-11-03 (PCT/US1993/010566)
[87] (WO1994/009679)
[30] US (07/970,761) 1992-11-03

[11] **2,152,467**
[13] C

[51] **Int.Cl. 6C11D 3/43 6C11D 3/37 6C11D 3/38**
[25] EN
[54] **NEUTRAL HARD SURFACE CLEANING COMPOSITION**
[54] **COMPOSITION DE NETTOYAGE NEUTRE POUR SURFACE DURE**
[72] SKODELL, BIRGIT, DE
[72] OSBERGHAUS, RAINER, DE
[72] ROGMANN, KARL-HEINZ, DE
[72] FAUBEL, HEIKO, DE
[72] GECKS, ANDREAS, DE
[73] ECOLAB INC., US
[85] 1995-06-22
[86] 1993-12-10 (PCT/EP1993/003490)
[87] (WO1994/014942)
[30] DE (P 42 43 475.0) 1992-12-22

[11] **2,154,061**
[13] C

[51] **Int.Cl. 6C08J 9/36 6A61F 2/06**
[25] EN
[54] **TEXTURED, POROUS, EXPANDED PTFE**
[54] **POLYTETRAFLUORETHYLENE TEXTURE, POREUX ET ETIRE**
[72] KOWLIGI, RAJAGOPAL R., US
[72] BIBEAU, JOHN M., US
[72] TAYLOR, HOWARD H., US
[73] BARD PERIPHERAL VASCULAR, INC., US
[85] 1995-07-17
[86] 1994-01-12 (PCT/US1994/000449)
[87] (WO1994/015781)
[30] US (08/005,482) 1993-01-15

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[11] 2,154,134
[13] C

[51] Int.Cl. 6C04B 24/30
[25] FR
[54] **RETARDATEUR DE PRISE ET SON APPLICATION DANS LES BETONS, MORTIERS ET/OU COULIS**
[54] **SET-RETARDING ADMIXTURE AND USE THEREOF IN CONCRETES, MORTARS AND/OR GROUTS**
[72] BLANC, ALAIN, FR
[72] FONTAINE, CATHERINE, FR
[73] AXIM (SOCIETE ANONYME), FR
[22] 1995-07-18
[30] FR (94 08964) 1994-07-20

[11] 2,154,210
[13] C

[51] Int.Cl. 6B62D 7/20
[25] EN
[54] **NON-OSCILLATING SOCKET JOINT**
[54] **JOINT A ROTULE NON OSCILLANT**
[72] MAUGHAN, GARTH, US
[73] DANA CORPORATION, US
[22] 1995-07-19
[30] US (08/277,711) 1994-07-20

[11] 2,154,337
[13] C

[51] Int.Cl. 6B26D 1/12
[25] EN
[54] **FOOD LOAF SLICING MACHINES**
[54] **MACHINE A DECOUPER DES PAINS DE VIANDE OU AUTRE**
[72] LINDEE, SCOTT A., US
[72] JOHNSON, ARTHUR A., US
[72] SANDBERG, GLENN A., US
[72] WOLCOTT, THOMAS C., US
[72] JANSSEN, WILBUR A., US
[72] HANSEN, DAVID M., US
[73] FORMAX INC., US
[22] 1995-07-20
[30] US (320,759) 1994-10-11
[30] US (320,752) 1994-10-11
[30] US (320,749) 1994-10-11
[30] US (320,750) 1994-10-11

[11] 2,156,434
[13] C

[51] Int.Cl. 6B01F 17/52
[25] EN
[54] **DISPERSANTS**
[54] **DISPERSANTS**
[72] THETFORD, DEAN, GB
[72] SCHOFIELD, JOHN DAVID, GB
[73] THE LUBRIZOL CORPORATION, US
[85] 1995-08-17
[86] 1994-02-25 (PCT/GB1994/000379)
[87] (WO1994/021368)
[30] GB (9306222.2) 1993-03-25

[11] 2,158,048
[13] C

[51] Int.Cl. 6C04B 35/56
[25] EN
[54] **DENSIFIED MICROGRAIN REFRACTORY METAL OR SOLID SOLUTION (MIXED METAL) CARBIDE CERAMICS**
[54] **PRODUITS CERAMIQUES A BASE DE METAL REFRACTAIRE MICROGRENU DENSIFIE OU DE CARBURE EN SOLUTION SOLIDE (DE TYPE METALLIQUE MIXTE)**
[72] DUBENSKY, ELLEN M., US
[72] DUNMEAD, STEPHEN D., US
[72] NILSSON, ROBERT T., US
[73] DOW GLOBAL TECHNOLOGIES INC., US
[85] 1995-09-11
[86] 1994-04-26 (PCT/US1994/004780)
[87] (WO1994/025412)
[30] US (08/056,142) 1993-04-30

[11] 2,159,275
[13] C

[51] Int.Cl. 6A62B 7/00
[25] EN
[54] **QUICK-DONNING FULL FACE OXYGEN MASK WITH INFLATABLE HARNESS AND SOFT FOLDABLE LENS**
[54] **MASQUE A OXYGENE COMPLET RAPIDE A ENDOSSER ET MUNI D'UN HARNAIS GONFLABLE ET D'UN OCULAIRE SOUPLE PLIABLE**
[72] MCDONALD, THOMAS K., US
[72] STRATMAN, RANDY G., US
[72] HANNAH, GARY R., US
[72] JONES, GREGORY R., US
[73] BE INTELLECTUAL PROPERTY, INC., US
[22] 1995-09-27
[30] US (08/316,422) 1994-09-30

[11] 2,159,638
[13] C

[51] Int.Cl. 6C04B 35/58 6C01B 21/072 6C04B 35/65 6C04B 41/81
[25] EN
[54] **ALUMINUM NITRIDE, ALUMINUM NITRIDE CONTAINING SOLID SOLUTIONS AND ALUMINUM NITRIDE COMPOSITES PREPARED BY COMBUSTION SYNTHESIS**
[54] **NITRURE D'ALUMINIUM; NITRURE D'ALUMINIUM RENFERMANT DES SOLUTIONS SOLIDES ET COMPOSITIONS DE NITRURE D'ALUMINIUM PREPAREES PAR SYNTHESE DE TYPE COMBUSTION**
[72] DUNMEAD, STEPHEN D., US
[72] MOORE, WILLIAM G., US
[72] HOWARD, KEVIN E., US
[72] MORSE, KEVIN C., US
[73] DOW GLOBAL TECHNOLOGIES INC., US
[85] 1995-09-29
[86] 1994-01-27 (PCT/US1994/000925)
[87] (WO1994/022786)
[30] US (08/042,371) 1993-04-02

[11] 2,159,806
[13] C

[51] Int.Cl. 6A62D 3/00 6B09B 3/00 6F23G 7/00
[25] EN
[54] **SMELTING OF CARBON-CONTAINING MATERIAL**
[54] **PROCEDE DE FUSION DE MATERIAUX CONTENANT DU CARBONE**
[72] FLOYD, JOHN MILLICE, AU
[72] JEPPE, CARL PETER, AU
[72] MATUREWICZ, ROBERT WALTER, AU
[72] ROBILLIARD, KENNETH ROLAND, AU
[73] AUSMELT LIMITED, AU
[85] 1995-10-03
[86] 1994-04-05 (PCT/AU1994/000159)
[87] (WO1994/022604)
[30] AU (PL 8167) 1993-04-06

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[11] **2,160,128**
[13] C

[51] **Int.Cl. 6C07C 275/34 6A61K 31/155 6A61K 31/16 6C07C 279/18 6C07C 335/18 6A61K 31/245 6A61K 31/275 6C07C 279/28 6C07C 233/29 6C07C 235/38 6A61K 31/44 6C07D 213/63**

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[54] **UREA AND AMIDE DERIVATIVES AND THEIR USE IN THE CONTROL OF CELL MEMBRANE POTASSIUM CHANNELS**
[54] **DERIVES D'UREE ET D'AMIDE ET LEUR EMPLOI POUR LE CONTROLE DES CANAUX DE POTASSIUM DES MEMBRANES CELLULAIRES**

[72] OLESEN, SOREN-PETER, DK
[72] MOLDT, PETER, DK
[72] PEDERSEN, OVE, DK
[73] NEUROSEARCH A/S, DK
[85] 1995-10-06
[86] 1994-03-30 (PCT/EP1994/001008)
[87] (WO1994/022807)
[30] DK (0411/93) 1993-04-07

[11] **2,160,178**
[13] C

[51] **Int.Cl. 6B62D 55/104 6B62D 55/07**

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[54] **SNOWMOBILE SUSPENSION SYSTEM**
[54] **SYSTEME DE SUSPENSION POUR MOTONEIGE**

[72] FURUSAWA, MASAO, JP
[73] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[22] 1995-10-10
[30] JP (7-013669) 1995-01-31

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[13] C

[51] **Int.Cl. 6B01J 20/14 6G01N 33/18 6B01J 20/28 6G01N 1/40**

[25] EN
[54] **A SYSTEM FOR ULTRA-TRACE LEVEL ANALYSIS OF WATER AND A TRAPPING MEDIUM THEREFOR**
[54] **SYSTEME D'ANALYSE DU NIVEAU D'ELEMENTS ULTRA-TRACES DANS L'EAU ET SUPPORT DE PIEGEAGE**

[72] MEHKERI, K. ANWER, CA
[72] MALEK, ABDUL, CA
[72] HOLLEBONE, BRYAN R., CA
[72] ZHOU, XINGIANG, CA
[73] ECOVU ANALYTICS INC., CA
[85] 1995-10-10
[86] 1994-04-08 (PCT/CA1994/000190)
[87] (WO1994/024553)
[30] CA (2,093,676) 1993-04-08

[11] **2,160,928**
[13] C

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[54] **COMPOUNDS AS PDE IV AND TNF INHIBITORS**
[54] **COMPOSES INHIBITEURS DE PDE IV ET DE TNF**

[72] FENTON, GARRY, GB
[72] MAJID, TAHIR NADEEM, GB
[72] PALFREYMAN, MALCOLM NORMAN, GB
[73] AVENTIS PHARMA LIMITED, GB
[85] 1995-10-18
[86] 1994-07-28 (PCT/GB1994/001630)
[87] (WO1995/004045)
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[11] **2,162,003**
[13] C

[51] **Int.Cl. 6C09D 7/00 6C09D 201/00 6C08K 5/205 6C08K 5/21 6B05D 1/36**

[25] EN
[54] **CURABLE COATING COMPOSITIONS CONTAINING CARBAMATE ADDITIVES**
[54] **COMPOSITIONS DE REVETEMENT RETICULABLES RENFERMANT DES ADDITIFS A BASE DE CARBAMATE**

[72] MENOVCIK, GREGORY G., US
[72] OHRBOM, WALTER H., US
[72] REHFUSS, JOHN W., US
[73] BASF CORPORATION, US
[22] 1995-11-02
[30] US (08/333,917) 1994-11-03

[11] **2,162,097**
[13] C

[51] **Int.Cl. 6G07F 9/00 6G06F 17/60**

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[54] **VENDING MACHINE AUDIT MONITORING SYSTEM**
[54] **SYSTEME DE CONTROLE DE MACHINE DISTRIBUTRICE**

[72] OSTENDORF, EUGENE G., US
[72] COWLES, JOHN C., US
[72] MORRIS, IRWIN D., US
[72] SMITH, GERALD W., US
[73] AUDIT SYSTEMS COMPANY, US
[22] 1995-11-03
[30] US (08/341,875) 1994-11-15

[11] **2,162,368**
[13] C

[51] **Int.Cl. 6F16L 55/124**

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[54] **A DEVICE FOR FLUID BLOCKING IN A PIPELINE**
[54] **DISPOSITIF DE BLOCAGE DE FLUIDE DANS UN PIPELINE**

[72] HEED, KAI, SE
[73] TIGERHOLM INNOVATION AB, SE
[85] 1995-11-07
[86] 1994-05-09 (PCT/SE1994/000429)
[87] (WO1994/027081)
[30] SE (9301607-9) 1993-05-07

[11] **2,163,650**
[13] C

[51] **Int.Cl. 6B65D 81/03 6B65D 81/26 6D04H 1/56**

[25] EN
[54] **METHOD AND ARTICLE FOR PROTECTING A CONTAINER THAT HOLDS A FLUID**
[54] **METHODE ET ARTICLE POUR LA PROTECTION D'UN RECIPIENT CONTENANT UN LIQUIDE**

[72] INSLEY, THOMAS I., US
[72] LEE, TOMMIE N., US
[72] SCHRAEDER, BETH A., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1995-11-23
[86] 1994-05-10 (PCT/US1994/005189)
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[30] US (08/080875) 1993-06-21

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[13] C

[51] **Int.Cl. 6G06K 11/18**

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[54] **WIRELESS POINTING DEVICE FOR REMOTE CURSOR CONTROL**
[54] **DISPOSITIF DE POINTAGE SANS FIL POUR TELECOMMANDE DE CURSEUR**

[72] LEVINE, JAMES LEWIS, US
[72] SCHAPPERT, MICHAEL ALAN, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[22] 1995-11-24
[30] US (08/369,011) 1995-01-05

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[13] C

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[54] PROCESS FOR MAKING
ALUMINOSILICATE FOR RECORD
MATERIAL
[54] METHODE DE PREPARATION
D'ALUMINOSILICATE POUR
MATERIEL D'ENREGISTREMENT
[72] TIJBURG, IVO IGNATIUS MARIA,
NL
[72] KONUKSEVER, ABDULLAH, NL
[73] AKZO-PQ SILICA VOF, NL
[85] 1995-11-30
[86] 1994-05-11 (PCT/EP1994/001564)
[87] (WO1994/027910)
[30] EP (93.201552.2) 1993-06-01

[11] 2,165,446
[13] C

[51] Int.Cl. 6A61K 31/445
[25] EN
[54] USE OF ROPIVACAINE IN THE
MANUFACTURE OF A
PHARMACEUTICAL WITH
ANALGETIC EFFECT WITH MINIMAL
MOTOR BLOCKADE
[54] UTILISATION DE ROPIVACAINE
DANS LA PREPARATION D'UN
PRODUIT PHARMACEUTIQUE AVEC
EFFET ANALGESIQUE A BLOCAGE
MOTEUR MINIMAL
[72] EEK, ARNE TORSTEN, SE
[73] ASTRA AKTIEBOLAG, SE
[85] 1995-12-15
[86] 1994-05-26 (PCT/SE1994/000496)
[87] (WO1995/000148)
[30] SE (9302218-4) 1993-06-28

[11] 2,169,652
[13] C

[51] Int.Cl. 6G01N 27/26 6G01N 27/333
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[54] MEMBRANE POLYMERIQUE
SELECTIVE POUR L'HEPARINE
[72] MA, SHU-CHING, US
[72] MEYERHOFF, MARK E., US
[72] YANG, VICTOR C., US
[73] THE BOARD OF REGENTS ACTING
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[86] 1994-08-16 (PCT/US1994/009220)
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[30] US (08/107,321) 1993-08-16

[11] 2,165,041
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[25] EN
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OLIGOSACCHARIDES, AND THE
PRODUCTS FORMED THEREBY
[54] METHODES ET COMPOSITIONS
POUR LA SYNTHESE
D'OLIGOSACCHARIDES; PRODUITS
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[72] MACKENZIE, LLOYD, CA
[72] WANG, QINGPING, CA
[72] WITHERS, STEPHEN G., CA
[73] THE UNIVERSITY OF BRITISH
COLUMBIA, CA
[22] 1995-12-12

[11] 2,167,441
[13] C

[51] Int.Cl. 6B61B 12/04
[25] EN
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[54] DISPOSITIF D'AMORTISSEMENT
DES VIBRATIONS POUR
TELEPHERIQUE
[72] MUTAGUCHI, MASAO, JP
[72] KAWASE, KIYOSI, JP
[72] TANIDA, KOJI, JP
[72] NAKAGAWA, HITOSHI, JP
[72] HIRANISHI, YOSHINOBU, JP
[72] TOKUMURA, ICHIRO, JP
[73] ISHIKAWAJIMA-HARIMA HEAVY
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[73] NIPPON CABLE CO., LTD., JP
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[30] JP (7-34193) 1995-01-31
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[11] 2,169,963
[13] C

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[54] SYNTHETIC POROUS
CRYSTALLINE MCM-58, ITS
SYNTHESIS AND USE
[54] MATERIAU CRISTALLIN POREUX
SYNTHETIQUE, MCM-58, SA
SYNTHESE ET SON UTILISATION
[72] VALYOCSEK, ERNEST W., US
[73] MOBIL OIL CORPORATION, US
[85] 1996-02-20
[86] 1994-08-12 (PCT/US1994/009183)
[87] (WO1995/011196)
[30] US (137,705) 1993-10-18
[30] US (205,437) 1994-03-04

[11] 2,165,123
[13] C

[51] Int.Cl. 6B65G 47/24
[25] EN
[54] APPARATUS AND METHOD FOR
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TRANSPORTED BY A CONVEYER
[54] METHODE ET DISPOSITIF DE
SCHELEMENT DE SACS
COMPORANT UNE OBTURATION ET
TRANSPORTES SUR UN CONVOYEUR
[72] AVILA, MICHAEL R., US
[72] KELLEY, ROBERT G., US
[72] GILES, DON G., US
[72] ALDRIDGE, JERRY L., US
[73] STONE CONTAINER
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[51] Int.Cl. 6H01R 13/62
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CONNECTOR ASSEMBLY
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[72] HENDERSON, KEVIN G., US
[73] TYCO ELECTRONICS LOGISTICS
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[22] 1996-02-08
[30] US (386,022) 1995-02-09

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[13] C

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[54] TRANSFER METHOD FOR
PLASTIC CONVEYOR BELTS
[54] METHODE DE TRANSFERT POUR
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[72] PALMAER, KARL V., US
[72] PALMAER, ERIC K., US
[73] KVP SYSTEMS, INC., US
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[13] C

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[25] EN
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[54] **EXERCISEUR TRAVAILLANT SURTOUT EN POSITION COUCHEE/A GENOUX/COUCHEE**
[72] MATTOX, ERNEST MICHAEL, US
[73] MATTOX, ERNEST MICHAEL, US
[22] 1996-03-18

[11] **2,175,112**
[13] C

[51] **Int.Cl. 6E05C 17/04**
[25] EN
[54] **MANUALLY RELEASABLE COUPLING DEVICE FOR CONNECTING AN ELONGATE OPERATOR MEANS WITH A FRAME OR MAIN FRAME MEMBER OF A WINDOW AND A PIVOTAL, CHAIN OPENER OPERATED WINDOW WITH SUCH A COUPLING DEVICE**
[54] **DISPOSITIF DE COUPLAGE A LIBERATION MANUELLE SERVANT A RELIER UN MECANISME D'OUVERTURE ALLONGE ET UN CADRE OU UN ELEMENT PRINCIPAL DE CADRE DE FENETRE ET FENETRE A MECANISME D'OUVERTURE PIVOTANT ET A CHAINE COMPORTANT UN TEL DISPOSITIF**
[72] HAMMER, CARL JOHANNES, DK
[72] FEJER, OLE, DK
[73] VKR HOLDING A/S, DK
[22] 1996-04-26
[30] DK (0505/95) 1995-04-28

[11] **2,175,450**
[13] C

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[54] **FIBRE OPTIC COUPLERS**
[54] **COUPLEURS A FIBRES OPTIQUES**
[72] ELIAS, MARTIN CHARLES, AU
[72] JOHNSTON, SCOTT ANTHONY, AU
[72] HESLING, MARK RONALD, AU
[73] AOFR PTY. LIMITED, AU
[85] 1996-04-30
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[87] (WO1995/013554)
[30] AU (PM2330/93) 1993-11-10

[11] **2,175,660**
[13] C

[51] **Int.Cl. 6A61F 2/28**
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[54] **REGULATION DE LA CROISSANCE CELLULAIRE**
[72] NAIMAN, CHARLES S., US
[72] RICCI, JOHN, US
[72] ALEXANDER, HAROLD, US
[73] BIOLOK INTERNATIONAL, INC., US
[73] HOSPITAL FOR JOINT DISEASES, US
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[13] C

[51] **Int.Cl. 6A23B 4/005 6A23L 3/10 6A23L 3/16 6A23L 1/318 6A23L 1/32**
[25] EN
[54] **A PROCESS FOR HEAT TREATING FOOD PRODUCT**
[54] **PROCEDE DE TRAITEMENT THERMIQUE DE PRODUITS ALIMENTAIRES**
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[73] POLSTER, LOUIS S., US
[85] 1996-05-03
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[11] **2,177,568**
[13] C

[51] **Int.Cl. 6C08G 73/10 6C08J 5/24**
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[54] **MELT-PROCESSIBLE POLYIMIDES WITH HIGH TG**
[54] **POLYIMIDES A POINT TG ELEVE APTES AU TRAITEMENT EN FUSION**
[72] BOYCE, RICHARD JOSEPH, US
[72] GANNETT, THOMAS PAPIN, US
[72] SONNETT, JAMES MATTHEW, US
[72] TANIKELLA, MURTY S., US
[72] AUMAN, BRIAN CARL, US
[73] E. I. DU PONT DE NEMOURS AND COMPANY, US
[73] CYTEC TECHNOLOGY CORP., US
[85] 1996-05-28
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[13] C

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[54] **CYCLIC POLYAMINES**
[54] **POLYAMINES CYCLIQUES**
[72] BRIDGER, GARY JAMES, US
[72] PADMANABHAN, SREENIVASAN, US
[72] SKERLJ, RENATO TONY, US
[73] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
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[11] **2,181,806**
[13] C

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[54] **ORNAMENTS USING JEWELS**
[54] **ORNEMENTS A BIJOUX**
[72] YAMAURA, HIROYOSHI, JP
[72] NAKATA, TATSUO, JP
[72] UEKI, KAZUHIDE, JP
[73] YAMAURA, HIROYOSHI, JP
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[30] JP (6/3865U) 1994-02-14
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[11] **2,181,825**
[13] C

[51] **Int.Cl. 6C01B 33/12 6A61K 33/00 6A23K 1/175**
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[54] **COMPOSITION RENFERMANT DE L'ACIDE ORTHO-SILICIQUE STABILISE, ET COMPOSITION BIOLOGIQUE**
[72] BRONDER, STEFAN RAYMOND, BE
[73] BIO MINERALS N.V., BE
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[54] NOUVELLE FORMULATION D'ENGRAIS PHOSPHOREUX POUR PLANTES
[72] LOVATT, CAROL J., US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 1996-07-29
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[30] US (08/192,508) 1994-02-07

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[13] C

[51] Int.Cl. 6C08L 95/00 6C09K 3/10
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[72] BRUNS, JOSEPH R., US
[73] ALLIEDSIGNAL INC., US
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[86] 1994-09-15 (PCT/US1994/010526)
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[11] 2,182,579
[13] C

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[54] COMPOSITIONS D'ADHESIFS PRODUITES AVEC DES POLYMERES DE PHTALATE ET PROCEDE DE PREPARATION ASSOCIE
[72] SALSMAN, ROBERT KEITH, US
[73] SEYDEL COMPANIES, INC., US
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[13] C

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[54] CERCLAGE ORTHODONTIQUE A SERRAGE PAR RESSORT
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[73] DAMON FAMILY LIMITED PARTNERSHIP, US
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[54] POCHE COLLECTRICE BACTERICIDE POUR DIALYSE ET SON PROCEDE DE FABRICATION
[72] FOLDEN, THOMAS I., US
[73] FRESENIUS U.S.A., INC., US
[85] 1996-08-12
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[30] US (08/196,973) 1994-02-14

[11] 2,183,972
[13] C

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[54] DERIVES DE L'OXAZOLIDINONE ET COMPOSITIONS PHARMACEUTIQUES CONTENANT CES DERNIERS
[72] YAMADA, HIROYOSHI, JP
[72] MUNESADA, KIYOTAKA, JP
[72] TANIGUCHI, MIKIO, JP
[73] PHARMACIA & UPJOHN COMPANY LLC, US
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[86] 1995-03-14 (PCT/US1995/002972)
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[30] JP (6/43949) 1994-03-15
[30] JP (6/235167) 1994-09-29
[30] JP (6/146565) 1994-06-28

[11] 2,192,683
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[54] FILTRATION
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[72] WINGE, STEFAN, SE
[73] OCTAPharma AG, CH
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[87] (WO1996/000237)
[30] SE (9402254-8) 1994-06-23
[30] SE (9500724-1) 1995-02-24

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[13] C

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[25] EN
[54] PRINTING PAPER COATED WITH NONIONIC ACRYLAMIDE AND METHOD OF PRODUCING SAME
[54] PAPIER D'IMPRESSION REVETU D'ACRYLAMIDE NON IONIQUE ET METHODE DE FABRICATION DUDIT PAPIER
[72] TAKANO, TOSHIYUKI, JP
[72] FUKUDA, MOTOI, JP
[72] TANIGUCHI, MASAHIDE, JP
[72] SATAKE, TOSHIMI, JP
[73] SEIKO PMC CORPORATION, JP
[73] NIPPON PAPER INDUSTRIES CO., LTD., JP
[22] 1996-12-12
[30] JP (323082/1995) 1995-12-12

[11] 2,194,312
[13] C

[51] Int.Cl. 6B60P 7/14 6B60R 7/02
[25] EN
[54] DEVICE FOR THE NONSKID TRANSPORT OF OBJECTS ON LOADING SURFACES OF MOTOR VEHICLES
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[72] SCHMIDT, ERNST, DE
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[54] **APPAREIL ET METHODE DE DETECTION ET D'EVALUATION DE CONFIGURATIONS DE POINTS GEOMETRIQUES DISCRETS**
[72] FEDERL, PETER, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 1997-01-03
[30] EP (96 100 070.0) 1996-01-04

[11] **2,194,669**
[13] C

[51] **Int.Cl. 6A61F 2/06**
[25] EN
[54] **METHOD OF FORMING MEDICAL DEVICES, INTRAVASCULAR OCCLUSION DEVICES**
[54] **PROCEDE DE FORMATION DE DISPOSITIFS MEDICAUX, EN PARTICULIER DE DISPOSITIFS D'OCCLUSION INTRAVASCULAIRE**
[72] AMPLATZ, CURTIS, US
[73] AMPLATZ, CURTIS, US
[85] 1997-01-08
[86] 1995-07-10 (PCT/US1995/008510)
[87] (WO1996/001599)
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[11] **2,195,047**
[13] C

[51] **Int.Cl. 6B65D 8/02 6A47J 47/01 6B65D 25/38**
[25] EN
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[54] **RECIPIENT A DENREES ALIMENTAIRES AVEC DISTRIBUTEUR**
[72] DECOSTER, PIETER K. J., BE
[73] DART INDUSTRIES INC., US
[22] 1997-01-14
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[11] **2,195,709**
[13] C

[51] **Int.Cl. 6B60K 11/04 6B62D 55/07**
[25] EN
[54] **COOLING SYSTEM FOR SNOWMOBILE ENGINE**
[54] **SYSTEME DE REFROIDISSEMENT POUR MOTEUR DE MOTONEIGE**
[72] HARANO, TOMOKI, JP
[72] YAMAMOTO, MASANOBU, JP
[72] ETO, TOYOCHIKA, JP
[73] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[22] 1997-01-22
[30] JP (8-8746) 1996-01-22

[11] **2,195,912**
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[51] **Int.Cl. 6F28F 9/02 6F28D 7/10**
[25] EN
[54] **HEAT EXCHANGER AND MACHINE INTENDED FOR THE INSTALLATION OF A HEAT EXCHANGER**
[54] **CHANGEUR DE CHALEUR ET MACHINE DESTINEE A L'INSTALLATION D'UN ECHANGEUR DE CHALEUR**
[72] ROMERO, FRANCIS, FR
[73] PISCINE SERVICE ANJOU SA, FR
[22] 1997-01-24
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[54] **CONTAINER FOR MOISTURE-SENSITIVE MATERIAL**
[54] **RESERVOIR POUR MATERIAU SENSIBLE A L'HUMIDITE**
[72] TASKIS, CHARLES BERNARD, GB
[72] HOLLAND, SIMON JOSEPH, GB
[72] WHATMORE, PAUL JOHN, GB
[73] WEST PHARMACEUTICAL SERVICES CORNWALL LIMITED, GB
[85] 1997-02-03
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[11] **2,197,259**
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[51] **Int.Cl. 6F04D 7/06 6F04D 29/04**
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[54] **MOLTEN METAL SHAFT AND IMPELLER BEARING ASSEMBLY**
[54] **PALIER D'AXE DE ROTOR POUR METAL EN FUSION**
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[72] HENDERSON, RICHARD S., US
[73] METALLICS SYSTEMS CO., L.P., US
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[54] **CARTOUCHE D'ENCRE POUR IMPRIMANTE**
[72] BETSCHON, LUZIUS, CH
[73] NU-KOTE INTERNATIONAL, INC., US
[73] PELIKAN PRODUKTIONS AG, CH
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[13] C

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[72] LENTSCH, STEVEN E., US
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[72] MAN, VICTOR F., US
[73] ECOLAB INC., US
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[54] FAUTEUIL ROULANT POUR PERSONNES DE GRANDE TAILLE
[72] MUNDY, PHIL, CA
[72] NEWMAN, DUNCAN, CA
[72] HARDING, DAVID, CA
[73] MUNDY, PHIL, CA
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[13] C

[51] Int.Cl. 6B62D 65/00
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[72] IKEDA, SHINICHI, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 1997-04-16
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[72] FOCH, ETIENNE, FR
[72] DURANDEAU, MICHEL, FR
[73] AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE, FR
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[13] C

[51] Int.Cl. 6C07C 211/28 6C07F 9/12 6A61K 31/135 6A61K 31/21 6C07C 219/28 6C07D 333/32 6A61K 31/33 6C07D 277/34 6C07C 215/54 6C07D 333/54 6C07C 217/62 6C07D 213/62 6A61K 31/66 6C07D 307/79
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[54] DIMETHYL-(3-ARYL-BUT-3-ENYL)-AMINE COMPOUNDS AS PHARMACEUTICAL ACTIVE INGREDIENTS
[54] COMPOSES DE DIMETHYL-(3-ARYL-BUT-3-ENYL)-AMINE COMME INGREDIENTS ACTIFS DANS DES PRODUITS PHARMACEUTIQUES
[72] BUSCHMANN, HELMUT HEINRICH, DE
[72] STRASSBURGER, WOLFGANG WERNER ALFRED, DE
[72] FRIDERICH, ELMAR JOSEF, DE
[72] KOEGEL, BABETTE-YVONNE, DE
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[72] SCHNEIDER, GEORG, DE
[72] ERHARD, HELMUT, DE
[73] METRONIC GERATEBAU GMBH & CO., DE
[85] 1997-04-25
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[30] DE (P 44 38 246.4) 1994-10-26

[11] 2,205,059
[13] C

[51] Int.Cl. 6B01F 3/12
[25] EN
[54] DEVICE FOR MIXING PARTICULATE MATERIAL AND LIQUID
[54] DISPOSITIF DE MELANGE DE MATIERE PARTICULAIRE ET DE LIQUIDE
[72] JOHANSSON, LARS-ERIK, SE
[72] BRINGFORS, NILS, SE
[72] AHMAN, STEFAN, SE
[73] ABB FLAKT AB, SE
[85] 1997-05-09
[86] 1995-11-24 (PCT/SE1995/001401)
[87] (WO1996/016727)
[30] SE (9404104-3) 1994-11-28

[11] 2,204,296
[13] C

[51] Int.Cl. 6F15B 21/08 6E02F 9/20
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[54] OUTIL MECANIQUE INTELLIGENT
[72] KACZMARSKI, WALLY L., US
[72] JACOBSON, SCOTT B., US
[72] WATTS, VERNE C., US
[73] CLARK EQUIPMENT COMPANY, US
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[30] US (08/655,749) 1996-05-30

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[13] C

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[54] SYSTEME DE DISTRIBUTION D'UN MATERIAU EN FEUILLE
[72] MOODY, JOHN R., US
[73] FORT JAMES CORPORATION, US
[22] 1997-05-16

[11] 2,199,788
[13] C

[51] Int.Cl. 6C25C 1/12
[25] EN
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[54] METHODE POUR PURIFIER UNE SOLUTION ELECTROLYTIQUE DE CUIVRE
[72] ISHII, TOSHINORI, JP
[72] TOMITA, MASATOSHI, JP
[72] HIAI, HIROSHI, JP
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[54] **TRAITEMENT DE SIGNAUX**
[72] MCEWEN, ROBERT KENNEDY, GB
[73] BAE SYSTEMS ELECTRONICS LIMITED, GB
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[30] GB (9424028.0) 1994-11-29

[11] **2,206,626**
[13] C

[51] **Int.Cl. 6B01J 19/24 6C07D 301/00**
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[54] **USE OF CATALYTIC MEMBRANES AS INTERPHASE CONTACTORS FOR MULTIPHASE REACTIONS**
[54] **UTILISATION DE MEMBRANES CATALYTIQUES COMME PHASE INTERMEDIAIRE DE CONTACT POUR DES REACTIONS MULTIPHASIQUES**
[72] WU, SHAN QIANG, CA
[72] KALIAGUINE, SERGE, CA
[72] BOUCHARD, CHRISTIAN, CA
[72] SHU, JUN, CA
[73] UNIVERSITE LAVAL, CA
[22] 1997-05-30

[11] **2,208,041**
[13] C

[51] **Int.Cl. 6H04L 12/56 6H04L 29/02 6H04B 7/26**
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[54] **MULTI-HOP PACKET RADIO NETWORKS**
[54] **RESEAUX DE RADIOCOMMUNICATIONS PAR PAQUETS A BONDS MULTIPLES**
[72] VAN LOCHEM, GERHARD WILLEM, ZA
[72] LARSEN, MARK SIEVERT, ZA
[72] LARSEN, DAVID VICTOR, ZA
[72] LARSEN, JAMES DAVID, ZA
[73] IWICS INC., US
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[30] ZA (94/10066) 1994-12-19

[11] **2,208,370**
[13] C

[51] **Int.Cl. 7H01S 5/20 7H01L 21/265 7H01S 5/30**
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[54] **DIODE LASER DOTEE D'UNE REGION A IMPLANTATION D'IONS**
[72] BEYEA, DANA M., US
[72] DIXON, TODD MARTIN, US
[72] CLAUSEN, EDWARD M., JR., US
[73] POLAROID CORPORATION, US
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[30] US (08/361,295) 1994-12-22

[11] **2,208,742**
[13] C

[51] **Int.Cl. 6C09B 29/50**
[25] EN
[54] **MONOAZO PIGMENTS**
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[72] CHORLTON, ALAN PATRICK, GB
[72] MASON, JAMES, GB
[73] THE LUBRIZOL CORPORATION, US
[85] 1997-06-25
[86] 1995-12-05 (PCT/GB1995/002832)
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[11] **2,208,775**
[13] C

[51] **Int.Cl. 6C07C 253/30 6C07C 255/24**
[25] EN
[54] **PROCESS FOR PREPARING ALIPHATIC ALPHA, OMEGA-AMINONITRILES**
[54] **PROCEDE DE PREPARATION D'AMINONITRILES-ALPHA, OMEGA ALIPHATIQUES**
[72] WITZEL, TOM, DE
[72] SCHNURR, WERNER, DE
[72] EBEL, KLAUS, DE
[72] FLICK, KLEMENS, DE
[72] REHFINGER, ALWIN, DE
[72] MELDER, JOHANN-PETER, DE
[72] FISCHER, ROLF, DE
[72] HARDER, WOLFGANG, DE
[73] BASF AKTIENGESSELLSCHAFT, DE
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[87] (WO1996/020166)
[30] DE (P 44 46 893.8) 1994-12-27

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[13] C

[51] **Int.Cl. 6C08B 37/16**
[25] EN
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[54] **CYCLODEXTRINES RAMIFIEES ET METHODE DE PRODUCTION DE CES DERNIERES**
[72] NAKANO, HIROFUMI, JP
[72] HAMAYASU, KENICHI, JP
[72] KOIZUMI, KYOKO, JP
[72] TANIMOTO, TOSHIKO, JP
[72] ITO, TETSUYA, JP
[72] FUJITA, KOKI, JP
[72] HARA, KOZO, JP
[72] KITAHATA, SUMIO, JP
[73] ENSUIKO SUGAR REFINING CO., LTD., JP
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[13] C

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[54] **TREATING AGENT FOR LIQUID CRYSTAL ALIGNMENT**
[54] **AGENT D'ALIGNEMENT POUR CRISTAUX LIQUIDES**
[72] MISHINA, MAKOTO, JP
[72] SATO, TERUMI, JP
[72] FUKURO, HIROYOSHI, JP
[72] SAWAHATA, KIYOSHI, JP
[72] TANAKA, ATSUKO, JP
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[11] **2,213,823**
[13] C

[51] **Int.Cl. 6D21C 5/02**
[25] EN
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[54] **PROCEDE DE DESENCRAGE**
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[72] IRINATSU, YUICHI, JP
[73] KAO CORPORATION, JP
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[86] 1996-04-05 (PCT/JP1996/000942)
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[30] JP (7/80403) 1995-04-05
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[51] Int.Cl. 6G10L 9/14
[25] EN
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[54] CODEUR LINEAIRE A
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[72] MINDE, TOR BJORN, SE
[73] TELEFONAKTIEBOLAGET LM
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[11] 2,215,460
[13] C

[51] Int.Cl. 6B65G 57/26
[25] EN
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[54] MECANISME DE MISE EN PLACE
D'ETIQUETTES POUR GERBEURS DE
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[72] GILLINGHAM, LARRY A., US
[72] BEST, THOMAS S., US
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[25] EN
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INHIBITOR PROTEIN (NAIP)
[54] UTILISATION DE LA PROTEINE
INHIBITRICE D'APOPTOSE
NEURONALE (NAIP)
[72] ROY, NATALIE, CA
[72] TAMAI, KATSU, CA
[72] MACKENZIE, ALEXANDER E., CA
[72] KORNELUK, ROBERT G., CA
[72] ROBERTSON, GEORGE, CA
[73] UNIVERSITE D'OTTAWA/
UNIVERSITY OF OTTAWA, CA
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[13] C

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[25] EN
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HYDROKINETIC DEVICE HAVING
CLUTCH ASSEMBLY OPERABLE AT
LOW ENGINE SPEEDS
[54] DISPOSITIF HYDROCINETIQUE
AMELIORE DONT LE SYSTEME
D'EMBAYAGE PEUT FONCTIONNER
A FAIBLE REGIME DE MOTEUR
[72] KIRKWOOD, MALCOLM E., US
[72] FINGERMAN, MICHAEL E., US
[73] BORGWARNER INC., US
[22] 1997-10-03
[30] US (08/735,778) 1996-10-23
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[11] 2,218,598
[13] C

[51] Int.Cl. 6A61F 2/28
[25] EN
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[54] BOUCHON INTRAMEDULLAIRE
[72] CARN, RONALD M., US
[73] SUNMEDICA, US
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[13] C

[51] Int.Cl. 6H04L 12/56 6H04L 12/20
6H04Q 7/22 6H04B 1/69
[25] EN
[54] METHOD AND APPARATUS FOR
PROVIDING VARIABLE RATE DATA
IN A COMMUNICATIONS SYSTEM
USING STATISTICAL MULTIPLEXING
[54] PROCEDE ET APPAREIL
PERMETTANT D'OBTENIR UN DEBIT
DE DONNEES VARIABLE DANS UN
SYSTEME DE
TELECOMMUNICATIONS UTILISANT
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[72] ZEHAVI, EPHRAIM, IL
[72] SCHIFF, LEONARD N., US
[73] QUALCOMM INCORPORATED, US
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[30] US (08/431,180) 1995-04-28

[11] 2,220,509
[13] C

[51] Int.Cl. 6C07D 487/06 6C07D 498/06
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[25] EN
[54] FUSED POLYCYCLIC
HETEROCYCLE DERIVATIVES
[54] DERIVES HETEROCYCLIQUES
POLYCYCLIQUES FUSIONNES
[72] OKADA, TOSHIMI, JP
[72] KOTAKE, YOSHIHIKO, JP
[72] YOSHINO, HIROSHI, JP
[72] NIJIMA, JUN, JP
[72] KOYANAGI, NOZOMU, JP
[72] YAMAGUCHI, ATSUMI, JP
[72] KITO, KYOSUKE, JP
[72] KAMATA, JUN-ICHI, JP
[72] UENAKA, TOSHIMITSU, JP
[72] YOSHIMATSU, KENTARO, JP
[72] SUGUMI, HIROYUKI, JP
[72] NAGASU, TAKESHI, JP
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[73] EISAI CO., LTD., JP
[85] 1997-11-07
[86] 1996-05-31 (PCT/JP1996/001487)
[87] (WO1996/038446)
[30] JP (7-133992) 1995-05-31

[11] 2,222,433
[13] C

[51] Int.Cl. 6B65B 65/00 6B65B 3/04
[25] EN
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MACHINE WITH A CLEAN-IN-PLACE
SYSTEM THAT CLEANS ONE
CHANNEL WHILE THE OTHER
CONTINUES TO FILL BAGS
[54] SYSTEME DE NETTOYAGE POUR
MACHINE REMPLISSEUSE DE SACS
[72] BILBREY, ROBERT A., US
[72] RUTTER, CHRISTOPHER C., US
[72] CHARRON, WILLIAM, US
[73] DS SMITH (UK) LIMITED, GB
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[30] US (08/631,683) 1996-04-02

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[13] C

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[54] **HEAT RECOVERABLE ARTICLE**
[54] **ARTICLE**
THERMORETRACTABLE
[72] SEIDEL, ROBERT, US
[72] RITTER, ROBERT, US
[72] CORDIA, JOHANNES MARIA, BE
[73] N.V. RAYCHEM S.A., BE
[85] 1997-11-28
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[87] (WO1996/038288)
[30] GB (9510953.4) 1995-05-31
[30] GB (9524549.4) 1995-11-28

[11] **2,230,082**
[13] C

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[25] EN
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THEREOF
[54] **COMPOSES AMIDE ET LEUR**
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[72] WATANABE, YOSHIHIRO, JP
[72] SAKUMA, KAZUHIKO, JP
[72] HARUTA, JUNICHI, JP
[73] JAPAN TOBACCO INC., JP
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[30] JP (7/213855) 1995-08-22

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[13] C

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AND METHODS
[54] **MACHINES ET METHODES DE**
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[72] SCHMIDT, ARNOLD, CA
[73] SCHMIDT, ARNOLD, CA
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[13] C

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CONTAINING PHOTOSTABLE UV-A
FILTERS
[54] **PREPARATIONS COSMETIQUES**
RENFERMANT DES ECRANS UV-A
PHOTOSTABLES
[72] WUNSCH, THOMAS, DE
[72] SPERLING, KARIN, DE
[72] AUMULLER, ALEXANDER, DE
[72] HOLDERBAUM, MARTIN, DE
[72] WESTENFELDER, HORST, DE
[73] BASF AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **ACQUISITION OF**
CHARACTERISTIC DATA OF
CONTROL DEVICE DURING ITS
OPERATION
[54] **ACQUISITION DE DONNEES**
CARACTERISTIQUES D'UN
DISPOSITIF DE REGULATION EN
COURS DE FONCTIONNEMENT
[72] SNOWBARGER, JIMMIE L., US
[72] GRUMSTRUP, BRUCE F., US
[72] JOHNSON, BRUCE A., US
[73] FISHER CONTROLS
INTERNATIONAL LLC, US
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[25] EN
[54] **MOLECULAR SIEVE TYPE GAS**
SEPARATION APPARATUS AND
METHOD
[54] **SEPARATEUR DE GAZ DU TYPE**
TAMIS MOLECULAIRE ET PROCEDE
ASSOCIE
[72] PHILLIPS, ROBERT JOHN, GB
[73] NORMALAIR-GARRETT
(HOLDINGS) LIMITED, GB
[85] 1998-05-21
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[30] GB (9524721.9) 1995-12-02

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[54] **BATTERIE SECONDAIRE AU**
LITHIUM
[72] NOHMA, TOSHIYUKI, JP
[72] NISHIO, KOJI, JP
[72] FUJIMOTO, MASAHISA, JP
[72] OHSHITA, RYUJI, JP
[72] YOSHIDA, TOSHIKAZU, JP
[73] SANYO ELECTRIC CO., LTD., JP
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[54] **REWINDER INCORPORATING A**
TAIL SEALER
[54] **MACHINE A REMBOBINER**
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FIXATION D'UNE EXTREMITÉ
[72] BIAGIOTTI, GUGLIELMO, IT
[73] FABIO PERINI S.P.A., IT
[85] 1998-05-06
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[25] EN
[54] **DISPENSING CAP FOR A LIQUID**
CONTAINER
[54] **CAPUCHON DISTRIBUTEUR**
POUR UN RECIPIENT CONTENANT UN
LIQUIDE
[72] BROUWER, MARKUS FRANCISKUS,
NL
[72] KELDERS, JOHANNES HUBERTUS
JOZEF MARIA, NL
[73] HENKEL
KOMMANDITGESELLSCHAFT AUF
AKTIEN, DE
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[54] **APPARATUS AND METHOD FOR PRESSURE AND TEMPERATURE WAVEFORM ANALYSIS**
[54] **APPAREIL ET PROCEDURE D'ANALYSE DE FORME D'ONDE DE PRESSION ET DE TEMPERATURE**
[72] RAPOPORT, DAVID M., US
[72] NORMAN, ROBERT G., US
[73] NEW YORK UNIVERSITY, US
[85] 1998-05-15
[86] 1996-11-15 (PCT/US1996/018619)
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[54] **MELAMINE POLYMETAPHOSPHATE AND PROCESS FOR ITS PRODUCTION**
[54] **POLYMETAPHOSPHATE DE MELAMINE ET PROCEDURE POUR SA PRODUCTION**
[72] SHISHIDO, KOUJI, JP
[72] SHINDO, MASUO, JP
[72] SUZUKI, KEITARO, JP
[73] NISSAN CHEMICAL INDUSTRIES, LTD., JP
[85] 1998-05-25
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[54] **FOOTWEAR WITH HYDROELECTRIC GENERATOR ASSEMBLY**
[54] **CHAUSSURE MUNIE DE GENERATRICE HYDROELECTRIQUE**
[72] KOMARECHKA, ROBERT, CA
[73] KOMARECHKA, ROBERT, CA
[22] 1998-05-26

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[25] EN
[54] **A METHOD FOR RECORDING AND PLAYING BACK INFORMATION ON MAGNETIC STRIPS AND RELATED READING/RECORDING APPARATUS**
[54] **PROCEDURE D'ENREGISTREMENT ET DE REPRODUCTION D'UNE INFORMATION SUR DES BANDES MAGNETIQUES ET APPAREIL DE LECTURE/ENREGISTREMENT ASSOCIE**
[72] ZANETTI, GIANCARLO, IT
[73] ZANETTI, GIANCARLO, IT
[85] 1998-06-19
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[54] **AN ELECTROSURGICAL INSTRUMENT AND AN ELECTROSURGICAL ELECTRODE ASSEMBLY**
[54] **INSTRUMENT ELECTROCHIRURGICAL ET ENSEMBLE ELECTRODE ELECTROCHIRURGICAL**
[72] GOBLE, NIGEL MARK, GB
[72] GOBLE, COLIN CHARLES OWEN, GB
[73] GYRUS MEDICAL LIMITED, GB
[85] 1998-06-25
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[54] **WINDOW COVERING**
[54] **COUVRE-FENETRE**
[72] PRINCE, KENDALL, US
[73] ROYAL WOOD, INC., US
[85] 1998-07-09
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[13] C

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[54] **OPTICAL DEVICE**
[54] **DISPOSITIF OPTIQUE**
[72] LOH, WEI-HUNG, GB
[72] LAMING, RICHARD IAN, GB
[72] BARCELOS, SERGIO, BR
[72] ZERVAS, MICHAEL NICKOLAOS, GB
[73] PIRELLI CAVI E SISTEMI S.P.A., IT
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[25] EN
[54] **DEVICE FOR TREATING COMPOSITE COMPONENTS**
[54] **DISPOSITIF POUR TRAITER DES ELEMENTS COMPOSITES**
[72] MUTHER, CHRISTOPH, CH
[72] ENGEL, RUDOLF, CH
[73] MUTHER, CHRISTOPH, CH
[73] ENGEL, RUDOLF, CH
[85] 1998-07-23
[86] 1996-12-28 (PCT/EP1996/005854)
[87] (WO1997/026994)
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[13] C

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[54] **DRY FOOD PRODUCT OF FERMENTED SOYBEANS**
[54] **ALIMENT SEC COMPOSE DE SOYA FERMENTE**
[72] KUROSAKI, SHINYA, JP
[73] AZUMA CO., LTD., JP
[22] 1998-08-27
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[25] EN
[54] **AN ORIENTATION DEVICE, PARTICULARLY FOR A DRILLING TOOL OR A WELL EQUIPMENT**
[54] **DISPOSITIF D'ORIENTATION DESTINE EN PARTICULIER A UN OUTIL DE FORAGE OU A UN EQUIPEMENT DE Puits**
[72] BAKKE, STIG, NO
[73] BAKKE TECHNOLOGY AS, NO
[85] 1998-08-14
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[87] (WO1997/030262)
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[25] FR
[54] **ALLIAGES PLOMB-CALCIUM, NOTAMMENT POUR GRILLES D'ACCUMULATEURS**
[54] **LEAD-CALCIUM ALLOYS, PARTICULARLY FOR BATTERY GRIDS**
[72] CAILLERIE, JEAN-LOUIS, FR
[72] GOGUELIN, ALAIN, FR
[72] ALBERT, LUC, FR
[73] METALEUROP S.A., FR
[85] 1998-08-14
[86] 1997-02-13 (PCT/FR1997/000277)
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[13] C

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[54] **TOOL WITH DUAL-MATERIAL HANDLE**
[54] **OUTIL AVEC MANCHE COMPOSE DE DEUX MATERIAUX**
[72] THOMPSON, CHRISTOPHER D., US
[72] HOEPFL, JOSEPH R., US
[73] SNAP-ON TECHNOLOGIES, INC., US
[22] 1998-09-09
[30] US (08/931,086) 1997-09-15

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[13] C

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[54] **PATCH BAG AND PROCESS OF MAKING SAME**
[54] **SAC A PIECE ET PROCESSUS DE FABRICATION CONNEXE**
[72] OBERLE, TIMOTHY T., US
[72] MIZE, JAMES A., JR., US
[73] CRYOVAC, INC., US
[22] 1998-09-22
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[72] SWOYER, JOHN M., US
[73] MEDTRONIC, INC., US
[85] 1998-09-22
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[13] C

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[25] EN
[54] **A ROAMING INTERWORKING GATEWAY FOR MOBILE TELECOMMUNICATIONS SYSTEMS**
[54] **PASSERELLE D'INTERCONNEXION ITINERANTE POUR UN SYSTEME MOBILE DE TELECOMMUNICATION**
[72] DILLON, AIDAN, IE
[72] O'SHEA, NEILLUS, IE
[72] COLLINS, AUGUSTINE, IE
[72] CUNNINGHAM, JOSEPH, IE
[73] MARKPORT LIMITED, IE
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[11] **2,250,160**
[13] C

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[54] **POMPE DE LIQUIDE DE REFROIDISSEMENT POUR AUTOMOBILE**
[72] REPPLE, WALTER OTTO, CA
[72] FULTON, JOHN ROBERT LEWIS, US
[73] FLOWORK SYSTEMS INC., US
[85] 1998-08-19
[86] 1997-02-25 (PCT/CA1997/000123)
[87] (WO1997/032131)
[30] GB (96 04042.3) 1996-02-26

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[13] C

[51] **Int.Cl. 6A61M 1/16 6A61M 1/14**
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[54] **SYSTEM FOR ELIMINATING GASES IN A CONTAINER**
[54] **SYSTEME D'ELIMINATION DES GAZ DANS UN RECIPIENT**
[72] LINDERUP, ERIK, SE
[72] FANG, JI JUN, SE
[72] HOBRO, STURE, SE
[72] ERICSON, BJORN, SE
[73] GAMBRO LUNDIA AB, SE
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[13] C

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[54] **BYPASS SYSTEM AND METHOD FOR REGENERATIVE THERMAL OXIDIZERS**
[54] **SYSTEME ET PROCEDE DE DERIVATION DESTINES A DES DISPOSITIFS D'OXYDATION THERMIQUE A RECUPERATION DE CHALEUR**
[72] BAYER, CRAIG E., US
[72] BLAZEJEWSKI, EDWARD G., US
[73] MEGTEC SYSTEMS INC., US
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[54] SYSTEME DE REGLAGE DES
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[72] ROBERTS, FREDERICK WILLIAM,
AU
[73] ROBERTS, FREDERICK WILLIAM,
AU
[85] 1998-10-15
[86] 1997-04-16 (PCT/AU1997/000237)
[87] (WO1997/039222)
[30] AU (PN9265) 1996-04-16

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[54] PHOSPHATIDIC ACID-
COMPRISING COMPOSITIONS
[54] COMPOSITIONS CONTENANT DE
L'ACIDE PHOSPHATIDIQUE
[72] SHENFELD, AVNER, IL
[72] SHINITZKY, MEIR, IL
[73] MODUS BIOLOGICAL
MEMBRANES LTD., IL
[85] 1998-11-05
[86] 1997-05-06 (PCT/IL1997/000147)
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[13] C
[51] Int.Cl. 6E06B 9/56
[25] EN
[54] ELASTIC MEANS FOR ROLLING
UP A ROLLER CURTAIN
[54] MOYEN ELASTIQUE
D'ENROULEMENT D'UN RIDEAU A
ROULEAU
[72] BERGAMASCHI, GIOVANNI, IT
[73] SUNPROJECT S.R.L., IT
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[13] C
[51] Int.Cl. 6C09D 7/12 6C09D 201/06
[25] EN
[54] DURABILITY ENHANCING
AGENTS, METHOD THEREFOR AND
COATING COMPOSITIONS
CONTAINING THE SAME
[54] AGENTS AUGMENTANT LA
DURABILITE, PROCEDES ASSOCIES,
ET COMPOSITIONS LES CONTENANT
[72] BOISSEAU, JOHN E., US
[72] OBERG, PATRICIA K., US
[72] ST. AUBIN, DONALD L., US
[72] OHRBOM, WALTER H., US
[72] REHFUSS, JOHN W., US
[73] BASF CORPORATION, US
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[86] 1997-12-10 (PCT/US1997/023004)
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[30] US (08/769,245) 1996-12-18
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[25] EN
[54] LIQUID DISCHARGE HEAD,
METHOD FOR MANUFACTURING
SUCH HEAD, HEAD CARTRIDGE AND
LIQUID DISCHARGING APPARATUS
[54] TETE DE SORTIE DE LIQUIDE,
METHODE DE FABRICATION DE
CETTE TETE, CARTOUCHE DE TETE
ET DISPOSITIF DE SORTIE DE
LIQUIDE
[72] IKEDA, MASAMI, JP
[72] OZAKI, TERUO, JP
[72] SAITO, ICHIRO, JP
[72] HIROKI, TOMOYUKI, JP
[72] IMANAKA, YOSHIYUKI, JP
[72] ISHINAGA, HIROYUKI, JP
[72] KUBOTA, MASAHIKO, JP
[72] OGAWA, MASAHIKO, JP
[73] CANON KABUSHIKI KAISHA, JP
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[30] JP (9-336102) 1997-12-05
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[30] JP (10-331576) 1998-11-20

[11] 2,257,806
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[25] EN
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CLEANING MEMBER
[54] CORPS NETTOYEUR SOUPLE ET
A PORES OUVERTS
[72] TINTELNOT, CARL-UWE, DE
[73] CARL FREUDENBERG KG, DE
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[87] (WO1997/000001)

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[13] C
[51] Int.Cl. 6H05B 41/24 6H05B 37/02
[25] EN
[54] UNIVERSAL HIGH INTENSITY
DISCHARGE (HID) ELECTRONIC
STARTER
[54] DEMARREUR ELECTRONIQUE
UNIVERSEL POUR DISPOSITIFS A
DECHARGE A GRANDE INTENSITE
[72] CAVOLINA, ALEJANDRO, US
[72] GASPARIN, RICARDO, US
[73] MULTI-TREND TECHNOLOGIES,
LTD., VG
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[30] US (08/697,869) 1996-08-30

[11] 2,255,868
[13] C
[51] Int.Cl. 6E06B 9/90
[25] EN
[54] LOCKING DEVICE FOR
CURTAINS, AWNINGS AND THE LIKE
[54] DISPOSITIF DE VERROUILLAGE
POUR RIDEAUX, STORES ET
ANALOGUES
[72] BERGAMASCHI, GIOVANNI, IT
[73] SUNPROJECT S.R.L., IT
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[25] EN
[54] ZIPPERLESS SLEEPING BAG
[54] SAC DE COUCHAGE SANS
FERMETURE ECLAIR
[72] MCPHERSON, MATHEW A., US
[73] MCPHERSON, MATHEW A., US
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[51] Int.Cl. 6A61M 5/30
[25] EN
[54] HYPODERMIC JET INJECTOR
[54] PISTOLET A INJECTION
HYPODERMIQUE
[72] PARSONS, JAMES S., US
[73] HNS INTERNATIONAL, INC., US
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[54] **RACCORD INTERNE DE TUBE D'INTERVENTION ENROULE RESISTANT AU COUPLE**
[72] CORONADO, MARTIN P., US
[73] BAKER HUGHES INCORPORATED, US
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[30] US (09/018,517) 1998-02-04

[11] **2,261,241**
[13] C

[51] **Int.Cl. 6B65D 5/24 6B65D 5/42**
[25] EN
[54] **SELF-LOCKING PAPERBOARD PAIL-LIKE CONTAINER AND PRODUCT THEREOF**
[54] **CONTENANT EN CARTON DE TYPE SEAU A COTES AUTO-BLOQUANTS ET PRODUIT CONNEXE**
[72] TWITCHELL, ARTHUR WINFIELD, US
[72] HARALDSSON, RUNE KARL, US
[72] REEVES, KENNETH JAMES, US
[73] WESTVACO CORPORATION, US
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[11] **2,261,422**
[13] C

[51] **Int.Cl. 6B27D 1/04 6B32B 21/14**
[25] EN
[54] **COMPOSITE VENEER**
[54] **BOIS DE PLACAGE COMPOSITE**
[72] PEARSON, MARTIN THOMAS, CA
[73] WEYERHAEUSER COMPANY LIMITED/COMPAGNIE WEYERHAEUSER LIMITEE, CA
[22] 1999-02-09
[30] US (09/048,087) 1998-03-26

[11] **2,261,940**
[13] C

[51] **Int.Cl. 6C09K 5/00**
[25] EN
[54] **HARD WATER COMPATIBLE PHOSPHATE-CONTAINING HEAT TRANSFER FLUIDS**
[54] **FLUIDES DE TRANSMISSION THERMIQUE COMPATIBLES A L'EAU DURE, CONTENANT DU PHOSPHATE**
[72] MENDOZA, ABEL, US
[72] OGLE, MARK E., US
[73] DOW GLOBAL TECHNOLOGIES INC., US
[85] 1999-01-27
[86] 1997-08-21 (PCT/US1997/014711)
[87] (WO1998/011172)
[30] US (08/712,816) 1996-09-12

[11] **2,264,250**
[13] C

[51] **Int.Cl. 6A61K 31/505 6A61K 9/20**
[25] EN
[54] **TABLET WITH CONTROLLED RELEASE OF ALFUZOSIN HYDROCHLORIDE**
[54] **COMPRIME A LIBERATION CONTROLEE DE CHLORHYDRATE D'ALFUZOSINE**
[72] GRENIER, PASCAL, FR
[72] DUFOUR, ALAIN, FR
[72] VERGNAULT, GUY, FR
[72] JARREAU, FRANCOIS XAVIER, FR
[72] RAUCH-DESANTI, CLEMENCE, FR
[72] MAGGI, LAURETTA, IT
[72] CONTE, UBALDO, IT
[73] JAGOTEC AG, CH
[73] SANOFI-AVENTIS, FR
[85] 1999-02-19
[86] 1997-08-22 (PCT/FR1997/001515)
[87] (WO1998/008515)
[30] FR (96/10551) 1996-08-29
[30] FR (97/04386) 1997-04-10

[11] **2,265,402**
[13] C

[51] **Int.Cl. 6E21F 1/10**
[25] EN
[54] **DOOR SYSTEM FOR A MINE STOPPING**
[54] **SYSTEME DE PORTES POUR UNE MINE**
[72] KENNEDY, WILLIAM R., US
[72] KENNEDY, JOHN M., US
[73] JACK KENNEDY METAL PRODUCTS & BUILDINGS, INC., US
[22] 1999-03-17
[30] US (09/052,322) 1998-03-31

[11] **2,265,619**
[13] C

[51] **Int.Cl. 6B23B 29/06 6B23B 29/08 6B23B 29/12**
[25] EN
[54] **CUTTING TOOL ASSEMBLY**
[54] **ENSEMBLE D'OUTIL DE COUPE**
[72] ZIEGLER, KARL, AU
[73] ZIEGLER, KARL, AU
[85] 1999-03-08
[86] 1997-10-17 (PCT/AU1997/000695)
[87] (WO1998/017426)
[30] AU (PO 3043) 1996-10-17

[11] **2,265,635**
[13] C

[51] **Int.Cl. 6A61K 7/48**
[25] EN
[54] **SKIN CARE COMPOSITIONS CONTAINING COMBINATIONS OF COMPOUNDS FOR MIMICKING THE EFFECT ON SKIN OF RETINOIC ACID**
[54] **COMPOSITIONS POUR LE SOIN DE LA PEAU CONTENANT DES COMBINAISONS DE COMPOSES PERMETTANT DE REPRODUIRE L'EFFET SUR LA PEAU DE L'ACIDE RETINOIQUE**
[72] ZHANG, KELLY HUA, US
[72] BURGER, ALLAN ROBERT, US
[72] RAWLINGS, ANTHONY VINCENT, GB
[72] SCOTT, IAN RICHARD, US
[72] IWATA, KOICHI, US
[72] GRANGER, STEWART PATON, US
[73] UNILEVER PLC, GB
[85] 1999-03-12
[86] 1997-09-18 (PCT/EP1997/005150)
[87] (WO1998/013020)
[30] US (60/026,824) 1996-09-27

[11] **2,266,022**
[13] C

[51] **Int.Cl. 6F25B 49/02 6F25B 45/00**
[25] EN
[54] **EVAPORATIVE CONDENSATION TYPE AMMONIA REFRIGERATION UNIT**
[54] **UNITE DE REFRIGERATION A L'AMMONIAC DU TYPE A CONDENSEUR A EVAPORATION FORCEE**
[72] TAKASAWA, YUJI, JP
[72] SAKASHITA, SHIGERU, JP
[73] MAYEKAWA MFG. CO., LTD., JP
[85] 1999-03-08
[86] 1998-07-09 (PCT/JP1998/003080)
[87] (WO1999/002930)
[30] JP (9/200769) 1997-07-10

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[11] 2,266,693
[13] C

[51] Int.Cl. 6E21B 29/06 6E21B 23/04
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[25] EN
[54] **WELLBORE MILLING SYSTEM**
[54] **SYSTEME DE FRAISE POUR PUITES DE FORAGE**
[72] BLIZZARD, WILLIAM ALLEN, US
[72] CARTER, THURMAN BEAMER, US
[72] ADKINS, COURTNEY W., US
[72] WARD, RICHARD M., US
[72] ROBERTS, JOHN D., US
[73] WEATHERFORD/LAMB, INC., US
[85] 1999-03-15
[86] 1997-09-18 (PCT/GB1997/002511)
[87] (WO1998/012413)
[30] US (08/715,573) 1996-09-18
[30] US (08/845,996) 1997-04-25

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

[51] Int.Cl. 6F02B 75/02
[25] EN
[54] **LOW EMISSION POWER PLANT AND METHOD OF MAKING SAME**
[54] **GROUPE PROPULSEUR A FAIBLE EMISSION ET PROCEDE DE FABRICATION**
[72] GREEN, EDWARD, US
[73] CLEAN CAM TECHNOLOGY SYSTEMS, US
[85] 1999-03-26
[86] 1997-08-22 (PCT/US1997/014766)
[87] (WO1998/013593)
[30] US (08/721,232) 1996-09-26

[11] 2,268,151
[13] C

[51] Int.Cl. 6A47C 7/62 6B60N 2/00
[25] EN
[54] **DETECTOR FOR DETECTING A HUMAN BODY ON A SEAT**
[54] **DETECTEUR DE CORPS HUMAIN POUR UN SIEGE**
[72] OGINO, HIROYUKI, JP
[72] INOUE, MASAHIRO, JP
[72] IWASA, TAKASHI, JP
[72] YOSHINAGA, KENJI, JP
[72] WATANABE, YOSHIKI, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 1999-04-06
[86] 1996-10-04 (PCT/JP1996/002913)
[87] (WO1998/014096)

[11] 2,269,145
[13] C

[51] Int.Cl. 6E21B 17/02
[25] EN
[54] **DOWNHOLE UNIVERSAL JOINT ASSEMBLY**
[54] **MONTAGE DE JOINT UNIVERSEL POUR FOND DE TROU**
[72] BUNNEY, LARRY R., CA
[73] TARTAN CONTROLS INC., CA
[22] 1999-04-16

[11] 2,269,826
[13] C

[51] Int.Cl. 6A61F 13/15
[25] EN
[54] **HIGHLY EFFICIENT SURGE MATERIAL FOR ABSORBENT ARTICLES**
[54] **MATIERE ANTI-FUITE TRES EFFICACE POUR ARTICLES ABSORBANTS**
[72] HETZLER, CONNIE LYNN, US
[72] LITTLE, SYLVIA BANDY, US
[72] ELLIS, CLIFFORD JACKSON, US
[72] DODGE, RICHARD NORRIS, II, US
[72] MACE, TAMARA LEE, US
[72] SAWYER, LAWRENCE HOWELL, US
[72] WILHELM, HOA LA, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 1999-04-23
[86] 1997-11-21 (PCT/US1997/021370)
[87] (WO1998/022066)
[30] US (08/755,514) 1996-11-22

[11] 2,270,018
[13] C

[51] Int.Cl. 6B65D 41/32
[25] EN
[54] **TAMPER EVIDENT CLOSURE WITH A SUPPORT FOR CONNECTORS**
[54] **FERMETURE INVOLABLE AVEC SUPPORT POUR CONNECTEURS**
[72] NOFER, KARL H., CA
[72] KRAJNC, JOZEF, CA
[73] PANO CAP (CANADA) LIMITED, CA
[22] 1999-04-26
[30] US (09/069,295) 1998-04-29

[11] 2,271,875
[13] C

[51] Int.Cl. 6D21H 27/02 6D21H 27/30
[25] EN
[54] **PAPER WEB HAVING BOTH BULK AND SMOOTHNESS**
[54] **BANDE DE PAPIER PRESENTANT DES CARACTERISTIQUES DE BOUFFANT ET DE PLANEITE**
[72] PHAN, DEAN VAN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1999-05-11
[86] 1997-11-14 (PCT/US1997/021060)
[87] (WO1998/021409)
[30] US (08/748,852) 1996-11-14

[11] 2,273,151
[13] C

[51] Int.Cl. 6H03G 3/30
[25] EN
[54] **EFFICIENT PARALLEL-STAGE POWER AMPLIFIER**
[54] **AMPLIFICATEUR DE PUISSANCE A ETAGES PARALLELES EFFICACE**
[72] SEVIC, JOHN F., US
[72] CAMARILLO, RICHARD J., US
[73] QUALCOMM INCORPORATED, US
[85] 1999-05-31
[86] 1997-12-05 (PCT/US1997/022113)
[87] (WO1998/026503)
[30] US (08/767,124) 1996-12-09

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[11] **2,274,910**
[13] C

[51] **Int.Cl. 6A61K 31/485 6A61K 9/70**
[25] EN
[54] **FLAT MEDICAMENT PREPARATION FOR THE APPLICATION AND RELEASE OF BUPRENORPHINE OR A PHARMACOLOGICALLY COMPARABLE SUBSTANCE IN THE BUCCAL CAVITY, AND METHOD OF PRODUCING THE SAME**
[54] **PREPARATION MEDICAMENTEUSE PLATE POUR ADMINISTRER OU LIBERER, DANS LA CAVITE BUCCALE, DE LA BUPRENORPHINE OU UNE SUBSTANCE COMPARABLE SUR LE PLAN PHARMACOLOGIQUE ET PROCEDE PERMETTANT DE LA PREPARER**
[72] CREMER, KARSTEN, DE
[72] LUESSEN, HENRIK, DE
[73] LTS LOHMANN THERAPIE-SYSTEME AG, DE
[85] 1999-06-14
[86] 1997-11-14 (PCT/EP1997/006369)
[87] (WO1998/026780)
[30] DE (196 52 188.2) 1996-12-16

[11] **2,275,643**
[13] C

[51] **Int.Cl. 6H04L 1/20 6H04L 1/00**
[25] EN
[54] **RECEIVER DECODER CIRCUITRY, AND ASSOCIATED METHOD, FOR DECODING A CHANNEL ENCODED SIGNAL**
[54] **CIRCUITS RECEPTEUR-DECODEUR ET PROCEDE AFFERENT AUX FINS DU DECODAGE DE SIGNAL CODE DE CANAL**
[72] KHAYRALLAH, ALI S., US
[73] ERICSSON INC., US
[85] 1999-06-15
[86] 1997-12-12 (PCT/US1997/022864)
[87] (WO1998/027682)
[30] US (08/767,542) 1996-12-16

[11] **2,276,291**
[13] C

[51] **Int.Cl. 6D03D 11/00 6A41D 31/00 6D03D 15/00**
[25] EN
[54] **FABRIC PROVIDING PROTECTION FROM CHAIN SAWS**
[54] **TEXTILE CREANT UNE PROTECTION CONTRE UNE SCIE A CHAINE**
[72] FOY, BRIAN E., US
[72] TEJANI, NAVIN T., US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 1999-06-28
[86] 1998-01-29 (PCT/US1998/001626)
[87] (WO1998/033406)
[30] US (60/036,869) 1997-02-05
[30] US (09/012,613) 1998-01-23

[11] **2,276,782**
[13] C

[51] **Int.Cl. 6C07F 5/04 6C10M 139/00 6C10M 163/00**
[25] EN
[54] **PHENOLIC BORATES AND LUBRICANTS CONTAINING SAME**
[54] **BORATES PHENOLIQUES ET LUBRIFIANTS CONTENANT DES BORATES PHENOLIQUES**
[72] BARANSKI, JOHN R., US
[72] MIGDAL, CYRIL A., US
[73] UNIROYAL CHEMICAL COMPANY, INC., US
[85] 1999-07-05
[86] 1998-01-23 (PCT/US1998/002242)
[87] (WO1998/033800)
[30] US (08/794,110) 1997-02-03

[11] **2,277,469**
[13] C

[51] **Int.Cl. 6C07C 65/17 6C10M 159/12 6C10L 1/18 6C10M 159/22 6C10M 129/54 6C10M 129/76 6C07C 69/94**
[25] EN
[54] **SALICYCLIC CALIXARENES AND THEIR USE AS LUBRICANT ADDITIVES**
[54] **CALIXARENES SALICYCLIQUES ET LEUR UTILISATION COMME ADDITIFS POUR LUBRIFIANTS**
[72] MORETON, DAVID JOHN, GB
[73] LUBRIZOL ADIBIS HOLDINGS (UK) LIMITED, GB
[85] 1999-07-09
[86] 1998-11-12 (PCT/GB1998/003398)
[87] (WO1999/025677)
[30] GB (9723888.5) 1997-11-13
[30] GB (9816162.3) 1998-07-25

[11] **2,279,403**
[13] C

[51] **Int.Cl. 6H04Q 7/32 6G06K 19/073 6G07F 7/08**
[25] EN
[54] **SUBSCRIBER IDENTITY MODULE MOBILE STATION AND METHOD FOR PERFORMING A SMART CARD FUNCTION**
[54] **STATION MOBILE AVEC MODULE D'IDENTIFICATION D'ABONNE ET PROCEDE POUR REALISER UNE FONCTION DE CARTE A PUCE**
[72] LINKOLA, JANNE, FI
[72] ESKOLA, SUSANNA, FI
[72] OKSMAN, SALLA, FI
[72] LEHMUS, MARJA-LEENA, FI
[73] SONERA OYJ, FI
[85] 1999-07-16
[86] 1998-01-27 (PCT/FI1998/000080)
[87] (WO1998/033343)
[30] FI (970339) 1997-01-27

[11] **2,280,242**
[13] C

[51] **Int.Cl. 6H04L 12/16**
[25] EN
[54] **METHOD AND SYSTEM FOR THE CONTROLLED DELIVERY OF DIGITAL SERVICES, SUCH AS MULTIMEDIA TELEMATICS SERVICES**
[54] **METHODE ET SYSTEME POUR LA PRESTATION CONTROLEE DE SERVICES NUMERIQUES, TELS QUE DES SERVICES DE TELEMATIQUE MULTIMEDIA**
[72] DE PETRIS, GIANLUCA, IT
[72] BALESTRI, MASSIMO, IT
[73] TELECOM ITALIA LAB SPA, IT
[22] 1999-08-10
[30] IT (TO 98 A 000 705) 1998-08-11

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[11] * 2,280,588
[13] C

[51] Int.Cl. 6G06F 9/44 6G11B 23/00
6H04L 12/12
[25] EN
[54] CODE WRAPPING TO SIMPLIFY
ACCESS TO AND USE OF ENTERPRISE
JAVA BEANS
[54] BOUCLAGE DE CODE POUR
SIMPLIFIER L'ACCES AUX
ENTERPRISE JAVABEANS AINSI QUE
SON UTILISATION
[72] CHAN, VICTOR S., CA
[72] THEIVENDRA, LEONARD W., CA
[73] IBM CANADA LIMITED - IBM
CANADA LIMITEE, CA
[22] 1999-08-20

[11] 2,280,875
[13] C

[51] Int.Cl. 6A61K 39/395 6C07K 16/30
6C07K 16/46
[25] EN
[54] REMEDIES FOR LYMPHOCYTIC
TUMORS
[54] REMEDES CONTRE LES
TUMEURS LYMPHOCITAIRES
[72] YOSHIMURA, YASUSHI, JP
[72] KOISHIHARA, YASUO, JP
[73] CHUGAI SEIYAKU KABUSHIKI
KAISHA, JP
[85] 1999-08-12
[86] 1998-02-12 (PCT/JP1998/000568)
[87] (WO1998/035698)
[30] JP (9/41410) 1997-02-12

[11] 2,281,743
[13] C

[51] Int.Cl. 6B67D 1/07 6B67D 3/00
[25] EN
[54] DRINKING WATER DISPENSER
WITH STERILIZATION MEANS
[54] DISTRIBUTEUR D'EAU POTABLE
AVEC DISPOSITIF DE STERILISATION
[72] NISHIKAWA, KENJI, JP
[72] YAMASHITA, TOMOHIRO, JP
[72] KUNISAKI, SHINICHI, JP
[73] FUJI ELECTRIC CO., LTD., JP
[73] SUNTORY LIMITED, JP
[85] 1999-08-18
[86] 1998-12-25 (PCT/JP1998/005892)
[87] (WO1999/033745)
[30] JP (9/358667) 1997-12-26

[11] 2,283,769
[13] C

[51] Int.Cl. 6C09D 5/00 6C08K 3/04
[25] EN
[54] COATING MATERIAL FOR
RADIATION SURFACES TO PRODUCE
ELECTROMAGNETIC WAVES AND A
METHOD FOR MANUFACTURING
SAID MATERIAL
[54] MATERIAU DE REVETEMENT
POUR SURFACES DE RAYONNEMENT
S'UTILISANT POUR PRODUIRE DES
ONDES ELECTROMAGNETIQUES ET
PROCEDE PERMETTANT DE LE
PRODUIRE
[72] REICHEL, HELMUT, DE
[73] MOLEKULARE ENERGIETECHNIK
AG, LI
[85] 1999-09-16
[86] 1998-04-21 (PCT/EP1998/002329)
[87] (WO1998/049242)
[30] DE (197 17 682.8) 1997-04-28

[11] 2,283,789
[13] C

[51] Int.Cl. 6C12N 15/54 6C12N 9/12
6C12Q 1/68
[25] EN
[54] DNA POLYMERASES HAVING
IMPROVED LABELED NUCLEOTIDE
INCORPORATION PROPERTIES
[54] ADN POLYMERASES
PRESENTANT DES PROPRIETES
AMELIOREES D'INCORPORATION DE
NUCLEOTIDES MARQUES
[72] RICHARDS, JACK, US
[72] BLOOM, CURTIS, US
[72] BRANDIS, JOHN, US
[73] APPLERA CORPORATION, US
[73] CALIFORNIA INSTITUTE OF
TECHNOLOGY, US
[85] 1999-09-10
[86] 1998-03-12 (PCT/US1998/005095)
[87] (WO1998/040496)
[30] US (60/039,610) 1997-03-12

[11] 2,284,209
[13] C

[51] Int.Cl. 6A21D 2/18 6A23L 1/308
[25] EN
[54] POLYDEXTROSE AS A FAT
ABSORPTION INHIBITOR IN FRIED
FOODS
[54] POLYDEXTROSE UTILISE
COMME INHIBITEUR D'ABSORPTION
DE GRAISSE DANS DES ALIMENTS
FRITS
[72] KILIBWA, MARGARET, US
[73] DANISCO USA, INC., US
[85] 1999-09-17
[86] 1998-03-18 (PCT/US1998/005335)
[87] (WO1998/041114)
[30] US (08/820,585) 1997-03-19

[11] 2,287,834
[13] C

[51] Int.Cl. 6H01L 31/18 6H01L 31/068
6H01L 21/228
[25] EN
[54] METHOD AND APPARATUS FOR
SELF-DOPING NEGATIVE AND
POSITIVE ELECTRODES FOR
SILICON SOLAR CELLS AND OTHER
DEVICES
[54] PROCEDE ET APPAREIL POUR LA
FABRICATION D'ELECTRODES
NEGATIVES ET POSITIVES
AUTODOPANTES DESTINEES A DES
PHOTOPILES AU SILICIUM ET A
D'AUTRES DISPOSITIFS
[72] MEIER, DANIEL L., US
[72] DAVIS, HUBERT P., US
[73] EBARA CORPORATION, JP
[85] 1999-10-27
[86] 1998-05-05 (PCT/US1998/009190)
[87] (WO1998/050944)
[30] US (60/045,673) 1997-05-06
[30] US (09/072,411) 1998-05-04

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[11] **2,288,121**
[13] C

[51] **Int.Cl. 6H03K 3/03 6H03B 5/32**
[25] EN
[54] **RESONATOR HAVING A SELECTION CIRCUIT FOR SELECTING A RESONANCE MODE**
[54] **RESONATEUR POSSEDANT UN CIRCUIT DE SELECTION D'UN MODE DE RESONANCE**
[72] VERHOEVEN, CHRISTIAAN JOHANNES MARIA, NL
[73] TECHNISCHE UNIVERSITEIT DELFT, NL
[85] 1999-10-25
[86] 1998-04-24 (PCT/NL1998/000229)
[87] (WO1998/048511)
[30] NL (1005895) 1997-04-24

[11] **2,288,461**
[13] C

[51] **Int.Cl. 7A61M 5/50**
[25] EN
[54] **IMPROVED SAFETY SYRINGE**
[54] **SERINGUE DE SECURITE AMELIOREE**
[72] MAHURKAR, SAKHARAM D., US
[73] MAHURKAR, SAKHARAM D., US
[22] 1999-11-03
[30] US (09/187,316) 1998-11-04

[11] **2,288,957**
[13] C

[51] **Int.Cl. 6G01D 5/353 6G01K 5/52**
[25] EN
[54] **MULTIPARAMETER FIBER OPTIC SENSOR FOR USE IN HARSH ENVIRONMENTS**
[54] **CAPTEUR A FIBRES OPTIQUES A PARAMETRES MULTIPLES DESTINE A ETRE UTILISE DANS DES ENVIRONNEMENTS RUDES**
[72] KERSEY, ALAN D., US
[72] MARON, ROBERT J., US
[73] WEATHERFORD/LAMB, INC., US
[85] 1999-07-20
[86] 1998-01-20 (PCT/US1998/001046)
[87] (WO1998/031987)
[30] US (08/786,704) 1997-01-21

[11] **2,289,614**
[13] C

[51] **Int.Cl. 7A61B 1/267**
[25] EN
[54] **INTUBATION SYSTEM**
[54] **SYSTEME DE TUBAGE**
[72] BASHOUR, CHARLES ALLEN, US
[73] THE CLEVELAND CLINIC FOUNDATION, US
[85] 1999-11-15
[86] 1998-12-11 (PCT/US1998/026399)
[87] (WO1999/047038)
[30] US (09/039,543) 1998-03-15

[11] **2,289,870**
[13] C

[51] **Int.Cl. 7B05B 7/22 7C23C 4/00**
[25] EN
[54] **AN ASSEMBLY FOR CONTROLLING THE GAS FLOW IN A PLASMA SPRAYING APPARATUS**
[54] **CONTROLEUR D'ECOULEMENT GAZEUX DANS UN APPAREIL PULVERISATEUR DE PLASMA**
[72] KELLER, SILVANO, CH
[73] SULZER METCO AG, CH
[22] 1999-11-17
[30] CH (1998 2568/98) 1998-12-24

[11] **2,290,094**
[13] C

[51] **Int.Cl. 7H04B 7/005**
[25] EN
[54] **ASYMMETRIC FORWARD POWER CONTROL IN A CDMA COMMUNICATION NETWORK**
[54] **COMMANDE DE PUISSANCE DIRECTE ASYMETRIQUE DANS UN RESEAU AVEC ACCES MULTIPLE PAR CODE DE REPARTITION (AMCR)**
[72] KANG, HEE-WON, KR
[72] KIM, YOUNG KY, KR
[72] AHN, JAE MIN, KR
[73] SAMSUNG ELECTRONICS CO., LTD, KR
[85] 1999-11-10
[86] 1998-06-26 (PCT/KR1998/000186)
[87] (WO1999/000914)
[30] US (60/050,870) 1997-06-26
[30] US (09/010,213) 1998-01-21

[11] **2,290,929**
[13] C

[51] **Int.Cl. 7B23K 10/00**
[25] EN
[54] **WATER-INJECTION NOZZLE ASSEMBLY WITH INSULATED FRONT END**
[54] **BUSE D'INJECTION D'EAU AVEC EXTREMITE AVANT ISOLEE**
[72] SEVERANCE, WAYNE STANLEY, JR., US
[73] THE ESAB GROUP, INC., US
[22] 1999-11-26
[30] US (09/204,632) 1998-12-02

[11] **2,292,139**
[13] C

[51] **Int.Cl. 7H04Q 7/34**
[25] EN
[54] **HIERARCHICAL STRUCTURE GENERATING METHOD AND APPARATUS GENERATING HIERARCHICAL STRUCTURE DISPLAY TABLE BASED ON PARENT-CHILD RELATIONSHIP TABLE**
[54] **METHODE DE CREATION D'UNE STRUCTURE HIERARCHIQUE ET APPAREIL POUR LA CREATION D'UNE TABLE DE PRESENTATION DE LA STRUCTURE HIERARCHIQUE BASEE SUR UNE TABLE DE RELATION PARENT-ENFANT**
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[54] **METHODE ET APPAREIL DE CHARGEMENT DECLENCHE PAR INDICATION D'ETAT**
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[72] YU, PHILIP SHI-LUNG, US
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[51] Int.Cl. 7A61F 13/02 7A61L 15/24
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[54] PANSEMENT MEDICAL ADHESIF ET BANDE ADHESIVE DE PREMIERS SOINS
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[72] KINOSHITA, TAKASHI, JP
[72] KUNIYA, MASAYOSHI, JP
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[72] CAMPBELL, J. DAVID, US
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[72] TEYMOUR, FOUAD, US
[72] SCHATZ, DAVID D., US
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[51] Int.Cl. 7A47L 9/16
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[54] DISPOSITIF COLLECTEUR DE POUSSIERE POUR ASPIRATEUR ET ASPIRATEUR VERTICAL
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[72] KAMATANI, KAZUMASA, JP
[72] TAKAHASHI, NOBUAKI, JP
[72] UEYAMA, SYUZOU, JP
[72] OKUDA, ATSUSHI, JP
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[54] AGENTS ANTINEOPLASQUES SYNTHETIQUES DERIVES DE LA DOLASTATINE 15 ET LEURS PROCEDES DE FABRICATION
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[54] MILIEU DE SECHAGE A ORIFICE LIMITEUR ET A ENERGIE DE SURFACE REDUITE, PROCEDE DE FABRICATION ET PROCEDE DE FABRICATION DE PAPIER A L'AIDE DE CELUI-CI
[72] STELLJES, MICHAEL GOMER, JR., US
[72] TROKHAN, PAUL DENNIS, US
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[73] THE PROCTER & GAMBLE COMPANY, US
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[54] METHODE POUR ACCELERER LA CROISSANCE DE PLANTES A L'AIDE D'UN RECOUVREMENT PROTECTEUR
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[73] HINSPERGERS POLY INDUSTRIES LTD., CA
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[72] SMITH, JEFF, US
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[72] MASHIMO, YASUYUKI, JP
[72] KAWAGUCHI, MASAYUKI, JP
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[72] NAKAMURA, KENJI, JP
[73] JAPAN ENERGY CORPORATION, JP
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[54] **APPARATUS AND METHOD FOR AUDIO DATA/AUDIO-RELATED INFORMATION TRANSFER**
[54] **APPAREIL ET PROCEDE POUR LE TRANSFERT DE DONNEES AUDIO ET LES DONNEES CONNEXES**
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[72] EJIMA, NAOKI, JP
[72] SHIMBO, MASATOSHI, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[25] EN
[54] **METHOD AND APPARATUS FOR BROADCASTING AUDIO IN A COMMUNICATION SYSTEM**
[54] **METHODE ET APPAREIL DE RADIODIFFUSION AUDIO DANS UN SYSTEME DE COMMUNICATION**
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[72] HAMZEH, MOHAMAD MOZHER, CA
[73] MITEL KNOWLEDGE CORPORATION, CA
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[72] GARCIA, MARIO C., US
[73] PREVENT PRODUCTS, INC., US
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[54] **RESEAU IP INTEGRE CONTENANT UNE PLURALITE DE RESEAUX IP SEPARES AYANT CARACTERISTIQUES**
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[72] FURUKAWA, HISAO, JP
[73] MIYAGUCHI RESEARCH CO., LTD., JP
[73] THE DISTRIBUTION SYSTEMS RESEARCH INSTITUTE, JP
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[54] **NOUVEAUX DERIVES DE 4-ARYLPYPERIDINE POUR LE TRAITEMENT DU PRURIT**
[72] VERRIER, KIMBERLEY, GB
[72] CRITCHER, DOUGLAS JAMES, GB
[72] TOMMASINI, IVAN, GB
[72] DUTTON, CHRISTOPHER JAMES, GB
[72] GIBSON, STEPHEN PAUL, GB
[72] GETHIN, DAVID MORRIS, GB
[72] ARMER, RICHARD EDWARD, GB
[73] PFIZER INC., US
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[30] GB (9912417.4) 1999-05-28

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[54] **REPRESENTATION VISUELLE EN TROIS DIMENSIONS DE REALITE VIRTUELLE POUR INTERVENTIONS CHIRURGICALES**
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[72] KAPLAN, IRVING D., US
[72] BURDETTE, EVERETTE C., US
[73] COMPUTERIZED MEDICAL SYSTEMS, INC, US
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[72] WESTLAND, JOHN A., US
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[73] WEYERHAEUSER COMPANY, US
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[25] EN
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[54] **ENSEMBLE COLLIER DE REGARD ET PROCEDE AFFERENT AVEC PHASE D'EBARBAGE**
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[72] TENSEN, JOHN D., US
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[54] **PROCEDE POUR DETERMINER L'EMPLACEMENT D'UN RECEPTEUR GPS SUR LA BASE D'UN TEMPS DE REFERENCE ESTIME**
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[73] ERICSSON INC., US
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[30] US (08/993,492) 1997-12-18

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[13] C

[51] **Int.Cl. 7C08L 83/04 7C11D 3/37**
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[54] **AGENT ANTIMOUSSE A BASE DE SILICONE**
[72] STASSEN, SOPHIE, BE
[72] COLSON, ANNICK, BE
[72] SAWICKI, GEORGE, BE
[72] L'HOSTIS, JACQUELINE, BE
[72] HOOGLAND, JAN, BE
[72] RENAULD, FRANCK, BE
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[30] GB (9930179.8) 1999-12-22

[11] **2,316,442**
[13] C

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[25] EN
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[54] **TECHNIQUE DE PRODUCTION DE FILIGRANE NUMERIQUE**
[72] TANAKA, NOBUYUKI, JP
[73] NEC CORPORATION, JP
[22] 2000-08-18
[30] JP (234250/1999) 1999-08-20

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[13] C

[51] **Int.Cl. 6A61L 15/60 6A61F 13/15 6A61L 15/42**
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[54] **COMPOSITIONS POLYMERES ABSORBANTES A HAUTE CAPACITE DE SORPTION ET A HAUTE PERMEABILITE AUX FLUIDES, SOUS L'APPLICATION D'UNE PRESSION**
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[72] HIRD, BRYN, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[30] US (09/130,321) 1998-08-07

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[13] C

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[25] EN
[54] **METHOD AND APPARATUS FOR SELECTIVE INJECTION OR FLOW CONTROL WITH THROUGH-TUBING OPERATION CAPACITY**
[54] **PROCEDE ET DISPOSITIF D'INJECTION SELECTIVE OU DE REGULATION D'ECOULEMENT PRESENTANT UNE CAPACITE DE PASSAGE D'OUTILS ALLONGES**
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[72] MORRIS, ARTHUR J., US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[30] US (60/108,810) 1998-11-17

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[13] C

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[54] **ENCODER/DECODER WITH SERIAL CONCATENATED STRUCTURE IN COMMUNICATION SYSTEM**
[54] **CODEUR/DECODEUR AVEC STRUCTURE CONCATENEES EN SERIE DANS UN SYSTEME DE COMMUNICATION**
[72] KIM, MIN-GOO, KR
[73] SAMSUNG ELECTRONICS CO., LTD, KR
[85] 2000-07-25
[86] 1999-12-10 (PCT/KR1999/000761)
[87] (WO2000/035099)
[30] KR (1998/54130) 1998-12-10

[11] **2,319,305**
[13] C

[51] **Int.Cl. 7B29C 55/00 7B29D 7/00**
[25] EN
[54] **APPARATUS AND HIGH SPEED PROCESS FOR MAKING HIGHLY STRETCHED FILM**
[54] **APPAREIL ET PROCESSUS A HAUTE VITESSE POUR LA FABRICATION DE FILM TRES ETIRE**
[72] VAN ERDEN, DONALD L., US
[72] MEHTA, DEEPAK H., US
[72] WOJCIK, JOHN P., US
[73] ILLINOIS TOOL WORKS INC., US
[22] 2000-09-14
[30] US (09/429,147) 1999-10-28

[11] **2,320,692**
[13] C

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[54] **BILGE KEEL AND METHOD FOR FPSO TYPE PETROLEUM PRODUCTION SYSTEMS**
[54] **QUILLE DE ROULIS ET PROCEDE POUR SYSTEMES DE PRODUCTION DE PETROLE DE TYPE FPSO**
[72] MASETTI, ISAIAS QUARESMA, BR
[72] FERNANDES, ANTONIO CARLOS, BR
[73] PETROLEO BRASILEIRO S.A. - PETROBRAS, BR
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[54] **EQUIPEMENT CENTRAL AMELIORE POUR SYSTEME TELEPHONIQUE SANS FIL**
[72] DAWSON, MICHAEL T., US
[72] SLABINSKI, RICHARD P., US
[73] OPENCELL INC., US
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[13] C

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[25] EN
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[54] **APPAREIL JETABLE PERMETTANT D'EFFECTUER UNE NUMERATION GLOBULAIRE**
[72] WARDLAW, STEPHEN C., US
[73] LEVINE, ROBERT A., US
[73] WARDLAW PARTNERS LP, US
[73] WARDLAW, STEPHEN C., US
[85] 2000-08-30
[86] 1999-03-02 (PCT/US1999/004520)
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[30] US (60/077214) 1998-03-07
[30] US (09/265486) 1999-02-23

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[13] C

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[54] **PORTE-ARTICLES A FORME ENVELOPPANTE**
[72] SAULAS, ALAIN, FR
[72] BLIN, PATRICK, FR
[72] AUCLAIR, JEAN-MICHEL, FR
[73] MEADWESTVACO PACKAGING SYSTEMS LLC, US
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[30] GB (9805467.9) 1998-03-16

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[54] **CASIER D'EXPEDITION D'EAU EN BOUTEILLE**
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[72] DONNELL, EMERSON B., US
[73] KELLY, DANIEL E., US
[73] DONNELL, EMERSON B., US
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[30] US (60/076,774) 1998-03-04
[30] US (09/215,692) 1998-12-18

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[13] C

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[25] EN
[54] **METHOD FOR PRODUCING AND SHAPING FOOD, SUCH AS MEAT PRODUCTS AND SAUSAGES**
[54] **PROCEDE POUR PRODUIRE ET FACONNER DES ALIMENTS, COMME CARNES ET DES SAUCISSES**
[72] KORTSCHACK, FRITZ, DE
[73] KORTSCHACK, FRITZ, DE
[85] 2000-08-14
[86] 1999-02-17 (PCT/EP1999/001022)
[87] (WO1999/042004)
[30] DE (198 07 794.7) 1998-02-19

[11] **2,322,524**
[13] C

[51] **Int.Cl. 6A61L 15/42 6C08F 2/32**
[25] EN
[54] **HIGH SUCTION POLYMERIC FOAM MATERIALS**
[54] **MATERIAUX EN MOUSSE POLYMERE A ABSORPTION ELEVEE**
[72] DESMARAIS, THOMAS ALLEN, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[30] US (09/042,429) 1998-03-13

[11] **2,322,921**
[13] C

[51] **Int.Cl. 7A62B 35/00**
[25] EN
[54] **SAFETY LINE ANCHOR**
[54] **DISPOSITIF D'ANCRAGE POUR CABLE DE SURETE**
[72] CHAMBERLAIN, JACKSIN R., CA
[73] CHAMBERLAIN, JACKSIN R., CA
[22] 2000-10-11

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[13] C

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[25] EN
[54] **ADAPTIVE TELEPHONE HANDSET INTERFACE**
[54] **INTERFACE ADAPTATIVE POUR COMBINE TELEPHONIQUE**
[72] STELMAN, BRUCE W., US
[73] HELLO DIRECT, INC., US
[85] 2000-09-06
[86] 1999-03-05 (PCT/US1999/004817)
[87] (WO1999/046910)
[30] US (09/037,259) 1998-03-09

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[13] C

[51] **Int.Cl. 7E01H 5/06 7E02F 3/815**
[25] EN
[54] **END GATE FOR GRADER BLADE**
[54] **PLAQUE DE BUTEE POUR LAME NIVELEUSE**
[72] SKWARCHUK, KENNETH MICHAEL, CA
[73] SKWARCHUK, KENNETH MICHAEL, CA
[22] 2000-10-18

[11] **2,325,408**
[13] C

[51] **Int.Cl. 6G09B 5/00**
[25] EN
[54] **COMPUTER ASSISTED INTERACTIVE ENTERTAINMENT/ EDUCATIONAL CHARACTER GOODS**
[54] **MATERIEL DE CARACTERE INTERACTIF ASSISTE PAR ORDINATEUR RECREATIF/EDUCATIF**
[72] PETERS, GEOFFREY W., US
[72] DANNEELS, GUNNER D., US
[72] LANTZ, PHILIP R., US
[73] INTEL CORPORATION, US
[85] 2000-09-21
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[51] Int.Cl. 7B65B 35/56
[25] EN
[54] SYSTEM AND METHOD FOR PACKAGING ORIENTED CONTAINERS
[54] SYSTEME ET METHODE D'EMBALLAGE DE CONTENANTS ORIENTES
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[72] SEYMOUR, LONNIE R., US
[72] ARENDS, CRAIG W., US
[73] ILLINOIS TOOL WORKS INC., US
[22] 2000-11-29
[30] US (09/490,212) 2000-01-24

[11] 2,327,439
[13] C

[51] Int.Cl. 6A61K 39/385 7A61P 35/00
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[25] EN
[54] COMBINATION THERAPY FOR THE TREATMENT OF TUMORS
[54] THERAPIE COMBINEE POUR LE TRAITEMENT DE TUMEURS
[72] MICHAELI, DOV, US
[72] GEVAS, PHILIP C., US
[72] GRIMES, STEPHEN, US
[72] WATSON, SUSAN A., GB
[72] KARR, STEPHEN L., US
[73] APHTON CORPORATION, US
[85] 2000-11-06
[86] 1999-05-14 (PCT/US1999/010750)
[87] (WO1999/059628)
[30] US (60/085,687) 1998-05-15

[11] 2,327,591
[13] C

[51] Int.Cl. 6B01J 21/18 6B01D 53/86
[25] EN
[54] DESULFURIZATION OF EXHAUST GASES USING ACTIVATED CARBON CATALYST
[54] DESULFURATION DE GAZ D'ECHAPPEMENT AU MOYEN D'UN CATALYSEUR AU CHARBON ACTIF
[72] ASAOKA, SACHIO, JP
[72] NISHIJIMA, HIROAKI, JP
[72] TOGARI, OSAMU, JP
[72] SONEHARA, NAONORI, JP
[72] UMEHARA, YOICHI, JP
[72] KAWAMURA, KAZUSHIGE, JP
[72] TAKEDA, DAI, JP
[73] CHIYODA CORPORATION, JP
[85] 2000-10-05
[86] 1999-04-06 (PCT/JP1999/001810)
[87] (WO1999/051337)
[30] JP (10/94584) 1998-04-07
[30] JP (10/139505) 1998-05-21
[30] JP (10/249571) 1998-09-03
[30] JP (11/26127) 1999-02-03

[11] 2,330,718
[13] C

[51] Int.Cl. 7C08J 5/18
[25] EN
[54] MANUFACTURING APPARATUS AND MANUFACTURING METHOD OF SOLID POLYMER FILM WITH CATALYST DEPOSITED THEREON
[54] APPAREIL ET METHODE DE FABRICATION DE FILM A BASE DE POLYMERES SOLIDES SUR LEQUEL UN CATALYSEUR EST DEPOSE
[72] TANAKA, KATSUHISA, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2001-01-11
[30] JP (2000-003534) 2000-01-12

[11] 2,330,774
[13] C

[51] Int.Cl. 6A61F 13/15
[25] EN
[54] DISPOSABLE PANT-TYPE DIAPER HAVING IMPROVED FITNESS TO BODY
[54] COUCHE-CULOTTE JETABLE S'ADAPTANT MIEUX AU CORPS
[72] ASHTON, GREGORY, JP
[72] HAWKINS, CRAIG ANDREW, JP
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-11-01
[86] 1998-05-28 (PCT/US1998/010851)
[87] (WO1999/060971)

[11] 2,331,081
[13] C

[51] Int.Cl. 7A61F 13/47
[25] EN
[54] ABSORBENT INCONTINENCE PADS
[54] COUSSINETS D'INCONTINENCE ABSORBANTS
[72] UCHIMOTO, KENICHI, JP
[72] NAKAOKA, KENJI, JP
[72] SUZUKI, MIGAKU, JP
[73] MITSUBISHI CORPORATION, JP
[73] JAPAN ABSORBENT TECHNOLOGY INSTITUTE, JP
[22] 2001-01-10
[30] JP (JP 2000-3824) 2000-01-12

[11] 2,331,462
[13] C

[51] Int.Cl. 6H04B 14/06 6G01R 31/18
[25] EN
[54] METHOD AND APPARATUS FOR AUTOMATED TIME DOMAIN MONITORING IN OPTICAL NETWORKS
[54] PROCEDE ET APPAREIL DESTINES A LA SURVEILLANCE AUTOMATIQUE DE DOMAINES DE TEMPS DANS DES RESEAUX OPTIQUES
[72] BANWELL, THOMAS C., US
[72] HODGE, JAMES, US
[72] CHEUNG, NIM K., US
[72] ANDERSON, WILLIAM T., US
[73] TELCORDIA TECHNOLOGIES, INC., US
[85] 2000-11-09
[86] 1999-05-13 (PCT/US1999/010616)
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[30] US (60/085,347) 1998-05-13
[30] US (P-100,548) 1999-05-06

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[11] **2,331,759**
[13] C

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[25] EN
[54] **METHOD OF MANUFACTURING A SYNTHESIS GAS TO BE EMPLOYED FOR THE SYNTHESIS OF GASOLINE, KEROSENE AND GAS OIL**
[54] **METHODE DE PRODUCTION DE GAZ DE SYNTHESE POUVANT ETRE UTILISE POUR SYNTHETISER DE L'ESSENCE, DU KEROSENE ET DU GAZOLE**
[72] MORITA, KAZUHIRO, JP
[72] IJIMA, MASAKI, JP
[72] KOBAYASHI, KAZUTO, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[30] JP (2000-160510) 2000-05-30
[30] JP (2000-251158) 2000-08-22

[11] **2,331,909**
[13] C

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[25] EN
[54] **LOFT AND LIE GAUGE FOR GOLF CLUBS**
[54] **APPAREIL DE MESURE DE TRAJECTOIRES ET DE DISTANCES POUR BATONS DE GOLF**
[72] WILLIAMSON, RICHARD J., US
[72] BAC, MITCHELL E., US
[73] KARSTEN MANUFACTURING CORPORATION, US
[22] 2001-01-23
[30] US (09/495,254) 2000-01-31

[11] **2,332,222**
[13] C

[51] **Int.Cl. 7B43L 13/20**
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[54] **CORNER RULER**
[54] **REGLE EN COIN**
[72] MOMOSAKI, MITSUKAZU, JP
[73] NAO ENTERPRISE, INC. DBA ALPHA PROFESSIONAL TOOLS, US
[22] 2001-01-25

[11] **2,333,909**
[13] C

[51] **Int.Cl. 7A63B 53/02 7A63B 53/04**
[25] EN
[54] **LIGHTWEIGHT VIBRATION ABSORBING HOSEL FOR GOLF PUTTERS**
[54] **DOUILLE LEGERE POUR FERS DROITS QUI AMORTIT LES VIBRATIONS**
[72] NICOLETTE, MICHAEL R., US
[72] ANDERSON, DOUGLAS W., US
[72] BEEBE, LOU C., US
[72] SOLHEIM, JOHN K., US
[72] NELSON, MICHAEL J., US
[73] KARSTEN MANUFACTURING CORPORATION, US
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[30] US (09/496,439) 2000-02-02

[11] **2,334,538**
[13] C

[51] **Int.Cl. 7E04B 7/00**
[25] EN
[54] **ROOF PANEL SYSTEM FOR IMPROVED WIND UPLIFT RESISTANCE**
[54] **SYSTEME DE PANNEAUX DE TOIT FOURNISSANT UNE MEILLEURE RESISTANCE A L'ARRACHEMENT SOUS L'ACTION DU VENT**
[72] JONES, GEORGE, US
[72] ORLANDO, JOSEPH, US
[72] BOSS, BRUCE, US
[72] BOONE, MARK, US
[72] RESSO, FRANK, US
[73] INNOVATIVE METALS COMPANY, INC., US
[73] BOSS, BRUCE, US
[22] 2001-02-06
[30] US (09/518,513) 2000-03-03

[11] **2,334,926**
[13] C

[51] **Int.Cl. 6E21B 17/042 6F16L 15/00**
[25] EN
[54] **DRILL ROD COUPLING**
[54] **RACCORD DE TIGE DE FORAGE**
[72] KRUG, GERHARD, DE
[72] QUADFLIEG, ERICH, DE
[73] VALLOUREC MANNESMANN OIL & GAS GERMANY GMBH, DE
[85] 2000-12-13
[86] 1999-05-21 (PCT/DE1999/001566)
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[30] DE (198 27 821.7) 1998-06-17

[11] **2,336,019**
[13] C

[51] **Int.Cl. 6A61F 13/15**
[25] EN
[54] **HIGH FLUX LIQUID TRANSPORT MEMBERS COMPRISING TWO DIFFERENT PERMEABILITY REGIONS**
[54] **ELEMENTS SERVANT A TRANSPORTER DES FLUX DE LIQUIDE IMPORTANTS ET COMPRENANT DEUX ZONES DE PERMEABILITE DIFFERENTE**
[72] DESAI, FRED NAVAL, US
[72] LAVON, GARY DEAN, DE
[72] YOUNG, GERALD ALFRED, US
[72] SCHMIDT, MATTIAS, DE
[72] SCHUMANN, KARL MICHAEL, DE
[72] ROE, DONALD CARROLL, US
[72] EHRNSPERGER, BRUNO JOHANNES, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-12-22
[86] 1999-06-29 (PCT/US1999/014796)
[87] (WO2000/000146)
[30] US (PCT/US98/13449) 1998-06-29

[11] **2,337,220**
[13] C

[51] **Int.Cl. 6B32B 3/10 6F16L 21/00 6B32B 31/28**
[25] EN
[54] **SIMULTANEOUS BUTT AND LAP JOINTS**
[54] **JOINTS DE RECOUVREMENT ET JOINTS ABOUTES PRODUITS SIMULTANEMENT**
[72] SAVITSKI, ALEXANDER, US
[72] GRIMM, ROBERT A., US
[73] EDISON WELDING INSTITUTE, US
[85] 2001-01-09
[86] 1999-07-09 (PCT/US1999/015467)
[87] (WO2000/002723)
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[54] **JOINT**
[54] **JOINT**
[72] HIPPER, AUGUST, DE
[72] HAMBERGER, PETER, DE
[73] HAMBERGER INDUSTRIEWERKE
GMBH, DE
[85] 2001-01-22
[86] 2000-04-25 (PCT/DE2000/001277)
[87] (WO2001/048331)
[30] DE (19962830.0) 1999-12-23
[30] DE (20002413.2) 2000-02-10

[11] **2,338,478**
[13] C
[51] **Int.Cl. 6G06F 17/30**
[25] EN
[54] **METHOD AND SYSTEM FOR
RECONCILING CONCURRENT
STREAMS OF TRANSACTIONS IN A
DATABASE**
[54] **PROCEDE ET SYSTEME
PERMETTANT DE CONCILIER DES
FLUX DE TRANSACTIONS
CONCURRENTS DANS UNE BASE DE
DONNEES**
[72] KOPPSTEIN, PETER, US
[72] PARK, BENJAMIN, US
[72] SHASHA, DENNIS, US
[73] TELCORDIA TECHNOLOGIES, INC.,
US
[85] 2001-01-23
[86] 1999-07-15 (PCT/US1999/016004)
[87] (WO2000/007119)
[30] US (09/126,168) 1998-07-30

[11] **2,339,507**
[13] C
[51] **Int.Cl. 7B01D 53/62**
[25] EN
[54] **METHOD FOR CONTROLLING
ABSORBENT AT DECARBOXYLATION
FACILITY AND SYSTEM THEREFOR**
[54] **METHODE POUR LE CONTROLE
DE L'ADSORBANT DANS UNE
INSTALLATION DE
DECARBOXYLATION ET SYSTEME A
CET EFFET**
[72] ISHIDA, KAZUO, JP
[73] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2001-03-07
[30] JP (065925/2000) 2000-03-10

[11] **2,339,726**
[13] C
[51] **Int.Cl. 7A24B 15/28 7A24D 1/00**
[25] EN
[54] **SMOKE-MODIFYING AGENTS
AND SMOKING MATERIAL RODS
COMPRISING SMOKE-MODIFYING
AGENTS**
[54] **AGENTS MODIFICATEURS DE LA
FUMEE ET TIGES DE MATIERE A
FUMER COMPRENANT DES AGENTS
MODIFICATEURS DE LA FUMEE**
[72] OLIVER, RICHARD, GB
[73] BRITISH AMERICAN TOBACCO
(INVESTMENTS) LIMITED, GB
[85] 2001-02-06
[86] 1999-08-06 (PCT/GB1999/002602)
[87] (WO2000/008958)
[30] GB (9817605.0) 1998-08-14

[11] **2,339,819**
[13] C
[51] **Int.Cl. 7C08G 59/32 7C09D 5/03
7C08G 59/42**
[25] EN
[54] **THERMOSETTING
COMPOSITIONS CONTAINING EPOXY
FUNCTIONAL POLYMERS PREPARED
BY ATOM TRANSFER RADICAL
POLYMERIZATION**
[54] **COMPOSITIONS
THERMODURCISSABLES
RENFERMANT DES POLYMERES
EPOXY FONCTIONNELS OBTENUS
PAR POLYMERISATION
RADICALAIRE A TRANSFERT
D'ATOMES**
[72] BARKAC, KAREN A., US
[72] WHITE, DANIELA, US
[72] OLSON, KURT G., US
[72] COCA, SIMION, US
[72] O'DWYER, JAMES B., US
[72] FRANKS, JAMES R., US
[72] LAMERS, PAUL H., US
[72] HUMBERT, KURT A., US
[72] MARTIN, ROXALANA L., US
[73] PPG INDUSTRIES OHIO, INC., US
[85] 2001-02-07
[86] 1999-08-30 (PCT/US1999/019933)
[87] (WO2000/012581)
[30] US (60/098,601) 1998-08-31
[30] US (09/375,013) 1999-08-16

[11] **2,340,677**
[13] C
[51] **Int.Cl. 7H01L 21/60 7H01L 23/12**
[25] EN
[54] **SEMICONDUCTOR PACKAGE,
SEMICONDUCTOR DEVICE,
ELECTRONIC DEVICE, AND METHOD
FOR PRODUCING SEMICONDUCTOR
PACKAGE**
[54] **BOITIER A SEMI-CONDUCTEUR,
DISPOSITIF SEMI-CONDUCTEUR,
DISPOSITIF ELECTRONIQUE ET
PROCEDE DE FABRICATION DE
BOITIER A SEMI-CONDUCTEUR**
[72] KUROSAKA, AKIHITO, JP
[72] SADAKATA, NOBUYUKI, JP
[72] INABA, MASATOSHI, JP
[72] OMINATO, TADANORI, JP
[72] MASUMOTO, KENJI, JP
[72] INABA, MASATOSHI, JP
[72] SUZUKI, TAKANAO, JP
[72] MASUMOTO, MUTSUMI, JP
[72] KAIZU, MASAHIRO, JP
[73] FUJIKURA LTD., JP
[73] TEXAS INSTRUMENTS JAPAN
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[85] 2001-02-14
[86] 2000-06-13 (PCT/JP2000/003836)
[87] (WO2000/077844)
[30] JP (11/169008) 1999-06-15

[11] **2,343,085**
[13] C
[51] **Int.Cl. 7C01G 23/053**
[25] EN
[54] **TITANIUM-CONTAINING FINELY
DIVIDED PARTICULATE MATERIAL,
AQUEOUS SOL COMPOSITION AND
COATING LIQUID CONTAINING
SAME, PROCESS FOR PRODUCING
SAME, AND SHAPED ARTICLE
HAVING FILM THEREOF**
[54] **MATERIAU A TRES FINE
PARTICULES DE TITANE,
COMPOSITION AQUEUSE DE SOL ET
FLUIDE DE REVETEMENT LES
CONTENANT, PROCEDES RELATIF A
LEUR ELABORATION ET ARTICLE
MOULE COMPORTANT UN FILM
MINCE**
[72] TAMURA, KATSUTOSHI, JP
[72] OHMORI, MASAHIRO, JP
[73] SHOWA DENKO KABUSHIKI
KAISHA, JP
[85] 2001-03-06
[86] 1999-05-24 (PCT/JP1999/002712)
[87] (WO2000/010921)
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[30] US (60/135,140) 1999-05-20

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[11] **2,343,675**
[13] C

[51] **Int.Cl. 7A61C 19/10**
[25] EN
[54] **SHADE DETERMINATION APPARATUS AND METHOD FOR SPECIFYING AND DETERMINING COLORS FOR TEETH AND DENTAL RESTORATION**
[54] **APPAREIL D'ANALYSE DES NUANCES ET METHODE DE SPECIFICATION ET D'ANALYSE DES COULEURS DES DENTS ET DES PRODUITS DE RESTAURATION DENTAIRE**
[72] KERSCHBAUMER, HARALD, AT
[72] OSPELT, ARMIN, LI
[73] IVOCLAR VIVADENT AG, LI
[22] 2001-04-11
[30] DE (100 23 840.8) 2000-05-16

[11] **2,344,592**
[13] C

[51] **Int.Cl. 7B65G 47/34**
[25] EN
[54] **ROTARY ARTICULATED PUSHER FOR REMOVING ITEMS, SUCH AS LUGGAGE, FROM A CONVEYOR BELT**
[54] **DISPOSITIF DE POUSSEE ROTATIF ET ARTICULE SERVANT A ENLEVER DES ARTICLES, COMME DES BAGAGES, D'UNE BANDE TRANSPORTEUSE**
[72] LEE, PHILLIP L., US
[73] G & T CONVEYOR COMPANY, INC., US
[22] 2001-04-19

[11] **2,344,647**
[13] C

[51] **Int.Cl. 7C07C 217/44 7C07D 319/06 7C07C 213/08 7A61K 31/135 7A61K 31/357**
[25] EN
[54] **NEW DERIVATIVES OF 6-(4-PHENYLBUTOXY)HEXYLAMINE AND PROCESS FOR PRODUCING SALMETEROL**
[54] **NOUVEAUX DERIVES DE LA 6-(4-PHENYLBUTOXY)HEXYLAMINE ET PROCEDE D'OBTENTION DE SALMETEROL**
[72] BESSA BELLMUNT, JORDI, ES
[72] DALMASES BARJOAN, PERE, ES
[72] MARQUILLAS OLONDRIZ, FRANCISCO, ES
[73] VITA CIENTIFICA, S.L., ES
[85] 2002-03-15
[86] 1999-09-20 (PCT/ES1999/000294)
[87] (WO2000/018722)
[30] ES (P 9802014) 1998-09-28

[11] **2,344,724**
[13] C

[51] **Int.Cl. 7B65D 33/01**
[25] EN
[54] **VENTILATED PLASTIC BAG**
[54] **SAC VENTILE EN PLASTIQUE**
[72] WILFONG, HARRY JR., US
[72] FLETCHER, WADE, US
[73] HILEX POLY CO. LLC, US
[22] 2001-04-20
[30] US (09/559,951) 2000-04-27

[11] **2,345,530**
[13] C

[51] **Int.Cl. 7H04L 12/26 7H04L 12/24**
[25] EN
[54] **DYNAMICALLY ADAPTIVE NETWORK ELEMENT TELEMETRY SYSTEM**
[54] **SYSTEME DE TELEMESURE A ELEMENTS DE RESEAU A ADAPTABILITE DYNAMIQUE**
[72] MATERNA, BOGDAN, CA
[72] CHRISTENSEN, LOREN, CA
[73] LINMOR INC., CA
[22] 2001-04-26
[30] CA (2,337,292) 2001-02-15

[11] **2,349,076**
[13] C

[51] **Int.Cl. 7B64D 17/80 7B64C 27/04 7B64D 25/18**
[25] EN
[54] **SAFETY SYSTEM FOR A HELICOPTER**
[54] **HELICOPETERE SECURITAIRE DE L'AN 2000**
[72] CHIU, CHUI-WEN, CA
[73] CHIU, CHUI-WEN, CA
[22] 2001-05-30
[30] US (09/585,482) 2000-06-02

[11] **2,352,030**
[13] C

[51] **Int.Cl. 7F16K 5/08**
[25] EN
[54] **SUPPLY VALVE AND ARRANGEMENT FOR FIRE SUPPRESSION WATER SPRINKLER SYSTEM**
[54] **ROBINET D'ALIMENTATION EN EAU POUR GICLEURS DANS UN SYSTEME DE PROTECTION INCENDIE**
[72] MCHUGH, GEORGE J., US
[73] AGF MANUFACTURING, INC., US
[22] 1990-03-08
[62] 2,049,024
[30] US (320,713) 1989-03-08
[30] US (320,716) 1989-03-08
[30] US (413,292) 1989-09-27
[30] US (416,111) 1989-10-03

[11] *** 2,352,168**
[13] C

[51] **Int.Cl. 7G02F 1/1335 7G03F 7/00 7G02B 5/20**
[25] EN
[54] **COLOR FILTERS FOR FLAT PANEL DISPLAYS**
[54] **FILTRES COLORES POUR AFFICHEURS A ECRAN PLAT**
[72] BUDD, RUSSELL ALAN, US
[72] CHIU, GEORGE LIANG-TAI, US
[72] CORDES, MICHAEL JAMES, US
[72] DOYLE, JAMES PATRICK, US
[72] CORDES, STEVEN ALLEN, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[86] 1999-11-29 (PCT/US1999/028316)
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[30] US (09/201,191) 1998-11-30

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[13] C
[51] Int.Cl. 7D01F 4/00 7A61L 15/32
[25] EN
[54] **COLLAGEN HEMOSTATIC FIBERS**
[54] **FIBRES DE COLLAGENE HEMOSTATIQUES**
[72] TORGERSON, ROBERT D., US
[72] UHOCH, JOHN, US
[72] ELDRIDGE, STEPHEN N., US
[72] MADDALO, FRANCIS B., US
[73] C.R. BARD, INC., US
[85] 2001-05-23
[86] 1999-12-06 (PCT/US1999/028854)
[87] (WO2000/034556)
[30] US (09/209,723) 1998-12-11

[11] 2,354,580
[13] C
[51] Int.Cl. 7H03M 7/00
[25] EN
[54] **AN ITERATIVE DECODER AND AN ITERATIVE DECODING METHOD FOR A COMMUNICATION SYSTEM**
[54] **DECODEUR ITERATIF ET PROCEDE DE DECODAGE ITERATIF POUR UN SYSTEME DE TELECOMMUNICATIONS**
[72] CHOI, SOON-JAE, KR
[72] KIM, MIN-GOO, KR
[72] LEE, YOUNG-HWAN, KR
[72] KIM, BEONG-JO, KR
[73] SAMSUNG ELECTRONICS CO., LTD, KR
[85] 2001-06-11
[86] 1999-12-30 (PCT/KR1999/000844)
[87] (WO2000/041312)
[30] KR (1998/62709) 1998-12-31

[11] 2,354,823
[13] C
[51] Int.Cl. 7B65D 33/36
[25] EN
[54] **BAG WITH ARCUATE-TRANSITION TEAR LINE**
[54] **SAC MUNI D'UN SEGMENT DE TRANSITION EN ARC EN TANT QUE LIGNE DE SEPARATION**
[72] ALBRIGHT, TIMOTHY L., US
[73] EXOPACK-TECHNOLOGY, LLC, US
[22] 2001-08-08
[30] US (09/858,984) 2001-05-16

[11] 2,355,532
[13] C
[51] Int.Cl. 7B65G 15/30
[25] EN
[54] **MODULE WITH ALTERNATING, OFFSET CROSS-RIB**
[54] **MODULE AVEC NERVURE EN CROIX DECALEE ET ALTERNEE**
[72] GULDENFELS, DIETER, CH
[73] HABASIT AG, CH
[22] 2001-08-20
[30] US (60/226,648) 2000-08-21

[11] 2,357,214
[13] C
[51] Int.Cl. 7B41C 1/10 7B41F 23/00
[7H01T 19/00]
[25] EN
[54] **NARROW WEB CORONA TREATER**
[54] **DISPOSITIF DE TRAITEMENT CORONA DE BOBINE DE PAPIER ETROITE**
[72] KLEINSCHMIDT, ROBERT A., US
[72] WASHEBECK, RICHARD J., US
[73] ILLINOIS TOOL WORKS INC., US
[22] 2001-09-10
[30] US (60/232,169) 2000-09-11
[30] US (09/930,637) 2001-08-15

[11] 2,357,598
[13] C
[51] Int.Cl. 7B62K 3/02
[25] EN
[54] **AERODYNAMIC BICYCLE FRAME**
[54] **CADRE DE BICYCLETTE AERODYNAMIQUE**
[72] WHITE, PHILIP, CA
[72] VROOMEN, GERARD, CA
[73] WHITE, PHILIP, CA
[73] VROOMEN, GERARD, CA
[22] 2001-09-20
[30] CA (2,319,985) 2000-09-20

[11] 2,358,184
[13] C
[51] Int.Cl. 7A63B 53/04 7B23P 15/00
[25] EN
[54] **GOLF PUTTER HEAD AND METHOD OF MAKING SAME**
[54] **TETE DE FER DROIT DE GOLF ET METHODE DE FABRICATION**
[72] SOLHEIM, JOHN K., US
[73] KARSTEN MANUFACTURING CORPORATION, US
[22] 2001-10-03
[30] US (09/738,669) 2000-12-15

[11] 2,358,352
[13] C
[51] Int.Cl. 7A45B 17/00 7A45B 25/14
[25] EN
[54] **TILTABLE AND ROTATABLE CANOPY FRAME FOR A SUNSHADE**
[54] **CADRE DE PARASOL TOURNANT ET INCLINABLE**
[72] TUNG, PO-LUNG, CN
[73] TUNG, PO-LUNG, CN
[22] 2001-10-05

[11] 2,358,582
[13] C
[51] Int.Cl. 7A63B 53/06 7A63B 53/04
[25] EN
[54] **CUSTOMIZABLE GOLF PUTTER HEAD**
[54] **TETE DE PUTTER PERSONNALISABLE**
[72] NELSON, MICHAEL J., US
[72] ANDERSON, DOUGLAS W., US
[72] TUERSCHMANN, GARY L., US
[73] KARSTEN MANUFACTURING CORPORATION, US
[22] 2001-10-10
[30] US (09/766,216) 2001-01-19

[11] 2,358,751
[13] C
[51] Int.Cl. 7F41J 3/02
[25] EN
[54] **ELECTRONIC DART GAME**
[54] **JEU DE FLECHETTES ELECTRONIQUE**
[72] SHAO, CHIA MU, CN
[73] SHAO, CHIA MU, CN
[22] 2001-10-09
[30] CN (00 2 67103.4) 2000-12-11

[11] 2,359,042
[13] C
[51] Int.Cl. 7B65B 43/42 7B67C 3/00
[25] EN
[54] **SPINNING VALVE**
[54] **VANNE ROTATIVE**
[72] ROUSCULP, ERIC, US
[72] SPENCER, JACK, US
[73] NORSE DAIRY SYSTEMS, INC., US
[85] 2001-07-17
[86] 2000-01-18 (PCT/US2000/001067)
[87] (WO2000/043699)
[30] US (09/232,934) 1999-01-19

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[13] C

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[25] EN
[54] **TANGENTIAL SEPARATING
DEVICE FOR SOLID MATTER**
[54] **DISPOSITIF DE SEPARATION
TANGENTIELLE DE MATIERES
SOLIDES**
[72] TROUBOUNIS, GEORGE, DE
[72] MENKE, LUCAS, DE
[72] NIEMCZYK, BERNHARD, DE
[72] HEINZ, ROBERT, DE
[73] MERI ENTSORGUNGSTECHNIK
FUR DIE PAPIERINDUSTRIE GMBH, DE
[85] 2001-07-17
[86] 1999-08-25 (PCT/DE1999/002707)
[87] (WO2000/043127)
[30] DE (199 02 148.1) 1999-01-20

[11] **2,360,224**
[13] C

[51] **Int.Cl. 7B02C 15/12**
[25] EN
[54] **IMPROVEMENTS IN EL TYPE
PULVERIZERS**
[54] **AMELIORATIONS AUX
PULVERISATEURS DE TYPE EL**
[72] PUGH, JEFFREY C., US
[72] JACKSON, ANDREW E., US
[72] MOEN, NOEL S., US
[73] THE BABCOCK & WILCOX
COMPANY, US
[22] 2001-10-26
[30] US (09/698,558) 2000-10-27

[11] **2,360,273**
[13] C

[51] **Int.Cl. 7B67D 3/04**
[25] FR
[54] **ROBINET DE DISTRIBUTION DE
LIQUIDES**
[54] **LIQUID DISPENSING TAP**
[72] ERB, RENE, FR
[73] SCHOLLE CORPORATION, US
[85] 2001-07-09
[86] 1999-12-09 (PCT/FR1999/003076)
[87] (WO2000/041964)
[30] FR (99/00254) 1999-01-11

[11] **2,360,677**
[13] C

[51] **Int.Cl. 7A61K 31/7048 7A61P 43/00
7A61P 25/08 7A61K 31/18 7A61K 31/255
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[25] EN
[54] **ANTICONVULSANT
DERIVATIVES USEFUL IN TREATING
BULIMIA NERVOSA**
[54] **DERIVES ANTI-CONVULSIFS
UTILIS POUR TRAITER LA BOULIMIE
NERVEUSE**
[72] HOOPEES, SCOTT P., US
[73] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2001-07-30
[86] 2000-01-31 (PCT/US2000/002334)
[87] (WO2000/044374)
[30] US (60/118,057) 1999-02-01

[11] **2,360,729**
[13] C

[51] **Int.Cl. 7C03B 9/453**
[25] EN
[54] **DEVICE AND METHOD FOR
PUSHING GLASS OBJECTS**
[54] **DISPOSITIF ET PROCEDE POUR
FAIRE GLISSER DES OBJETS EN
VERRE**
[72] BOGERT, HERMANN, DE
[72] MALEK, RAIMUND, DE
[73] HEYE INTERNATIONAL GMBH, DD
[85] 2001-07-24
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[87] (WO2001/038238)
[30] DE (199 57 079.5) 1999-11-26

[11] **2,362,138**
[13] C

[51] **Int.Cl. 7A47L 9/26**
[25] EN
[54] **CORD REWINDER FOR A WATER
FILTER TYPE VACUUM CLEANER**
[54] **ENROULEUR DE CORDON POUR
ASPIRATEUR DU TYPE A FILTRE
D'EAU**
[72] LOWERY, VERNON, US
[73] MULTICRAFT INTERNATIONAL,
US
[85] 2001-08-02
[86] 2000-02-16 (PCT/US2000/003898)
[87] (WO2000/048503)
[30] US (09/252,619) 1999-02-16

[11] **2,362,369**
[13] C

[51] **Int.Cl. 7G01F 1/66 7B06B 1/06**
[25] EN
[54] **TRANSDUCER
CONFIGURATIONS AND RELATED
METHOD**
[54] **CONFIGURATIONS D'UN
TRANSDUCTEUR ET PROCEDE
CORRESPONDANT**
[72] LI, GUANG, US
[73] M&FC HOLDING COMPANY, INC.,
US
[85] 2001-08-07
[86] 2000-02-24 (PCT/US2000/004751)
[87] (WO2000/050853)
[30] US (09/258,475) 1999-02-26

[11] **2,362,429**
[13] C

[51] **Int.Cl. 7G06F 17/00**
[25] EN
[54] **METHOD AND SYSTEM FOR USE
IN TREATING A PATIENT WITH ANY
DRUG TO OPTIMIZE THERAPY AND
PREVENT AN ADVERSE DRUG
RESPONSE**
[54] **TECHNIQUE ET SYSTEME
UTILISE POUR TRAITER UN PATIENT
AVEC UN MEDICAMENT, AFIN
D'OPTIMISER UNE THERAPIE ET
D'EMPECHER UN EFFET
SECONDAIRE DE CE MEDICAMENT**
[72] MCMICHAEL, JOHN, US
[73] DIMENSIONAL DOSING SYSTEMS,
INCORPORATED, US
[85] 2001-08-28
[86] 2000-07-06 (PCT/US2000/018576)
[87] (WO2001/002050)
[30] US (09/348,592) 1999-07-06

[11] **2,362,955**
[13] C

[51] **Int.Cl. 7C11D 17/00 7C11D 11/00**
[25] EN
[54] **MULTI-PHASE DETERGENT
TABLET**
[54] **PASTILLES DETERGENTES
MULTI-PHASE**
[72] MCGOWAN, STEVEN BALDWIN, US
[72] KINLOCH, JAMES IAIN, GB
[72] MCGREGOR, ALASDAIR DUNCAN,
GB
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2001-08-23
[86] 2000-02-29 (PCT/US2000/005302)
[87] (WO2000/052130)
[30] GB (9904882.9) 1999-03-04

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[13] C

[51] Int.Cl. 7H04Q 7/36
[25] EN
[54] LOCATION REGISTRATION CONTROL METHOD, MOBILE COMMUNICATION NETWORK, AND COMMUNICATION TERMINAL
[54] METHODE DE CONTROLE PAR ENREGISTREMENT D'EMPLACEMENTS, RESEAU MOBILE DE COMMUNICATION ET TERMINAL DE COMMUNICATION
[72] SASADA, KOUJI, JP
[72] YABUSAKI, MASAMI, JP
[73] NTT DOCOMO INC., JP
[22] 2001-11-26
[30] JP (2000-361797) 2000-11-28

[11] 2,365,550
[13] C

[51] Int.Cl. 7C10M 125/02 7C10M 139/00 7C10M 125/18 7C10M 125/22 7C10M 125/24
[25] EN
[54] SILICONE RESIN BONDED DRY FILM LUBRICANTS
[54] LUBRIFIANTS SECS EN FILM LIE PAR UNE RESINE SILICONEE
[72] NAIK, SUBHASH K., US
[72] KLOTZ, JAMES M., US
[72] BARBER, MICHAEL J., US
[73] ROLLS-ROYCE CORPORATION, US
[85] 2001-09-10
[86] 2000-03-09 (PCT/US2000/006103)
[87] (WO2000/053702)
[30] US (09/266,229) 1999-03-10

[11] 2,365,585
[13] C

[51] Int.Cl. 7C09K 9/02 7C07D 333/12 7G02F 1/17 7G02B 5/23
[25] EN
[54] ORGANIC MATERIAL UNDERGOING LIGHT-INDUCED PHASE TRANSITION
[54] MATERIAU ORGANIQUE SUBISSANT UNE TRANSITION DE PHASE INDUITE PAR LA LUMIERE
[72] IRIE, MASAHIRO, JP
[73] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[85] 2001-09-10
[86] 2000-03-06 (PCT/JP2000/001330)
[87] (WO2000/053693)
[30] JP (11/64407) 1999-03-11

[11] 2,366,449
[13] C

[51] Int.Cl. 7C01B 33/18 7C01B 33/12
[25] EN
[54] METHOD AND APPARATUS FOR PRODUCTION OF AMORPHOUS SILICA FROM SILICON AND SILICON-CONTAINING MATERIALS
[54] PROCEDE ET APPAREIL DE PRODUCTION DE SILICE AMORPHE A PARTIR DE SILICIUM ET DE MATERIAUX CONTENANT DU SILICIUM
[72] VEGGE, OLAF TRYGVGE, NO
[72] HENRIKSEN, KNUT, NO
[73] ELKEM ASA, NO
[85] 2001-09-14
[86] 2000-03-22 (PCT/NO2000/000099)
[87] (WO2000/058214)
[30] NO (19991521) 1999-03-29

[11] 2,366,835
[13] C

[51] Int.Cl. 7A44B 19/42 7B21D 25/00 7B21D 53/50
[25] EN
[54] METHOD OF TREATING ZIPPER TO REMOVE CAMBER
[54] METHODE DE TRAITEMENT DES FERMETURES A GLISSIERE POUR ENLEVER LA CAMBRURE
[72] MACHACEK, ZDENEK, US
[73] ILLINOIS TOOL WORKS INC., US
[22] 2002-01-03
[30] US (09/777,949) 2001-02-06

[11] 2,367,668
[13] C

[51] Int.Cl. 7B42F 7/08 7A45C 3/02
[25] EN
[54] BINDER WITH EXPANDABLE OUTSIDE POCKET
[54] SACOCHE DOTE E D'UNE POCHE EXTERNE EXTENSIBLE
[72] MOOR, MARC L., US
[72] WYANT, JON R., US
[73] MEADWESTVACO CORPORATION, US
[85] 2001-09-17
[86] 2000-03-17 (PCT/US2000/007126)
[87] (WO2000/054621)
[30] US (60/124,943) 1999-03-18

[11] 2,368,350
[13] C

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] METHOD FOR APPLYING A FOAMABLE MOVEMENT OBSTRUCTION AGENT TO AN ABSORBENT MEMBER
[54] PROCEDE D'APPLICATION D'UN AGENT MOUSSANT D'OBSTRUCTION DE MOUVEMENT SUR UN ELEMENT ABSORBANT
[72] BUSAM, LUDWIG, DE
[72] DIVO, MICHAEL, DE
[72] TOMBULT-MEYER, THOMAS, DE
[72] LINDNER, TORSTEN, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-10-16
[86] 2000-04-26 (PCT/US2000/011288)
[87] (WO2000/064396)
[30] EP (99108317.1) 1999-04-28

[11] 2,368,907
[13] C

[51] Int.Cl. 7H04M 11/00 7G06F 13/14
[25] EN
[54] PDA ENABLED TELEPHONE
[54] TELEPHONE PDA
[72] ROSS, DAVID, CA
[72] CHAMSI, ALAIN, CA
[72] GANCARCIK, ED, CA
[72] SEGUIN, JEAN-MARC, CA
[73] MITEL KNOWLEDGE CORPORATION, CA
[22] 2002-01-22
[30] GB (0102139.3) 2001-01-27

[11] 2,369,576
[13] C

[51] Int.Cl. 7A61M 1/36
[25] EN
[54] EXTRACORPOREAL CIRCUIT AND RELATED METHODS
[54] CIRCUIT EXTRA-CORPOREL ET METHODES CORRESPONDANTES
[72] WEITZEL, WILLIAM FREDERICK, US
[72] BUFFINGTON, DEBORAH ANN, US
[72] PAGANINI, EMIL PRESLEY, US
[72] HUMES, H. DAVID, US
[72] FUNKE, ANGELA J., US
[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[73] NEPHROS THERAPEUTICS, INC., US
[85] 2001-10-22
[86] 2000-04-21 (PCT/US2000/010885)
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[30] US (60/130,688) 1999-04-23

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[13] C

[51] **Int.Cl. 7C01F 11/24**
[25] EN
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[54] **METHODE DE PREPARATION DE CHLORURE DE CALCIUM**
[72] RIGBY, WILLIAM J., US
[72] COCHRAN, KEITH D., US
[72] HOLT, TIMOTHY G., US
[73] RIGBY, WILLIAM J., US
[22] 2002-01-31
[30] US (10/000,410) 2001-11-02

[11] **2,371,138**
[13] C

[51] **Int.Cl. 7G02F 1/19 7G02F 1/167**
[25] EN
[54] **ELECTROPHORETIC, HIGH INDEX, OR PHASE TRANSITION CONTROL OF TOTAL INTERNAL REFLECTION IN HIGH EFFICIENCY VARIABLE REFLECTIVITY IMAGE DISPLAYS**
[54] **COMMANDE DE TRANSITION DE PHASE A INDICE ELEVE PAR ELECTROPHORESE DE LA REFLEXION TOTALE INTERNE DANS DES AFFICHEURS D'IMAGES A REFLECTIVITE VARIABLE ET EFFICACITE ELEVEE**
[72] KOTLICKI, ANDRZEJ, CA
[72] WHITEHEAD, LORNE A., CA
[72] MOSSMAN, MICHELE ANN, CA
[72] GRANDMAISON, DMITRI NIKOLAEVICH, CA
[72] COOPE, ROBIN JOHN NOEL, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2001-10-22
[86] 2000-05-26 (PCT/CA2000/000631)
[87] (WO2000/075720)
[30] US (09/324,103) 1999-06-02

[11] **2,371,374**
[13] C

[51] **Int.Cl. 7H05K 7/20**
[25] EN
[54] **OUTDOOR EQUIPMENT CABINET**
[54] **ARMOIRE D'EXTERIEUR**
[72] GARCIA, MARVIN P., US
[72] DREIER, KENNETH, US
[73] EMERSON NETWORK POWER, ENERGY SYSTEMS, NORTH AMERICA, INC., US
[85] 2001-10-19
[86] 2000-04-20 (PCT/US2000/010663)
[87] (WO2000/064225)
[30] US (09/295,643) 1999-04-20

[11] **2,371,552**
[13] C

[51] **Int.Cl. 7F26B 15/18 7F26B 25/00**
[25] EN
[54] **METHOD FOR DRYING VENEER AND CORRESPONDING DRYING DEVICE**
[54] **PROCEDE DE SECHAGE DE PLAQUES DE BOIS DE PLACAGE ET DISPOSITIF DE SECHAGE ASSOCIE**
[72] GREBE, INGO, DE
[72] WUNSCH, HELMUT, DE
[73] GRENZEBACH BSH GMBH, DE
[85] 2001-12-14
[86] 2000-02-19 (PCT/EP2000/001383)
[87] (WO2000/053984)
[30] DE (199 10 832.3) 1999-03-11

[11] **2,371,864**
[13] C

[51] **Int.Cl. 7E05C 17/34**
[25] EN
[54] **ADJUSTING DEVICE FOR HINGED WINDOWS**
[54] **DISPOSITIF DE REGLAGE POUR VITRE ORIENTABLE**
[72] HERBST, ERICH, DE
[73] RICHARD FRITZ GMBH & CO. KG, DE
[85] 2001-08-17
[86] 2000-03-08 (PCT/EP2000/001991)
[87] (WO2000/060199)
[30] DE (199 14 423.0) 1999-03-30

[11] **2,374,695**
[13] C

[51] **Int.Cl. 7B65D 33/00**
[25] EN
[54] **FLEXIBLE BAGS HAVING ENHANCED CAPACITY AND ENHANCED STABILITY IN USE**
[54] **SACHETS FLEXIBLES PRESENTANT UNE CAPACITE ACCRUE ET UNE STABILITE AMELIOREE LORS DE L'UTILISATION**
[72] JACKSON, BEVERLY JULIAN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-11-20
[86] 2000-06-16 (PCT/US2000/016964)
[87] (WO2000/078627)
[30] US (09/336,211) 1999-06-18

[11] **2,375,299**
[13] C

[51] **Int.Cl. 7H05B 1/02**
[25] EN
[54] **TEMPERATURE CONTROL APPARATUS, METHOD AND MEMORY MEDIUM FOR AN OVEN**
[54] **APPAREIL DE CONTROLE DE TEMPERATURE, PROCEDE ET SUPPORT MEMOIRE POUR FOUR**
[72] COUCH, JEFFREY NEIL, US
[73] THE GARLAND GROUP, US
[85] 2001-11-27
[86] 2000-03-29 (PCT/US2000/008537)
[87] (WO2000/074440)
[30] US (09/322,044) 1999-05-28

[11] **2,375,755**
[13] C

[51] **Int.Cl. 7A01B 23/04 7A01B 21/08**
[25] EN
[54] **SPRING ROCKFLEX BEARING ARM**
[54] **BRAS DE PALIER DE PIVOT A RESSORT**
[72] ROZENDAAL, JACOBUS A., CA
[73] SALFORD FARM MACHINERY LTD., CA
[22] 2002-03-06
[30] US (60/273,351) 2001-03-06

[11] **2,375,970**
[13] C

[51] **Int.Cl. 7A61B 5/0488 7A61B 5/20 7A61F 13/42 7A61F 5/48**
[25] EN
[54] **DISPOSABLE ARTICLE HAVING SENSOR TO DETECT IMPENDING ELIMINATION OF BODILY WASTE**
[54] **ARTICLE JETABLE A CAPTEUR DE DETECTION D'ELIMINATION IMMINENTE DE DEJECTIONS**
[72] ROE, DONALD C., US
[72] TER-OVANESYAN, EVGENY, US
[72] MCCONNELL, KEITH B., US
[72] COLES, PETER, IT
[72] RUDOLPH, COLIN D., US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-12-13
[86] 2000-06-29 (PCT/US2000/017936)
[87] (WO2001/000117)
[30] US (09/342,784) 1999-06-29
[30] US (09/342,289) 1999-06-29

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[13] C

[51] Int.Cl. 7E04C 5/16
[25] EN
[54] WALL STUD SPACER SYSTEM WITH SPACER RETAINERS
[54] ENTRETOISES POUR POTEAUX D'OSSATURE MURALE AVEC ELEMENTS POUR RETENIR LES ENTRETOISES
[72] COLLINS, JOHN J., US
[72] RALPH, GREGORY S., US
[72] DAUDET, LARRY R., US
[73] DIETRICH INDUSTRIES, INC., US
[22] 2002-05-10
[30] US (09/940,051) 2001-08-27

[11] 2,386,107
[13] C

[51] Int.Cl. 7B01J 35/04 7F01N 3/28 7B01D 53/94
[25] EN
[54] CERAMIC HONEYCOMB STRUCTURE
[54] STRUCTURE CERAMIQUE ALVEOLAIRE
[72] SHIRAI, MASAHIRO, JP
[72] ICHIKAWA, YUKIHITO, JP
[72] KONDO, TAKAHIRO, JP
[72] MIYAZAKI, MAKOTO, JP
[73] NGK INSULATORS, LTD., JP
[85] 2002-04-02
[86] 2001-08-01 (PCT/JP2001/006632)
[87] (WO2002/011884)
[30] JP (2000-236122) 2000-08-03

[11] 2,386,303
[13] C

[51] Int.Cl. 7H04N 7/173 7H04L 12/16
[25] EN
[54] METHOD FOR CONTENT-BASED NON-LINEAR CONTROL OF MULTIMEDIA PLAYBACK
[54] METHODE DE COMMANDE NON LINEAIRE AXEE SUR LE CONTENU DE LECTURE MULTIMEDIA
[72] SHAHRARAY, BEHZAD, US
[72] GIBBON, DAVID CRAWFORD, US
[72] CHEN, EDWARD Y., US
[72] RUEDISUELI, LAURENCE W., US
[73] AT&T CORP., US
[22] 2002-05-14
[30] US (60/290,788) 2001-05-14

[11] 2,391,001
[13] C

[51] Int.Cl. 7G01B 3/10
[25] EN
[54] MAGNETIC TIP FOR TAPE MEASURE AND METHOD OF USE
[54] BOUT MAGNETIQUE POUR METRE RUBAN ET PROCEDE D'UTILISATION
[72] JUENEMAN, MICHAEL, US
[73] JUENEMAN, MICHAEL, US
[85] 2002-05-09
[86] 2000-11-08 (PCT/US2000/030970)
[87] (WO2001/035048)
[30] US (60/164,475) 1999-11-10
[30] US (09/541,491) 2000-03-30
[30] US (09/686,649) 2000-10-10

[11] 2,394,369
[13] C

[51] Int.Cl. 7B05D 3/12 7B05D 1/00
[25] EN
[54] METHOD AND DEVICE FOR PRODUCING A COHERENT LAYER OF EVEN THICKNESS OF LIQUID OR MELT ON A ROTATING DISK
[54] PROCEDE ET DISPOSITIF PERMETTANT DE FORMER UNE COUCHE COHERENTE DE LIQUIDE OU DE MATIERE FONDUE D'EPaisseur UNIFORME SUR UN DISQUE ROTATIF
[72] ANDERSSON, RALF GORAN, SE
[72] JONSSON, INGEMAR, SE
[73] AMERSHAM BIOSCIENCES AKTIEBOLAG, SE
[85] 2002-05-28
[86] 2000-11-29 (PCT/SE2000/002357)
[87] (WO2001/039890)
[30] SE (9904345-7) 1999-12-01

[11] 2,395,162
[13] C

[51] Int.Cl. 7E04H 4/14
[25] EN
[54] POOL LINER RETAINER WITH CAP
[54] DISPOSITIF DE RETENUE DE TOILE DE PISCINE AVEC COURONNEMENT
[72] KINDNESS, WILLIAM, CA
[73] LATHAM SPLASH CANADA, INC., CA
[22] 2002-07-25
[30] US (10/010,276) 2001-11-05

[11] 2,396,994
[13] C

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SATURATED FATTY ACID IN SEED
OIL
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[54] **GENERATEUR DE VAPEUR
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[54] **SYSTEME DE DETECTION DE
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SYSTEM (OSS) IN FUTURE
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[54] **INVENTAIRE AUTOMATIQUE
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[13] A1

[51] **Int.Cl. 7E05F 15/16**
[25] EN
[54] **IMPROVED METHOD, SYSTEM**
AND APPARATUS FOR OPENING
DOORS
[54] **METHODE, SYSTEME ET**
APPAREIL AMELIORES
D'OUVERTURE DE PORTES
[72] WOLFE, PETER, US
[72] DONALD, PASTOR, US
[72] DOBIS, ERICK, US
[72] PIECHOWIAK, JOHN, US
[72] ST. PIERRE, JAMES H., US
[72] POWDER, JOEL, US
[71] TELEPHONICS CORPORATION, US
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[41] 2005-06-12

[21] **2,452,935**
[13] A1

[51] **Int.Cl. 7G09F 7/18 7G09F 7/20**
[25] EN
[54] **OUTDOOR SIGN SUPPORT**
SYSTEM
[54] **SUPPORT D'ENSEIGNE**
EXTERIEURE
[72] LAPOINTE, JEAN, CA
[72] GRIFFITH, ROBERT, CA
[71] SIGNALISATION KALITEC INC., CA
[22] 2003-12-12
[41] 2005-06-12

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[13] A1

[51] **Int.Cl. 7H01M 8/04 7F28D 21/00**
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[25] EN
[54] **HEAT EXCHANGER FOR SOLID**
OXIDE FUEL CELL STACK
[54] **ECHANGEUR DE CHALEUR POUR**
EMPILAGE DE PILES A
COMBUSTIBLE A OXYDE SOLIDE
[72] RHO, HONGSANG, CA
[72] SARKAR, PARTHO, CA
[72] KOVACIK, GARY, CA
[72] YAMARTE, LUIS, CA
[71] ALBERTA RESEARCH COUNCIL
INC., CA
[22] 2003-12-15
[41] 2005-06-15

[21] **2,453,005**
[13] A1

[51] **Int.Cl. 7C22B 7/02 7C22B 3/00 7C09C**
1/00 7C09C 1/22
[25] FR
[54] **PROCEDE**
HYDROMETALLURGIQUE DE
SEPARATION DES POUSSIERES
D'ACIERIES UTILISANT UN FOUR A
ARC ET PIGMENTS OBTENUS PAR LE
PROCEDE
[54] **HYDROMETALLURGICAL**
PROCESS FOR SEPARATING STEEL
MILL DUST USING AN ARC FURNACE
AND PIGMENTS OBTAINED BY THE
PROCESS
[72] MORENCY, MAURICE, CA
[72] SHAN, GUOJI, CA
[72] FONTAINE, DENISE, CA
[71] FERMAG INC., CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,012**
[13] A1

[51] **Int.Cl. 7H04B 10/18**
[25] EN
[54] **CONTROL OF TUNABLE**
OPTICAL DISPERSION
COMPENSATION BY ELECTRONIC
DISPERSION COMPENSATOR
[54] **COMMANDE DE COMPENSATION**
OPTIQUE REGLABLE DE LA
DISPERSION AU MOYEN D'UN
COMPENSATEUR ELECTRONIQUE
DE DISPERSION
[72] WILSON, ARTHUR G., US
[71] JDS UNIPHASE CORPORATION, US
[22] 2003-12-12
[41] 2005-06-12

[21] **2,453,033**
[13] A1

[51] **Int.Cl. 7A63B 55/00**
[25] FR
[54] **SAC DE GOLF**
[54] **GOLF BAG**
[72] TREMBLAY, DENIS, CA
[72] LAVOIE, GINO, CA
[71] TREMBLAY, DENIS, CA
[71] LAVOIE, GINO, CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,193**
[13] A1

[51] **Int.Cl. 7C02F 1/48**
[25] EN
[54] **WATER PURIFIER HAVING**
MAGNETIC FIELD GENERATION
[54] **EPURATEUR D'EAU PRODUISANT**
UN CHAMP MAGNETIQUE
[72] NAITO, HARUSUKE, US
[71] NAITO, HARUSUKE, US
[22] 2003-12-16
[41] 2005-06-15
[30] US (10/736,091) 2003-12-15

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[21] **2,453,220**
[13] A1

[51] **Int.Cl. 7H01L 35/00 7H01L 35/30 7H01L 23/473**
[25] EN
[54] **THERMOELECTRIC VAPORIZER FOR THE EFFICIENT GENERATION OF ELECTRICITY THERMOELECTRICALLY AND FOR THE SIMULTANEOUS VAPORIZATION OF A CRYOGEN VAPORISATEUR THERMOELECTRIQUE PERMETTANT LA PRODUCTION EFFICACE D'ELECTRICITE PAR PROCEDURE THERMOELECTRIQUE AINSI QUE LA VAPORISATION SIMULTANEE D'UN CRYOGENE**
[72] HUNT, ROBERT DANIEL, US
[71] HUNT, ROBERT DANIEL, US
[22] 2003-12-12
[41] 2005-06-12

[21] **2,453,221**
[13] A1

[51] **Int.Cl. 7A47C 1/022 7A47C 7/56**
[25] EN
[54] **LEVER ARM WITH TACTILE CONTOUR**
[54] **BRAS DE LEVIER AVEC CONTOUR TACTILE**
[72] CASSADAY, TERRY, CA
[71] CASSADAY, TERRY, CA
[22] 2003-12-16
[41] 2005-06-16

[21] **2,453,229**
[13] A1

[51] **Int.Cl. 7G07D 7/12**
[25] EN
[54] **REFLECTIVE OPTICAL SENSOR FOR BILL VALIDATOR**
[54] **DETECTEUR OPTIQUE A REFLEXION POUR LA VALIDATION DE BILLETS**
[72] BAZHENOV, MYKHAYLO, UA
[72] GAPONYUK, GENNADIY, CA
[72] LUKONIN, OLEKSANDR, CA
[72] ANDROSYUK, SERGIY, CA
[72] RUSAKOV, YURIY, CA
[72] BAYDIN, DMITRO, CA
[71] CASHCODE COMPANY INC., CA
[22] 2003-12-12
[41] 2005-06-12

[21] **2,453,270**
[13] A1

[51] **Int.Cl. 7B62M 1/02 7B62M 5/00 7B62M 3/08**
[25] EN
[54] **BICYCLE WITH TWO PEDALING MODES**
[54] **BICYCLETTE A PEDALIER BI-MODE**
[72] WANG, CHIEN-MIN, TW
[72] WANG, CHIEN-KUO, TW
[71] WANG, CHIEN-MIN, TW
[71] WANG, CHIEN-KUO, TW
[22] 2003-12-12
[41] 2005-06-12

[21] **2,453,273**
[13] A1

[51] **Int.Cl. 7A47B 55/02 7A47B 96/02 7A47B 57/04**
[25] EN
[54] **SHELVING DISPLAY RACK**
[54] **PRESENTOIR DE RAYONNAGE**
[72] LANGTRY, DAVID, CA
[71] PATENT APPLIED TECHNOLOGY, CA
[22] 2003-12-12
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[21] **2,453,480**
[13] A1

[51] **Int.Cl. 7A63B 71/14 7A41D 19/015 7A41D 13/08**
[25] EN
[54] **FLEXIBLE FINGER SYSTEM FOR HOCKEY GLOVE**
[54] **DOIGT SOUPLE POUR GANT DE HOCKEY**
[72] SANDE, GARY A., CA
[71] SANDE, GARY A., CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,481**
[13] A1

[51] **Int.Cl. 7F16K 31/02**
[25] EN
[54] **VALVE OF INFRARED OPERATED AUTOMATIC WATER SUPPLIER**
[54] **ROBINET DE DISPOSITIF D'ALIMENTATION AUTOMATIQUE EN EAU ACTIONNE PAR INFRAROUGE**
[72] KUO, YU TING, TW
[72] WOO, ALEX, TW
[71] KUO, YU TING, TW
[71] WOO, ALEX, TW
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,593**
[13] A1

[51] **Int.Cl. 7F02D 9/06**
[25] EN
[54] **PRESSURE RELIEF EXHAUST BRAKE**
[54] **FREIN SUR ECHAPPEMENT A LIMITEUR DE PRESSION**
[72] GAVRIL, GABRIEL, CA
[72] MENEELY, TAMARA, CA
[72] HARTLEY, JOHN P., US
[72] MENEELY, VINCENT A., CA
[72] LHOPE, ANDRE F., CA
[71] JENARA ENTERPRISES LTD., CA
[22] 2003-12-16
[41] 2005-06-16

[21] **2,453,605**
[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 7/00**
[25] EN
[54] **INTEGRATED VISUAL AND LANGUAGE-BASED SYSTEM AND METHOD FOR REUSABLE DATA TRANSFORMATIONS**
[54] **SYSTEME ET METHODE A MODULES DE LANGAGE ET A MODULES VISUELS INTEGRES POUR TRANSFORMATIONS DE DONNEES REUTILISABLES**
[72] CHARI, SRINIVAS R., CA
[72] SEELEMANN, DIRK A., CA
[72] STEFANOVIC, MILORAD, CA
[72] SU, CRYSTAL J., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
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[21] **2,453,608**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **ESTIMATING STORAGE REQUIREMENTS FOR A MULTI-DIMENSIONAL CLUSTERING DATA CONFIGURATION**
[54] **EVALUATION DES BESOINS EN MATIERE DE STOCKAGE POUR UNE CONFIGURATION DE GROUPEMENT DE DONNEES A PLUSIEURS DIMENSIONS**
[72] SWAGERMAN, RICHARD E., CA
[72] LIGHTSTONE, SAM S., CA
[72] PADMANABHAN, SRIRAM K., US
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,610**
[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 13/00**
[25] EN
[54] **SYSTEM AND METHOD FOR SHARING RESOURCE PROPERTIES IN A MULTI-USER ENVIRONMENT**
[54] **SYSTEME ET METHODE DE PARTAGE DE PROPRIETES DE RESSOURCES DANS UN ENVIRONNEMENT MULTI-UTILISATEUR**
[72] FARAJ, MAZEN, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,612**
[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 7/00**
[25] EN
[54] **INTEGRATED VISUAL AND LANGUAGE-BASED SYSTEM AND METHOD FOR REUSABLE DATA TRANSFORMATIONS**
[54] **SYSTEME ET METHODE A MODULES VISUELS ET A MODULES DE LANGAGE INTEGRES POUR TRANSFORMATIONS DE DONNEES REUTILISABLES**
[72] SEELEMANN, DIRK A., CA
[72] SU, CRYSTAL J., CA
[72] CHARI, SRINIVAS R., CA
[72] STEFANOVIC, MILORAD, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
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[21] **2,453,637**
[13] A1

[51] **Int.Cl. 7H01R 12/02 7H01R 13/02 7H01R 12/04**
[25] EN
[54] **SELF-LOCKING TERMINAL PIN BROCHE DE CONNECTEUR AUTOBLOQUANTE**
[72] XU, PIE REN, CA
[71] WECO ELECTRICAL CONNECTORS INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,651**
[13] A1

[51] **Int.Cl. 7F25D 23/00**
[25] EN
[54] **REFRIGERATOR CRISPER DRAWER ASSEMBLY**
[54] **BAC A LEGUMES OU A FRUITS DE REFRIGERATEUR**
[72] ATALLA, SAMIR, CA
[72] BANICEVIC, NEDO, CA
[71] CAMCO INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,679**
[13] A1

[51] **Int.Cl. 7G09F 23/00 7B60R 27/00 7B60R 21/02 7G09F 21/04**
[25] EN
[54] **ADVERTISING DISPLAY FOR BUSES AND OTHER PUBLIC TRANSIT VEHICLES**
[54] **AFFICHAGE PUBLICITAIRE POUR AUTOBUS ET AUTRES VEHICULES DE TRANSPORT EN COMMUN**
[72] KLINCK, MICHAEL, CA
[71] AMATRIMARA INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,680**
[13] A1

[51] **Int.Cl. 7F25D 23/00 7F25D 23/08**
[25] EN
[54] **REFRIGERATOR CRISPER ASSEMBLY**
[54] **BAC A LEGUMES OU A FRUITS DE REFRIGERATEUR**
[72] ATALLA, SAMIR, CA
[72] BANICEVIC, NEDO, CA
[71] CAMCO INC., CA
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[41] 2005-06-18

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[13] A1

[51] **Int.Cl. 7C12N 15/18 7A61K 48/00 7C12Q 1/02 7A61P 3/10 7A61K 35/39 7C07K 14/475 7C07K 14/61 7C12N 15/63 7C07K 14/65 7C12N 15/85 7C12N 15/861**
[25] EN
[54] **LONG-TERM CELL SURVIVAL EFFECT OF TRANSFECTING MICROENCAPSULATED ISLET CELLS WITH GROWTH FACTOR GENES UNDER THE CONTROL OF PROMOTERS INDUCIBLE BY HYPERGLYCEMIA AND/OR OXIDATIVE STRESS**
[54] **EFFET A LONG TERME SUR LA SURVIE DES CELLULES DE LA TRANSFECTION DE GENES DE FACTEURS DE CROISSANCE SOUS LE CONTROLE DE PROMOTEURS INDUCTIBLES PAR LE BIAIS D'UNE HYPERGLYCEMIE OU D'UN STRESS OXIDATIF DANS DES CELLULES DES ILOTS PANCREATIQUES MICROENCAPSULEES**
[72] JOURDAN, GUILLAUME, ZZ
[72] HALLE, JEAN-PIERRE, ZZ
[71] IMS RECHERCHE INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,683**
[13] A1

[51] **Int.Cl. 7F25D 23/00 7F25D 23/08**
[25] EN
[54] **REFRIGERATOR CRISPER SEAL**
[54] **JOINT D'ETANCHEITE DE BAC A LEGUMES OU A FRUITS DE REFRIGERATEUR**
[72] ATALLA, SAMIR, CA
[72] BANICEVIC, NEDO, CA
[71] CAMCO INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,684**
[13] A1

[51] **Int.Cl. 7F25D 23/00 7F25D 11/02 7F25D 23/08**
[25] EN
[54] **REFRIGERATOR CRISPER AIR FLOW CONTROL ASSEMBLY**
[54] **COMMANDE DE CIRCULATION D'AIR POUR BAC A LEGUMES OU A FRUITS DE REFRIGERATEUR**
[72] ATALLA, SAMIR, CA
[71] CAMCO INC., CA
[22] 2003-12-18
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[13] A1

[51] **Int.Cl. 7G06F 9/44 7G06F 12/02 7G06F 9/45**
[25] EN
[54] **METHOD AND SYSTEM FOR CODE MODIFICATION BASED ON CACHE STRUCTURE**
[54] **METHODE ET SYSTEME DE MODIFICATION DE CODE BASEE SUR UNE STRUCTURE DE CACHE**
[72] VEZOLLE, PASCAL, FR
[72] WHITE, STEVEN W., US
[72] ARCHAMBAULT, ROCH GEORGES, CA
[72] O'CONNELL, FRANCIS P., US
[72] GAO, YAOQING, CA
[72] MCCALPIN, JOHN D., US
[72] BLAINEY, ROBERT J., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[13] A1

[51] **Int.Cl. 7A61K 31/7068 7A61K 31/4745**
[25] EN
[54] **THERAPEUTIC COMPOSITION CONTAINING AT LEAST DIFLOMOTECAN AND CAPECITABIN E**
[54] **COMPOSITIONS THERAPEUTIQUES CONTENANT AU MOINS DU DIFLOMOTECAN ET DE LA CAPECITABINE E**
[72] KASPRZYK, PHILIP G., US
[72] PRINCIPE-NICOLAS, PAOLA, FR
[72] PREVOST, GREGOIRE, FR
[71] SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUE (S.C.R. A.S.), FR
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[41] 2005-06-17

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[13] A1

[51] **Int.Cl. 7H02G 3/08**
[25] EN
[54] **ELECTRICAL CONDUIT JUNCTION BOX SELF-SECURING INSERT SYSTEM**
[54] **SYSTEME D'INSERTION A FIXATION AUTOMATIQUE POUR BOITE DE JONCTION DE CONDUIT ELECTRIQUE**
[72] DEFREITAS, GLENNON L., CA
[71] DEFREITAS, GLENNON L., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,696**
[13] A1

[51] **Int.Cl. 7H04N 5/44**
[25] EN
[54] **CONTROLLING VIEWING DISTANCE TO A TELEVISION RECEIVER**
[54] **COMMANDE DE LA DISTANCE DE VISIONNEMENT PAR RAPPORT A UN RECEPTEUR DE TELEVISION**
[72] DONATO, DAVIDE SALVATORE, CA
[71] DONATO, DAVIDE SALVATORE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,697**
[13] A1

[51] **Int.Cl. 7E21C 41/26**
[25] EN
[54] **AT THE MINE SITE OIL SANDS PROCESSING**
[54] **TRAITEMENT DE SABLES PETROLIFERES SUR PLACE**
[72] CYMERMAN, GEORGE, CA
[72] COWARD, JULIAN, CA
[72] MCTURK, JIM, CA
[71] CYMERMAN, GEORGE, CA
[71] COWARD, JULIAN, CA
[71] MCTURK, JIM, CA
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[41] 2005-06-18

[21] **2,453,709**
[13] A1

[51] **Int.Cl. 7G08B 23/00 7H04Q 7/00 7G08B 21/10**
[25] EN
[54] **SYSTEM, APPARATUS AND METHOD FOR WIRELESS NOTIFICATION**
[54] **SYSTEME, APPAREIL ET METHODE DE NOTIFICATION SANS FIL**
[72] LAUZON, ROCH, CA
[72] MISTRY, LAXMANBHAI D., CA
[72] CLERMONT, NORMAND A., CA
[71] BCE INC, CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,712**
[13] A1

[51] **Int.Cl. 7G06F 7/52**
[25] EN
[54] **METHOD OF PERFORMING BINARY INTEGER DIVISION**
[54] **METHODE D'EXECUTION DE DIVISION D'ENTIERS BINAIRES**
[72] ENENKEL, ROBERT F., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,716**
[13] A1

[51] **Int.Cl. 7G06F 17/28 7G06F 3/14**
[25] EN
[54] **INTERNATIONALIZATION METHOD AND SYSTEM FOR GRAPHICAL USER INTERFACE (GUI) SCRIPTS**
[54] **METHODE ET SYSTEME D'INTERNATIONALISATION POUR SCRIPTS D'INTERFACE UTILISATEUR GRAPHIQUE (GUI)**
[72] MCLEAN, A.JOHN, CA
[72] RAWLINS, ANDERS S., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,722**
[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 17/30**
[25] EN
[54] **RELATIONSHIP MANAGEMENT FOR DATA MODELING IN AN INTEGRATED DEVELOPMENT ENVIRONMENT**
[54] **GESTION DE RELATIONS POUR MODELISATION DE DONNEES DANS UN ENVIRONNEMENT DE DEVELOPPEMENT INTEGRE**
[72] SEELEMANN, DIRK A., CA
[72] SPRIET, DAVID A., CA
[72] NADON, GAETAN, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
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[21] **2,453,728**
[13] A1

[51] **Int.Cl. 7G06F 3/14 7G06F 11/34**
[25] EN
[54] **A METHOD AND SYSTEM FOR PRESENTING EVENT FLOWS USING SEQUENCE DIAGRAMS**
[54] **METHODE ET SYSTEME DE PRESENTATION DE DEROULEMENTS D'EVENEMENTS A L'AIDE DE DIAGRAMMES DE SEQUENCES**
[72] KOBYLINSKI, KRZYSZTOF R., CA
[72] SLUIMAN, HARM, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-12-17
[41] 2005-06-17

[21] **2,453,730**
[13] A1

[51] **Int.Cl. 7H02K 9/00 7H02K 9/22**
[25] EN
[54] **ELECTRIC MOTOR MODULAR STATOR RING AND IMPROVED HEAT DISSIPATION**
[54] **BAGUE DE STATOR MODULAIRE POUR MOTEUR ELECTRIQUE ET DISSIPATION THERMIQUE AMELIOREE**
[72] DUBE, JEAN-YVES, CA
[71] DUBE, JEAN-YVES, CA
[22] 2003-12-12
[41] 2005-06-12

[21] **2,453,763**
[13] A1

[51] **Int.Cl. 7F25D 23/04**
[25] EN
[54] **REFRIGERATOR DOOR BIN**
[54] **COMPARTIMENT DE PORTE DE REFRIGERATEUR**
[72] YATES, JAMES MATTHEW, CA
[72] BANICEVIC, NEDO, CA
[71] CAMCO INC., CA
[22] 2003-12-18
[41] 2005-06-18

[21] **2,453,850**
[13] A1

[51] **Int.Cl. 7E04C 3/02**
[25] EN
[54] **CONSTRUCTION FRAMING SYSTEM AND TRACK THEREFOR**
[54] **CHARPENTE ET RAIL CONNEXE**
[72] TAYLOR, KEITH, CA
[72] ERICKSON, DENNIS, CA
[71] 674249 B.C. LTD., CA
[22] 2003-12-22
[41] 2005-06-12
[30] US (10/733321) 2003-12-12

[21] **2,454,137**
[13] A1

[51] **Int.Cl. 7A47L 13/16 7A47L 13/00 7A47L 13/17**
[25] FR
[54] **TAMPON A RECURER A RELACHEMENT CONTROLE**
[54] **CONTROLLED RELEASE SCOURING PAD**
[72] GIRARD, JEAN-FRANCOIS, CA
[72] BERUBE, DANNY, CA
[71] TEXEL INC., CA
[22] 2003-12-16
[41] 2005-06-16

[21] **2,454,139**
[13] A1

[51] **Int.Cl. 7A61G 7/10 7A62B 1/02**
[25] FR
[54] **ALAISE DE TRANSFERT PARAMEDICALE**
[54] **PARAMEDICAL TRANSFER LIFTER SHEET**
[72] CHARETTE, SYLVIE, CA
[72] GIRARD, BENOIT, CA
[71] CHARETTE, SYLVIE, CA
[71] GIRARD, BENOIT, CA
[22] 2003-12-16
[41] 2005-06-16

[21] **2,456,094**
[13] A1

[51] **Int.Cl. 7A01K 27/00**
[25] EN
[54] **UNKNOWN**
[54] **INCONNU**
[72] WONG, HUEY, CA
[71] WONG, HUEY, CA
[22] 2003-12-16
[41] 2005-06-16

[21] **2,456,113**
[13] A1

[51] **Int.Cl. 7F21V 33/00 7F21S 11/00 7F21V 7/00 7E04D 13/03**
[25] EN
[54] **LIGHTING FIXTURE**
[54] **APPAREIL D'ECLAIRAGE**
[72] GANDHI, CHIMANLAL N., CA
[71] GANDHI, CHIMANLAL N., CA
[22] 2003-12-15
[41] 2005-06-15

[21] **2,458,439**
[13] A1

[51] **Int.Cl. 7G02B 27/18 7G02C 7/00 7A63B 69/36**
[25] EN
[54] **OPTICAL APPARATUS**
[54] **APPAREIL OPTIQUE**
[72] VAN STRAATEN, WILLEM JOHANNES, ZA
[71] GREENHOUSE INTERNATIONAL LLC, US
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[30] ZA (2003/9783) 2003-12-18

[21] **2,459,089**
[13] A1

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[54] **SANGLE DE RETENUE POUR BANDE A VIS COURBEE**
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[72] KEPLEY, WILLIAM STACY, US
[72] HALE, TROY D., US
[71] HABERMEHL, G. LYLE, US
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[41] 2005-06-17
[30] US (10/738,121) 2003-12-17

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[13] A1

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[54] **ULTRASONIC LOCATOR SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE LOCALISATION PAR ULTRASONS**
[72] DROUIN, GUY, CA
[72] PIUZE, JEAN-MARC, CA
[72] LANDRY, FREDERIC, CA
[71] EDWARDS SYSTEMS TECHNOLOGY, INC., US
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[41] 2005-06-12
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[13] A1

[51] **Int.Cl. 7G06F 1/16**
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[54] **PORTABLE COMPUTER STANDING SUPPORT STRUCTURE**
[54] **STRUCTURE DE SUPPORT D'ORDINATEUR PORTATIF**
[72] HUANG, CHAO-MING, TW
[72] YANG, MING-HSUN, TW
[72] WANG, WEN-CHIEH, TW
[72] CHANG, KAO-WEN, TW
[71] TATUNG CO., LTD., TW
[22] 2004-03-29
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[30] TW (092222116) 2003-12-17

[21] **2,462,199**
[13] A1

[51] **Int.Cl. 7E04F 19/02**
[25] EN
[54] **DOOR, WINDOW, CROWN AND BASEBOARD MOLDING SYSTEM WITH HIDDEN FASTENERS AND PREFORMED CORNER RECEPTACLES AND COUPLERS**
[54] **SYSTEME DE MOULURES DE PORTE, DE FENETRE, DE CHAPERON ET DE PLINTHE AVEC ATTACHES DISSIMULEES, ET PRISES D'ANGLE ET RACCORDS PREFORMES**
[72] CLEMENTS, RODNEY J., US
[72] CLEMENTS, BRADLEY S., US
[71] CLEMENTS, RODNEY J., US
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[54] **MOBILE IMAGEBASE**
[54] **BASE D'IMAGES MOBILE**
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[71] WATKINSON, MICHAEL DAVID, CA
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[21] **2,468,607**
[13] A1

[51] **Int.Cl. 7A47L 15/50 7A47L 15/42**
[25] EN
[54] **DISHWASHER RACK ASSEMBLIES**
[54] **PANIERI DE LAVE-VAISSELLE**
[72] MILLER, GREGORY OWEN, US
[72] UTSCHIG, MICHAEL JOHN, US
[72] NOLAN, KEVIN FARRELLY, US
[72] TOBBE, JOSEPH DUANE, US
[72] MERSCH, MATTHEW DAVID, US
[71] GENERAL ELECTRIC COMPANY, US
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[41] 2005-06-18
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[25] EN
[54] **SUPPORT APPARATUS OR ACCESSORY FOR A LADDER**
[54] **SUPPORT OU ACCESSOIRE DE SUPPORT POUR ECHELLE**
[72] SCOTT, JON ROBERT, AU
[72] RICHARDS, ANDREW ANTHONY, AU
[71] SCOTT, JON ROBERT, AU
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[21] **2,469,299**
[13] A1

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[54] **PREPAID WAGERING CARD**
[54] **CARTE DE PARIS PREPAYEE**
[72] POLAK, WILLEM, US
[72] POTTER, ROBERT J., US
[71] LOTTOFONE, INC., US
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[41] 2005-06-12
[30] US (10/733,648) 2003-12-12

[21] **2,472,857**
[13] A1

[51] **Int.Cl. 7E21B 31/00 7E21B 7/00**
[25] EN
[54] **SELF-BLOCKING FISHING DEVICE**
[54] **DISPOSITIF DE PECHE AUTOBLOQUANT**
[72] CASTRO, JUAN, AR
[72] GALLARDO, OSCAR FERNANDO, AR
[72] PINOL, HUGO LUIS, AR
[71] SERVICIOS ESPECIALES SAN ANTONIO S.A., AR
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[13] A1

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[25] EN
[54] **SEALING STRUCTURE FOR SEALING SEPARATOR PLATES OF FUEL CELL MODULES**
[54] **STRUCTURES DE SCHELEMENT POUR SCELLER DES PLAQUES DE SEPARATION DE MODULES DE PILE A COMBUSTIBLE**
[72] YANG, JEFFERSON YS, US
[71] ASIA PACIFIC FUEL CELL TECHNOLOGIES, LTD., TW
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[13] A1

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[54] **AGITATEUR DE POUSSIERE ET ASPIRATEUR AINSI EQUIPE**
[72] JOUNG, MYOUNG-SUN, KR
[72] URATANI, HIROYUKI, KR
[71] SAMSUNG KWANGJU ELECTRONICS CO., LTD., KR
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[21] **2,478,461**
[13] A1

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[25] EN
[54] **SYSTEM AND METHOD FOR IN-WELL AERATION**
[54] **SYSTEME ET METHODE D'AERATION DE PUIT**
[72] BERETTA, DAVID, III, US
[71] AMTROL, INC., US
[22] 2004-08-23
[41] 2005-06-17
[30] US (10/738,100) 2003-12-17

[21] **2,478,935**
[13] A1

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[25] EN
[54] **ELECTRIC ARC WELDING SYSTEM**
[54] **SYSTEME DE SOUDAGE A L'ARC**
[72] MYERS, RUSSELL K., US
[72] HOUSTON, WILLIAM S., US
[71] LINCOLN GLOBAL, INC., US
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[41] 2005-06-15
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[21] **2,479,432**
[13] A1

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[54] **DERIVES DE THIAZOLE**
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[72] JONES, BRIAN C., US
[71] AVON PRODUCTS, INC., US
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[21] **2,481,680**
[13] A1

[51] **Int.Cl. 7A61M 5/315**
[25] EN
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[54] **PISTON DE SERINGUE ET SERINGUE PREREMPLIE AINSI EQUIPEE**
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[72] SUDO, MORIHIRO, JP
[71] DAIKYO SEIKO, LTD., JP
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[41] 2005-06-17
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[21] **2,482,228**
[13] A1

[51] **Int.Cl. 7H01R 13/46**
[25] EN
[54] **BRACKET ASSEMBLY**
[54] **SUPPORT DE FIXATION**
[72] SWANTNER, MICHAEL J., US
[72] HUMPHREY, DAVID, US
[72] SEYMOUR, DOUGLAS G., US
[71] OSRAM SYLVANIA INC., US
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[13] A1

[51] **Int.Cl. 7A44C 5/02**
[25] EN
[54] **LINK SETS FOR BRACELETS**
[54] **ENSEMBLES DE CHAINONS POUR BRACELETS**
[72] CATAN-HELFEND, IVETTE, US
[71] LINX BRACELETS, INC., US
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[13] A1

[51] **Int.Cl. 7D21D 5/02 7D21D 5/28**
[25] EN
[54] **PAPERMAKING SCREEN DEVICE**
[54] **DISPOSITIF A TOILE DE FABRICATION DU PAPIER**
[72] AIKAWA, YOSHIHIKO, JP
[71] AIKAWA IRON WORKS CO., LTD., JP
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[41] 2005-06-15
[30] JP (2003-416278) 2003-12-15

[21] **2,483,745**
[13] A1

[51] **Int.Cl. 7A22C 25/02**
[25] EN
[54] **FISH CLEANING DEVICE**
[54] **DISPOSITIF DE NETTOYAGE DES POISSONS**
[72] KALLAS, JAMES T., US
[71] KALLAS, JAMES T., US
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[30] US (10/734,884) 2003-12-15

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[13] A1

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[25] EN
[54] **METHODS OF COMMISSIONING AND MANUFACTURING CUSTOMIZED DENTAL IMPLANTS**
[54] **METHODES DE COMMANDE ET DE FABRICATION D'IMPLANTS DENTAIRE SUR MESURE**
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[72] ROBICHAUD, JEAN, CA
[71] CENTRE DE RECHERCHE ET DE FORMATION EN IMPLANTOLOGIE, CA
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[13] A1

[51] **Int.Cl. 7B65D 75/54 7B65B 15/00 7B65D 75/62**
[25] EN
[54] **PRODUCT PACKAGING HAVING A REMANENT VALUE**
[54] **EMBALLAGE A VALEUR RESIDUELLE**
[72] SCRYMGGEOR, LYLE HAROLD, CA
[72] BRICKWOOD, MICHAEL JOHN, CA
[71] POLLARD BANKNOTE LIMITED, CA
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[41] 2005-06-16
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[13] A1

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[25] EN
[54] **A COWBOY-HAT SHAPED WASHER FOR A METAL ROOF DECK AND METHOD FOR FASTENING A ROOF DECK**
[54] **RONDELLE EN FORME DE CHAPEAU DE COW-BOY POUR TOITURE-TERRASSE METALLIQUE ET METHODE DE FIXATION D'UNE TOITURE-TERRASSE**
[72] KELLY, THOMAS L., US
[71] KELLY, THOMAS L., US
[22] 2004-10-07
[41] 2005-06-16
[30] US (10/737,087) 2003-12-16

[21] **2,484,998**
[13] A1

[51] **Int.Cl. 7B65B 11/02**
[25] EN
[54] **FILM WRAPPING APPARATUS WITH NEGATOR SPRING BIASING MEMBERS**
[54] **FILMEUSE COMPRENANT DES COMPOSANTS D'EMBALLAGE EN BIAIS AVEC RESSORT D'INTERDICTION**
[72] HUSON, GALE W., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-10-18
[41] 2005-06-15
[30] US (10/734,277) 2003-12-15

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[13] A1

[51] **Int.Cl. 7G06K 11/08 7G01P 13/00 7G06K 11/18**
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[54] **DISPOSITIFS ROTATIFS ET LINEAIRES DE DETECTION SANS CONTACT**
[72] WATTS, LESLIE M., US
[72] BOLGER, RICHARD P., US
[72] ORRICO, MARIO M., US
[71] ILLINOIS TOOL WORKS INC., US
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[41] 2005-06-18
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[21] **2,485,057**
[13] A1

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[54] **TUBE PORTEUR POUR CAPTEURS**
[72] PLESSERS, JACQUES, BE
[71] HERAEUS ELECTRO-NITE INTERNATIONAL N.V., BE
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[30] DE (103 59 449.3) 2003-12-17

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[13] A1

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[25] EN
[54] **SYSTEMS AND METHODS FOR BIMODAL DEVICE VIRTUALIZATION OF ACTUAL AND IDEALIZED HARDWARE-BASED DEVICES**
[54] **SYSTEMES ET METHODES DE VIRTUALISATION BIMODALE POUR DISPOSITIFS MATERIELS REELS ET IDEALISES**
[72] TRAUT, ERIC, US
[71] MICROSOFT CORPORATION, US
[22] 2004-10-19
[41] 2005-06-12
[30] US (10/734,450) 2003-12-12

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[13] A1

[51] **Int.Cl. 7E06B 11/02 7E04B 9/00**
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[54] **INSULATED CEILING HATCH**
[54] **TRAPPE DE PLAFOND ISOLANTE**
[72] VIENS, CHRISTOPHER P., US
[71] C & C ENTERPRISES, INC., US
[22] 2004-10-27
[41] 2005-06-15
[30] US (10/736,131) 2003-12-15

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[13] A1

[51] **Int.Cl. 7H04B 1/713 7H04B 7/26 7H04M 1/725 7H04M 1/73**
[25] EN
[54] **METHOD AND SYSTEM FOR MAINTAINING SYNCHRONIZATION IN LOW-POWER MODE OVER A FREQUENCY HOPPING RADIO LINK**
[54] **METHODE ET SYSTEME DE MAINTIEN DE LA SYNCHRONISATION EN MODE BASSE PUISSANCE SUR UNE LIAISON RADIO A SAUTS DE FREQUENCES**
[72] BOULTON, PHILIP A., CA
[71] VTECH TELECOMMUNICATIONS LIMITED, HK
[22] 2004-11-03
[41] 2005-06-18
[30] US (10/737,879) 2003-12-18

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[13] A1

[51] **Int.Cl. 7A61F 5/01 7A61F 5/02**
[25] FR
[54] **ELEMENT DE CONNEXION MULTI-COMPOSANTS, DEMONTABLE ET REGLABLE, ET ORTHESE CONTENANT UN TEL ELEMENT**
[54] **MULTI-COMPONENT, DISMANTLABLE AND ADJUSTABLE CONNECTING ELEMENT AND THE ORTHOTIC DEVICE CONTAINING SUCH AN ELEMENT**
[72] DAUNY, GERALD, FR
[71] ETABLISSEMENTS PROTEOR, FR
[22] 2004-11-29
[41] 2005-06-12
[30] FR (0314606) 2003-12-12

[21] **2,487,082**
[13] A1

[51] **Int.Cl. 7A47L 15/50 7A47L 15/00**
[25] EN
[54] **DISHWASHER HAVING A SIDE-BY-SIDE RACK SYSTEM**
[54] **LAVE-VAISSELLE AVEC SYSTEME DE GRILLES DE SUPPORT COTE A COTE**
[72] WELCH, RODNEY M., US
[71] MAYTAG CORPORATION, US
[22] 2004-11-05
[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7E04D 1/16 7B32B 33/00**
7D06N 5/00 7A01N 25/12 7A01N 59/20
[25] EN
[54] **ALGAE-RESISTANT ROOFING**
MATERIAL AND METHODS
[54] **MATERIAU DE COUVERTURE A**
L'EPREUVE DES ALGUES ET
METHODES
[72] KOSCHITZKY, HENRY, CA
[71] KOSCHITZKY, HENRY, CA
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[41] 2005-06-18
[30] US (10/737,768) 2003-12-18

[21] **2,487,518**
[13] A1

[51] **Int.Cl. 7A47B 97/00 7A47B 13/08**
[25] EN
[54] **CABINET CORNER PROTECTOR**
D'ARMOIRE
[72] HAYMOND, BRADLEY J., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-11-09
[41] 2005-06-12
[30] US (60/529,066) 2003-12-12
[30] US (10/927,906) 2004-08-27

[21] **2,487,644**
[13] A1

[51] **Int.Cl. 7H01R 4/28 7F16B 39/282**
[25] FR
[54] **DISPOSITIF ANTIDESSERRAGE**
DE VIS OU ECROU
[54] **SCREW OR NUT CRIMPING**
DEVICE
[72] KLEPKA, STEPHANIE, FR
[72] TOURNIER, GILLES, FR
[71] AIRBUS FRANCE, FR
[22] 2004-12-06
[41] 2005-06-16
[30] FR (03 14724) 2003-12-16

[21] **2,487,677**
[13] A1

[51] **Int.Cl. 7B32B 27/28 7B29C 59/00**
7C08J 7/04 7C09D 127/06 7C08J 7/06
7C09D 123/12 7C08J 5/18 7B65D 65/40
[25] EN
[54] **EMBOSSSED FILM WITH**
ADHESIVE OR WITHOUT ADHESIVE
OR LAMINATED TO BOTTOM NON-
SLIP SURFACE TO SIMULATE METAL
TEXTURES FOR LINING SHELVES
AND DRAWERS
[54] **FILM GAUFRE AVEC OU SANS**
ADHESIF, OU AVEC SURFACE ANTI-
DERAPANTE INFERIEURE LAMINEE,
A TEXTURE GENRE METAL, POUR
RECOUVRIER LES ETAGERES ET LES
TIROIRS
[72] SOBONYA, WILLIAM, US
[71] HENKEL CONSUMER ADHESIVES,
INC., US
[22] 2004-11-17
[41] 2005-06-15
[30] US (10/736,404) 2003-12-15

[21] **2,487,681**
[13] A1

[51] **Int.Cl. 7E04D 11/00**
[25] EN
[54] **HAIL DAMAGE-RESISTANCE**
ROOF ASSEMBLY AND METHOD FOR
MAKING SAME
[54] **TOITURE A L'EPREUVE DES**
DOMMAGES DUS A LA GRELE, ET
METHODE DE FABRICATION
[72] KELLY, THOMAS L., US
[71] KELLY, THOMAS L., US
[22] 2004-11-17
[41] 2005-06-16
[30] US (10/737,088) 2003-12-16

[21] **2,487,689**
[13] A1

[51] **Int.Cl. 7B32B 27/30 7B29C 59/00**
7C08J 7/04 7C09D 127/06 7C08J 5/18
7B65D 65/40
[25] EN
[54] **EMBOSSSED FILM WITH**
ADHESIVE OR WITHOUT ADHESIVE
OR LAMINATED TO BOTTOM NON-
SLIP SURFACE TO SIMULATE A
LEATHER OR LINEN TEXTURE FOR
LINING SHELVES AND DRAWERS
[54] **FILM GAUFRE AVEC OU SANS**
ADHESIF, OU AVEC SURFACE ANTI-
DERAPANTE INFERIEURE LAMINEE,
A TEXTURE GENRE CUIR OU LIN,
POUR RECOUVRIER LES ETAGERES ET
LES TIROIRS
[72] SOBONYA, WILLIAM, US
[71] HENKEL CONSUMER ADHESIVES,
INC., US
[22] 2004-11-17
[41] 2005-06-15
[30] US (10/736,405) 2003-12-15

[21] **2,487,690**
[13] A1

[51] **Int.Cl. 7A47B 96/00**
[25] EN
[54] **BAMBOO OR WOODEN STICKS**
TIED TOGETHER INTO SHEETS FOR
LINING SHELVES AND DRAWERS
[54] **BATONNETS EN BAMBOU OU EN**
BOIS RELIES EN FEUILLES POUR
RECOUVRIER LES ETAGERES ET LES
TIROIRS
[72] SOBONYA, WILLIAM, US
[71] HENKEL CONSUMER ADHESIVES,
INC., US
[22] 2004-11-17
[41] 2005-06-16
[30] US (10/737,411) 2003-12-16

[21] **2,487,750**
[13] A1

[51] **Int.Cl. 7H02G 15/00 7H02G 1/00**
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[25] EN
[54] **FLUSH POKE-THROUGH FITTING**
PRISE DE SOL ENCASTREE
[72] DRANE, MARK R., US
[72] MICHAELIS, DANIEL K., US
[71] THOMAS & BETTS
INTERNATIONAL, INC., US
[22] 2004-11-18
[41] 2005-06-15
[30] US (10/736,115) 2003-12-15

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[21] **2,487,881**
[13] A1

[51] **Int.Cl. 7G01V 3/18 7G01V 3/30**
[25] EN
[54] **APPARATUS AND METHODS FOR INDUCTION-SFL LOGGING**
[54] **APPAREIL ET METHODES DE DIAGRAPHIE A INDUCTION ET FOCALISATION SPHERIQUE**
[72] BARBER, THOMAS D., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-11-18
[41] 2005-06-12
[30] US (10/707,424) 2003-12-12

[21] **2,488,286**
[13] A1

[51] **Int.Cl. 7A61G 11/00**
[25] EN
[54] **MOVABLE CANOPY FOR INFANT CARE APPARATUS**
[54] **DAIS MOBILE POUR APPAREIL DE SOINS DE BEBE**
[72] MACKIN, MICHAEL H., US
[71] DATEX-OHMEDA, INC., US
[22] 2004-11-24
[41] 2005-06-16
[30] US (10/736,660) 2003-12-16

[21] **2,488,313**
[13] A1

[51] **Int.Cl. 7B65D 1/40**
[25] EN
[54] **COLLAPSIBLE CONTAINER**
[54] **CONTENANT REPLIABLE**
[72] CARD, PETER M., US
[72] KUSUMA, DAVID, US
[72] LUGO, HECTOR JAVIER BAREA, US
[71] DART INDUSTRIES INC., US
[22] 2004-11-23
[41] 2005-06-16
[30] US (10/735,724) 2003-12-16
[30] US (10/899,314) 2004-07-27

[21] **2,487,970**
[13] A1

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[25] FR
[54] **TUYERE A DEFLECTEUR POUR TORCHE A L'ARC PLASMA**
[54] **PLASMA ARC TORCH DEFLECTOR NOZZLE**
[72] DELZENNE, MICHEL, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE P OUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[71] LA SOUDURE AUTOGENE FRANCAISE, FR
[22] 2004-12-03
[41] 2005-06-12
[30] FR (03/51043) 2003-12-12

[21] **2,488,303**
[13] A1

[51] **Int.Cl. 7F02M 27/08 7B06B 1/00 7B01D 19/00 7B01D 65/00 7F01P 11/02**
[25] EN
[54] **ACOUSTIC FUEL DEOXYGENATION SYSTEM**
[54] **SYSTEME ACOUSTIQUE DE DESOXYGENATION DE CARBURANT**
[72] LAMM, FOSTER PHILIP, US
[72] FEDICHENIA, IGOR I., US
[72] STAROSELSKY, ALEXANDER, US
[71] UNITED TECHNOLOGIES CORPORATION, US
[22] 2004-11-23
[41] 2005-06-12
[30] US (10/735,200) 2003-12-12

[21] **2,488,480**
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[51] **Int.Cl. 7B60F 1/04**
[25] EN
[54] **HI-RAIL VEHICLE**
[54] **VEHICULE RAIL-ROUTE**
[72] LOVITT, ESTEL L., JR., US
[71] MITCHELL EQUIPMENT CORPORATION, US
[22] 2004-11-25
[41] 2005-06-15
[30] US (60/529,554) 2003-12-15

[21] **2,488,144**
[13] A1

[51] **Int.Cl. 7G01V 3/38 7E21B 49/00 7G01V 13/00 7G01V 3/18**
[25] EN
[54] **METHOD FOR DETERMINING SONDE ERROR FOR AN INDUCTION OR PROPAGATION TOOL WITH TRANSVERSE OR TRIAXIAL ARRAYS**
[54] **METHODE DE DETERMINATION D'ERREUR DE SONDAGE POUR OUTIL A INDUCTION OU PROPAGATION DOTE DE RESEAUX TRANSVERSAUX OU TRIAXIAUX**
[72] BARBER, THOMAS D., US
[72] WANG, HANMING, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-11-18
[41] 2005-06-12
[30] US (10/707,427) 2003-12-12

[21] **2,488,304**
[13] A1

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[25] EN
[54] **MULTI-STAGE FUEL DEOXYGENATOR**
[54] **DISPOSITIF DE DESOXYGENATION DE CARBURANT EN PLUSIEURS ETAPES**
[72] VANDERSPURT, THOMAS H., US
[72] SPADACCINI, LOUIS J., US
[72] CORDATOS, HARRY, US
[71] UNITED TECHNOLOGIES CORPORATION, US
[22] 2004-11-23
[41] 2005-06-18
[30] US (10/739,811) 2003-12-18

[21] **2,488,545**
[13] A1

[51] **Int.Cl. 7B60N 2/60**
[25] EN
[54] **VEHICLE SEAT COVER**
[54] **HOUSSE DE SIEGE DE VEHICULE**
[72] PHELPS, STEPHEN L., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 2004-11-29
[41] 2005-06-12
[30] US (10/735,459) 2003-12-12

[21] **2,488,607**
[13] A1

[51] **Int.Cl. 7B60K 15/03**
[25] EN
[54] **FUEL SUPPLY DEVICE**
[54] **DISPOSITIF D'ALIMENTATION EN CARBURANT**
[72] YAGISAWA, KATSUICHI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-12-01
[41] 2005-06-12
[30] JP (1003-414847) 2003-12-12

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 [13] A1

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 [25] EN
 [54] **HEAT-SHRINKABLE PACKAGING FILMS WITH IMPROVED SEALING PROPERTIES AND ARTICLES MADE THEREOF**
 [54] **PELLICULES D'EMBALLAGE THERMORETRACTABLES AYANT DE MEILLEURES PROPRIETES DE SCHELLEMENT ET ARTICLES PRODUITS AU MOYEN DE CELLES-CI**
 [72] POCKAT, GREGORY ROBERT, US
 [72] SCHELL, THOMAS ANDREW, US
 [71] CURWOOD, INC., US
 [22] 2004-12-01
 [41] 2005-06-16
 [30] US (10/737,302) 2003-12-16

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 [13] A1

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 [25] EN
 [54] **WATER GUARD PRESSURE BALANCER**
 [54] **EQUILIBREUR DE PRESSION D'EAU**
 [72] VU, VINH T., US
 [72] ERDELY, EDWARD, US
 [71] NEWFREY LLC, US
 [22] 2004-11-30
 [41] 2005-06-12
 [30] US (10/735,205) 2003-12-12

[21] **2,488,949**
 [13] A1

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 [25] EN
 [54] **A FLOW MACHINE WITH A CERAMIC ABRADABLE**
 [54] **MACHINE D'ECOULEMENT AVEC CERAMIQUE ABRADABLE**
 [72] KAISER, ANDREAS FRANZ-JOSEF, DK
 [72] WILSON, SCOTT, CH
 [71] SULZER METCO (US) INC., US
 [22] 2004-11-29
 [41] 2005-06-17
 [30] EP (03405900.6) 2003-12-17

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[51] **Int.Cl. 7F04B 25/02 7F04B 39/12**
 [25] EN
 [54] **COMPRESSOR ASSEMBLY WITH PISTON HAVING MULTIPLE CROSS SECTIONS**
 [54] **COMPRESSEUR A PISTON A PLUSIEURS SECTIONS TRANSVERSALES**
 [72] COLLINGS, DOUGLAS A., US
 [71] TECUMSEH PRODUCTS COMPANY, US
 [22] 2004-12-02
 [41] 2005-06-15
 [30] US (10/736,348) 2003-12-15

[21] **2,488,981**
 [13] A1

[51] **Int.Cl. 7B01J 13/14**
 [25] EN
 [54] **OIL ABSORBING COMPOSITION AND PROCESS**
 [54] **COMPOSITION ABSORBANT DES SUBSTANCES HUILEUSES ET PROCEDE POUR L'UTILISER**
 [72] UGAZIO, STEPHANE PIERRE JEAN, FR
 [71] ROHM AND HAAS COMPANY, US
 [22] 2004-12-02
 [41] 2005-06-15
 [30] EP (03293169.3) 2003-12-15

[21] **2,488,982**
 [13] A1

[51] **Int.Cl. 7F04B 25/02 7F04B 39/12**
 [25] EN
 [54] **COMPRESSOR ASSEMBLY WITH RECIPROCATING PISTON AND VENTED CYLINDER**
 [54] **COMPRESSEUR A PISTON ALTERNATIF ET CYLINDRE MIS A L'AIR LIBRE**
 [72] COLLINGS, DOUGLAS A., US
 [71] TECUMSEH PRODUCTS COMPANY, US
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 [41] 2005-06-15
 [30] US (10/736,374) 2003-12-15

[21] **2,489,042**
 [13] A1

[51] **Int.Cl. 7B60K 13/04 7B60N 3/06**
 [25] EN
 [54] **SADDLE RIDE TYPE ALL-TERRAIN VEHICLE**
 [54] **VEHICULE TOUT TERRAIN A SELLE**
 [72] ITO, ATSUSHI, JP
 [72] TSURUTA, YUICHIRO, JP
 [71] HONDA MOTOR CO., LTD., JP
 [22] 2004-12-03
 [41] 2005-06-16
 [30] JP (2003-417939) 2003-12-16

[21] **2,489,045**
 [13] A1

[51] **Int.Cl. 7C11D 17/00 7C11D 3/18 7C11D 1/94**
 [25] EN
 [54] **FOAMABLE INDUSTRIAL STRENGTH HAND CLEANSER**
 [54] **MOUSSE DETERGENTE POUR LES MAINS DE QUALITE INDUSTRIELLE**
 [72] SHOAF, V. SCOTT, US
 [72] SOLARSKI, RALPH, US
 [71] KIMBERLY-CLARK WORLDWIDE, INC., US
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[21] **2,489,222**
 [13] A1

[51] **Int.Cl. 7B62K 5/00 7G01C 9/00 7F02D 17/00 7B62J 27/00 7B62J 37/00**
 [25] EN
 [54] **SADDLE RIDE TYPE ALL-TERRAIN VEHICLE**
 [54] **VEHICULE TOUT TERRAIN A SELLE**
 [72] TSURUTA, YUICHIRO, JP
 [71] HONDA MOTOR CO., LTD., JP
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 [41] 2005-06-16
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[13] A1

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[25] EN
[54] **FIBER FOR REINFORCING
RUBBER PRODUCTS**
[54] **FIBRES POUR RENFORCER LES
PRODUITS EN CAOUTCHOUC**
[72] ANDO, KIMIHIRO, JP
[71] ASAHI FIBER GLASS COMPANY,
LIMITED, JP
[22] 2004-12-09
[41] 2005-06-12
[30] JP (2003-414153) 2003-12-12

[21] **2,489,490**
[13] A1

[51] **Int.Cl. 7A23L 1/36 7A23G 1/04
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[25] EN
[54] **EDIBLE SPREAD COMPOSITION
AND PACKAGED PRODUCT**
[54] **COMPOSE A TARTINER
COMESTIBLE ET PRODUIT EMBALLE**
[72] BATZ, JANET, US
[72] BEGG, PETER, US
[72] KINCAID, CARRIE MELINDA, US
[72] KELLY-HARRIS, SANDRA, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-12-07
[41] 2005-06-15
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[21] **2,489,493**
[13] A1

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[25] EN
[54] **ACTIVATABLE BIOACTIVE
VASCULAR OCCLUSIVE DEVICE AND
METHOD OF USE**
[54] **DISPOSITIF D'OCCLUSION
VASCULAIRE ACTIVABLE AVEC
RETEVEMENT BIOACTIF ET
METHODE D'UTILISATION**
[72] SHERMAN, DARREN, US
[72] JONES, DONALD K., US
[72] POMERANZ, MARK L., US
[72] LORENZO, JUAN A., US
[71] CORDIS NEUROVASCULAR, INC.,
US
[22] 2004-12-09
[41] 2005-06-17
[30] US (10/738,473) 2003-12-17

[21] **2,489,627**
[13] A1

[51] **Int.Cl. 7F02K 1/40**
[25] EN
[54] **INBOARD COOLED NOZZLE
DOUBLET**
[54] **DOUBLET DE TUYERE REFROIDI
DU COTE INTERIEUR**
[72] STARKWEATHER, MELISSA WISE,
US
[72] BUSCH, DUANE ALLAN, US
[72] POWIS, ANDREW CHARLES, US
[71] GENERAL ELECTRIC COMPANY,
US
[22] 2004-12-09
[41] 2005-06-17
[30] US (10/738,514) 2003-12-17

[21] **2,489,629**
[13] A1

[51] **Int.Cl. 7B23P 15/04 7B23C 3/00
7B23C 3/28**
[25] EN
[54] **METHODS AND APPARATUS FOR
MACHINING COMPONENTS**
[54] **METHODES ET DISPOSITIF
D'USINAGE DE COMPOSANTS**
[72] UMNEY, MICHAEL ANTHONY, US
[72] BOUCHARD, ERIC, CA
[72] AHTI, ROBERT ALLAN, US
[71] GENERAL ELECTRIC COMPANY,
US
[22] 2004-12-09
[41] 2005-06-18
[30] US (10/740,070) 2003-12-18

[21] **2,489,637**
[13] A1

[51] **Int.Cl. 7G06F 12/14**
[25] EN
[54] **ELECTRONIC DATA
PROCESSING DEVICE**
[54] **DISPOSITIF DE TRAITEMENT
ELECTRONIQUE DE DONNEES**
[72] VAN HIMBEECK, CARL, BE
[72] TIMMERMANS, PETER, BE
[72] MOONS, MARC, BE
[71] BANKSYS S.A., BE
[22] 2004-12-09
[41] 2005-06-12
[30] EP (03028491.3) 2003-12-12

[21] **2,489,655**
[13] A1

[51] **Int.Cl. 7F01D 25/16 7F02C 7/06**
[25] EN
[54] **MOUNTING OF THE ROTOR OF A
GAS TURBINE**
[54] **MONTAGE DU ROTOR D'UNE
TURBINE A GAZ**
[72] ASCHENBRUCK, EMIL, DE
[72] ORTH, ULRICH, DE
[72] BLASWICH, MICHAEL, DE
[72] KLEINEFELDT, ANDREAS, DE
[71] MAN TURBO AG, DE
[22] 2004-12-07
[41] 2005-06-15
[30] DE (103 58 953.8) 2003-12-15

[21] **2,489,668**
[13] A1

[51] **Int.Cl. 7A61F 2/06 7A61L 27/50
7A61L 27/54**
[25] EN
[54] **ENDOVASCULAR GRAFT WITH
DIFFERENTIABLE POROSITY ALONG
ITS LENGTH**
[54] **ENDOPROTHESE VASCULAIRE A
POROSITE VARIABLE SUR TOUTE SA
LONGUEUR**
[72] RUSH, SCOTT LYLE, US
[71] CORDIS CORPORATION, US
[22] 2004-12-07
[41] 2005-06-17
[30] US (10/737,983) 2003-12-17

[21] **2,489,693**
[13] A1

[51] **Int.Cl. 7C02F 1/26 7C02F 1/00 7B01D
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[25] EN
[54] **SYSTEM FOR SEPARATING OIL
FROM WATER**
[54] **SYSTEME PERMETTANT DE
SEPARER L'HUILE ET L'EAU**
[72] GLYNN, DONALD R., CA
[71] GLYNN, DONALD R., CA
[22] 2004-12-08
[41] 2005-06-12
[30] US (10/733,331) 2003-12-12

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[13] A1

[51] **Int.Cl. 7G01R 31/26**
[25] EN
[54] **DIE LEVEL TESTING USING MACHINE GROOVED STORAGE TRAY WITH VACUUM CHANNELS**
[54] **VERIFICATION DE MATRICES A L'AIDE D'UN PLATEAU D'ENTREPOSAGE RAINURE A LA MACHINE ET DOTE DE CANAUX SOUS VIDE**
[72] REDDING, GARY D., US
[71] XEROX CORPORATION, US
[22] 2004-12-10
[41] 2005-06-16
[30] US (10/737,517) 2003-12-16

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[13] A1

[51] **Int.Cl. 7E21B 10/46 7B23P 5/00 7B22F 7/06 7E21B 10/26 7E21B 10/60**
[25] EN
[54] **NOVEL BITS AND CUTTING STRUCTURES**
[54] **OUTILS ET STRUCTURES DE COUPE ORIGINAUX**
[72] AZAR, MICHAEL GEORGE, US
[71] SMITH INTERNATIONAL, INC., US
[22] 2004-12-08
[41] 2005-06-17
[30] US (10/738,629) 2003-12-17
[30] US (10/967,584) 2004-10-18

[21] **2,489,717**
[13] A1

[51] **Int.Cl. 7B64D 27/26**
[25] FR
[54] **DRAIN NOTAMMENT POUR MAT SUPPORT DE REACTEUR**
[54] **DRAIN SPECIFICALLY FOR JET ENGINE SUPPORT STRUT**
[72] BONNAUD, CYRIL, FR
[71] AIRBUS FRANCE, FR
[22] 2004-12-07
[41] 2005-06-18
[30] FR (03 14891) 2003-12-18

[21] **2,489,732**
[13] A1

[51] **Int.Cl. 7A61M 39/04**
[25] EN
[54] **FLEXIBLE INJECTION PORT**
[54] **ORIFICE D'INJECTION FLEXIBLE**
[72] CONLON, SEAN P., US
[72] CHEN, HOW-LUN, US
[72] SCHULZE, DALE R., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-12-09
[41] 2005-06-16
[30] US (10/737,942) 2003-12-16

[21] **2,489,734**
[13] A1

[51] **Int.Cl. 7A61M 39/04**
[25] EN
[54] **A METHOD FOR IMPLANTING FLEXIBLE INJECTION PORT**
[54] **METHODE D'IMPLANTATION D'UN ORIFICE D'INJECTION FLEXIBLE**
[72] SCHULZE, DALE R., US
[72] CHEN, HOW-LUN, US
[72] CONLON, SEAN P., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-12-09
[41] 2005-06-16
[30] US (10/738,587) 2003-12-16

[21] **2,489,735**
[13] A1

[51] **Int.Cl. 7A61L 27/14 7A61K 9/00 7A61L 27/38 7A61L 27/44 7A61L 27/52 7A61L 27/54 7A61L 27/58 7A61K 9/70**
[25] EN
[54] **METHOD AND DEVICE FOR MINIMALLY INVASIVE IMPLANTATION OF BIOMATERIAL**
[54] **METHODE ET DISPOSITIF POUR IMPLANTATION A EFFRACTION MINIMALE DE BIOMATERIAUX**
[72] FREEMAN, LYNETTA JEAN, US
[72] DIFRANCESCO, MARK W., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-12-09
[41] 2005-06-15
[30] US (10/736,421) 2003-12-15

[21] **2,489,739**
[13] A1

[51] **Int.Cl. 7C08L 61/32 7C08G 12/06 7C07C 211/09 7B01D 53/48**
[25] EN
[54] **DIAMINE TERMINATED PRIMARY AMINE-ALDEHYDE SULFUR CONVERTING COMPOSITIONS AND METHODS FOR MAKING AND USING SAME**
[54] **COMPOSITIONS DE CONVERSION DU SOUFRE RENFERMANT DES ADDUITS DE TYPE ALDEHYDE/AMINE TERMINEES PAR DES DIAMINES ET METHODES POUR LES PREPARER ET LES UTILISER**
[72] GATLIN, TIMOTHY ERIC, US
[72] DOSTIE, DANIEL R., US
[72] GATLIN, LARRY W., US
[71] CLEARWATER INTERNATIONAL, LLC, US
[22] 2004-12-10
[41] 2005-06-12
[30] US (10/734,600) 2003-12-12

[21] **2,489,740**
[13] A1

[51] **Int.Cl. 7B29C 45/00**
[25] EN
[54] **PLASTIC INJECTION-MOULDED PART WITH EMBEDDED COMPONENT**
[54] **PIECE EN PLASTIQUE MOULEE PAR INJECTION AVEC ELEMENT INTEGRE**
[72] AUGSTEIN, MANFRED, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-12-10
[41] 2005-06-17
[30] DE (DE 103 59 303.9) 2003-12-17

[21] **2,489,741**
[13] A1

[51] **Int.Cl. 7F16F 9/05 7G01B 21/18**
[25] EN
[54] **AIR SPRING**
[54] **RESSORT PNEUMATIQUE**
[72] KLATT, CHRISTOPHER, DE
[72] BERG, JUERGEN, DE
[71] VIBRACOUSTIC GMBH & CO. KG, DE
[22] 2004-12-10
[41] 2005-06-12
[30] DE (103 58 792.6-12) 2003-12-12

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[21] **2,489,748**
[13] A1

[51] **Int.Cl. 7H01K 1/26 7H01K 1/32**
[25] EN
[54] **INCANDESCENT LAMP HAVING AN ACTIVATING EFFECT**
[54] **LAMPE A INCANDESCENCE A EFFET ACTIVANT**
[72] PLUMEYER, CARSTEN, DE
[72] SCHEYER, YANNICK, FR
[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 2004-12-10
[41] 2005-06-12
[30] DE (103 58 676.8) 2003-12-12

[21] **2,489,750**
[13] A1

[51] **Int.Cl. 7F21V 19/00**
[25] EN
[54] **HOLDING DEVICE FOR FIXING A LAMP BULB AND ASSOCIATED LAMP**
[54] **DISPOSITIF DE SUPPORT POUR INSTALLATION D'UNE AMPOULE ET AMPOULE CONNEXE**
[72] FIDLER, UWE, DE
[72] ARNDT, JOACHIM, DE
[72] HERB, MARKUS, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 2004-12-10
[41] 2005-06-12
[30] DE (103 58 361.0) 2003-12-12

[21] **2,489,753**
[13] A1

[51] **Int.Cl. 7G07C 1/10 7G06F 19/00**
[25] EN
[54] **BARCODE BASED TIME TRACKING METHOD AND SYSTEM**
[54] **METHODE ET SYSTEME DE SUIVI DU TEMPS A CODE A BARRES**
[72] PAU, WAYNE, CA
[72] KELLER, ERIC, CA
[72] FUNSTON, STEVEN, CA
[71] WIREDTIME.COM INC., CA
[22] 2004-12-10
[41] 2005-06-12
[30] US (10/733,309) 2003-12-12

[21] **2,489,755**
[13] A1

[51] **Int.Cl. 7F25D 3/10**
[25] EN
[54] **METHOD AND APPARATUS FOR CARBON DIOXIDE ACCELERATED UNIT COOLDOWN**
[54] **METHODE ET APPAREIL POUR UNITE DE REFROIDISSEMENT ACCELERE AU DIOXYDE DE CARBONE**
[72] INGHAM, BRADLEY C., CA
[72] BARBER, STEVEN J., US
[71] BJ SERVICES COMPANY, US
[22] 2004-12-10
[41] 2005-06-17
[30] US (10/738,238) 2003-12-17
[30] US (10/835,407) 2004-04-29

[21] **2,489,781**
[13] A1

[51] **Int.Cl. 7B27K 3/50 7B27K 3/12**
[25] EN
[54] **METHOD FOR MAKING ARTIFICIAL PINE HEARTWOOD**
[54] **METHODE DE FABRICATION DE BOIS DE COEUR EN PIN ARTIFICIEL**
[72] BISHOP, FREDERICK EUGENE, JR., US
[72] SMITH, DAVID LAWRENCE, US
[72] HUTTER, G. FREDERICK, US
[71] MEADWESTVACO CORPORATION, US
[22] 2004-12-10
[41] 2005-06-17
[30] US (10/738,309) 2003-12-17
[30] US (10/993,440) 2004-11-22

[21] **2,489,784**
[13] A1

[51] **Int.Cl. 7A43B 13/12 7A43D 29/00 7A43B 7/06 7A43B 7/12 7A43B 13/42**
[25] EN
[54] **SOLE STRUCTURE WITH COMPLEX WATERPROOF AND GAS-PERMEABLE MATERIAL AND MANUFACTURING METHOD THEREOF**
[54] **STRUCTURE UNIQUE A MATERIAU COMPLEXE HYDROFUGE ET PERMEABLE AUX GAZ ET METHODE DE FABRICATION CONNEXE**
[72] WU, HUEI-LING, CN
[71] WU, HUEI-LING, CN
[22] 2004-12-10
[41] 2005-06-16
[30] CN (92135884) 2003-12-16
[30] CN (93107713) 2004-03-23

[21] **2,489,797**
[13] A1

[51] **Int.Cl. 7B21D 22/06**
[25] FR
[54] **PROCEDE DE FORMAGE PAR ESTAMPAGE A CHAUD DE PIECES DE TOLERIE COMPLEXES EN MATERIAU COMPOSITE ET OUTILLAGE POUR SA MISE EN OEUVRE**
[54] **FORMING PROCESS BY HOT STAMPING OF COMPLEX SHEET METAL PARTS IN COMPOSITE MATERIAL AND TOOLS FOR ITS IMPLEMENTATION**
[72] CHOTARD, FLORIAN, FR
[71] AIRBUS FRANCE, FR
[22] 2004-12-07
[41] 2005-06-16
[30] FR (03 14725) 2003-12-16

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[25] EN
[54] **ELECTROCHEMICAL FUEL CELL STACK HAVING A PLURALITY OF INTEGRATED VOLTAGE REVERSAL PROTECTION DIODES**
[54] **ASSEMBLAGE DE PILES ELECTROCHIMIQUES A COMBUSTIBLE COMPRENANT PLUSIEURS DIODES INTEGREES DE PROTECTION CONTRE LES INVERSIONS DE TENSION**
[72] LAURITZEN, MICHAEL V., CA
[72] WILKINSON, DAVID PENTREATH, CA
[72] DE VAAL, JACOB W., CA
[72] KNIGHTS, SHANNA D., CA
[71] BALLARD POWER SYSTEMS INC., CA
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[54] **CORRUGATED SHEARWALL**
[54] **PAROI ONDULEE RESISTANT AU CISAILLEMENT**
[72] LEEK, WILLIAM F., US
[72] LAMSON, STEPHEN B., US
[72] GRIDLEY, JERRY G., US
[72] PEREZ, JOSE L., US
[71] SIMPSON MANUFACTURING CORPORATION, US
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[25] EN
[54] **THIN WALLED FUSER ROLL WITH STRENGTHENED KEYWAY**
[54] **ROULEAU DE FIXEUR A PAROI MINCE A RAINURE DE CLAVETTE RENFORCEE**
[72] JASKOWIAK, TIMOTHY R., US
[71] XEROX CORPORATION, US
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[41] 2005-06-16
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[21] **2,489,878**
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[54] **SHORT INKING UNIT**
[54] **DISPOSITIF D'ENCRAGE NON FILANT**
[72] KONRAD, ROBERT, DE
[71] MAN ROLAND DRUCKMASCHINEN AG, DE
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[41] 2005-06-12
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[54] **GUMMING MEDIUM**
[54] **MILIEU DE GOMMAGE**
[72] WAGNER, MICHAEL, DE
[72] HARTMANN, THOMAS, DE
[72] LANGER, HERBERT, DE
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[25] EN
[54] **METHOD OF ASSESSING SKIN AND OVERALL HEALTH OF AN INDIVIDUAL**
[54] **METHODE D'EVALUATION DE LA SANTE DE LA PEAU ET DE LA SANTE GENERALE D'UN INDIVIDU**
[72] STAMATAS, GEORGIOS N., US
[72] KOLLIAS, NIKIFOROS, US
[72] NIKOLOVSKI, JANETA, US
[72] WIEGAND, BENJAMIN CARL, US
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[54] **PAIRED BAGS AND METHOD OF MAKING SAME**
[54] **SACS EN PAIRE ET METHODE DE FABRICATION CONNEXE**
[72] MIZE, JAMES A., US
[71] CRYOVAC, INC., US
[22] 2004-12-08
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[30] US (10/735,092) 2003-12-12

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[25] EN
[54] **APPARATUS FOR FORMING AND SECURING A DECORATIVE COVER ABOUT A FLOWER POT**
[54] **APPAREIL DE FORMAGE ET DE FIXATION D'UN COUVERCLE DECORATIF POUR UN POT A FLEURS**
[72] WEDER, DONALD E., US
[71] WEDER, DONALD E., US
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[25] EN
[54] **COMPOSITIONS WITH ANISIC ACID AND GLYCERIDES**
[54] **COMPOSITIONS COMPORTANT DE L'ACIDE ANISIQUE ET DES GLYCERIDES**
[72] BARANGER, F., FR
[72] PORRACCHIA, JEAN FRANCOIS, FR
[71] JOHNSON & JOHNSON CONSUMER FRANCE S.A.S., FR
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[54] **A METHOD AND DEVICE FOR LASER WELDING**
[54] **METHODE ET POSTE DE SOUDAGE LASER**
[72] MAULETTI, ENRICO, IT
[72] MENIN, ROBERTO, IT
[72] BARONCELLI, ARTURO, IT
[71] COMAU S.P.A., IT
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[25] EN
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BLOCKING ON TERMINAL FOR
MOBILE FINANCE
[54] SYSTEME ET METHODE DE
BLOCAGE DE NIP A UN TERMINAL
FINANCIER MOBILE
[72] CHOI, HYUN-IL, KR
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[25] EN
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REVERSE FLOW DEFROST
[54] SYSTEME DE REFRIGERATION A
DEGIVRAGE A ECOULEMENT
REVERSIBLE
[72] TAMBURRINO, DANIEL, US
[72] MARCHAND, JEFFREY JULES, CA
[72] MCALPINE, DOUGLAS M., US
[71] HUSSMANN CORPORATION, US
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[54] MACHINE AND MACHINING
METHOD FOR A LONG PROFILE
[54] TOUR ET METHODE D'USINAGE
POUR UN PROFIL LONG
[72] HAMANN, JEAN-CHRISTOPHE, FR
[72] PROVIN, MAEL, FR
[71] AIRBUS FRANCE, FR
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[54] CORNER SHARPENING OF TEXT
AND LINE ART IN A SUPER
RESOLUTION ANTI-ALIASING IMAGE
PATH
[54] METHODE PERMETTANT
D'OBTENIR DES COINS NETS DU
TEXTE ET DES IMAGES DANS UN
CHEMIN D'IMAGE ANTICRENELAGE
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[72] SABER, ELI S., US
[72] LOCE, ROBERT P., US
[71] XEROX CORPORATION, US
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[30] US (10/736,822) 2003-12-15

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[13] A1
[51] Int.Cl. 7H04L 1/22 7H04L 29/14
[25] EN
[54] REDUNDANT COMMUNICATION
NETWORK OF THE SWITCHED FULL-
DUPLEX ETHERNET TYPE AND A
MANAGEMENT METHOD OF THE
REDUNDANCY OF SUCH A NETWORK,
NOTABLY IN THE AVIONIC DOMAIN
[54] RESEAU DE COMMUNICATIONS
REDONDANT DE TYPE ETHERNET
COMMUTE EN DUPLEX INTEGRAL ET
METHODE DE GESTION DE LA
REDONDANCE DE CE RESEAU,
PRINCIPALEMENT DANS LE
DOMAINE DE L'AVIONIQUE
[72] GAMBARDELLA, EDDIE, FR
[72] MONNIER, STEPHANE, FR
[71] AIRBUS FRANCE, FR
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[51] Int.Cl. 7H04L 27/01
[25] EN
[54] CHANNEL EQUALIZING DEVICE
AND METHOD OF DIGITAL
BROADCASTING RECEIVING
SYSTEM
[54] DISPOSITIF D'EQUILIBRAGE DES
CANAUX ET METHODE UTILISEE PAR
UN SYSTEME DE RECEPTION DE
RADIODIFFUSION NUMERIQUE
[72] KANG, KYUNG WON, KR
[72] CHOI, IN HWAN, KR
[71] LG ELECTRONICS INC., KR
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[30] KR (10-2003-0090703) 2003-12-12

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[25] EN
[54] GENERATION OF ELEVATED
PRESSURE GAS MIXTURES BY
ADSORPTION AND STRIPPING
[54] PRODUCTION DE MELANGES
GAZEUX A HAUTE PRESSION PAR
ADSORPTION ET DESORPTION
[72] PENG, XIANG-DONG, US
[72] GUNARDSON, HAROLD HENRY, US
[72] XU, JIANGUO, US
[71] AIR PRODUCTS AND CHEMICALS,
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[41] 2005-06-18
[30] US (10/739,970) 2003-12-18

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[13] A1
[51] Int.Cl. 7C23G 1/14 7C23C 10/18
7C23C 10/30 7C23C 10/48
[25] EN
[54] PROCESS OF REMOVING
ADHERENT OXIDE PARTICLES FROM
AN ALUMINIZED SURFACE
[54] PROCEDE POUR ELIMIER DES
PARTICULES D'OXYDE ADHERANT A
UNE SURFACE ALUMINEE
[72] ROSENZWEIG, MARK ALAN, US
[72] PFAENDTNER, JEFFREY ALLAN, US
[71] GENERAL ELECTRIC COMPANY,
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[41] 2005-06-16
[30] US (10/707,465) 2003-12-16

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[51] Int.Cl. 7C09C 1/56 7C01B 31/00
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[25] EN
[54] MEDIUM RATE AND HIGH RATE
BATTERIES
[54] PILES DE CAPACITE ELEVEE OU
MOYENNE
[72] DAMON, KENNAN O., US
[72] GHANTOUS, DANIA, US
[72] LEMKIN, JASON M., US
[71] GREATBATCH TECHNOLOGIES
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[13] A1

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[25] EN
[54] **METHOD FOR PRODUCING DEUTERATED PERFLUOROALKYLMETHANOL**
[54] **METHODE DE PRODUCTION DE PERFLUOROALKYLMETHANOL DEUTERE**
[72] KANEKO, YUUSHI, JP
[72] KATSUMATA, TAJI, JP
[72] ITOU, TAKAYUKI, JP
[71] FUJI PHOTO FILM CO., LTD., JP
[22] 2004-12-10
[41] 2005-06-12
[30] JP (2003-414138) 2003-12-12

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[13] A1

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[25] EN
[54] **HIGH STRENGTH SUTURE WITH ABSORBABLE CORE AND SUTURE ANCHOR COMBINATION**
[54] **SUTURE A HAUTE RESISTANCE AVEC AME ET DISPOSITIF D'ANCRAGE ABSORBABLES COMBINES**
[72] DI LUCCIO, ROBERT C., US
[72] JAMIOLKOWSKI, DENNIS D., US
[72] KOYFMAN, ILYA, US
[72] LAWLER, TERRY E., US
[71] ETHICON, INC., US
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[41] 2005-06-18
[30] US (10/740,024) 2003-12-18

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[13] A1

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[54] **PROCESS FOR THE PREPARATION OF DIISOCYANATES**
[54] **PROCEDE DE PREPARATION DE DIISOCYANATES**
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[72] STUTZ, HERBERT, DE
[71] BAYER MATERIALSCIENCE AG, DE
[22] 2004-12-13
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[13] A1

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[54] **HOME FURNISHINGS AND THE LIKE MOBILE SELLING SYSTEMS AND METHODS**
[54] **METHODES ET SYSTEMES DE VENTE MOBILES D'AMEUBLEMENTS ET D'AUTRES DU MEME GENRE**
[72] BAUM, MARK L., US
[71] BAUM, MARK L., US
[22] 2004-12-13
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[30] US (10/734,135) 2003-12-15

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[13] A1

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[54] **TEST ELEMENT FOR ANALYSING SAMPLE MATERIAL**
[54] **ELEMENT CONTROLEUR POUR L'ANALYSE D'ECHANTILLONS**
[72] ROESICKE, BERND, DE
[72] KALVERAM, STEFAN, DE
[72] OCVIRK, GREGOR, DE
[71] F. HOFFMANN-LA ROCHE AG, DE
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[54] **BALL VALVE WITH HIGH DAMPING OF THE NOISE DUE TO FLUID PASSAGE**
[54] **ROBINET A TOURNANT SPHERIQUE A AMORTISSEMENT ELEVE DU BRUIT CAUSE PAR LE PASSAGE DE FLUIDES**
[72] ZUCCARELLI, DINO, IT
[72] VAGO, ANTONELLO, IT
[71] PIBIVIESSE S.P.A., IT
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[21] **2,490,128**
[13] A1

[51] **Int.Cl. 7E21B 3/02 7E21B 7/00**
[25] EN
[54] **ROTATING DRILLING HEAD DRIVE**
[54] **COMMANDE DE TETE ROTATIVE DE FORAGE**
[72] REEVES, JOE W., US
[72] DEBRAY, JACKSON, US
[72] MOELLER, LARRY, US
[72] MAY, JAMES, US
[71] SMITH INTERNATIONAL, INC., US
[22] 2004-12-13
[41] 2005-06-17
[30] US (60/530,314) 2003-12-17

[21] **2,490,158**
[13] A1

[51] **Int.Cl. 7B65D 27/00 7B42D 15/00**
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[54] **STAMP BOOK WITH ORDER INFORMATION CARRIER**
[54] **CARNET DE TIMBRES AVEC SUPPORT D'INFORMATION DE COMMANDE**
[72] DEMANOWSKI, HANS, DE
[71] BUNDESDRUCKEREI GMBH, DE
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[13] A1

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[54] **CLEANING AND DISINFECTING MACHINE**
[54] **MACHINE DE NETTOYAGE ET DE DESINFECTION**
[72] ANNECKE, KARL HEINZ, DE
[71] BTH HYGIENETECHNIK GMBH, DE
[22] 2004-12-14
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[25] EN
[54] **ANTICORROSION SEPARATOR
FOR WOOD DECK FASTENERS**
[54] **DISPOSITIF DE SEPARATION
ANTICORROSION POUR DISPOSITIFS
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[72] JANSEN, ANN M., US
[72] WYDRA, WALTER W., US
[72] SCHAUGHENCY, EDWIN C., US
[72] VELIKIN, ALBINA N., US
[72] BLAY, GERALD L., US
[72] ALDYKIEWICZ, ANTONIO J., JR., US
[72] SHAPIRO, LAWRENCE S., US
[72] CIAMPA, GREGORY N., US
[71] W.R. GRACE & CO.-CONN., US
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[30] US (10/736,305) 2003-12-15

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[13] A1

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[25] EN
[54] **PASSIVATED NANO-TITANIUM
DIOXIDE PARTICLES AND METHODS
OF MAKING THE SAME**
[54] **NANOPARTICULES DE DIOXYDE
DE TITANE PASSIVEES ET
METHODES POUR LES PRODUIRE**
[72] MORRISON, WILLIAM HARVEY,
JR., US
[72] FRERICHS, SCOTT RICKBEIL, US
[71] E. I. DU PONT DE NEMOURS AND
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[22] 2004-12-14
[41] 2005-06-16
[30] US (10/737,357) 2003-12-16

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[13] A1

[51] **Int.Cl. 7A61B 17/12 7A61F 5/00**
[25] EN
[54] **MECHANICALLY ADJUSTABLE
GASTRIC BAND**
[54] **BANDE GASTRIQUE A REGLAGE
MECANIQUE**
[72] MCKENNA, ROBERT H., US
[72] HUITEMA, THOMAS W., US
[72] CONLON, SEAN P., US
[72] HASSLER, WILLIAM L., US
[72] FREEMAN, LYNETTA J., US
[72] DLUGOS, DANIEL F., US
[72] ORTIZ, MARK S., US
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[72] UTH, JOSHUA R., US
[72] SCHULZE, DALE R., US
[71] ETHICON ENDO-SURGERY, INC.,
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[21] **2,490,165**
[13] A1

[51] **Int.Cl. 7F02C 9/20**
[25] EN
[54] **SPLIT VANE FLOW BLOCKER**
[54] **DISPOSITIF DE BLOCAGE
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[72] COULL, JENNIFER A., US
[72] NIKKANEN, JOHN, US
[71] UNITED TECHNOLOGIES
CORPORATION, US
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[30] US (10/737,599) 2003-12-16

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[13] A1

[51] **Int.Cl. 7H01R 43/048 7H01R 4/18**
[25] EN
[54] **CRIMP DIE LOCATOR**
[54] **LOCALISATEUR DE BAGUE DE
SERTISSAGE**
[72] BITZ, STEVEN R., US
[71] PANDUIT CORP., US
[22] 2004-12-14
[41] 2005-06-15
[30] US (60/529,508) 2003-12-15
[30] US (UNKNOWN) 2004-12-10

[21] **2,490,175**
[13] A1

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[25] EN
[54] **HIGH STRENGTH SUTURE WITH
ABSORBABLE CORE AND SUTURE
ANCHOR COMBINATION**
[54] **SUTURE TRES RESISTANTE
AVEC AME ET DISPOSITIF
D'ANCRAGE ABSORBABLES
COMBINES**
[72] JAMIOLKOWSKI, DENNIS D., US
[72] LAWLER, TERRY E., US
[72] DI LUCCIO, ROBERT C., US
[72] KOYFMAN, ILYA, US
[71] ETHICON, INC., US
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[41] 2005-06-18
[30] US (10/740,023) 2003-12-18

[21] **2,490,183**
[13] A1

[51] **Int.Cl. 7A61C 13/083 7A61C 13/20**
[25] EN
[54] **METHOD OF MANUFACTURING
A DENTAL CERAMIC STRUCTURE**
[54] **METHODE DE FABRICATION
D'UNE PROTHESE DENTAIRE EN
CERAMIQUE**
[72] VOLKL, LOTHAR, DE
[72] FECHER, SEFAN, DE
[71] DEGUDENT GMBH, DE
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[21] **2,490,185**
[13] A1

[51] **Int.Cl. 7D21F 7/08**
[25] EN
[54] **PAPERMAKING PRESS FELT AND
PAPERMAKING PRESS APPARATUS**
[54] **FEUTRE DE PRESSE DE
PAPETERIE ET APPAREIL A PRESSE
DE PAPETERIE**
[72] KOBAYASHI, YASUHIKO, JP
[72] ONIKUBO, AKIRA, JP
[72] ODA, HIROYUKI, JP
[71] ICHIKAWA CO., LTD., JP
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[30] JP (2003-416156) 2003-12-15
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[13] A1

[51] **Int.Cl. 7E04B 2/74 7E04C 2/02**
[25] EN
[54] **COVERED PAD FOR WALL PANEL AND MANUFACTURING PROCESS**
[54] **SUPPORT REVETU POUR PANNEAU MURAL ET PROCEDE DE FABRICATION**
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[72] MCCONNELL, ANTHONY, US
[72] WOELLPER, RANDOLPH, US
[71] HAWORTH, INC., US
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[41] 2005-06-18
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[13] A1

[51] **Int.Cl. 7B23C 3/12**
[25] EN
[54] **CORNER TRIMMING DEVICE**
[54] **DISPOSITIF DE COUPE AJUSTEE DE COINS**
[72] JAEGER, JOSEF, DE
[71] URBAN GMBH & CO. MASCHINENBAU KG, DE
[22] 2004-12-15
[41] 2005-06-16
[30] DE (203 19 515.9) 2003-12-16
[30] DE (20 2004 012 786.5) 2004-08-16

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[13] A1

[51] **Int.Cl. 7G06F 17/30 7G06F 17/27**
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[54] **QUERY RECOGNIZER**
[54] **IDENTIFICATEUR D'INTERROGATIONS**
[72] SALAS, SALLY, US
[72] CALBUCCI, MARCELO, US
[71] MICROSOFT CORPORATION, US
[22] 2004-12-15
[41] 2005-06-16
[30] US (10/736,915) 2003-12-16

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[51] **Int.Cl. 7H04M 3/493**
[25] EN
[54] **METHOD AND INTERFACE SYSTEM FOR FACILITATING ACCESS TO FANTASY SPORTS LEAGUES**
[54] **METHODE ET SYSTEME D'INTERFACE FACILITANT L'ACCES A DES LIGUES SPORTIVES VIRTUELLES**
[72] WILSON, GORDON, CA
[72] SIMPSON, TODD, CA
[71] STATS FONE, CA
[71] WILSON, GORDON, CA
[22] 2004-12-15
[41] 2005-06-15
[30] US (60/529,266) 2003-12-15

[21] **2,490,222**
[13] A1

[51] **Int.Cl. 7B65D 30/10 7F16B 47/00 7B65F 1/04**
[25] EN
[54] **TRASH BAG WITH ADHESIVE**
[54] **SAC POUBELLE AVEC ADHESIF**
[72] PAUL, SAMUEL LOUIS, US
[71] PAUL, SAMUEL LOUIS, US
[22] 2004-12-15
[41] 2005-06-15
[30] US (60/530,086) 2003-12-15
[30] US (10/928,719) 2004-08-26

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[13] A1

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[25] EN
[54] **FEEDTHROUGH FIBER STRAIN RELIEF**
[54] **REDUCTEUR DE TENSION DE FIBRE DE TRAVERSEE**
[72] GRUNBECK, JOHN J., US
[72] TALMADGE, GEORGE J., US
[72] ATTANASIO, DANIEL V., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-12-15
[41] 2005-06-15
[30] US (60/529,983) 2003-12-15

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[13] A1

[51] **Int.Cl. 7F16J 15/46 7F16J 15/06 7E21B 37/10 7F16L 55/10 7E21B 33/12**
[25] EN
[54] **PACKER CUPS**
[54] **CUPULES DE GARNITURES D'ETANCHEITE**
[72] PLOMP, ALBERT E., CA
[71] ASSOCIATED RESEARCH DEVELOPMENTS LTD., CA
[22] 2004-12-15
[41] 2005-06-17
[30] US (10/736,499) 2003-12-17

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[13] A1

[51] **Int.Cl. 7C12Q 1/06 7G01N 1/38 7G01N 27/447 7G01N 33/48 7G01N 33/53 7C12Q 1/68**
[25] EN
[54] **QUANTITATION BY SERIAL COMBINATORIAL DILUTION**
[54] **DOSAGE PAR DILUTION COMBINATOIRE EN SERIE**
[72] EVERS, STEFAN, DE
[72] LANGEN, HANNO, DE
[72] BERNDT, PETER, CH
[71] F. HOFFMANN-LA ROCHE AG, DE
[22] 2004-12-15
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[30] EP (03104775.6) 2003-12-18

[21] **2,490,304**
[13] A1

[51] **Int.Cl. 7H03M 1/12 7G01R 21/06 7G01R 21/133**
[25] EN
[54] **PLURAL CHANNEL ANALOG-TO-DIGITAL CONVERTER, METHOD AND METER EMPLOYING AN INPUT CHANNEL WITH A PREDETERMINED DIRECT CURRENT BIAS**
[54] **CONVERTISSEUR ANALOGIQUE/NUMERIQUE MULTICANAL, METHODE ET APPAREIL DE MESURE UTILISANT UN CANAL D'ENTREE AVEC UNE POLARISATION EN COURANT CONTINU PREDETERMINEE**
[72] COX, ROGER W., US
[71] EATON CORPORATION, US
[22] 2004-12-15
[41] 2005-06-18
[30] US (10/740,130) 2003-12-18

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[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **COMPUTER PERIPHERAL PRODUCT AND METHOD OF BRANDING UTILITY SOFTWARE ASSOCIATED WITH SAME**
[54] **PRODUIT PERIPHERIQUE D'ORDINATEUR ET METHODE DE MARQUAGE DE LOGICIELS UTILITAIRES CONNEXES**
[72] TYHURST, TIMOTHY R., CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2004-12-15
[41] 2005-06-18
[30] EP (03029314.6) 2003-12-18

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[13] A1

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[25] EN
[54] **A CLEANING DEVICE FOR USE WITH A FLOATING MEMBER**
[54] **DISPOSITIF DE NETTOYAGE UTILISE AVEC UN ELEMENT FLOTTANT**
[72] CARTER, CHRISTOPHER W., CA
[71] CARTER, CHRISTOPHER W., CA
[22] 2004-12-15
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[30] US (10/734,266) 2003-12-15

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[13] A1

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[25] EN
[54] **ACTIVATABLE BIOACTIVE IMPLANTABLE MEDICAL DEVICE AND METHOD OF USE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE ET ACTIVABLE AVEC REVETEMENT BIOACTIF ET METHODE D'UTILISATION**
[72] LORENZO, JUAN A., US
[72] POMERANZ, MARK L., US
[72] SHERMAN, DARREN, US
[72] JONES, DONALD K., US
[71] CORDIS NEUROVASCULAR, INC., US
[22] 2004-12-16
[41] 2005-06-17
[30] US (10/738,477) 2003-12-17
[30] US (10/868,152) 2004-06-15

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[13] A1

[51] **Int.Cl. 7E04D 1/22 7B29C 49/00 7E04D 1/20 7E04D 1/28**
[25] EN
[54] **PROCESS OF SIMULTANEOUSLY MOLDING A PLURALITY OF COMPOSITE SHINGLES**
[54] **MOULAGE SIMULTANE EN NOMBRE DE BARDEAUX COMPOSITES**
[72] SNYDER, RICHARD ALLAN, US
[72] MACKINNON, THOMAS K., US
[72] KIM, JOONG Y., US
[72] JACOBS, GREGORY F., US
[72] KALKANOGLU, HUSNU M., US
[71] CERTAINTED CORPORATION, US
[22] 2004-12-14
[41] 2005-06-16
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[13] A1

[51] **Int.Cl. 7B29D 7/00 7B29C 49/00 7E04D 1/20**
[25] EN
[54] **PROCESS OF SIMULTANEOUSLY MOLDING A PLURALITY OF SHINGLES**
[54] **MOULAGE SIMULTANE EN NOMBRE DE BARDEAUX**
[72] KIM, JOONG Y., US
[72] SNYDER, RICHARD ALLAN, US
[72] MACKINNON, THOMAS K., US
[72] JACOBS, GREGORY F., US
[72] KALKANOGLU, HUSNU M., US
[71] CERTAINTED CORPORATION, US
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[41] 2005-06-16
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[21] **2,490,379**
[13] A1

[51] **Int.Cl. 7A63F 7/40 7A63F 7/07**
[25] EN
[54] **HOCKEY GAME TABLE PUCK WITH WEIGHTED PERIMETER**
[54] **RONDELLE DE TABLE DE JEU DE HOCKEY AVEC POURTOUR LESTE**
[72] HYLAK, PETER J., US
[71] SOP SERVICES, INC., US
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[41] 2005-06-16
[30] US (60/530,028) 2003-12-16
[30] US (11/003,160) 2004-12-03

[21] **2,490,387**
[13] A1

[51] **Int.Cl. 7C01F 17/00 7F21K 2/00 7C01B 25/26**
[25] EN
[54] **PROCESS FOR PRODUCING A PHOSPHATE OF THE LANTHANIDS, AND PHOSPHATE PRODUCED THEREBY**
[54] **PROCEDE DE PRODUCTION D'UN PHOSPHATE DE LANTHANIDE ET PHOSPHATE AINSI PRODUIT**
[72] ZWASCHKA, FRANZ, DE
[72] MUELLER, ULRICH, DE
[72] SCHMIDT, DIETER, DE
[72] ZACHAU, MARTIN, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
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[41] 2005-06-17
[30] DE (103 59 550.3) 2003-12-17

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[13] A1

[51] **Int.Cl. 7A47L 25/00 7B08B 1/00 7C11D 17/04 7A47L 13/17 7A47L 13/22 7A47L 13/26**
[25] EN
[54] **CLEANING SUBSTRATES HAVING LOW SOIL REDEPOSITION**
[54] **SUBSTRATS DE NETTOYAGE RETARDANT UN NOUVEAU DEPOT RAPIDE DE SALISSURES**
[72] DE LEO, MALCOLM A., US
[72] OCHOMOGO, MARIA G., US
[72] BUDD, DAVID L., US
[72] PHILLIPPI, MARTIN A., US
[71] THE CLOROX COMPANY, US
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[41] 2005-06-16
[30] US (10/738,892) 2003-12-16

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[51] **Int.Cl. 7D21C 9/16 7D21C 9/12**
[25] EN
[54] **IMPROVED PROCESS FOR BLEACHING KRAFT PULP**
[54] **PROCEDE AMELIORE POUR LE BLANCHIMENT DE LA PATE KRAFT**
[72] KHANDELWAL, BIMAL, US
[71] FMC CORPORATION, US
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[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7H01R 13/52**
[25] EN
[54] **WATERPROOF SIMPLEX RECEPTACLE**
[54] **PRISE DE COURANT SIMPLEX IMPERMEABLE**
[72] BYRNE, NORMAN R., US
[71] BYRNE, NORMAN R., US
[22] 2004-12-16
[41] 2005-06-17
[30] US (60/530,294) 2003-12-17

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[13] A1

[51] **Int.Cl. 7C10M 157/10 7C10M 143/00 7C10M 145/10 7C10M 145/14**
[25] EN
[54] **COLD FLOW IMPROVER COMPOSITIONS FOR FUELS**
[54] **COMPOSITIONS POUR AMELIORER L'ECOULEMENT A FROID DE COMBUSTIBLES**
[72] WATERSON, CARL, GB
[72] JACKSON, GRAHAM, GB
[72] MORTON, COLIN, GB
[71] INFINEUM INTERNATIONAL LIMITED, GB
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[30] EP (03257909.6) 2003-12-16
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[13] A1

[51] **Int.Cl. 7A61L 31/08 7A61F 2/06 7A61B 17/12 7A61L 31/16**
[25] EN
[54] **ACTIVATABLE BIOACTIVE IMPLANTABLE MEDICAL DEVICE AND METHOD OF USE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE ET ACTIVABLE AVEC REVETEMENT BIOACTIF ET METHODE D'UTILISATION**
[72] POMERANZ, MARK L., US
[72] JONES, DONALD K., US
[72] LORENZO, JUAN A., US
[72] SHERMAN, DARREN, US
[71] CORDIS NEUROVASCULAR, INC., US
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[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7B65B 9/08 7B65B 51/10 7B65B 55/24**
[25] EN
[54] **PACKAGING MACHINE AND PROCESS**
[54] **EMBALLERIE ET PROCEDURE**
[72] LERNER, HERSHEY, US
[72] LIEBHART, DANA, US
[71] AUTOMATED PACKAGING SYSTEMS, INC., US
[22] 2004-12-16
[41] 2005-06-17
[30] US (10/738,694) 2003-12-17

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[13] A1

[51] **Int.Cl. 7F16C 27/06**
[25] EN
[54] **HYDRO BEARING**
[54] **PALIER HYDRAULIQUE**
[72] WINKLER, GEROLD, DE
[71] VIBRACOUSTIC GMBH & CO. KG, DE
[22] 2004-12-16
[41] 2005-06-17
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[21] **2,490,440**
[13] A1

[51] **Int.Cl. 7A61L 31/08 7A61F 2/06 7A61B 17/12 7A61L 31/16**
[25] EN
[54] **ACTIVATABLE FOAM EXPANDABLE IMPLANTABLE MEDICAL DEVICE AND METHOD OF USE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE ET ACTIVABLE AVEC MOUSSE EXTENSIBLE ET METHODE D'UTILISATION**
[72] POMERANZ, MARK L., US
[72] LORENZO, JUAN A., US
[72] SHERMAN, DARREN, US
[72] JONES, DONALD K., US
[71] CORDIS NEUROVASCULAR, INC., US
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[30] US (10/738,477) 2003-12-17
[30] US (10/868,303) 2004-06-15

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[13] A1

[51] **Int.Cl. 7B65G 69/28**
[25] EN
[54] **CONSTANT RADIUS DOCK LEVELER HINGE**
[54] **ARTICULATION A RAYON CONSTANT D'APPAREIL DE MISE A NIVEAU**
[72] MUHL, TIMOTHY, US
[72] BENDER, BRIAN (DECEASED), US
[72] JEHN, MICHAEL, US
[72] TOURDOT, MATTHEW, US
[72] MITCHELL, MICHAEL, US
[72] PIETRANGELO, PAMELA, US
[71] RITE-HITE HOLDING CORPORATION, US
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[41] 2005-06-18
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[25] EN
[54] **ACTIVATABLE BIOACTIVE IMPLANTABLE MEDICAL DEVICE AND METHOD OF USE**
[54] **DISPOSITIF MEDICAL IMPLANTABLE ET ACTIVABLE AVEC REVETEMENT BIOACTIF ET METHODE D'UTILISATION**
[72] SHERMAN, DARREN, US
[72] LORENZO, JUAN A., US
[72] POMERANZ, MARK L., US
[72] JONES, DONALD K., US
[71] CORDIS NEUROVASCULAR, INC., US
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[41] 2005-06-17
[30] US (10/738,477) 2003-12-17
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[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 17/28 7G06F 17/30**
[25] EN
[54] **DYNAMIC CONTENT CLUSTERING**
[54] **MISE EN GRAPPE DE CONTENU DYNAMIQUE**
[72] WEARE, CHRISTOPHER B., US
[71] MICROSOFT CORPORATION, US
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[54] **RECIPROCATING SLICKLINE PUMP**
[54] **POMPE ALTERNATIVE A LIGNE LISSE**
[72] RED, J. TIMS, US
[72] BARBEE, PHIL, US
[72] HOFFMAN, COREY E., US
[71] WEATHERFORD/LAMB, INC., US
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[41] 2005-06-15
[30] US (10/737,703) 2003-12-15

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[13] A1

[51] **Int.Cl. 7B60P 3/079**
[25] EN
[54] **TIE DOWN APPARATUS AND METHOD OF USE**
[54] **DISPOSITIF D'ARRIMAGE ET METHODE D'UTILISATION**
[72] LANTRIP, F. TERRY, US
[71] LANTRIP, F. TERRY, US
[22] 2004-12-17
[41] 2005-06-18
[30] US (60/530,342) 2003-12-18
[30] US (10/964,716) 2004-10-15

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[13] A1

[51] **Int.Cl. 7E21B 25/00**
[25] EN
[54] **CORING TOOL WITH RETENTION DEVICE**
[54] **OUTIL DE CAROTTAGE AVEC DISPOSITIF DE RETENUE**
[72] LAUPPE, DEAN, US
[72] LAVAURE, RACHEL, US
[72] REID, LENNOX E., JR., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-12-17
[41] 2005-06-18
[30] US (10/707,505) 2003-12-18

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[13] A1

[51] **Int.Cl. 7B07C 1/02**
[25] EN
[54] **SHEET PROCESSING APPARATUS AND SHEET PROCESSING METHOD**
[54] **DISPOSITIF ET METHODE DE TRAITEMENT DE FEUILLES**
[72] HIRAMITSU, NARUAKI, JP
[71] KABUSHIKI KAISHA TOSHIBA, JP
[22] 2004-12-16
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[30] JP (P2003-419463) 2003-12-17

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[13] A1

[51] **Int.Cl. 7A41D 23/00**
[25] EN
[54] **POM-POM POCKET SCARF**
[54] **CACHE-COL DE POCHE A POMPONS**
[72] BJELLAND, HOPE V., US
[71] BJELLAND, HOPE V., US
[22] 2004-12-16
[41] 2005-06-16
[30] US (60/529,928) 2003-12-16

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[13] A1

[51] **Int.Cl. 7A47J 31/38 7G01L 25/00 7A47J 31/24 7A47J 31/44**
[25] EN
[54] **CALIBRATED HANDHELD ESPRESSO TAMPER**
[54] **PILON MANUEL ETALONNE POUR CAFE EXPRESS**
[72] CONSTANTINE, BRUCE, US
[72] MCLEAN, CHRISTOPHER, CA
[71] ESPRO INC., CA
[22] 2004-12-17
[41] 2005-06-18
[30] US (60/530,507) 2003-12-18

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[13] A1

[51] **Int.Cl. 7C08G 18/72 7C08J 9/228 7C08G 18/32**
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF POLYURETHANE INTEGRAL SKIN FOAMS**
[54] **PROCEDE DE PRODUCTION DE MOUSSES DE POLYURETHANE A PEAU INTEGREE**
[72] EISEN, NORBERT, DE
[72] ARNTZ, HANS-DETLEF, DE
[72] LIEBEGOTT, LUTZ, DE
[71] BAYER MATERIALSCIENCE AG, DE
[22] 2004-12-14
[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7E05F 17/00 7E05F 15/00**
[25] EN
[54] **DEVICE FOR THE SYNCHRONIZED ACTUATION OF SLIDING DOORS**
[54] **DISPOSITIF DE DECLENCHEMENT SYNCHRONISE DES PORTES COULISSANTES**
[72] TARREGA LLORET, MIGUEL ANGLE, ES
[71] KLEIN IBERICA, S.A., ES
[22] 2004-12-17
[41] 2005-06-18
[30] ES (200303001) 2003-12-18

[21] **2,490,502**
[13] A1

[51] **Int.Cl. 7F16L 59/02**
[25] EN
[54] **JACKETED PIPE INSULATION WITH INTEGRAL RULER**
[54] **CALORIFUGEAGE A CHEMISE DES TUYAUX AVEC REGLE INTEGREE**
[72] UNGEMAH, DONALD W., US
[71] JOHNS MANVILLE INTERNATIONAL, INC., US
[22] 2004-12-17
[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7F16C 41/00**
[25] EN
[54] **SUPPORT BEARING**
[54] **PALIER-SUPPORT**
[72] WINKLER, GEROLD, DE
[71] VIBRACOUSTIC GMBH & CO. KG, DE
[22] 2004-12-17
[41] 2005-06-18
[30] DE (103 59 639.9-12) 2003-12-18

[21] **2,490,515**
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[51] **Int.Cl. 7H01R 13/46 7H01R 25/00 7H01R 27/02**
[25] EN
[54] **VOICE/DATA ADAPTER KIT**
[54] **TROUSSE D'ADAPTATEURS DE COUPLEUR TELEPHONIQUE/DE DONNEES**
[72] BYRNE, NORMAN R., US
[71] BYRNE, NORMAN R., US
[22] 2004-12-17
[41] 2005-06-17
[30] US (60/530,312) 2003-12-17

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[13] A1

[51] **Int.Cl. 7G06F 17/60 7G06F 12/16 7H04L 9/32 7H04Q 7/32**
[25] EN
[54] **SYSTEM AND METHOD FOR DIGITAL RIGHTS MANAGEMENT**
[54] **SYSTEME ET METHODE DE GESTION NUMERIQUE DES DROITS**
[72] BELLS, MATTHEW, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2004-12-17
[41] 2005-06-18
[30] EP (03029313.8) 2003-12-18

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[13] A1

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[25] EN
[54] **BALLOON CATHETER WITH POSITIONING POCKET**
[54] **CATHETER A BALLONNET AVEC POCHE DE POSITIONNEMENT**
[72] MACHADO, FIDELIS, US
[72] GREGORY, CHRISTOPHER, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[22] 2004-12-17
[41] 2005-06-17
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[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHODS AND SOFTWARE ARRANGEMENTS FOR SALES FORCE EFFECTIVENESS**
[54] **METHODES ET LOGICIELS AMELIORANT L'EFFICACITE DES FORCES DE VENTE**
[72] YUAN, YILIAN, US
[72] NYGREN, KJELL AKE, US
[72] HUFFMAN FOTZ, SUSAN, US
[72] DOWNEY, TIMOTHY WILLIAM, US
[72] WILSON, PAUL R., US
[72] DOCKERY, JAMES DANIEL, US
[71] IMS HEALTH INCORPORATED, US
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[25] EN
[54] **METHOD AND APPARATUS FOR REMOVING PARTICULATE AND VAPOR PHASE CONTAMINANTS FROM A GAS STREAM**
[54] **METHODE ET DISPOSITIF DE SUPPRESSION DES CONTAMINANTS PARTICULAIRES ET EN PHASE VAPEUR D'UN FLUX GAZEUX**
[72] CHANG, RAMSAY, US
[71] ELECTRIC POWER RESEARCH INSTITUTE, INC., US
[22] 2004-12-16
[41] 2005-06-17
[30] US (10/740,330) 2003-12-17

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[54] **EMBARCATION PNEUMATIQUE AGENCEE POUR LE CHARGEMENT/ DECHARGEMENT ET LE TRANSPORT DE CHARGES FLOTTANTES**
[54] **INFLATABLE VESSEL FOR LOADING/UNLOADING AND TRANSPORT OF FLOATING CARGO**
[72] BOUQUARD, PASCAL, FR
[71] ZODIAC INTERNATIONAL, FR
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[30] FR (03 14642) 2003-12-12

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[13] A1

[51] **Int.Cl. 7B32B 27/30 7C08F 220/10 7C08L 33/10 7C08L 33/12 7C08J 5/18 7C08F 2/22**
[25] FR
[54] **FILM ACRYLIQUE MULTICOUCHE A PROPRIETES OPTIQUE ET MECANIKES AMELIOREES**
[54] **MULTI-LAYER ACRYLIC FILM WITH IMPROVED OPTICAL AND MECHANICAL PROPERTIES**
[72] MAROT, GILLES, FR
[72] MEUNIER, GILLES, FR
[72] SILAGY, DAVID, FR
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[51] **Int.Cl. 7B21D 7/03**
[25] FR
[54] **PROCEDE POUR SOYER UN PROFILE ET UN PROFILE SOYE SELON CE PROCEDE**
[54] **PROCESS FOR JOGGING A PROFILE AND A PROFILE JOGGLED ACCORDING TO THIS PROCESS**
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[72] JUDIC, YVES, FR
[71] AIRBUS FRANCE, FR
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[54] **FORMULATION TOPIQUE POUR REPULSIFS A INSECTES**
[72] ROENTSCH, E. GEORGE, US
[72] FORD, PETER R., CA
[72] BUDERER, MATTHEW, US
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[41] 2005-06-18
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[54] **FLUID LOSS ADDITIVES AND METHODS**
[54] **REDUCTEURS DE FILTRAT ET METHODES**
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[72] HORTON, DAVID P., CA
[71] BRINE-ADD FLUIDS LTD., CA
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[54] **MULTI PURPOSE EYEGLASS DEVICE**
[54] **LUNETTES MULTIFONCTIONS**
[72] IFERGAN, THIERRY, US
[71] CHIC OPTIC, INC., CA
[22] 2004-12-20
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[30] US (60/530,258) 2003-12-18

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[13] A1

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[25] FR
[54] **METHODE POUR DETERMINER LA PERMEABILITE D'UN MILIEU SOUTERRAIN A PARTIR DE MESURES PAR RMN DE LA PERMEABILITE DE FRAGMENTS DE ROCHE ISSUS DU MILIEU**
[54] **METHOD FOR DETERMINING THE PERMEABILITY OF A SUBSURFACE ENVIRONMENT USING NMR MEASUREMENTS OF THE PERMEABILITY OF ROCK FRAGMENTS FROM THE ENVIRONMENT**
[72] FLEURY, MARC, FR
[72] EGERMANN, PATRICK, FR
[72] LENORMAND, ROLAND, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
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[30] FR (03/14.961) 2003-12-17

[21] **2,491,010**
[13] A1

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[25] FR
[54] **FILM ACRYLIQUE MULTICOUCHE A PROPRIETES OPTIQUE ET MECANQUES AMELIOREES**
[54] **MULTILAYER ACRYLIC FILM WITH IMPROVED OPTICAL AND MECHANICAL PROPERTIES**
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[30] FR (03/14587) 2003-12-12

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[13] A1

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[25] FR
[54] **GLISSIERE POUR SIEGE DE VEHICULE ET SIEGE DE VEHICULE COMPRENANT UNE TELLE GLISSIERE**
[54] **SLIDE FOR VEHICLE SEAT AND VEHICLE SEAT WITH SUCH A SLIDE**
[72] ROHEE, RENE, FR
[72] PANET, DAVID, FR
[71] FAURECIA SIEGES D'AUTOMOBILE, FR
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[51] **Int.Cl. 7F16B 5/00 7B64C 1/12 7F01D 25/28**
[25] FR
[54] **TOLE, COMPORTANT DES MOYENS DE FIXATION A UN SUPPORT ET UN JOINT D'ETANCHEITE**
[54] **PLATE WITH MEANS OF FASTENING TO A SUPPORT AND A SEALING JOINT**
[72] MAHY, FREDERIC, FR
[72] REMY, CHRISTOPHE, BE
[71] SNECMA MOTEURS, FR
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[13] A1

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[25] FR
[54] **PROCEDE DE RETICULATION DE PROTEINES PAR UN CETOSE DE 3 A 5 ATOMES DE CARBONE**
[54] **PROCESS FOR CROSS-LINKING PROTEINS USING A KETOSE WITH THREE TO FIVE CARBON ATOMS**
[72] WILS, DANIEL, FR
[72] FOUACHE, CATHERINE, FR
[71] ROQUETTE FRERES, FR
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[25] FR
[54] **PROCEDE DE REDUCTION DE BOUES ISSUES DU TRAITEMENT D'EAUX USEES PAR OXYGENATION ET ACTION MECANIQUE**
[54] **PROCESS FOR REDUCING SLUDGE FROM WASTEWATER TREATMENT THROUGH OXYGENATION AND MECHANICAL ACTION**
[72] CAMPO, PHILIPPE, FR
[72] CLUZEAU, JEROME, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE P OUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[54] **FIRE SHEILD APPARATUS AND METHOD**
[54] **DISPOSITIF ET METHODE PARE-FEU**
[72] WHITING, MICHAEL OWEN, CA
[72] NOISEUX, NOEL, CA
[72] BERNARD, MARTIN, CA
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[13] A1

[51] **Int.Cl. 7H04N 5/76 7H04N 5/761**
[25] EN
[54] **SYSTEM AND METHOD FOR IMPROVED RETROACTIVE RECORDING AND/OR REPLAY**
[54] **SYSTEME ET METHODE POUR UN ENREGISTREMENT ET/OU UNE REECOUTE RETROACTIFS AMELIORES**
[72] MAYER, YARON, IL
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[13] A1

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[54] **RESERVOIR UTILISE AVEC UN CONTENANT POUR ALIMENTS COMBINES**
[72] JENKIN, BRET T., US
[72] GRUHOT, THOMAS L., US
[72] RADKE, MARK W., US
[71] SCHWAN'S FOOD MANUFACTURING, INC., US
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[21] **2,500,868**
[13] A1

[51] **Int.Cl. 7A47B 37/00 7A47B 13/00 7B25H 1/02**
[25] EN
[54] **WORK TABLE**
[54] **TABLE DE TRAVAIL**
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[72] MARKUS, HARTMUT, DE
[71] FERTIGUNGSTECHNIK WEIBEFELS GMBH, DE
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[30] DE (DE 103 58 943.0-14) 2003-12-15

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[54] **EXTENDED TEMPERATURE RANGE EMF DEVICE**
[54] **DISPOSITIF EMF A GAMME DE TEMPERATURES ETENDUE**
[72] HABBOOSH, SAMIR W., US
[71] HARCO LABORATORIES, INC., US
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[25] EN
[54] **DROP-FORMING OPHTHALMIC GEL PREPARATION COMPRISING DICLOFENAMIDE AND TIMOLOL [54] PREPARATION OPHTHALMOLOGIQUE EN GEL FORMANT DES GOUTTES ET CONTENANT DE LA DICLOFENAMIDE ET DU TIMOLOL**
[72] BELLMANN, GUENTHER, DE
[72] CLAUS-HERZ, GUDRUN, DE
[71] DR. GERHARD MANN CHEM.-PHARM. FABRIK GMBH, DE
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[51] Int.Cl. 7H04L 12/56
[25] EN
[54] **METHOD FOR COMMON CONTROL OF THE BANDWIDTHS OF A GROUP OF INDIVIDUAL INFORMATION FLOWS [54] PROCEDE POUR LE CONTROLE COMMUN DES LARGEURS DE BANDE D'UN GROUPE DE FLUX D'INFORMATIONS INDIVIDUELS**
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[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **METHODS AND COMPOSITIONS FOR MONITORING PRIMER EXTENSION AND POLYMORPHISM DETECTION REACTIONS [54] PROCEDES ET COMPOSITIONS SERVANT A CONTROLER DES REACTIONS D'EXTENSION D'AMORCE ET DE DETECTION DE POLYMORPHISME**
[72] MCKEOWN, BRIAN, GB
[71] ORCHID BIOSCIENCES, INC., US
[85] 2004-12-24
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[30] US (10/179,826) 2002-06-25

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[51] Int.Cl. 7A61M 37/00 7A61K 9/70
[25] EN
[54] **TRANSDERMAL DRUG DELIVERY DEVICES HAVING COATED MICROPROTRUSIONS [54] DISPOSITIFS D'ADMINISTRATION DE MEDICAMENT TRANSDERMIQUE AYANT DES MICROPROTUBERANCES ENDUITES**
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[72] AMERI, MAHOUD, US
[72] JOHNSON, JUANITA A., US
[72] CORMIER, MICHEL J. N., US
[72] YOUNG, WENDY A., US
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[72] CUMMINS, CHRISTY, IE
[72] HOOI, PAUL, IE
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[51] Int.Cl. 7A61K 31/409 7A61P 35/00
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[25] EN
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[72] PANDEY, RAVINDRA K., US
[72] DOUGHERTY, THOMAS J., US
[72] POTTER, WILLIAM R., US
[71] HEALTH RESEARCH, INC., US
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[54] **EDITEUR POUR SYSTEME DE VISITE VIDEO INTERACTIF**
[72] WIEROWSKI, JAMES V., US
[72] TIEDE, MARK, US
[71] MJW CORPORATION, US
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[86] 2003-06-27 (PCT/US2003/020510)
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[51] **Int.Cl. 7A47G 27/02 7D04D 9/02 7B68G 7/10**
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[54] **PROCEDE D'ASSEMBLAGE SANS COUTURES IN SITU ET FABRICATION**
[72] HUDDLESTON, KELLY, US
[72] BOATWRIGHT, BEN E., US
[71] HUDDLESTON, KELLY, US
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[85] 2004-12-22
[86] 2003-06-30 (PCT/US2003/020418)
[87] 2004-01-29 (WO2004/008921)
[30] US (60/392,261) 2002-07-01
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[13] A1
[51] **Int.Cl. 7A63H 33/18 7A63F 9/02 7A63B 65/10**
[25] EN
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[54] **DISQUE VOLANT ECLAIRE**
[72] MOORE, JERRY, US
[71] MOORE, JERRY, US
[85] 2004-12-22
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[30] US (60/392,824) 2002-06-28

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[13] A1
[51] **Int.Cl. 7H04M 3/00**
[25] EN
[54] **SYSTEM AND METHOD FOR APPLICATION MANAGEMENT THROUGH THRESHOLD EVENTS**
[54] **SYSTEME ET PROCEDE POUR GERER UNE APPLICATION AU MOYEN D'EVENEMENTS SEUILS**
[72] MAHER, PHILIP, US
[71] QUALCOMM INCORPORATED, US
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[87] 2004-01-08 (WO2004/004293)
[30] US (10/187,067) 2002-06-28

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[13] A1
[51] **Int.Cl. 7H04J 1/16 7H04L 1/00 7H04J 3/14 7H04L 12/26 7H04L 12/28**
[25] EN
[54] **METHOD AND SYSTEM FOR DETERMINING CORRECT ESCAPE MECHANISMS AND CONTROLLING INTERFERENCE IN THIRD GENERATION WIRELESS SYSTEMS**
[54] **METHODE ET SYSTEME PERMETTANT DE DETERMINER DES MECANISMES D'ECHAPPEMENT CORRECTS ET D'AGIR SUR UNE INTERFERENCE DANS DES SYSTEMES SANS FIL DE LA TROISIEME GENERATION**
[72] HUNKELER, TERESA JOANNE, CA
[72] ZEIRA, ELDAD, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[30] US (60/406,406) 2002-08-27

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[25] EN
[54] **CENTRAL AIRWAY ADMINISTRATION FOR SYSTEMIC DELIVERY OF THERAPEUTICS**
[54] **INTRODUCTION PAR LES VOIES AERIENNES CENTRALES POUR L'ADMINISTRATION SYSTEMIQUE D'AGENTS THERAPEUTIQUES**
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[72] BLUMBERG, RICHARD S., US
[72] SIMISTER, NEIL E., US
[72] BITONTI, ALAN J., US
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[71] BRANDEIS UNIVERSITY, US
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[30] US (PCT/US02/21335) 2002-07-03

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[54] **DIMERES DERIVANT DE LA THROMBINE**
[72] CARNEY, DARRELL H., US
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7C12N 1/20 7C12N 9/88**
[25] EN
[54] **MICROORGANISMS AND
PROCESSES FOR ENHANCED
PRODUCTION OF PANTOTHENATE**
[54] **MICRO-ORGANISMES ET
PROCEDES DE PRODUCTION
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[72] YOCUM, R. ROGERS, US
[72] PATTERSON, THOMAS A., US
[72] HERMANN, THERON, US
[72] PERO, JANICE G., US
[71] BASF AKTIENGESELLSCHAFT, DE
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[86] 2002-07-03 (PCT/US2002/021336)
[87] 2004-01-15 (WO2004/005527)

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[25] EN
[54] **MICROORGANISMS AND
PROCESSES FOR ENHANCED
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[72] HERMANN, THERON, US
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[30] US (60/393,826) 2002-07-03

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[13] A1

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[54] **VARIANTS POLYPEPTIDIQUES A
INTERFERON GAMMA PLEINE
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[72] JENSEN, ANNE DAM, DK
[72] NYGAARD, FRANK BECH, DK
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[25] EN
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TREATMENT OF DEMYELINATING
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[54] **PROCEDES ET COMPOSITIONS
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[72] ROTTMAN, JAMES B., US
[71] MILLENNIUM
PHARMACEUTICALS, INC., US
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[86] 2002-06-26 (PCT/US2002/020571)
[87] 2004-01-08 (WO2004/003544)

[21] **2,491,567**
[13] A1

[51] **Int.Cl. 7C12N 15/18 7A61K 38/18
7C07K 14/505**
[25] EN
[54] **RECOMBINANT TISSUE
PROTECTIVE CYTOKINES AND
ENCODING NUCLEIC ACIDS
THEREOF FOR PROTECTION,
RESTORATION, AND ENHANCEMENT
OF RESPONSIVE CELLS, TISSUES,
AND ORGANS**
[54] **CYTOKINES PROTECTRICES DES
TISSUS RECOMBINEES ET ACIDES
NUCLEIQUES CODANTS ASSOCIES
POUR LA PROTECTION, LA
RESTAURATION ET
L'AMELIORATION DE CELLULES, DE
TISSUS ET D'ORGANES SENSIBLES**
[72] CERAMI, ANTHONY, US
[72] CERAMI, CARLA, US
[72] LEIST, MARCEL, DK
[72] BRINES, MICHAEL, US
[72] GERWIEN, JENS, DK
[72] PEDERSEN, JAN TORLEIF, DK
[72] NIELSEN, JACOB, DK
[72] BAY, KATRINE, DK
[72] KALLUNKI, PEKKA, DK
[72] GEIST, MARIE AAVANG, DK
[72] CHRISTENSEN, SOREN, DK
[72] SAGER, THOMAS, DK
[72] PEDERSEN, LARS OSTERGAARD,
DK
[71] THE KENNETH S. WARREN
INSTITUTE, INC., US
[71] H. LUNDBECK A/S, DK
[85] 2004-12-29
[86] 2003-07-01 (PCT/US2003/020964)
[87] 2004-01-08 (WO2004/003176)
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[30] US (60/393,423) 2002-07-03

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[21] **2,492,148**
[13] A1

[51] **Int.Cl. 7C07C 51/265 7C07C 63/14 7C07C 63/24 7C07C 63/26**
[25] EN
[54] **PROCESS FOR PRODUCING AROMATIC DICARBOXYLIC ACIDS UNDER SUPERCRITICAL CONDITIONS**
[54] **PROCEDE DE PRODUCTION D'ACIDES DICARBOXYLIQUES AROMATIQUES DANS DES CONDITIONS SUPERCRITIQUES**
[72] POLIAKOFF, MARTYN, GB
[72] GARCIA-VERDUGO, EDUARDO CEPEDA, GB
[72] THOMAS, WILLIAM BARRY, GB
[72] HAMLEY, PAUL ANTHONY, GB
[72] WHISTON, KEITH, GB
[71] INVISTA TECHNOLOGIES S.A.R.L., US
[85] 2005-01-05
[86] 2003-07-02 (PCT/US2003/020788)
[87] 2004-01-15 (WO2004/005235)
[30] US (60/394,626) 2002-07-09

[21] **2,492,684**
[13] A1

[51] **Int.Cl. 7F16H 7/12**
[25] EN
[54] **TENSIONING MECHANISM FOR LOCKED-CENTER IDLER**
[54] **MECANISME DE TENSION DESTINE A UN PIGNON A CENTRE VERROUILLE**
[72] SERKH, ALEXANDER, US
[72] DEC, ANDRZEJ, US
[71] THE GATES CORPORATION, US
[85] 2004-12-30
[86] 2003-07-10 (PCT/US2003/022139)
[87] 2004-01-22 (WO2004/008000)
[30] US (60/395,773) 2002-07-11

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[13] A1

[51] **Int.Cl. 7G02B 5/32 7G03H 1/00 7H04N 13/00**
[25] EN
[54] **AUTOSTEREOSCOPIC PROJECTION SYSTEM**
[54] **SYSTEME DE PROJECTION AUTOSTEREOSCOPIQUE**
[72] RELKE, INGO, DE
[72] KLIPPSTEIN, MARKUS, DE
[72] OTTE, STEPHAN, DE
[72] BRUEGGERT, THOMAS, DE
[72] RIEMANN, BERND, DE
[71] X3D TECHNOLOGIES GMBH, DE
[85] 2005-01-06
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[21] **2,493,115**
[13] A1

[51] **Int.Cl. 7G11B 15/66**
[25] EN
[54] **RELEASABLY LATCHABLE LEADER BLOCK IN TAPE THREADING APPARATUS FOR DATA STORAGE SYSTEMS AND METHOD THEREFOR**
[54] **BLOC AMORCE A VERROUILLAGE LIBERABLE DANS UN APPAREIL D'AMORCAGE DE BANDE DESTINE A DES SYSTEMES DE STOCKAGE DE DONNEES ET PROCEDE CORRESPONDANT**
[72] GAVIT, STEPHAN E., US
[72] GOLDSMITH, CHRISTOPHER D., US
[71] SEGWAY SYSTEMS, LLC, US
[85] 2004-12-31
[86] 2003-06-06 (PCT/US2003/017963)
[87] 2004-01-15 (WO2004/006242)
[30] US (10/189,811) 2002-07-03

[21] **2,493,866**
[13] A1

[51] **Int.Cl. 7B65G 53/30 7A01K 61/00**
[25] EN
[54] **A METHOD OF EMPTYING A CONTAINER, AND USE OF THE METHOD**
[54] **PROCEDE DE VIDAGE D'UN CONTENEUR ET MISE EN OEUVRE DE CE PROCEDE**
[72] CHRISTENSEN, KAJ, DK
[71] KM FISH MACHINERY, DK
[85] 2005-01-05
[86] 2003-07-08 (PCT/DK2003/000478)
[87] 2004-04-22 (WO2004/007323)
[30] DK (PA 2002 01094) 2002-07-12

[21] **2,493,870**
[13] A1

[51] **Int.Cl. 7C12Q 1/18**
[25] EN
[54] **DEVICE AND METHOD FOR DETECTING ANTIBIOTIC INACTIVATING ENZYMES**
[54] **DISPOSITIF ET PROCEDE POUR LA DETECTION D'ENZYMES INACTIVANT LES ANTIBIOTIQUES**
[72] SMITH MOLAND, ELLEN A., US
[72] THOMSON, KENNETH S., US
[72] BLACK, JENNIFER A., US
[71] CREIGHTON UNIVERSITY, US
[85] 2004-10-29
[86] 2003-03-13 (PCT/US2003/007890)
[87] 2003-09-25 (WO2003/078654)
[30] US (60/364,232) 2002-03-13

[21] **2,493,906**
[13] A1

[51] **Int.Cl. 7A61K 45/00 7A61P 43/00 7A61P 3/04 7A61P 3/10 7A61K 38/17**
[25] EN
[54] **REMEDY FOR DIABETES**
[54] **TRAITEMENT ANTIDIABETIQUE**
[72] ASAKAWA, AKIHIRO, JP
[72] INUI, AKIO, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2005-01-04
[86] 2003-07-03 (PCT/JP2003/008482)
[87] 2004-01-15 (WO2004/004772)
[30] JP (2002-197582) 2002-07-05

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[21] **2,494,541**
[13] A1

[51] **Int.Cl. 7G01N 33/574 7C07K 14/25 7A61K 47/48**
[25] EN
[54] **SHIGA TOXIN B-SUBUNIT AS A VECTOR FOR TUMOR DIAGNOSIS AND DRUG DELIVERY TO GB3 EXPRESSING TUMORS**
[54] **SOUS-UNITE B DE TOXINE SHIGA, EN TANT QUE VECTEUR POUR LE DIAGNOSTIC DE TUMEURS ET L'ADMINISTRATION DE MEDICAMENTS A DES TUMEURS D'EXPRESSION GB3**
[72] JOHANNES, LUDGER, FR
[71] INSTITUT CURIE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
[71] UNIVERSITE PIERRE ET MARIE CURIE (PARIS VI), FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2005-02-01
[86] 2003-07-31 (PCT/EP2003/009308)
[87] 2004-02-26 (WO2004/016148)
[30] EP (02291962.5) 2002-08-02

[21] **2,494,567**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD, SYSTEM AND APPARATUS FOR FORMING AN INSURANCE PROGRAM**
[54] **PROCEDE, SYSTEME ET APPAREIL D'ELABORATION D'UN PROGRAMME D'ASSURANCE**
[72] LEISHER, MARLIN, US
[72] CANO, ARMANDO, US
[72] GOODE, DONALD, US
[72] ABBOTT, HOWARD, US
[72] LEISHER, STEVEN, US
[72] BATSON, ROBERT, US
[72] PATTERSON, JEFFREY, US
[72] MILLER, DANIEL, US
[72] BAKER, RICHARD, US
[71] BEACHWALK CAPITAL CORPORATION, LLC, US
[85] 2004-12-22
[86] 2003-06-25 (PCT/US2003/020452)
[87] 2004-01-08 (WO2004/003698)
[30] US (60/392,556) 2002-06-27
[30] US (60/408,501) 2002-09-03

[21] **2,494,767**
[13] A1

[51] **Int.Cl. 7C07D 301/10**
[25] EN
[54] **A METHOD FOR THE START-UP OF AN EPOXIDATION PROCESS AND A PROCESS FOR THE EPOXIDATION OF AN OLEFIN**
[54] **METHODE DE DEMARRAGE D'UN PROCEDE D'EPOXYDATION ET PROCEDE D'EPOXYDATION D'UNE OLEFINE**
[72] WERMINK, THIJS, NL
[72] TE RAA, AREND JAN, NL
[72] REKERS, DOMINICUS MARIA, NL
[72] EVANS, WAYNE ERROL, US
[72] LOCKEMEYER, JOHN ROBERT, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-12-23
[86] 2003-06-24 (PCT/US2003/020095)
[87] 2004-01-08 (WO2004/002972)
[30] US (60/392,679) 2002-06-28

[21] **2,494,837**
[13] A1

[51] **Int.Cl. 7C12N 9/10 7G06F 19/00 7G01N 23/20 7C12Q 1/48 7G06F 17/50 7G01N 33/50 7G01N 33/53 7G01N 33/573**
[25] EN
[54] **NOVEL DRUGGABLE REGIONS IN SET DOMAIN PROTEINS AND METHODS OF USING THE SAME**
[54] **NOUVELLES REGIONS ACCESSIBLES A DES MEDICAMENTS DANS DES PROTEINES A DOMAINE SET ET LEURS PROCEDES D'UTILISATION**
[72] XING, XHANG, US
[72] XIAODONG, CHENG, US
[71] EMORY UNIVERSITY, US
[85] 2005-02-04
[86] 2003-08-06 (PCT/US2003/024567)
[87] 2004-02-12 (WO2004/012683)
[30] US (60/401,427) 2002-08-06
[30] US (60/454,101) 2003-03-12

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[13] A1

[51] **Int.Cl. 7C12N 15/11 7C07H 21/00 7A01K 67/027 7C12N 5/10 7C12Q 1/68 7A61K 31/713**
[25] EN
[54] **FURTHER NOVEL FORMS OF INTERFERING RNA MOLECULES**
[54] **NOUVELLES FORMES DE MOLECULES D'ARN INTERFERANT**
[72] KAUFMANN, JOERG, DE
[72] GIESE, KLAUS, DE
[72] KLIPPEL-GIESE, ANKE, DE
[71] ATUGEN AG, DE
[85] 2005-02-04
[86] 2003-08-05 (PCT/EP2003/008666)
[87] 2004-02-19 (WO2004/015107)
[30] EP (02017601.2) 2002-08-05
[30] US (60/402,541) 2002-08-12
[30] EP (03008383.6) 2003-04-10

[21] **2,494,941**
[13] A1

[51] **Int.Cl. 7C03C 13/00 7C03C 3/087 7C03C 3/093**
[25] EN
[54] **GLASS COMPOSITIONS**
[54] **COMPOSITIONS DE VERRE**
[72] ZGURIS, GEORGE, US
[72] SVOBODA, PATRICK, US
[72] WINDISCH, JOHN D., US
[72] VULFSON, YURI, US
[71] EVANITE FIBER CORPORATION, US
[85] 2005-01-27
[86] 2003-07-29 (PCT/US2003/023695)
[87] 2004-02-05 (WO2004/011379)
[30] US (60/399,583) 2002-07-29

[21] **2,495,082**
[13] A1

[51] **Int.Cl. 7A61K 38/48 7A23K 1/16**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR IMPROVING GROWTH OF MEAT-TYPE POULTRY**
[54] **PROCEDES ET COMPOSITIONS POUR AMELIORER LA CROISSANCE D'UNE VOLAILLE D'ABATTAGE**
[72] SHIH, JASON C. H., US
[71] NORTH CAROLINA STATE UNIVERSITY, US
[71] BIORESOURCE INTERNATIONAL, INC., US
[85] 2005-02-08
[86] 2003-08-08 (PCT/US2003/024745)
[87] 2004-04-29 (WO2004/034776)
[30] US (60/402,228) 2002-08-09

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[13] A1
[51] **Int.Cl. 7G01N 33/53 7C12N 15/09 7C12N 9/99**
[25] EN
[54] **ASSAYING COMPOUNDS OR AGENTS FOR MICROSOMAL PROSTAGLANDIN E SYNTHASE OR HEMATOPOIETIC PROSTAGLANDIN D SYNTHASE ACTIVITY**
[54] **PROCEDE D'ANALYSE DE COMPOSES OU D'AGENTS POUVANT DIMINUER L'ACTIVITE DE PROSTAGLANDINE E SYNTHETASE MICROSOMALE OU DE PROSTAGLANDINE D SYNTHETASE HEMATOPOIETIQUE**
[72] MA, Y. HENRY (DECEASED), US
[72] SABOL, JEFFREY S., US
[72] XIONG, JUNJIE, US
[72] LI, ZHUYIN, US
[71] AVENTIS PHARMACEUTICALS INC., US
[85] 2005-02-15
[86] 2003-08-15 (PCT/US2003/025766)
[87] 2004-02-26 (WO2004/016223)
[30] US (60/404,008) 2002-08-16
[30] GB (0229244.9) 2002-12-16

[21] **2,495,417**
[13] A1
[51] **Int.Cl. 7A23K 1/16 7A61K 31/095 7A23K 1/18 7A61P 25/28 7A23L 1/305**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR DECREASING AGE-RELATED DETERIORATION IN METAL ACTIVITIES IN COMPANION ANIMALS**
[54] **COMPOSITIONS ET PROCEDES PERMETTANT DE DIMINUER LA DETERIORATION LIEE A L'AGE DES ACTIVITES MENTALES DES ANIMAUX DE COMPAGNIE**
[72] JEWELL, DENNIS E., US
[72] ZICKER, STEVEN C., US
[72] HAYWARD, LARRY H., US
[71] HILL'S PET NUTRITION, INC., US
[85] 2004-12-24
[86] 2004-07-02 (PCT/US2004/021930)
[87] 2005-01-27 (WO2005/006877)
[30] US (60/608,925) 2003-07-03

[21] **2,495,432**
[13] A1
[51] **Int.Cl. 7A61K 31/415 7A61K 31/42 7A61K 31/44 7A61K 31/519**
[25] EN
[54] **COMBINATION OF AN ALLOSTERIC CARBOXYLIC INHIBITOR OF MATRIX METALLOPROTEINASE-13 WITH CELECOXIB OR VALDECOXIB**
[54] **COMBINAISON D'UN INHIBITEUR CARBOXYLIQUE ALLOSTERIQUE DE METALLOPROTEINASE-13 DE MATRICE ET DE CELECOXIBE OU DE VALDECOXIBE**
[72] ROARK, WILLIAM HOWARD, US
[71] WARNER-LAMBERT COMPANY LLC, US
[85] 2005-01-06
[86] 2003-07-07 (PCT/IB2003/003044)
[87] 2004-01-22 (WO2004/006912)
[30] US (60/396,903) 2002-07-17

[21] **2,495,480**
[13] A1
[51] **Int.Cl. 7A61K 38/21 7A61K 39/00 7C07K 1/00 7C07K 16/00 7A61K 39/395**
[25] EN
[54] **INTERFERON AND IMMUNOGLOBULIN FC FRAGMENT HYBRID**
[54] **HYBRIDE D'INTERFERON ET DE FRAGMENT FC D'IMMUNOGLOBULINE**
[72] CHANG, TSE WEN, TW
[72] YU, LIMING, US
[71] TANOX, INC., US
[85] 2005-02-04
[86] 2002-08-07 (PCT/US2002/025154)
[87] 2004-03-18 (WO2004/022088)

[21] **2,495,498**
[13] A1
[51] **Int.Cl. 7A61K 31/727 7A61P 17/06 7A61K 38/23**
[25] EN
[54] **USE OF CGRP ANTAGONIST COMPOUNDS FOR TREATMENT OF PSORIASIS**
[54] **UTILISATION DE COMPOSES ANTAGONISTES DU CGRP POUR LE TRAITEMENT DU PSORIASIS**
[72] SVEINSSON, BIRKIR, IS
[71] SVEINSSON, BIRKIR, IS
[85] 2005-02-04
[86] 2003-08-12 (PCT/IS2003/000023)
[87] 2004-02-19 (WO2004/014351)
[30] IS (6496) 2002-08-12

[21] **2,495,551**
[13] A1
[51] **Int.Cl. 7B32B 29/00**
[25] EN
[54] **GYPSUM BOARD HAVING POLYVINYL ALCOHOL BINDER IN INTERFACE LAYER AND METHOD FOR MAKING THE SAME**
[54] **PLAQUES DE PLATRE A COUCHE INTERFACE D'ALCOOL DE POLYVINYLE, ET LEUR PROCEDE DE FABRICATION**
[72] FRANCIS, HUBERT C., US
[72] ESGUERRA, FABIO E., US
[72] KSIONZYK, ANNE H., US
[71] G-P GYPSUM CORPORATION, US
[85] 2005-02-02
[86] 2003-07-30 (PCT/US2003/019883)
[87] 2004-03-04 (WO2004/018172)
[30] US (10/224,591) 2002-08-21

[21] **2,495,553**
[13] A1
[51] **Int.Cl. 7G02B 6/38**
[25] EN
[54] **OPTICAL FIBER MECHANICAL SPLICE WITH STRAIN RELIEF MECHANISM**
[54] **EPISSURE MECANIQUE DE FIBRE OPTIQUE A MECANISME DE DETENTE DE CONTRAINTES**
[72] YAMAUCHI, TAKAYA, JP
[72] YAZAKI, AKIHIKO, JP
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-02-02
[86] 2003-07-15 (PCT/US2003/021915)
[87] 2004-03-04 (WO2004/019096)
[30] JP (2002-240836) 2002-08-21

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[21] **2,495,557**
[13] A1

[51] **Int.Cl. 7D02G 3/00 7B32B 15/04**
[25] EN
[54] **FLEXIBLE, INSULATIVE FIRE PROTECTIVE COATINGS AND COATED MATERIALS**
[54] **REVETEMENTS ET CONDUITS ISOLANTS ET SOUPLES DE PROTECTION CONTRE L'INCENDIE, CONSTITUANTS UTILITAIRES, ET MATERIAUX DE CONSTRUCTION REVETUS DE CEUX-CI**
[72] HALLISY, GERALD, US
[72] CAMAROTA, ANTHONY, US
[72] ROWEN, JOHN B., US
[72] HIGBIE, WILLIAM G., US
[71] HALLISY, GERALD, US
[71] CAMAROTA, ANTHONY, US
[71] ROWEN, JOHN B., US
[71] HIGBIE, WILLIAM G., US
[85] 2005-02-02
[86] 2003-08-01 (PCT/US2003/024279)
[87] 2004-03-25 (WO2004/024833)
[30] US (10/243,632) 2002-09-13

[21] **2,495,559**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **SEPARABLE MEDICAL DEVICES COMPRISING A HOLDING MATERIAL**
[54] **DISPOSITIFS MEDICAUX**
[72] CAMPBELL, ANDREW J., US
[72] WALAK, STEVEN, US
[72] BERTOLINO, WILLIAM, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-02-02
[86] 2003-08-05 (PCT/US2003/024303)
[87] 2004-02-12 (WO2004/012630)
[30] US (10/212,508) 2002-08-05

[21] **2,495,560**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **DESKTOP CLIENT INTERACTION WITH A GEOGRAPHIC TEXT SEARCH SYSTEM**
[54] **INTERACTION DE CLIENT DE TABLE AVEC UN SYSTEME DE RECHERCHE GEOGRAPHIQUE DE TEXTE**
[72] FRANK, JOHN R., US
[71] METACARTA, INC., US
[85] 2005-02-02
[86] 2003-08-04 (PCT/US2003/024352)
[87] 2004-02-12 (WO2004/013776)
[30] US (60/401,165) 2002-08-05

[21] **2,495,562**
[13] A1

[51] **Int.Cl. 7A61N 5/06 7A61B 5/00 7A61M 25/01 7A61M 25/10 7A61B 1/12 7A61B 18/24**
[25] EN
[54] **LIGHT DELIVERY CATHETER**
[54] **CATHETER D'APPORT DE LUMIERE**
[72] RYCHNOVSKY, STEVEN J., US
[72] FRANCO, JOHN A., US
[72] BLONG, C. T. LO, US
[72] VASEK, JEFFREY A., US
[72] HILL, JOHN S., US
[71] MIRAVANT MEDICAL TECHNOLOGIES, INC., US
[85] 2005-02-02
[86] 2003-08-05 (PCT/US2003/024656)
[87] 2004-02-12 (WO2004/012805)
[30] US (60/401,063) 2002-08-05
[30] US (60/401,065) 2002-08-05

[21] **2,495,565**
[13] A1

[51] **Int.Cl. 7A61K 7/18**
[25] EN
[54] **DENTINAL DESENSITIZING DENTIFRICE**
[54] **DENTIFRICE DE DESENSIBILISATION DENTINAIRE A EFFETS AMELIORES DE PROTECTION ANTICARIEUSE ET DE REMINERALISATION**
[72] FISHER, STEVEN W., US
[72] HEU, RODMAN T., US
[72] STRANICK, MICHAEL A., US
[72] SULLIVAN, RICHARD J., US
[72] JOZIAK, MARILOU T., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2005-02-02
[86] 2003-08-04 (PCT/US2003/024526)
[87] 2004-02-12 (WO2004/012693)
[30] US (10/212,660) 2002-08-05
[30] US (10/338,160) 2003-01-07

[21] **2,495,664**
[13] A1

[51] **Int.Cl. 7C12N 15/56 7D21C 1/00 7A23L 1/03 7C11D 3/386 7C12N 9/42**
[25] EN
[54] **NOVEL VARIANT HYPROCREA JECORINA CBHI CELLULASES**
[54] **NOUVEAU VARIANTS DE CELLULASES HYPROCREA JECORINA CBHI**
[72] GOEDEGEBUUR, FRITS, NL
[72] DAY, ANTHONY G., US
[72] SHAW, ANDREW, US
[72] GUALFETTI, PETER, US
[72] NEEFE, PAULIEN, NL
[72] SANDGREN, MATS, SE
[72] MITCHINSON, COLIN, US
[72] STAHLBERG, JERRY, SE
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2005-02-15
[86] 2003-08-15 (PCT/US2003/025625)
[87] 2004-02-26 (WO2004/016760)
[30] US (60/404,063) 2002-08-16
[30] US (60/456,368) 2003-03-21
[30] US (60/458,853) 2003-03-27
[30] US (60/458,696) 2003-03-27

[21] **2,495,990**
[13] A1

[51] **Int.Cl. 7B32B 27/32**
[25] EN
[54] **HIGH FREE SHRINK, HIGH MODULUS, LOW SHRINK TENSION FILM WITH ELASTIC RECOVERY**
[54] **FILM A REPRISE ELASTIQUE PRESENTANT UN INDICE DE RETRECISSEMENT LIBRE ELEVE, UN COEFFICIENT D'ELASTICITE ELEVE AINSI QU'UNE FAIBLE TENSION DE RETRECISSEMENT**
[72] CHILDRESS, BLAINE C., US
[72] LAMBERT, SCOTT W., US
[72] ROBERTS, WILLIAM P., US
[72] GAUTHIER, WILLIAM J., US
[72] MOFFITT, RONALD D., US
[72] DAYRIT, RICHARD M., US
[71] CRYOVAC, INC., US
[85] 2005-02-02
[86] 2003-08-05 (PCT/US2003/024406)
[87] 2004-02-12 (WO2004/012938)
[30] US (60/401,066) 2002-08-05

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[21] **2,496,687**
[13] A1
[51] **Int.Cl. 7C12N 15/16 7A61K 38/25 7C07K 14/60**
[25] EN
[54] **GHRH ANALOGUES**
[54] **ANALOGUES DE GHRH**
[72] GAUDREAU, PIERRETTE, CA
[72] GAUDREAU, PIERRETTE, CA
[71] CENTRE HOSPITALIER DE L'UNIVERSITE DE MONTREAL (CHUM), CA
[85] 2005-02-25
[86] 2003-09-17 (PCT/CA2003/001418)
[87] 2004-04-01 (WO2004/027064)
[30] US (60/411,340) 2002-09-18

[21] **2,496,692**
[13] A1
[51] **Int.Cl. 7A61K 38/30 7A61P 3/10**
[25] EN
[54] **THYMUS-BASED TOLEROGENIC APPROACHES FOR TYPE I DIABETES**
[54] **APPROCHES TOLEROGENES A BASE DE THYMUS DESTINEES AU DIABETE DE TYPE I**
[72] GEENEN, VINCENT, BE
[71] UNIVERSITE DE LIÈGE, BE
[85] 2005-02-25
[86] 2003-08-28 (PCT/EP2003/009623)
[87] 2004-03-11 (WO2004/019965)
[30] US (60/407,273) 2002-08-30
[30] US (60/432,295) 2002-12-09
[30] US (60/438,029) 2003-01-02

[21] **2,496,901**
[13] A1
[51] **Int.Cl. 7C12N 9/48 7C12P 13/14 7C12P 7/24 7C12Q 1/26 7G01N 33/53**
[25] EN
[54] **METHODS OF QUANTIFYING METHOTREXATE METABOLITES**
[54] **PROCEDES DE QUANTIFICATION DE METABOLITES DE METHOTREXATE**
[72] RICHERSON, RUSSELL B., US
[72] DERVIEUX, THIERRY, US
[71] PROMETHEUS LABORATORIES, INC., US
[85] 2005-02-25
[86] 2003-08-28 (PCT/US2003/027313)
[87] 2004-03-11 (WO2004/020622)
[30] US (10/232,760) 2002-08-30

[21] **2,496,904**
[13] A1
[51] **Int.Cl. 7C12N 15/11 7A61K 48/00 7A01K 67/027**
[25] EN
[54] **GENETIC SUPPRESSION AND REPLACEMENT**
[54] **SUBSTITUTION ET SUPPRESSION GENETIQUE**
[72] FARRAR, GWENYTH JANE, IE
[72] HUMPHRIES, PETER, IE
[72] KENNA, PAUL FRANCIS, IE
[71] OPTIGEN TECHNOLOGIES LTD., IE
[85] 2005-02-25
[86] 2003-09-01 (PCT/GB2003/003793)
[87] 2004-03-11 (WO2004/020631)
[30] US (60/407,389) 2002-08-30
[30] US (60/414,698) 2002-09-30
[30] US (10/651,754) 2003-08-29

[21] **2,496,910**
[13] A1
[51] **Int.Cl. 7C12Q 1/00 7C07C 321/00 7G01N 33/48 7C12Q 1/56 7C12N 9/88**
[25] EN
[54] **HOMOCYSTEINE ASSAY ADAPTABLE TO SCREENING**
[54] **DOSAGE D'HOMOCYSTEINE POUVANT ETRE ADAPTE A UN DEPISTAGE**
[72] TAN, YUYING, US
[72] HAN, QINGHONG, US
[71] ANTICANCER, INC., US
[85] 2005-02-25
[86] 2003-09-03 (PCT/US2003/027836)
[87] 2004-03-18 (WO2004/023097)
[30] US (60/408,315) 2002-09-03

[21] **2,496,966**
[13] A1
[51] **Int.Cl. 7G01V 3/14 7G01R 33/20**
[25] EN
[54] **SCANNER FOR NUCLEAR QUADRUPOLE RESONANCE MEASUREMENTS AND METHOD THEREFOR**
[54] **DISPOSITIF DE BALAYAGE POUR MESURES DE RESONANCE NUCLEAIRE QUADRIPOLAIRE ET PROCEDES ASSOCIES**
[72] RUDAKOV, TARAS NIKOLAEVITCH, AU
[72] FLEXMAN, JOHN HAROLD, AU
[72] CHISHOLM, WARRICK PAUL, AU
[72] AITKEN, CHRISTOPHER NORMAN, AU
[72] HAYES, PETER ALARIC, AU
[72] MIKHALTSEVITCH, VASSILI TIMOFEEVITCH, AU
[71] QR SCIENCES LIMITED, AU
[85] 2004-12-24
[86] 2003-06-26 (PCT/AU2003/000802)
[87] 2004-01-08 (WO2004/003592)
[30] AU (PS 3228) 2002-06-26

[21] **2,497,146**
[13] A1
[51] **Int.Cl. 7C07K 1/00 7C07K 1/113 7C07K 14/575**
[25] EN
[54] **METHOD FOR THE PREPARATION OF GROWTH HORMONE AND ANTAGONIST THEREOF HAVING LOWER LEVELS OF ISOFORM IMPURITIES THEREOF**
[54] **METHODE DE PREPARATION D'HORMONE DE CROISSANCE ET ANTAGONISTE DE LADITE HORMONE PRESENTANT DE FAIBLES NIVEAUX D'IMPURETES ISOFORMES**
[72] MEYER, JOHN, US
[72] JOHNSON, GARY V., US
[72] BUCKLEY, JOHN J., US
[72] BOYLE, DENIS M., US
[72] LYLE, STEPHEN B., US
[72] STEINMEYER, DAVID E., US
[72] ALLEN, SCOTT I., US
[72] RATHORE, ANURAG S., US
[71] PHARMACIA CORPORATION, US
[85] 2005-02-25
[86] 2003-08-26 (PCT/US2003/026498)
[87] 2004-04-15 (WO2004/031213)
[30] US (60/406,553) 2002-08-28
[30] US (10/646,798) 2003-08-25

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[21] **2,497,512**
[13] A1
[51] **Int.Cl. 7A47K 13/00 7A47K 13/24**
[25] EN
[54] **THE SANITARY SEAT COVER ASSEMBLY FOR TOILET BOWL**
[54] **COUVERCLE DE SIEGE HYGIENIQUE POUR CUVETTE DE TOILETTES**
[72] PARK, IN-KU, KR
[71] PARK, IN-KU, KR
[85] 2005-03-08
[86] 2004-05-11 (PCT/KR2004/001085)
[87] 2005-06-18 (WO)
[30] KR (10-2003-0093456) 2003-12-18
[30] KR (10-2004-0017957) 2004-03-17

[21] **2,497,628**
[13] A1
[51] **Int.Cl. 7A61K 39/395**
[25] EN
[54] **METHODS OF PREVENTING OR TREATING CELL MALIGNANCIES BY ADMINISTERING CD2 ANTAGONISTS**
[54] **METHODES DE PREVENTION OU DE TRAITEMENT DE MALIGNITES CELLULAIRES PAR ADMINISTRATION D'ANTAGONISTES DE CD2**
[72] WALDMANN, THOMAS, US
[72] DINGIVAN, CHRISTINE, US
[71] MEDIMMUNE, INC., US
[71] NATIONAL CANCER INSTITUTE, US
[85] 2005-03-03
[86] 2003-09-05 (PCT/US2003/028088)
[87] 2004-03-18 (WO2004/022097)
[30] US (60/409,024) 2002-09-05
[30] US (60/410,385) 2002-09-12

[21] **2,497,635**
[13] A1
[51] **Int.Cl. 7C12N 15/82 7C12N 5/10 7C12N 15/29 7C07K 14/415 7C12Q 1/68**
[25] EN
[54] **TRANSGENIC EXPRESSION CASSETTES FOR EXPRESSING NUCLEIC ACIDS IN NON-REPRODUCTIVE FLOWER TISSUES OF PLANTS**
[54] **CASSETTES D'EXPRESSION TRANSGENIQUE DESTINEES A L'EXPRESSION D'ACIDES NUCLEIQUES DANS LES TISSUS DE FLEURS NON REPRODUCTIFS DE PLANTES**
[72] HERBERS, KARIN, DE
[72] SAUER, MATT, DE
[72] FLACHMANN, RALF, DE
[72] HILLEBRAND, HEIKE, DE
[72] KLEBSATTEL, MARTIN, DE
[72] KEETMAN, ULRICH, DE
[71] SUNGENE GMBH & CO. KGAA, DE
[85] 2005-03-03
[86] 2003-08-29 (PCT/EP2003/009594)
[87] 2004-04-01 (WO2004/027070)
[30] DE (102 41 124.7) 2002-09-03

[21] **2,497,660**
[13] A1
[51] **Int.Cl. 7A61K 39/395 7A61K 39/39**
[25] EN
[54] **ALLERGY VACCINES**
[54] **VACCINS ANTI-ALLERGIQUES**
[72] JANSSON, ASA, SE
[72] PERSSON, STEPHEN, SE
[72] HELLMAN, LARS T., SE
[71] RESISTENTIA PHARMACEUTICALS AB, SE
[85] 2005-03-03
[86] 2003-06-02 (PCT/IB2003/003075)
[87] 2004-03-18 (WO2004/022094)
[30] US (60/408,648) 2002-09-05

[21] **2,497,696**
[13] A1
[51] **Int.Cl. 7A61K 38/02**
[25] EN
[54] **INCREASING OF THE RESORPTION OF SUBSTANCES VIA SKIN AND MUCOUS MEMBRANES**
[54] **RENFORCEMENT DE LA RESORPTION DE SUBSTANCES AU NIVEAU DE LA PEAU ET DES MUQUEUSES**
[72] PODSCHUN, TRUTZ, DE
[72] HOFSCHNEIDER, PETER HANS, DE
[72] HILDT, EBERHARD, DE
[71] PROCOM BIOTECHNOLOGISCHE PRODUKTIONS GMBH, DE
[85] 2005-03-03
[86] 2003-09-03 (PCT/EP2003/009788)
[87] 2004-03-18 (WO2004/022657)
[30] DE (102 40 894.7) 2002-09-04

[21] **2,497,744**
[13] A1
[51] **Int.Cl. 7C12N 15/06 7C07K 16/18**
[25] EN
[54] **ANTIBODY AGAINST SECRETED N-TERMINAL PEPTIDE OF GPC3 PRESENT IN BLOOD OR C-TERMINAL PEPTIDE OF GPC3**
[54] **ANTICORPS DIRIGES CONTRE DES PEPTIDES A N TERMINAUX SECRETES DE GPC3 PRESENT DANS LE SANG OU DES PEPTIDES C TERMINAUX DE GPC3**
[72] MIDORIKAWA, YUTAKA, JP
[72] OHIZUMI, IWAOKI, JP
[72] NAKANO, KIYOTAKA, JP
[72] ITO, YUKIO, JP
[72] TOKITA, SUSUMU, JP
[72] ABURATANI, HIROYUKI, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2005-03-03
[86] 2003-09-04 (PCT/JP2003/011318)
[87] 2004-03-18 (WO2004/022739)
[30] JP (PCT/JP02/08999) 2002-09-04

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[21] **2,497,750**
[13] A1
[51] **Int.Cl. 7C12N 15/86 7C07K 14/07**
7A61K 38/16 7A61K 39/285
[25] EN
[54] **ORTHOPOXVIRUS VECTORS,
GENES AND PRODUCTS THEREOF**
[54] **VECTEURS D'ORTHOPOXVIRUS,
GENES ET PRODUITS**
CORRESPONDANTS
[72] SMITH, GEOFFREY LILLEY, GB
[72] HAGA, ISMAR ROCHA, IE
[72] MALONEY, GERALDINE, IE
[72] HARTE, MARY THERESA, IE
[72] BOWIE, ANDREW GRAHAM, IE
[72] O'NEILL, LUKE ANTHONY JOHN, IE
[71] THE PROVOST, FELLOWS AND
SCHOLARS OF THE COLLEGE OF THE
HOLY AND UNDIVID ED TRINITY OF
QUEEN ELIZABETH NEAR DUBLIN, IE
[85] 2005-03-03
[86] 2003-09-05 (PCT/IE2003/000120)
[87] 2004-03-18 (WO2004/022762)
[30] US (60/407,965) 2002-09-05

[21] **2,497,790**
[13] A1
[51] **Int.Cl. 7G01N 33/00 7C12Q 1/00**
7G01N 33/53 7G01N 33/567
[25] EN
[54] **RORS AS MODIFIERS OF THE P21
PATHWAY AND METHODS OF USE**
[54] **GENES ROR MODIFIANT LE
TRAJET P21, ET PROCEDES
D'UTILISATION**
[72] KIDD, THOMAS, US
[72] FRIEDMAN, LORI, US
[72] ZHANG, HAIGUANG, US
[72] FRANCIS-LANG, HELEN, US
[72] ROCHE, SIOBHAN, IE
[71] EXELIXIS INC., US
[85] 2005-03-03
[86] 2003-09-15 (PCT/US2003/028897)
[87] 2004-03-25 (WO2004/024879)
[30] US (60/411,010) 2002-09-16

[21] **2,497,793**
[13] A1
[51] **Int.Cl. 7C12Q 1/68 7A61K 45/00**
7C12Q 1/00 7A61K 39/395 7G01N 33/50
7G01N 33/574
[25] EN
[54] **FLJ20647S AS MODIFIERS OF THE
P21 PATHWAY AND METHODS OF USE**
[54] **FLJ20647 UTILISE EN TANT QUE
MODIFICATEUR DE LA VOIE P21 ET
PROCEDES D'UTILISATION
ASSOCIES**
[72] KIDD, THOMAS, US
[72] FRANCIS-LANG, HELEN, US
[72] FRIEDMAN, LORI, US
[72] LICKTEIG, KIM, US
[72] ROCHE, SIOBHAN, IE
[71] EXELIXIS INC., US
[85] 2005-03-03
[86] 2003-09-15 (PCT/US2003/028903)
[87] 2004-03-25 (WO2004/024882)
[30] US (60/411,010) 2002-09-16

[21] **2,497,801**
[13] A1
[51] **Int.Cl. 7G01N 33/00 7A61K 49/00**
[25] EN
[54] **PAKS AS MODIFIERS OF THE
CHK PATHWAY AND METHODS OF
USE**
[54] **PAK UTILISE EN TANT QUE
MODIFICATEUR DE LA VOIE DE CHK
ET PROCEDES D'UTILISATION
ASSOCIES**
[72] ROCHE, SIOBHAN, IE
[72] LICKTEIG, KIM, US
[72] FRANCIS-LANG, HELEN, US
[71] EXELIXIS INC., US
[85] 2005-03-03
[86] 2003-09-15 (PCT/US2003/028904)
[87] 2004-03-25 (WO2004/024883)
[30] US (60/410,986) 2002-09-16

[21] **2,497,804**
[13] A1
[51] **Int.Cl. 7C12N 15/13 7A61P 29/00**
7A61P 43/00 7A61P 37/06 7A61P 9/10
7C07K 16/24 7A61K 39/395 7A61K 47/48
[25] EN
[54] **HUMAN ANTIHUMAN MCP-1
ANTIBODY AND ANTIBODY
FRAGMENT THEREOF**
[54] **ANTICORPS MCP-1 ANTI-
HUMAIN D'ORIGINE HUMAINE ET
FRAGMENT D'ANTICORPS**
CORRESPONDANT
[72] NISHIHARA, TSUKASA, JP
[72] NAKASHIMA, TOSHIHIRO, JP
[72] SUGIMURA, KAZUHISA, JP
[71] JURIDICAL FOUNDATION THE
CHEMO-SERO THERAPEUTICAL
RESEARCH INSTITUTE, JP
[85] 2005-03-03
[86] 2003-09-10 (PCT/JP2003/011560)
[87] 2004-03-25 (WO2004/024921)
[30] JP (2002-267184) 2002-09-12

[21] **2,498,038**
[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD AND SYSTEM FOR
TRANSMITTING NOTIFICATIONS TO
USERS OF A LOGISTIC SYSTEM**
[54] **PROCEDE ET SYSTEME DE
TRANSMISSION DE NOTIFICATIONS
A DES UTILISATEURS D'UN SYSTEME
DE LOGISTIQUE**
[72] SANTEL, JOHANNES, DE
[72] MAYER, BORIS, DE
[71] DEUTSCHE POST AG, DE
[85] 2005-02-01
[86] 2003-08-06 (PCT/DE2003/002647)
[87] 2004-03-04 (WO2004/019241)
[30] DE (102 38 340.5) 2002-08-16

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[21] **2,498,208**
[13] A1
[51] **Int.Cl. 7A61F 9/007 7A61M 3/02**
[25] EN
[54] **DOUBLE-SIDED SURGICAL IRRIGATOR**
[54] **IRRIGATEUR CHIRURGICAL DOUBLE FACE**
[72] NEILSON, GEOFFREY JAMES, AU
[72] MALOOF, ANTHONY, AU
[72] MILVERTON, EDWARD JOHN, AU
[71] MILVELLA PTY LIMITED, AU
[71] NEILSON, GEOFFREY JAMES, AU
[71] MALOOF, ANTHONY, AU
[71] MILVERTON, EDWARD JOHN, AU
[85] 2005-02-07
[86] 2003-08-22 (PCT/AU2003/001084)
[87] 2004-03-04 (WO2004/017877)
[30] AU (2002 951 307) 2002-08-22

[21] **2,498,713**
[13] A1
[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **REAL-TIME DETECTION OF NUCLEIC ACID REACTIONS**
[54] **DETECTION EN TEMPS REEL DES REACTIONS D'ACIDES NUCLEIQUES**
[72] DIMEO, JAMES JOSEPH, US
[72] JOSEPH, RICHARD ABRAHAM, US
[71] PERKINELMER LIFE SCIENCES, INC., US
[85] 2005-03-10
[86] 2003-09-17 (PCT/US2003/029418)
[87] 2004-04-01 (WO2004/027384)
[30] US (60/411,266) 2002-09-17

[21] **2,498,725**
[13] A1
[51] **Int.Cl. 7A61K 38/00**
[25] EN
[54] **METHOD OF PURIFYING POLYPEPTIDES BY SIMULATED MOVING BED CHROMATOGRAPHY**
[54] **PROCEDE DE PURIFICATION DE POLYPEPTIDES PAR CHROMATOGRAPHIE SUR LIT MOBILE SIMULE**
[72] BISSCHOPS, MARC, NL
[72] THOEMMES, JOERG P., US
[72] PENNING, MAARTEN, NL
[72] SONNENFELD, ALAN M., US
[72] CONLEY, LYNN, US
[72] PIERACCI, JOHN P., US
[71] BIOGEN IDEC INC., US
[85] 2005-03-11
[86] 2003-09-12 (PCT/US2003/028809)
[87] 2004-03-25 (WO2004/024284)
[30] US (60/410,506) 2002-09-13

[21] **2,498,727**
[13] A1
[51] **Int.Cl. 7A61K 31/46**
[25] EN
[54] **METHOD FOR IMPROVING THE ABILITY OF PATIENTS SUFFERING FROM LUNG DISEASES TO PARTICIPATE IN AND BENEFIT FROM PULMONARY REHABILITATION PROGRAMS**
[54] **PROCEDE D'AMELIORATION DE LA CAPACITE DE PATIENTS SOUFFRANT DE MALADIES PULMONAIRES A PARTICIPER ET TIRER PROFIT DE PROGRAMMES DE REHABILITATION PULMONAIRE**
[72] WITEK, THEODORE, DE
[72] KESTEN, STEVEN, US
[72] DISSE, BERND, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2005-03-11
[86] 2003-09-03 (PCT/EP2003/009762)
[87] 2004-03-25 (WO2004/024157)
[30] US (60/410,622) 2002-09-13

[21] **2,498,735**
[13] A1
[51] **Int.Cl. 7A61K 31/551 7A61K 45/06 7A61P 25/14 7A61P 25/16**
[25] EN
[54] **TREATMENT OF BASAL GANGLIA-RELATED MOVEMENT DISORDERS WITH 2,3-BENZODIAZEPINES**
[54] **TRAITEMENT DE TROUBLES DU MOUVEMENT ASSOCIES AUX NOYAUX GRIS CENTRAUX**
[72] CROSSMAN, ALAN, GB
[72] HILL, MICHAEL, GB
[72] BROTHIE, JONATHAN, CA
[71] MOTAC NEUROSCIENCE LIMITED, GB
[85] 2005-03-11
[86] 2003-09-11 (PCT/GB2003/003951)
[87] 2004-03-25 (WO2004/024163)
[30] GB (0221248.8) 2002-09-13
[30] GB (0304227.2) 2003-02-25

[21] **2,498,778**
[13] A1
[51] **Int.Cl. 7C12N 15/13 7A61P 35/00 7C12P 21/08 7C07K 16/30 7A61K 39/395 7G01N 33/567 7G01N 33/574**
[25] EN
[54] **ANTIBODIES THAT RECOGNIZE HYPERPROLIFERATIVE CELLS AND METHODS OF MAKING AND USING SAME**
[54] **ANTICORPS RECONNAISSANT LES CELLULES HYPERPROLIFERATIVES ET PROCEDES DE PRODUCTION ET D'UTILISATION DE CES ANTICORPS**
[72] GLASSY, MARK C., US
[72] CHAKRABARTI, SUBHRA, IN
[72] MUKERJEE, SONJOY, US
[71] SHANTHA WEST, INC., US
[85] 2005-03-11
[86] 2003-09-11 (PCT/US2003/028806)
[87] 2004-03-25 (WO2004/024874)
[30] US (60/410,366) 2002-09-11

[21] **2,498,878**
[13] A1
[51] **Int.Cl. 7G01N 30/72 7G01N 37/00 7H01J 49/26**
[25] EN
[54] **METHOD FOR INCREASING IONIZATION EFFICIENCY IN MASS SPECTROSCOPY**
[54] **PROCEDE PERMETTANT D'ACCROITRE L'EFFICACITE D'IONISATION EN SPECTROSCOPIE DE MASSE**
[72] SCHNEIDER, LUKE V., US
[71] TARGET DISCOVERY, INC., US
[85] 2005-03-11
[86] 2003-10-28 (PCT/US2003/034309)
[87] 2004-10-14 (WO2004/088271)
[30] US (60/422,393) 2002-10-29

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<p style="text-align: right;">[21] 2,498,880 [13] A1</p> <p>[51] Int.Cl. 7A61B 17/00 [25] EN [54] LOADER FOR PROSTHETIC OCCLUDERS AND METHODS THEREOF [54] CHARGEUR POUR OBTURATEURS PROTHETIQUES ET PROCEDES ASSOCIES [72] CARPENTER, CRAIG M., US [72] GARANT, PAUL A., US [72] CORE, LEE A., US [71] NMT MEDICAL, INC., US [85] 2005-03-14 [86] 2003-09-22 (PCT/US2003/029472) [87] 2004-04-01 (WO2004/026146) [30] US (60/412,953) 2002-09-23</p>	<p style="text-align: right;">[21] 2,498,896 [13] A1</p> <p>[51] Int.Cl. 7A61K 39/295 7A61K 39/12 7A61K 39/145 7A61K 39/205 7C12N 15/62 7C12N 15/85 [25] EN [54] IHNV G PROTEIN FOR IMMUNE STIMULATION [54] PROTEINE G D'IHNV POUR LA STIMULATION IMMUNITAIRE [72] SIMARD, NATHALIE C., CA [72] BOOTLAND, LINDA M., CA [71] NOVARTIS AG, CH [85] 2005-03-11 [86] 2003-09-16 (PCT/EP2003/010305) [87] 2004-04-01 (WO2004/026338) [30] GB (0221552.3) 2002-09-17 [30] GB (0221553.1) 2002-09-17</p>	<p style="text-align: right;">[21] 2,499,001 [13] A1</p> <p>[51] Int.Cl. 7F16K 35/04 [25] FR [54] ROBINET A CLE TOURNANTE INDEXABLE [54] COCK COMPRISING INDEXABLE ROTATING KEY [72] LESIMPLE, LAURENT, FR [72] HUET, JEAN-MAX, FR [72] CARREZ, JEAN-LUC, FR [72] DALLE, VALERY, FR [71] VYGON, FR [85] 2005-03-14 [86] 2003-10-03 (PCT/FR2003/002910) [87] 2004-04-15 (WO2004/031635) [30] FR (02/12335) 2002-10-04</p>
<p style="text-align: right;">[21] 2,498,881 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/573 [25] EN [54] PROCESS FOR DIFFERENTIAL DIAGNOSIS OF ALZHEIMER'S DEMENTIA IN PATIENTS EXHIBITING MILD COGNITIVE IMPAIRMENT [54] PROCEDE DE DIAGNOSTIC DIFFERENTIEL DE LA MALADIE D'ALZHEIMER CHEZ DES PATIENTS PRESENTANT UNE DEFICIENCE COGNITIVE LEGERE [72] TAKAHASHI, MIYOKO, CA [72] JACKOWSKI, GEORGE, CA [71] SYN-X PHARMA, INC., CA [85] 2005-03-14 [86] 2003-09-16 (PCT/CA2003/001403) [87] 2004-04-01 (WO2004/027429) [30] US (10/246,383) 2002-09-17</p>	<p style="text-align: right;">[21] 2,498,929 [13] A1</p> <p>[51] Int.Cl. 7C21D 1/613 [25] FR [54] PROCEDE DE REFROIDISSEMENT RAPIDE DE PIECES PAR TRANSFERT CONVECTIF ET RADIATIF [54] RAPID COOLING METHOD FOR PARTS BY CONVECTIVE AND RADIATIVE TRANSFER [72] PELISSIER, LAURENT, FR [72] GOLDSTEINAS, AYMERIC, FR [72] DOMERGUE, DIDIER, FR [72] CHAFFOTTE, FLORENT, FR [72] LEFEVRE, LINDA, FR [71] L' AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE P OUR L' ETUDE ET L' EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR [71] ETUDES ET CONSTRUCTIONS MECANIKES, FR [85] 2005-03-14 [86] 2003-01-09 (PCT/FR2003/000053) [87] 2004-04-01 (WO2004/027098) [30] FR (02/11680) 2002-09-20</p>	<p style="text-align: right;">[21] 2,499,058 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/92 [25] EN [54] TEST STRIP AND METHOD FOR DETERMINING LDL CHOLESTEROL CONCENTRATION FROM WHOLE BLOOD [54] BANDE D'ESSAI ET PROCEDE PERMETTANT DE DETERMINER LA CONCENTRATION DU CHOLESTEROL LDL A PARTIR D'UN ECHANTILLON DE SANG TOTAL [72] SHULL, BRUCE, US [72] ANAOKAR, SUNIL, US [72] ANTONOPOULOS, GENA LYNN, US [72] ZENG, HYEON-SOOK LEE, US [71] POLYMER TECHNOLOGY SYTEMS, INC., US [85] 2005-03-15 [86] 2003-09-16 (PCT/US2003/029102) [87] 2004-03-25 (WO2004/025265) [30] US (60/411,209) 2002-09-16</p>
<p style="text-align: right;">[21] 2,498,894 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/40 7A61P 13/00 7A61K 31/517 [25] EN [54] COMBINATIONS OF ATORVASTATIN AND .ALPHA.1, ADRENERGIC RECEPTOR ANTAGONISTS [54] COMBINAISONS DE L'ATORVASTATINE ET D'ANTAGONISTES DU RECEPTEUR ADRENERGIQUE ALPHA-1 [72] PULLEN, NICHOLAS, GB [72] THURLOW, RICHARD JAMES, GB [71] PFIZER INC., US [85] 2005-03-11 [86] 2003-09-05 (PCT/IB2003/003940) [87] 2004-04-01 (WO2004/026300) [30] GB (0221579.6) 2002-09-17</p>		

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[21] **2,499,081**
[13] A1

[51] **Int.Cl. 7C12P 21/08 7A61K 39/395**
[25] EN
[54] **BISPECIFIC MOLECULE COMPRISING AN ANTI-CR1 ANTIBODY CROSS-LINKED TO AN ANTIGEN-BINDING ANTIBODY FRAGMENT**
[54] **MOLECULE BISPECIFIQUE COMPRENANT UN ANTICORPS ANTI CR1 RETICULE A UN FRAGMENT D'ANTICORPS A LIAISON ANTIGENIQUE**
[72] CASEY, LESLIE, US
[72] PORTER, JAMES P., US
[72] LEE, LIHSYNG STANFORD, US
[72] MOHAMED, NEHAL, US
[72] WANG, XIAOLIANG, US
[72] SESAY, MUCTARR, US
[71] ELUSYS THERAPEUTICS, INC., US
[85] 2005-03-15
[86] 2003-09-16 (PCT/US2003/029065)
[87] 2004-04-22 (WO2004/032832)
[30] US (60/411,421) 2002-09-16

[21] **2,499,235**
[13] A1

[51] **Int.Cl. 7H01J 27/02 7H01J 37/08 7H01J 37/32**
[25] EN
[54] **METHOD OF CLEANING ION SOURCE, AND CORRESPONDING APPARATUS/SYSTEM**
[54] **PROCEDE DE NETTOYAGE DE SOURCE D'IONS, ET APPAREIL/SYSTEME ASSOCIES**
[72] SHAW, DENISE R., US
[72] FRATI, MAXIMO, US
[72] LUTEN, HENRY A., US
[72] VEERASAMY, VIJAYEN S., US
[71] GUARDIAN INDUSTRIES CORP., US
[71] ADVANCED ENERGY INDUSTRIES, INC., US
[85] 2005-02-10
[86] 2003-10-20 (PCT/US2003/033095)
[87] 2004-05-06 (WO2004/038754)
[30] US (60/419,519) 2002-10-21
[30] US (10/419,990) 2003-04-22

[21] **2,499,269**
[13] A1

[51] **Int.Cl. 7A61K 39/395 7C07K 16/02 7C07K 16/04 7C07K 16/06 7C12P 21/08 7G01N 33/53 7G01N 33/531 7G01N 33/563**
[25] EN
[54] **ISOLATION OF IMMUNOGLOBULIN MOLECULES THAT LACK INTER-HEAVY CHAIN DISULFIDE BONDS**
[54] **ISOLEMENT DE MOLECULES D'IMMUNOGLOBULINE AUXQUELLES IL MANQUE DES LIAISONS DISULFURE ENTRE LES CHAINES LOURDES**
[72] DAY, MARIA, US
[72] BIRCK-WILSON, ESZTER, US
[71] GTC BIOTHERAPEUTICS, INC., US
[85] 2005-03-16
[86] 2003-09-11 (PCT/US2003/028543)
[87] 2004-04-01 (WO2004/026427)
[30] US (60/411,419) 2002-09-17

[21] **2,499,380**
[13] A1

[51] **Int.Cl. 7C07C 323/20 7C07D 213/04 7A61P 3/04 7A61P 3/06 7A61P 3/10 7A61K 31/192 7C07C 323/42 7A61K 31/4406**
[25] EN
[54] **NOVEL VINYL CARBOXYLIC ACID DERIVATIVES AND THEIR THERAPEUTICAL USE**
[54] **NOUVEAUX DERIVES D'ACIDE VINYL CARBOXYLIQUE ET LEUR UTILISATION THERAPEUTIQUE**
[72] MOGENSEN, JOHN PATRICK, DK
[72] SAUERBERG, PER, DK
[72] JEPPESEN, LONE, DK
[72] PETTERSSON, INGRID, SE
[71] NOVO-NORDISK A/S, DK
[85] 2005-03-17
[86] 2003-09-04 (PCT/DK2003/000578)
[87] 2004-03-18 (WO2004/022533)
[30] DK (PA 2002 01301) 2002-09-05
[30] DK (PA 2003 00784) 2003-05-23

[21] **2,499,386**
[13] A1

[51] **Int.Cl. 7C12N 15/63 7C12N 15/00 7A01N 43/04 7A61K 31/70**
[25] EN
[54] **HIGH TITER RECOMBINANT AAV PRODUCTION**
[54] **PRODUCTION D'AAV DE RECOMBINAISON A TITRE ELEVE**
[72] HWANG, KYU-KYE, US
[71] APPLIED GENETIC TECHNOLOGIES CORPORATION, US
[85] 2005-03-16
[86] 2003-09-23 (PCT/US2003/030098)
[87] 2004-04-01 (WO2004/027048)
[30] US (10/252,182) 2002-09-23

[21] **2,499,387**
[13] A1

[51] **Int.Cl. 7G01N 33/574**
[25] EN
[54] **PROGNOSTIC METHODS FOR PATIENTS WITH PROSTATIC DISEASE**
[54] **METHODE DE PRONOSTIC APPLIQUEE A DES PATIENTS ATTEINTS D'UNE MALADIE PROSTATIQUE**
[72] SHARIAT, SHAHROKH, US
[72] SCARDINO, PETER T., US
[72] SLAWIN, KEVIN M., US
[72] KATTAN, MICHAEL, US
[71] BAYLOR COLLEGE OF MEDICINE, US
[71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
[85] 2005-03-17
[86] 2003-08-15 (PCT/US2003/025592)
[87] 2004-04-01 (WO2004/027432)
[30] US (60/412,085) 2002-09-18
[30] US (10/389,245) 2003-03-14

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[21] **2,499,608**
[13] A1

[51] **Int.Cl. 7C12P 7/62 7C08G 63/00**
[25] EN
[54] **METHOD OF PURIFYING 3-HYDROXYALKANOIC ACID COPOLYMER**
[54] **METHODE DE PURIFICATION D'UN COPOLYMER D'ACIDE 3-HYDROXYALCANOIQUE**
[72] MATSUMOTO, KEIJI, JP
[72] OSAKADA, FUMIO, JP
[72] OGAWA, NORIKO, JP
[72] MIYAMOTO, KENJI, JP
[71] KANEKA CORPORATION, JP
[85] 2005-03-10
[86] 2003-09-30 (PCT/JP2003/012486)
[87] 2004-04-08 (WO2004/029266)
[30] JP (2002-285863) 2002-09-30

[21] **2,499,650**
[13] A1

[51] **Int.Cl. 7C12P 19/02 7C12P 7/62**
[25] EN
[54] **BIOCONVERSION OF XYLAN AND LEVULINIC ACID TO BIODEGRADABLE THERMOPLASTICS**
[54] **BIOCONVERSION DE XYLANE ET D'ACIDE LEVULIQUE EN THERMOPLASTIQUES BIODEGRADABLES**
[72] KEENAN, THOMAS, US
[72] NAKAS, JAMES P., US
[72] TANENBAUM, STUART W., US
[71] THE RESEARCH FOUNDATION OF STATE UNIVERSITY, US
[85] 2005-03-21
[86] 2003-09-22 (PCT/US2003/029464)
[87] 2004-04-01 (WO2004/027076)
[30] US (60/412,719) 2002-09-23

[21] **2,499,743**
[13] A1

[51] **Int.Cl. 7B41N 3/08**
[25] EN
[54] **METHOD OF DELIVERING A FOUNTAIN SOLUTION**
[54] **PROCEDE DE DISTRIBUTION D'UNE SOLUTION DE MOUILLAGE**
[72] BEHRENS, JEFFREY G., US
[72] VIVERITO, SALVATORE R., US
[72] HANNEMAN, RAYMOND J., JR., US
[71] RBP CHEMICAL TECHNOLOGY, INC., US
[85] 2005-02-09
[86] 2003-07-24 (PCT/US2003/023133)
[87] 2004-02-19 (WO2004/014662)
[30] US (10/216,514) 2002-08-09

[21] **2,499,924**
[13] A1

[51] **Int.Cl. 7A61K 39/02 7C07K 16/00 7A61K 39/10 7A61K 39/108 7A61K 39/395 7A61K 39/42**
[25] EN
[54] **LFA-1 ALPHA SUBUNIT ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS LIES A LA SOUS-UNITE ALPHA DE LFA-1 ET METHODES D'UTILISATION**
[72] LEWIS, REX H., US
[72] KAPUSTAY, PAMELA M., US
[71] AIDS RESEARCH, LLC, US
[85] 2005-03-22
[86] 2003-09-25 (PCT/US2003/030529)
[87] 2004-04-08 (WO2004/029214)
[30] US (10/261,164) 2002-09-27

[21] **2,499,925**
[13] A1

[51] **Int.Cl. 7H04N 7/167 7H04N 5/00**
[25] EN
[54] **CONDITIONAL ACCESS DATA DECRYPTING SYSTEM**
[54] **SYSTEME DE DECHIFFREMENT DE DONNEES A ACCES CONDITIONNEL**
[72] NAHUM, SYLVAIN-VICTOR, CH
[72] STRANSKY, PHILIPPE, CH
[71] NAGRAVISION S.A., CH
[85] 2005-03-22
[86] 2003-09-19 (PCT/IB2003/004121)
[87] 2004-04-08 (WO2004/030363)
[30] CH (2002 1623/02) 2002-09-27
[30] CH (2002 2048/02) 2002-12-04

[21] **2,499,928**
[13] A1

[51] **Int.Cl. 7B65D 1/02 7B65D 1/40**
[25] EN
[54] **CONTAINER STRUCTURE FOR REMOVAL OF VACUUM PRESSURE**
[54] **STRUCTURE DE RECIPIENT POUR L'EXTRACTION DE PRESSION NEGATIVE**
[72] MELROSE, DAVID MURRAY, NZ
[71] CO2 PAC LIMITED, NZ
[85] 2005-03-22
[86] 2003-09-30 (PCT/NZ2003/000220)
[87] 2004-04-08 (WO2004/028910)
[30] NZ (521694) 2002-09-30

[21] **2,499,992**
[13] A1

[51] **Int.Cl. 7A23K 1/16 7A23K 1/18**
[25] EN
[54] **HOP ACIDS AS A REPLACEMENT FOR ANTIBIOTICS IN ANIMAL FEED**
[54] **ACIDES DE HOUBLON UTILISES EN SUBSTITUTION A DES ANTIBIOTIQUES DANS L'ALIMENTATION D'ANIMAUX**
[72] MAYE, JOHN PAUL, US
[71] JOHN I. HAAS, INC., US
[85] 2005-03-23
[86] 2003-09-23 (PCT/US2003/030304)
[87] 2004-04-01 (WO2004/026041)
[30] US (60/413,246) 2002-09-23

[21] **2,499,993**
[13] A1

[51] **Int.Cl. 7A61B 10/00**
[25] EN
[54] **DUAL ACTION ASPIRATION BIOPSY NEEDLE**
[54] **AIGUILLE DE BIOPSIE PAR ASPIRATION A DOUBLE ACTION**
[72] FISHER, JOHN S., US
[71] BIOPSY SCIENCES, LLC, US
[85] 2005-03-23
[86] 2003-09-17 (PCT/US2003/029260)
[87] 2004-04-01 (WO2004/026142)
[30] US (10/065,155) 2002-09-23

[21] **2,499,994**
[13] A1

[51] **Int.Cl. 7A61K 31/445**
[25] EN
[54] **ABUSE-RESISTANT PHARMACEUTICAL COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES N'INDUISANT PAS L'ABUS**
[72] VAGHEFI, FARID, US
[72] COOPER, EUGENE R., US
[72] RUDDY, STEPHEN B., US
[72] LIVERSIDGE, GARY G., US
[71] VERION, INC., US
[71] ELAN CORPORATION PLC, IE
[85] 2005-03-23
[86] 2003-09-23 (PCT/US2003/029890)
[87] 2004-04-01 (WO2004/026262)
[30] US (60/412,861) 2002-09-23
[30] US (60/413,495) 2002-09-25

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[21] **2,499,995**
[13] A1

[51] **Int.Cl. 7C12Q 1/68 7A61K 39/245 7C12P 19/34**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATMENT OF HERPESVIRUS INFECTIONS**
[54] **PROCEDES D'IDENTIFICATION DE VACCIN ET COMPOSITIONS DE VACCINATION COMPRENANT DES SEQUENCES D'ACIDES NUCLEIQUES ET/OU DE POLYPEPTIDES DE LA FAMILLE DU VIRUS DE L'HERPES**
[72] JOHNSTON, STEPHEN A., US
[72] HALE, KATHERINE S., US
[72] SYKES, KATHRYN F., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[71] MACROGENICS, INC., US
[85] 2005-03-23
[86] 2003-09-23 (PCT/US2003/030301)
[87] 2004-04-01 (WO2004/026265)
[30] US (60/412,956) 2002-09-23

[21] **2,499,997**
[13] A1

[51] **Int.Cl. 7H04N 7/12 7H04N 11/04**
[25] EN
[54] **DETECTION AND REPAIR OF MPEG-2 CHROMA UPCONVERSION ARTIFACTS**
[54] **DETECTION ET REPARATION D'ARTEFACTS PAR CONVERSION-ELEVATION DE CHROMINANCE DE MPEG-2**
[72] ADAMS, DALE, US
[71] SILICON IMAGE, INC., US
[85] 2005-03-23
[86] 2003-09-15 (PCT/US2003/029362)
[87] 2004-04-01 (WO2004/028160)
[30] US (60/413,220) 2002-09-23

[21] **2,499,998**
[13] A1

[51] **Int.Cl. 7A23G 3/30**
[25] EN
[54] **CHEWING GUM COMPRISING AT LEAST TWO DIFFERENT BIODEGRADABLE POLYMERS**
[54] **GOMME A MACHER RENFERMANT AU MOINS DEUX DIFFERENTS POLYMERES BIODEGRADABLES**
[72] WITTORFF, HELLE, DK
[72] ANDERSEN, LONE, DK
[71] GUMLINK A/S, DK
[85] 2005-03-23
[86] 2003-09-24 (PCT/DK2003/000626)
[87] 2004-04-08 (WO2004/028270)
[30] DK (PCT/DK02/00627) 2002-09-24

[21] **2,499,999**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7G06F 19/00 7G06F 17/30**
[25] EN
[54] **A NEW SYSTEM FOR CONTROLLING ACCESS TO PROFESSIONAL PROCEDURAL INFORMATION**
[54] **SYSTEME DE MAITRISE D'ACCES A UNE INFORMATION PROCEDURALE PROFESSIONNELLE**
[72] DOYLE, MARK, AU
[71] IVANTTI PTY LTD, AU
[85] 2005-03-23
[86] 2003-09-25 (PCT/AU2003/001271)
[87] 2004-04-08 (WO2004/029842)
[30] AU (2002951758) 2002-09-26
[30] AU (2003901285) 2003-03-20

[21] **2,500,000**
[13] A1

[51] **Int.Cl. 7A23G 3/30**
[25] EN
[54] **LOW MOISTURE CHEWING GUM**
[54] **CHEWING GUM A FAIBLE TENEUR EN EAU**
[72] ANDERSEN, LONE, DK
[72] WITTORFF, HELLE, DK
[71] GUMLINK A/S, DK
[85] 2005-03-23
[86] 2002-09-24 (PCT/DK2002/000624)
[87] 2004-04-08 (WO2004/028265)

[21] **2,500,001**
[13] A1

[51] **Int.Cl. 7G11B 20/10 7G11B 20/00**
[25] EN
[54] **MULTIPLE STREAM READOUT**
[54] **LECTURE DE FLUX MULTIPLES**
[72] LEIBBRANDT, GODERT W.R., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-03-23
[86] 2003-09-18 (PCT/IB2003/004101)
[87] 2004-04-08 (WO2004/029957)
[30] EP (02079055.6) 2002-09-26

[21] **2,500,002**
[13] A1

[51] **Int.Cl. 7G11B 20/12 7G11B 27/10**
[25] EN
[54] **APPARATUS FOR RECORDING A MAIN FILE AND AUXILIARY FILES IN A TRACK ON A RECORD CARRIER**
[54] **APPAREIL D'ENREGISTREMENT D'UN FICHER PRINCIPAL ET DE FICHIERS AUXILIAIRES SUR UNE PISTE D'UN SUPPORT D'ENREGISTREMENT**
[72] VAN GESTEL, WILHELMUS J., NL
[72] KELLY, DECLAN P., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-03-23
[86] 2003-09-25 (PCT/IB2003/004189)
[87] 2004-04-08 (WO2004/029959)
[30] EP (02079056.4) 2002-09-26

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[21] **2,500,003**
[13] A1
[51] **Int.Cl. 7G11B 20/12 7G11B 27/10**
[25] EN
[54] **METHOD AND DEVICE FOR RECORDING INFORMATION ON A RECORD MEDIUM, RECORD MEDIUM CONTAINING INFORMATION, AND METHOD AND DEVICE FOR READING INFORMATION FROM A RECORD MEDIUM**
[54] **PROCEDE ET DISPOSITIF PERMETTANT D'ENREGISTRER DES INFORMATIONS SUR UN SUPPORT D'ENREGISTREMENT, SUPPORT D'ENREGISTREMENT CONTENANT DES INFORMATIONS ET PROCEDE ET DISPOSITIF PERMETTANT DE LIRE DES INFORMATIONS SUR UN SUPPORT D'ENREGISTREMENT**
[72] KELLY, DECLAN P., NL
[72] VAN GESTEL, WILHELMUS J., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-03-23
[86] 2003-09-25 (PCT/IB2003/004221)
[87] 2004-04-08 (WO2004/029960)
[30] EP (02079056.4) 2002-09-26

[21] **2,500,004**
[13] A1
[51] **Int.Cl. 7G08C 19/12**
[25] EN
[54] **SYSTEM AND METHOD FOR USING KEYSTROKE DATA TO CONFIGURE A REMOTE CONTROL DEVICE**
[54] **SYSTEME ET PROCEDE POUR L'APPLICATION DE DONNEES CORRESPONDANT A L'UTILISATION DE CLES DANS LA CONFIGURATION D'UN DISPOSITIF DE COMMANDE A DISTANCE**
[72] ARLING, PAUL D., US
[72] HAYES, PATRICK H., US
[71] UNIVERSAL ELECTRONICS INC., US
[85] 2005-03-23
[86] 2003-08-13 (PCT/US2003/025504)
[87] 2004-04-08 (WO2004/029748)
[30] US (10/254,363) 2002-09-25

[21] **2,500,005**
[13] A1
[51] **Int.Cl. 7B25J 15/10**
[25] EN
[54] **INTELLIGENT, SELF-CONTAINED ROBOTIC HAND**
[54] **MAIN ROBOTIQUE AUTONOME, INTELLIGENTE**
[72] LAWSON, JOHN, US
[72] HAUPTMAN, TRAVELER, US
[72] CROWELL, ADAM, US
[72] TOWNSEND, WILLIAM T., US
[72] ZENOWICH, BRIAN, US
[71] BARRETT TECHNOLOGY, INC., US
[85] 2005-03-23
[86] 2003-09-26 (PCT/US2003/030451)
[87] 2004-04-08 (WO2004/028753)
[30] US (60/414,044) 2002-09-26

[21] **2,500,034**
[13] A1
[51] **Int.Cl. 7H04N 5/44 7H04N 7/24 7H04N 5/45**
[25] EN
[54] **APPARATUS FOR RECEIVING A DIGITAL INFORMATION SIGNAL**
[54] **APPAREIL RECEVANT UN SIGNAL D'INFORMATION NUMERIQUE**
[72] DE HAAN, WIEBE, NL
[72] KELLY, DECLAN P., NL
[72] VAN GESTEL, WILHELMUS J., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-03-23
[86] 2003-09-25 (PCT/IB2003/004171)
[87] 2004-04-08 (WO2004/030351)
[30] EP (02079057.2) 2002-09-26

[21] **2,500,037**
[13] A1
[51] **Int.Cl. 7H04L 12/58**
[25] EN
[54] **SYSTEM AND METHOD OF WIRELESS INSTANT MESSAGING**
[54] **SYSTEME ET PROCEDE DE MESSAGERIE INSTANTANEE SANS FIL**
[72] BELLS, MATTHEW, CA
[72] HAIGH, DAVID M., CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-03-23
[86] 2003-09-24 (PCT/CA2003/001458)
[87] 2004-04-08 (WO2004/030384)
[30] US (60/412,818) 2002-09-24

[21] **2,500,038**
[13] A1
[51] **Int.Cl. 7H04Q 7/32**
[25] EN
[54] **MULTIMODE PHONE INCLUDING TWO WIRELESS MODEMS AND A MODEM PROCESSOR**
[54] **TELEPHONE MULTIMODE COMPRENANT DEUX MODEMS SANS FIL ET UN PROCESSEUR DE MODEM**
[72] WALDO, PETER, US
[72] KIM, DUK SAN, US
[72] HAGOPIAN, CRAIG M., US
[72] YUKIE, SATORU, US
[71] AXESSTEL, INC., US
[85] 2005-03-23
[86] 2003-09-26 (PCT/US2003/030415)
[87] 2004-04-08 (WO2004/030391)
[30] US (60/414,181) 2002-09-27

[21] **2,500,043**
[13] A1
[51] **Int.Cl. 7G01R 31/36**
[25] EN
[54] **SYSTEM AND METHOD OF BATTERY CAPACITY ESTIMATION**
[54] **SYSTEME ET PROCEDE D'ESTIMATION DE LA CAPACITE D'UNE PILE**
[72] NIE, JUNHONG, CA
[72] POMEROY, STEPHEN L., CA
[72] BOUIANOVSKAIA, REGUINA, CA
[72] BUGNARIU, CALIN N., CA
[72] ISLAM, MUHAMMAD KHALEDUL, CA
[72] SHAH, SAMIR R., CA
[72] JIN, XIN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-03-23
[86] 2003-09-24 (PCT/CA2003/001459)
[87] 2004-04-08 (WO2004/029642)
[30] US (60/412,774) 2002-09-24

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[21] **2,500,051**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **COMPUTER SELF-SUPPORT MANAGEMENT**
[54] **GESTION D'AUTOASSISTANCE D'ORDINATEURS**
[72] SAMPSON, JASON, US
[72] GRAF, MICHAEL D., US
[72] GIFFIN, SUSAN S., US
[72] BURGER, GREGORY A., US
[72] CRITZ, JOHN M., US
[72] NEWELL, BRETT P., US
[72] MACLAURIN, ROB, CA
[71] ACCENTURE GLOBAL SERVICES GMBH, CH
[85] 2005-03-23
[86] 2003-09-04 (PCT/EP2003/009835)
[87] 2004-03-18 (WO2004/023357)
[30] US (10/235,152) 2002-09-05

[21] **2,500,053**
[13] A1

[51] **Int.Cl. 7G02B 6/32**
[25] EN
[54] **OPTICAL ASSEMBLIES FOR FREE-SPACE OPTICAL PROPAGATION BETWEEN WAVEGUIDE(S) AND/OR FIBER(S)**
[54] **ENSEMBLES OPTIQUES POUR LA PROPAGATION OPTIQUE EN ESPACE LIBRE ENTRE GUIDE(S) D'ONDES ET/OU FIBRE(S)**
[72] PASLASKI, JOEL S., US
[72] BLAUVELT, HENRY A., US
[72] VERNOOY, DAVID W., US
[71] XPONENT PHOTONICS, INC., US
[85] 2005-03-23
[86] 2003-08-29 (PCT/US2003/027238)
[87] 2004-04-08 (WO2004/029669)
[30] US (60/413,986) 2002-09-25
[30] US (60/455,712) 2003-03-17
[30] US (60/466,799) 2003-04-29

[21] **2,500,054**
[13] A1

[51] **Int.Cl. 7A61B 17/04**
[25] EN
[54] **DEVICE FOR PROVIDING AUTOMATIC STITCHING OF AN INCISION**
[54] **DISPOSITIF DE SUTURE AUTOMATIQUE D'UNE INCISION**
[72] PARIHAR, SHAILENDRA K., US
[72] PENDEKANTI, RAJESH, US
[71] ETHICON, INC., US
[85] 2005-03-23
[86] 2003-09-19 (PCT/US2003/029509)
[87] 2004-04-15 (WO2004/030515)
[30] US (10/261,429) 2002-09-30
[30] US (10/403,132) 2003-03-31

[21] **2,500,056**
[13] A1

[51] **Int.Cl. 7A61K 31/335 7C07D 313/00 7C07D 311/60**
[25] EN
[54] **SYNTHESIS OF OLIGOMERIC EPICATECHIN AND CATECHIN-DERIVED PROCYANIDINS**
[54] **SYNTHESE DE PROCYANIDINES DERIVEES D'EPICATECHINE ET DE CATECHINE OLIGOMERES**
[72] KOZIKOWSKI, ALAN P., US
[72] TUCKMANTEL, WERNER, US
[72] MA, XINGQUAN, US
[72] ROMANCZYK, LEO J., JR., US
[71] MARS, INC., US
[85] 2005-03-23
[86] 2003-10-02 (PCT/US2003/031375)
[87] 2004-04-15 (WO2004/030440)
[30] US (60/415,616) 2002-10-02
[30] US (10/658,241) 2003-09-09

[21] **2,500,059**
[13] A1

[51] **Int.Cl. 7A61F 2/16**
[25] EN
[54] **INTRAOCULAR LENS**
[54] **LENTILLE INTRA-OCULAIRE**
[72] GREEN, GEORGE F., US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-03-23
[86] 2003-09-24 (PCT/US2003/030054)
[87] 2004-04-15 (WO2004/030580)
[30] US (10/254,812) 2002-09-25

[21] **2,500,060**
[13] A1

[51] **Int.Cl. 7A41D 13/08 7A41D 19/015 7A63B 71/14**
[25] EN
[54] **FINGER PROTECTOR**
[54] **PROTEGE-DOIGT**
[72] FLEISCHMANN, ENDRIK, DE
[71] FLEISCHMANN, ENDRIK, DE
[85] 2005-03-23
[86] 2003-09-22 (PCT/EP2003/010539)
[87] 2004-04-08 (WO2004/028282)
[30] DE (102 44 236.3) 2002-09-23

[21] **2,500,061**
[13] A1

[51] **Int.Cl. 7A61K 9/00 7A61K 9/22 7A61K 9/36**
[25] EN
[54] **CONTROLLED DELIVERY SYSTEM FOR BIOACTIVE SUBSTANCES**
[54] **SYSTEME A LIBERATION CONTROLEE DE SUBSTANCES BIOACTIVES**
[72] VERVAET, CHRIS, BE
[72] MEHUY, ELS, BE
[72] REMON, JEAN PAUL, BE
[71] UNIVERSITEIT GENT, BE
[85] 2005-03-23
[86] 2003-09-24 (PCT/EP2003/010715)
[87] 2004-04-08 (WO2004/028503)
[30] GB (0222612.4) 2002-09-30

[21] **2,500,062**
[13] A1

[51] **Int.Cl. 7A61K 9/00 7A61K 31/192 7A61K 9/20 7A61K 31/5513**
[25] EN
[54] **FAST RELEASING, SOLID ADMINISTRATION FORM FOR ORAL APPLICATION OF ACTIVE INGREDIENTS WHICH ARE HARD TO DISSOLVE**
[54] **FORME D'ADMINISTRATION SOLIDE A LIBERATION RAPIDE ET DESTINEE A UNE APPLICATION ORALE DE PRINCIPES ACTIFS A SOLUBILITE REDUITE**
[72] CREMER, KARSTEN, DE
[72] KROEHNE, LUTZ, DE
[72] MAYER, JOERG, DE
[71] CAPSULATION NANOSCIENCE AG, DE
[85] 2005-03-23
[86] 2003-09-24 (PCT/EP2003/010630)
[87] 2004-04-15 (WO2004/030648)
[30] DE (102 44 504.4) 2002-09-25

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[13] A1

[51] **Int.Cl. 7B65G 21/00**
[25] EN
[54] **CONVEYOR CHAIN GUIDE SYSTEM**
[54] **SYSTEME DE GUIDAGE DE CHAINE TRANSPORTEUSE**
[72] LEDINGHAM, STUART J., US
[71] VALU ENGINEERING, INC., US
[85] 2005-03-23
[86] 2002-09-24 (PCT/US2002/030253)
[87] 2004-04-29 (WO2004/035432)

[21] **2,500,065**
[13] A1

[51] **Int.Cl. 7A61K 9/72 7A61K 38/00 7A61K 9/12 7A61K 9/16 7A61K 31/56 7A61K 31/58**
[25] EN
[54] **SUSTAINED RELEASE POROUS MICROPARTICLES FOR INHALATION**
[54] **LIBERATION REGULIERE DE MICROPARTICULES POREUSES A INHALER**
[72] BERNSTEIN, HOWARD, US
[72] HUANG, ERIC K., US
[72] REESE, SHAINA, US
[72] STRAUB, JULIE A., US
[72] NARASIMHAN, SRIDHAR, US
[72] CHICKERING, DONALD E., III, US
[71] ACUSPHERE, INC., US
[85] 2005-03-23
[86] 2003-09-30 (PCT/US2003/030835)
[87] 2004-04-15 (WO2004/030659)
[30] US (60/414,951) 2002-09-30

[21] **2,500,067**
[13] A1

[51] **Int.Cl. 7A61F 2/06 7B05D 3/00**
[25] EN
[54] **APPARATUS AND METHOD FOR DELIVERY OF MITOMYCIN THROUGH AN ELUTING BIOCOMPATIBLE IMPLANTABLE MEDICAL DEVICE**
[54] **APPAREIL ET PROCEDE DE DISTRIBUTION DE MITOMYCINE AU MOYEN D'UN DISPOSITIF MEDICAL D'ELUTION BIOCOMPATIBLE IMPLANTABLE**
[72] FURNISH, SIMON M., US
[72] GRANADA, JUAN F., US
[71] ENDOVASCULAR DEVICES, INC., US
[85] 2005-03-23
[86] 2003-09-26 (PCT/US2003/030613)
[87] 2004-04-08 (WO2004/028589)
[30] US (60/413,833) 2002-09-26

[21] **2,500,068**
[13] A1

[51] **Int.Cl. 7A61K 38/54**
[25] EN
[54] **ENZYMATIC TREATMENT OF RETINITIS PIGMENTOSA AND RELEVANT PHARMACEUTICAL COMPOSITION IN FORM OF A KIT**
[54] **TRAITEMENT ENZYMATIQUE DE RETINITIS PIGMENTOSA ET COMPOSITION PHARMACEUTIQUE SOUS FORME DE KIT**
[72] AMMANNATI, PAOLA, IT
[72] GIORDANI, ROBERTO, IT
[71] AMMANNATI, PAOLA, IT
[71] GIORDANI, ROBERTO, IT
[85] 2005-03-23
[86] 2002-10-01 (PCT/IT2002/000624)
[87] 2004-04-15 (WO2004/030693)

[21] **2,500,069**
[13] A1

[51] **Int.Cl. 7C07C 2/30 7C07C 11/08**
[25] EN
[54] **SELECTIVE ISOMERIZATION AND LINEAR DIMERIZATION OF ALPHA-OLEFINS USING COBALT CATALYSTS**
[54] **ISOMERISATION SELECTIVE ET DIMERISATION LINEAIRE D'ALPHA-OLEFINES AU MOYEN DE CATALYSEURS A BASE DE COBALT**
[72] SMALL, BROOKE L., US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2005-03-23
[86] 2003-09-16 (PCT/US2003/029158)
[87] 2004-04-22 (WO2004/033398)
[30] US (10/264,730) 2002-10-04
[30] US (10/389,312) 2003-03-14

[21] **2,500,071**
[13] A1

[51] **Int.Cl. 7B01L 3/00 7G01N 33/53**
[25] EN
[54] **MULTIPLE CAPILLARY SENSOR ANALYSIS SYSTEM**
[54] **SYSTEME D'ANALYSE A CAPTEURS CAPILLAIRES MULTIPLES**
[72] MARQUANT, MICHAEL, DE
[71] F. HOFFMANN-LA ROCHE AG, DE
[85] 2005-03-23
[86] 2003-09-18 (PCT/EP2003/010378)
[87] 2004-04-15 (WO2004/030822)
[30] DE (102 44 775.6) 2002-09-26

[21] **2,500,073**
[13] A1

[51] **Int.Cl. 7G01N 1/00 7G01F 11/28**
[25] EN
[54] **SAMPLING APPARATUS**
[54] **APPAREIL D'ECHANTILLONNAGE**
[72] CROFT, BRIAN THOMAS, GB
[72] LEE, MARTIN ALAN, GB
[72] BEST, MICHAEL EDWARD, GB
[72] SQUIRRELL, DAVID JAMES, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
[85] 2005-03-23
[86] 2003-10-02 (PCT/GB2003/004291)
[87] 2004-04-15 (WO2004/031734)
[30] GB (0222855.9) 2002-10-03

[21] **2,500,074**
[13] A1

[51] **Int.Cl. 7G02F 1/15**
[25] EN
[54] **ELECTROCHROMIC DEVICES HAVING NO POSITIONAL OFFSET BETWEEN SUBSTRATES**
[54] **DISPOSITIFS ELECTROCHROMIQUES SANS DECALAGE DE POSITION ENTRE LES SUBSTRATS**
[72] CAMMENGA, DAVID J., US
[72] TONAR, WILLIAM L., US
[72] KAR, KEVIN B., US
[72] BUSSCHER, BRADLEY L., US
[72] POLL, DAVID L., US
[71] GENTEX CORPORATION, US
[85] 2005-03-23
[86] 2003-09-29 (PCT/US2003/030774)
[87] 2004-04-15 (WO2004/031840)
[30] US (10/260,741) 2002-09-30

[21] **2,500,075**
[13] A1

[51] **Int.Cl. 7G03F 7/004 7G02B 6/00**
[25] EN
[54] **PLANAR INORGANIC DEVICE**
[54] **DISPOSITIF INORGANIQUE PLAN**
[72] THOMPSON, D. SCOTT, US
[72] SCHARDT, CRAIG R., US
[72] LEATHERDALE, CATHERINE A., US
[72] THOMPSON, WENDY L., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-03-23
[86] 2003-09-26 (PCT/US2003/030260)
[87] 2004-04-15 (WO2004/031860)
[30] US (10/263,131) 2002-10-02

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[13] A1

[51] **Int.Cl. 7A61M 11/06 7B05B 7/00 7A61B 1/267**
[25] EN
[54] **DRUG NEBULIZER USABLE WITH A DIAGNOSTIC OR THERAPEUTIC INSTRUMENT, SUCH AS A BRONCHOSCOPE**
[54] **NEBULISEUR DE MEDICAMENT UTILISABLE AVEC UN INSTRUMENT DE DIAGNOSTIC OU DE THERAPIE, TEL QU'UN BRONCHOSCOPE**
[72] ENK, DIETMAR, DE
[71] ENK, DIETMAR, DE
[85] 2005-03-23
[86] 2003-09-23 (PCT/EP2003/010546)
[87] 2004-04-08 (WO2004/028607)
[30] US (10/259,999) 2002-09-27
[30] US (10/361,366) 2003-02-10

[21] **2,500,078**
[13] A1

[51] **Int.Cl. 7B42B 2/00 7B42C 7/00 7B42C 11/00 7B42C 11/02 7B42C 11/04 7B65H 33/04**
[25] EN
[54] **GUIDE APPARATUS FOR USE IN MAKING A HARDCOVER BOOK**
[54] **APPAREIL DE GUIDAGE UTILISE DANS LA FABRICATION D'UN LIVRE RELIE**
[72] STEINER, EVELYN, US
[72] PARKER, KEVIN P., US
[72] KASOM, WAYNE, US
[71] POWIS PARKER INC., US
[85] 2005-03-23
[86] 2003-09-17 (PCT/US2003/029799)
[87] 2004-04-15 (WO2004/030926)
[30] US (10/262,721) 2002-10-02
[30] US (10/385,960) 2003-03-10

[21] **2,500,081**
[13] A1

[51] **Int.Cl. 7A61M 15/00 7A61M 16/00 7A62B 9/02**
[25] EN
[54] **BREATHING SYSTEMS WITH POST-INSPIRATORY VALVE FRESH GAS FLOW INPUT, COMPONENTS FOR IMPLEMENTING SAME, AND METHODS OF USE**
[54] **SYSTEMES RESPIRATOIRES A ENTREE D'ECOULEMENT DE GAZ FRAIS A CLAPET POST-INSPIRATOIRE, COMPOSANTS DE MISE EN OEUVRE ET PROCEDES D'UTILISATION**
[72] FUKUNAGA, ATSUO F., US
[72] FUKUNAGA, BLANCA M., US
[72] FUKUNAGA, ALEX S., US
[71] F-CONCEPTS LLC, US
[85] 2005-03-23
[86] 2003-03-17 (PCT/US2003/008292)
[87] 2004-04-08 (WO2004/028609)
[30] US (10/254,700) 2002-09-24
[30] US (10/390,070) 2003-03-14

[21] **2,500,083**
[13] A1

[51] **Int.Cl. 7C07D 215/44 7A61P 29/00 7A61P 37/00 7C07D 471/04 7C07D 401/06 7C07D 409/06 7C07D 413/06 7C07D 417/06 7A61K 31/4706 7A61K 31/4709**
[25] EN
[54] **TETRAHYDROQUINOLINE DERIVATIVES AS CRTH2 ANTAGONISTS**
[54] **DERIVES DE TETRAHYDROQUINOLINE ANTAGONISTES DE CRTH2**
[72] GOLDSTEIN, STEVEN WAYNE, US
[72] FERU, FREDERIC, FR
[72] AWAD, MOHAMED MOHAMED ALI, US
[72] KUHN, CYRILLE FRANCOIS, US
[72] BAZIN, MARC, FR
[71] WARNER-LAMBERT COMPANY LLC, US
[85] 2005-03-23
[86] 2003-10-10 (PCT/IB2003/004505)
[87] 2004-04-29 (WO2004/035543)
[30] EP (02292606.7) 2002-10-21
[30] US (60/434,896) 2002-12-19

[21] **2,500,085**
[13] A1

[51] **Int.Cl. 7B05B 7/00**
[25] EN
[54] **UNITARY HAND HELD AIRBRUSH**
[54] **AEROGRAPHE A MAIN UNITAIRE**
[72] PTAK, VICTOR ALFRED, US
[72] NEMAZI, JOHN E., US
[71] ADVANCED WATCH COMPANY, LTD., US
[85] 2005-03-23
[86] 2003-09-29 (PCT/US2003/030784)
[87] 2004-04-29 (WO2004/035223)
[30] US (10/271,898) 2002-10-15

[21] **2,500,088**
[13] A1

[51] **Int.Cl. 7C07D 471/04 7C07D 221/00 7C07D 231/00 7A61P 25/28 7A61K 31/5386**
[25] EN
[54] **MORPHOLINE-BRIDGED INDAZOLE DERIVATIVES**
[54] **DERIVES D'INDAZOLE PONTES PAR MORPHOLINE**
[72] LUITHLE, JOACHIM, DE
[72] KOENIG, GERHARD, US
[72] STASCH, JOHANNES-PETER, DE
[72] STAHL, ELKE, DE
[72] WIRTZ, STEPHAN-NICHOLAS, DE
[72] LANG, DIETER, DE
[72] FEURER, ACHIM, DE
[72] SCHENKE, THOMAS, DE
[72] WUNDER, FRANK, DE
[72] SCHREIBER, RUDY, US
[71] BAYER HEALTHCARE AG, DE
[85] 2005-03-23
[86] 2003-09-16 (PCT/EP2003/010273)
[87] 2004-04-15 (WO2004/031186)
[30] DE (102 44 810.8) 2002-09-26

[21] **2,500,089**
[13] A1

[51] **Int.Cl. 7A61M 29/04 7A61L 31/10**
[25] EN
[54] **THREAD FOR VASCULAR STENT AND VASCULAR STENT USING THE THREAD**
[54] **FIL POUR ENDOPROTHESE VASCULAIRE ET ENDOPROTHESE VASCULAIRE UTILISANT CE FIL**
[72] IGAKI, KEIJI, JP
[71] KABUSHIKIKAISHA IGAKI IRYO SEKKEI, JP
[85] 2005-03-23
[86] 2003-09-25 (PCT/JP2003/012277)
[87] 2004-04-08 (WO2004/028615)
[30] JP (2002-279404) 2002-09-25

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[21] **2,500,091**
[13] A1

[51] **Int.Cl. 7A61K 31/34**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR THE TREATMENT OF LUPUS USING CLOFARABINE**
[54] **TECHNIQUES ET COMPOSITIONS DESTINEES AU TRAITEMENT DU LUPUS UTILISANT LA CLOFARABINE**
[72] WOOD, CHRISTOPHER B., GB
[72] SMITH, STUART WILLIAM GORDON, GB
[71] BIOENVISION, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030407)
[87] 2004-04-08 (WO2004/028463)
[30] US (60/414,685) 2002-09-27

[21] **2,500,104**
[13] A1

[51] **Int.Cl. 7B24B 3/26 7B24B 3/28 7B24B 3/32**
[25] EN
[54] **DRILL SHARPENER**
[54] **DISPOSITIF D’AFFUTAGE DES FORETS**
[72] HARRIS, SCOTT, US
[72] CHRISTIAN, WILLIAM, US
[72] MOSTTLER, KEITH, US
[72] BERNARD, DAVID, US
[71] PROFESSIONAL TOOL MANUFACTURING LLC, US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030033)
[87] 2004-04-08 (WO2004/028742)
[30] US (60/413,772) 2002-09-27

[21] **2,500,110**
[13] A1

[51] **Int.Cl. 7B65H 35/10**
[25] EN
[54] **REWINDER APPARATUS AND METHOD**
[54] **PROCEDE ET APPAREIL ENROULEUR**
[72] BUTTERWORTH, TAD T., US
[71] C.G. BRETTING MANUFACTURING COMPANY, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030344)
[87] 2004-04-08 (WO2004/028938)
[30] US (10/259,163) 2002-09-27

[21] **2,500,114**
[13] A1

[51] **Int.Cl. 7C11D 17/00 7C11D 3/12 7C11D 3/20 7C11D 3/22 7C11D 3/37 7C11D 3/384**
[25] EN
[54] **THICKENED ABRASIVE CLEANER**
[54] **NETTOYANT ABRASIF EPAISSI**
[72] LU, ROBERT ZHONG, US
[72] HARIHARAN, RAMAKRISHNAN, US
[71] RECKITT BENCKISER INC, US
[85] 2005-03-23
[86] 2003-10-10 (PCT/GB2003/004416)
[87] 2004-04-29 (WO2004/035726)
[30] GB (0223838.4) 2002-10-12

[21] **2,500,115**
[13] A1

[51] **Int.Cl. 7C07D 417/12 7C07D 413/12 7A61P 25/18 7A61K 31/497**
[25] EN
[54] **HETEROCYCLIC SUBSTITUTED PIPERAZINES FOR THE TREATMENT OF SCHIZOPHRENIA**
[54] **PIPERAZINES SUBSTITUEES HETEROCYCLIQUES DESTINEES AU TRAITEMENT DE LA SCHIZOPHRENIE**
[72] GREGORY, TRACY FAY, US
[72] WALTERS, MICHAEL ANTHONY, US
[71] DAVIS, JAMIE MARIE, US
[71] WARNER-LAMBERT COMPANY LLC, US
[85] 2005-03-23
[86] 2003-09-18 (PCT/IB2003/004113)
[87] 2004-04-08 (WO2004/029048)
[30] US (60/413,839) 2002-09-26

[21] **2,500,117**
[13] A1

[51] **Int.Cl. 7C07D 471/04 7A61P 25/00 7A61K 31/415**
[25] EN
[54] **PROCESS FOR PREPARING HALOALKYL PYRIMIDINES**
[54] **PROCEDE DE PREPARATION D’HALOALKYLE PYRIMIDINES**
[72] DO, NGA MY, US
[72] CARON, STEPHANE, US
[72] MCDERMOTT, RUTH ELSBREE, US
[72] SINGER, ROBERT ALAN, US
[71] PFIZER PRODUCTS INC., US
[85] 2005-03-23
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[87] 2004-04-08 (WO2004/029052)
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[54] **HYDROMORPHONES N-SUBSTITUEES ET LEUR UTILISATION**
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[71] EUROCELTIQUE, S.A., LU
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[54] **MATIERE NON TISSEE A PROPRIETES ELASTIQUES, PROCEDE DE PRODUCTION ASSOCIE ET DISPOSITIF POUR REALISER CE PROCEDE**
[72] MADSEN, JORGEN BECH, DK
[72] DUE, METTE, DK
[72] BROCH-NIELSEN, THOMAS, DK
[72] LAURIDSEN, KELD, DK
[71] FIBERTEX A/S, DK
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[54] **LIGHTWEIGHT CRYOGENIC-COMPATIBLE PRESSURE VESSELS FOR VEHICULAR FUEL STORAGE**
[54] **RECIPIENTS SOUS PRESSION CRYOGENIQUES COMPATIBLES, LEGERS, DE STOCKAGE DE CARBURANT POUR VEHICULES**
[72] BERRY, GENE, US
[72] ACEVES, SALVADOR, US
[72] WEISBERG, ANDREW, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2005-03-24
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[54] **AQUEOUS POLYMER DISPERSION, PREPARATION AND USE THEREOF**
[54] **DISPERSION POLYMERE AQUEUSE, PREPARATION ET UTILISATION DE CELLE-CI**
[72] ABBEELE VAN DEN, HENK JAN FRANS, BE
[72] LÜTTIKHEDDE, HENDRIK JAN GERRIT, FI
[72] FRIEDERICHS, JOSEPH PETRONELLA, NL
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[54] **AN ELECTRODE, A METHOD FOR MANUFACTURING AN ELECTRODE AND A BIPOLAR BATTERY**
[54] **ELECTRODE, PROCEDE DE FABRICATION D'UNE ELECTRODE ET BATTERIE BIPOLAIRE**
[72] PUESTER, NEIL H., US
[72] FREDRIKSSON, LARS, SE
[72] HUG, LEONARD, US
[71] NILAR INTERNATIONAL AB, SE
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[54] **SOLUTION ET DISPERSION POLYMERES ET PROCEDE DE PREPARATION CORRESPONDANT**
[72] MIKKONEN, HANNU, FI
[72] PARONEN, TIMO PETTERI, FI
[72] TARVAINEN, MAARIT, FI
[72] PELTONEN, SOILI, FI
[71] VALTION TEKNILLINEN TUTKIMUSKESKUS, FI
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[54] **TISSU INDUSTRIEL POUVANT ETRE ASSEMBLE SUR UNE MACHINE EQUIPEE D'ANNEAUX INTERCONNECTES**
[72] HANSEN, ROBERT A., DE
[71] ALBANY INTERNATIONAL CORP., US
[85] 2005-03-23
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[72] POPAY, ALISON JEAN, NZ
[72] EASTON, HERRICK SYDNEY, NZ
[72] CHRISTENSEN, MICHAEL JOHN, NZ
[72] LATCH, GARRICK CECIL MORLAND, NZ
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[54] **PRODEDE DESTINE A AMELIORER UN APPRENTISSAGE COGNITIF**
[72] VIGNUTELLI, ALBERTO, CH
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[72] SOLDATI, FABIO, CH
[72] GIANESELO, VALTER, CH
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[54] **ASPIRATEUR ELECTRIQUE**
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[72] EBE, KIYOSHI, JP
[72] YOKOYAMA, HIROSHI, JP
[72] NAKATOGAWA, YASUSHI, JP
[72] TSUCHIYA, YOSHIHIRO, JP
[72] OSHIMA, IKUO, JP
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[54] **BIFUNCTIONAL HETEROCYCLIC COMPOUNDS AND METHODS OF MAKING AND USING SAME**
[54] **COMPOSES HETEROCYCLIQUES BIFONCTIONNELS ET PROCEDES DE FABRICATION ET D'UTILISATION DE CES COMPOSES**
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[72] LOU, RONGLIANG, US
[72] OYELERE, ADEGBOYEGA K., US
[72] SALVINO, JOSEPH M., US
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[72] BHATTACHARJEE, ASHOKE, US
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[72] MCCONNELL, TIMOTHY S., US
[72] WANG, DEPING, US
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[13] A1

[51] **Int.Cl. 7F41G 3/14**
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[54] **IMPROVEMENTS IN OR RELATING TO TARGETING SYSTEMS**
[54] **AMELIORATIONS APORTEES A DES SYSTEMES DE CHOIX DES OBJECTIFS**
[72] NURSE, FRANCIS EDWARD CHARLES, GB
[71] AMS LIMITED, GB
[85] 2005-03-24
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[25] EN
[54] **BLOOD PROCESSING SYSTEMS AND METHODS FOR COLLECTING PLASMA FREE OR ESSENTIALLY FREE OF CELLULAR BLOOD COMPONENTS**
[54] **SYSTEMES ET TECHNIQUES DE TRAITEMENT DU SANG EN VUE DE RECUEILLIR LE PLASMA SANS OU SENSIBLEMENT SANS COMPOSANTS DE SANG CELLULAIRE**
[72] BROWN, RICHARD I., US
[72] MORIARITY, JULIE, US
[72] MIN, KYUNGYOON, US
[71] BAXTER INTERNATIONAL INC., US
[85] 2005-03-23
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[13] A1

[51] **Int.Cl. 7B62J 1/00 7B62J 1/08**
[25] EN
[54] **SADDLE SUPPORT STRUCTURE**
[54] **STRUCTURE DE SUPPORT DE SELLE**
[72] FREGONESE, MASSIMO, IT
[72] LIKIC, BRANKO, US
[72] OVERTHUN, THOMAS, US
[72] COWART, CHRIS, US
[71] SELLE ROYAL SPA, IT
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[25] EN
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[54] **DISPOSITIF D'ENDOGREFFE POUR INHIBER ENDOFUITES ET MIGRATIONS**
[72] ETON, DARWIN, US
[71] THE UNIVERSITY OF MIAMI, US
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[54] **ECOULEMENT DE CIMENT A TRAVERS UN MANDRIN A POCHE LATERALE**
[72] LEWIS, EDWIN K., TH
[72] HOLT, JAMES H., JR., US
[72] CHAPMAN, WALTER R., US
[72] KRITZLER, JAMES H., US
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[54] **CLOSED-LOOP RATE CONTROL FOR A MULTI-CHANNEL COMMUNICATION SYSTEM**
[54] **REGULATION DE DEBIT EN BOUCLE FERMEE POUR SYSTEME DE COMMUNICATION MULTICANAUX**
[72] WALLACE, MARK S., US
[72] KETCHUM, JOHN W., US
[72] WALTON, JAY RODNEY, US
[72] HOWARD, STEVEN J., US
[71] QUALCOMM INCORPORATED, US
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[54] **DRUG COMPOSITION CONTAINING NF-.KAPPA.B INHIBITOR**
[54] **COMPOSITION MEDICINALE RENFERMANT UN INHIBITEUR DE NF-.KAPPA.B**
[72] NAKASHIMA, JUN, JP
[72] UMEZAWA, KAZUO, JP
[72] WATANABE, TOSHIKI, JP
[72] MATSUMOTO, GAKU, JP
[72] HORIGUCHI, YUTAKA, JP
[72] TOI, MASAKAZU, JP
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[54] **METHOD AND APPARATUS FOR NETWORK MANAGEMENT**
[54] **PROCEDE ET APPAREIL DE GESTION DE RESEAU**
[72] SAFFRE, FABRICE TRISTAN PIERRE, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[54] **COMMUNICATIONS NODE FOR CIRCUIT-SWITCHED AND PACKET-SWITCHED SERVICES**
[54] **NOEUD DE COMMUNICATIONS**
[72] FREEBAIRN, NEIL, GB
[72] LEWIS, ROGER WILLIAM STUART, GB
[71] NEWNEW NETWORKS INNOVATIONS LIMITED, GB
[85] 2005-03-23
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[25] EN
[54] **SCHEDULING TECHNIQUES FOR A PACKET-ACCESS NETWORK**
[54] **TECHNIQUES DE PROGRAMMATION DESTINEES A UN RESEAU A ACCES PAR PAQUETS**
[72] SHIU, DA-SHAN, US
[72] MALLADI, DURGA P., US
[71] QUALCOMM INCORPORATED, US
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[51] **Int.Cl. 7G01N 27/64**
[25] EN
[54] **PULSED DISCHARGE IONIZATION SOURCE FOR MINIATURE ION MOBILITY SPECTROMETERS**
[54] **SOURCE D'IONISATION A DECHARGE PAR IMPULSION POUR SPECTROMETRES MINIATURES DE MOBILITE IONIQUE**
[72] RAMSEY, J. MICHAEL, US
[72] WHITTEN, WILLIAM B., US
[72] XU, JUN, US
[71] UT-BATTELLE, LLC, US
[85] 2005-03-23
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[25] EN
[54] **FLUORINE-CONTAINING POLYMER SOLID ELECTROLYTE HAVING FLUORINE-CONTAINING ETHER CHAIN**
[54] **ELECTROLYTE SOLIDE EN POLYMERE CONTENANT DU FLUOR, PRESENTANT UNE CHAINE ETHER CONTENANT DU FLUOR**
[72] KOH, MEITEN, JP
[72] ARAKI, TAKAYUKI, JP
[71] DAIKIN INDUSTRIES LTD., JP
[85] 2005-03-23
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[54] **MULTIPHOTON PHOTSENSITIZATION SYSTEM**
[54] **SYSTEME DE PHOTSENSIBILISATION MULTIPHOTONIQUE**
[72] NIRMAL, MANOJ, US
[72] ARNEY, DAVID S., US
[72] LEATHERDALE, CATHERINE A., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-03-23
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[54] **REMOVABLE, WATER-WHITENING RESISTANT PRESSURE SENSITIVE ADHESIVES**
[54] **ADHESIFS AUTOCOLLANTS DETACHABLES RESISTANT AU BLANCHISSEMENT PAR L'EAU**
[72] TREMBLEY, SHARON D., US
[72] GUO, JONG-SHING, US
[72] CHEN, AUGUSTIN T., US
[71] SURFACE SPECIALTIES, S.A., BE
[85] 2005-03-23
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[87] 2004-04-08 (WO2004/029172)
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[54] **RATE ADAPTIVE TRANSMISSION SCHEME FOR MIMO SYSTEMS**
[54] **SCHEMA D'EMISSION A ADAPTATION DE DEBIT POUR DES SYSTEMES MIMO**
[72] VIJAYAN, RAJIV, US
[72] AGRAWAL, AVNEESH, US
[72] KADOUS, TAMER, US
[71] QUALCOMM INCORPORATED, US
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[87] 2004-04-29 (WO2004/036767)
[30] US (60/419,319) 2002-10-16
[30] US (10/367,234) 2003-02-14

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[25] EN
[54] **AUTOMATIC SYSTEM FOR CONSERVING SAMPLES AT A CONTROLLED TEMPERATURE**
[54] **SYSTEME AUTOMATIQUE MAINTENANT DES ECHANTILLONS A UNE TEMPERATURE REGULEE**
[72] ZENOBI, MAURO, IT
[72] PEDRAZZINI, ANDREA, IT
[72] DE BLASIO, PASQUALE, IT
[72] ANGELANTONI, GIANLUIGI, IT
[71] CRYOROBOTICS, S.R.L., IT
[85] 2005-03-24
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[87] 2004-04-08 (WO2004/028572)
[30] IT (BO2002A000607) 2002-09-26

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[51] **Int.Cl. 7C12N 5/06**
[25] EN
[54] **CELLS ON A SUPPORT MATRIX FOR TISSUE REPAIR**
[54] **CELLULES AUTOLOGUES SEMEES SUR UNE MATRICE DE SUPPORT POUR EFFECTUER DES REPARATIONS TISSULAIRES**
[72] MING, HAO ZHENG, AU
[72] GIANNETTI, BRUNO, DE
[71] VERIGEN AG, DE
[85] 2005-03-24
[86] 2003-09-29 (PCT/EP2003/010796)
[87] 2004-04-08 (WO2004/029230)
[30] US (60/414,098) 2002-09-27

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[25] EN
[54] **TOOTHBRUSH**
[54] **BROSSE A DENTS**
[72] HOHLBEIN, DOUGLAS J., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030633)
[87] 2004-04-08 (WO2004/028235)
[30] US (60/414,117) 2002-09-27
[30] US (60/418,776) 2002-10-16
[30] US (60/419,425) 2002-10-18

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[13] A1

[51] **Int.Cl. 7A47B 3/08**
[25] EN
[54] **TABLE HAVING H-CENTER SUPPORT ASSEMBLY**
[54] **TABLE EQUIPEE D'UN ENSEMBLE SUPPORT COMPORTANT UNE PARTIE CENTRALE EN H**
[72] CHEN, ZHURONG, CN
[72] AI, WEN, CN
[72] JIN, HAO, CN
[71] LIFETIME HONG KONG, LTD., CN
[85] 2005-03-24
[86] 2003-09-25 (PCT/IB2003/004782)
[87] 2004-04-08 (WO2004/028296)
[30] CN (02259585.6) 2002-09-27
[30] US (10/669,740) 2003-09-24

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[13] A1

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[25] EN
[54] **MATTRESS FOR ADJUSTABLE BED**
[54] **MATELAS POUR LIT REGLABLE**
[72] GLADNEY, RICHARD F., US
[71] DREAMWELL, LTD., US
[85] 2005-03-24
[86] 2003-09-29 (PCT/US2003/030944)
[87] 2004-04-08 (WO2004/028306)
[30] US (60/414,189) 2002-09-27

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[21] **2,500,187**
[13] A1

[51] **Int.Cl. 7A61C 17/34**
[25] EN
[54] **POWER TOOTHBRUSH AND POWER SOURCE**
[54] **BROSSE A DENTS MOTORISEE ET SOURCE D'ALIMENTATION**
[72] GOLDFINE, HENRY S., US
[72] GATZEMEYER, JOHN J., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030892)
[87] 2004-04-08 (WO2004/028398)
[30] US (10/260,586) 2002-09-27

[21] **2,500,194**
[13] A1

[51] **Int.Cl. 7A01J 5/01 7G01F 25/00**
[25] EN
[54] **A METHOD FOR CALIBRATION OF MILK METERS IN A MILKING SYSTEM**
[54] **PROCEDE D'ETALONNAGE DE COMPTEURS A LAIT D'UN SYSTEME DE TRAITE**
[72] UMEGARD, ANDERS, SE
[72] OBERMULLER, HELMUT, SE
[71] DELAVAL HOLDING AB, SE
[85] 2005-03-24
[86] 2003-09-29 (PCT/SE2003/001506)
[87] 2004-04-08 (WO2004/028242)
[30] SE (0202879-3) 2002-09-30

[21] **2,500,196**
[13] A1

[51] **Int.Cl. 7A61K 31/40**
[25] EN
[54] **CASPASE INHIBITORS AS ANTICANCER AGENTS**
[54] **INHIBITEURS DE LA CASPASE UTILISES COMME AGENTS ANTICANCEREUX**
[72] DIETRICH, JOERG, US
[72] NOBLE, MARK, US
[71] UNIVERSITY OF ROCHESTER, US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030607)
[87] 2004-04-08 (WO2004/028474)
[30] US (60/413,409) 2002-09-25

[21] **2,500,198**
[13] A1

[51] **Int.Cl. 7A61K 31/4045 7A61P 25/00**
[25] EN
[54] **COMBINED USE OF METHYLPHENIDATE AND MELATONIN FOR TREATING ATTENTION-DEFICIT HYPERACTIVE DISORDER**
[54] **UTILISATION COMBINEE DE METHYLPHENIDATE ET DE MELATONINE POUR LE TRAITEMENT D'UN TROUBLE D'HYPERACTIVITE AVEC DEFICIENCE DE L'ATTENTION**
[72] KRUISINGA, ROELOF JOHANNES HENDRIK, NL
[71] POOGER PROPERTIES LIMITED, NL
[85] 2005-03-24
[86] 2003-09-26 (PCT/EP2003/010827)
[87] 2004-04-08 (WO2004/028532)
[30] EP (02021810.3) 2002-09-26

[21] **2,500,200**
[13] A1

[51] **Int.Cl. 7A61K 31/4453 7C07D 211/16 7C07D 223/22 7C07D 279/22**
[25] EN
[54] **SMALL ORGANIC MOLECULES THAT INCREASE THE ACTIVITY OF GELATINASE A IN OCULAR CELLS**
[54] **PETITES MOLECULES ORGANIQUES PERMETTANT D'AUGMENTER L'ACTIVITE DE LA GELATINASE A DANS DES CELLULES OCULAIRES**
[72] FLICK, ROSEMARIE BETH, US
[72] SHAMS, NAVEED BIN KAMAL, US
[72] BARTELS, STEPHEN PAUL, US
[72] PFEFFER, BRUCE ALAN, US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-03-24
[86] 2003-09-19 (PCT/US2003/029528)
[87] 2004-04-08 (WO2004/028538)
[30] US (10/260,448) 2002-09-27

[21] **2,500,202**
[13] A1

[51] **Int.Cl. 7A23F 5/18 7B65D 51/24 7B65D 81/26 7A23F 5/40 7A23F 5/42 7A23F 5/46**
[25] EN
[54] **STABILIZER-FREE STABILIZED COFFEE AROMA**
[54] **AROME DE CAFE STABILISE NE CONTENANT PAS DE STABILISATEUR**
[72] HU, WENJIE, US
[72] RAHMANI, RACHID, US
[72] ZHENG, YING, US
[72] MILO, CHRISTIAN, CH
[72] CHENG, PU-SHENG, US
[71] NESTEC S.A., CH
[85] 2005-03-24
[86] 2003-09-26 (PCT/EP2003/010733)
[87] 2004-04-08 (WO2004/028261)
[30] EP (PCT/EP02/11061) 2002-09-27

[21] **2,500,203**
[13] A1

[51] **Int.Cl. 7C08F 4/642 7C08F 210/16**
[25] EN
[54] **OLEFIN POLYMERIZATION PROCESS**
[54] **PROCEDE DE POLYMERISATION D'OLEFINES**
[72] SARTAIN, WILLIAM J., US
[71] EQUICSTAR CHEMICALS, LP, US
[85] 2005-03-24
[86] 2003-08-15 (PCT/US2003/025558)
[87] 2004-04-08 (WO2004/029102)
[30] US (10/256,494) 2002-09-27

[21] **2,500,204**
[13] A1

[51] **Int.Cl. 7B29C 41/46 7B29C 41/22**
[25] FR
[54] **PROCEDE DE ROTOMOULAGE D'UNE PIECE COMPRENANT UNE COUCHE EN MOUSSE THERMOPLASTIQUE**
[54] **METHOD FOR ROTATIONAL MOULDING OF A WORKPIECE COMPRISING A THERMOPLASTIC FOAM LAYER**
[72] DOULIN, GWENAEL, FR
[72] SANCHEZ, ANDRE, FR
[72] COTEL, JEAN-FRANCOIS, FR
[72] MAZABRAUD, PHILIPPE, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2005-03-24
[86] 2003-09-24 (PCT/FR2003/002803)
[87] 2004-04-08 (WO2004/028773)
[30] FR (02/11994) 2002-09-27

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[21] **2,500,205**
[13] A1

[51] **Int.Cl. 7B32B 27/38**
[25] EN
[54] **LIQUID UNCROSSLINKED MICHAEL ADDITION OLIGOMERS PREPARED IN THE PRESENCE OF A CATALYST HAVING BOTH AN EPOXY MOIETY AND A QUATERNARY SALT**
[54] **OLIGOMERES LIQUIDES NON RETICULES A ADDITION DE MICHAEL PREPARES EN PRESENCE D'UN CATALYSEUR CONTENANT A LA FOIS UNE FRACTION EPOXY ET UN SEL QUATERNAIRE**
[72] GOULD, MICHAEL L., US
[72] DAMMANN, LAURENCE G., US
[71] ASHLAND INC., US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030436)
[87] 2004-04-08 (WO2004/029118)
[30] US (10/255,541) 2002-09-26

[21] **2,500,206**
[13] A1

[51] **Int.Cl. 7C07B 37/04 7C07B 37/02 7C07C 213/02 7C07C 67/03 7C07C 209/08 7C07C 213/08 7C07C 219/10 7C07B 37/12 7C07C 219/12 7C07C 215/44 7C07C 211/63**
[25] FR
[54] **COMPOSITIONS CONTENANT DES LIQUIDES IONIQUES ET LEURS UTILISATIONS, NOTAMMENT EN SYNTHÈSE ORGANIQUE**
[54] **COMPOSITIONS CONTAINING IONIC LIQUIDS AND USES THEREOF, ESPECIALLY IN ORGANIC SYNTHESIS**
[72] GMOUH, SAID, MA
[72] VAULTIER, MICHEL, FR
[71] CENTRE NATIONALE DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE DE RENNES 1, FR
[85] 2005-03-24
[86] 2003-09-23 (PCT/FR2003/002795)
[87] 2004-04-08 (WO2004/029004)
[30] FR (02/11910) 2002-09-26

[21] **2,500,207**
[13] A1

[51] **Int.Cl. 7C07D 495/04 7A01N 43/90**
[25] EN
[54] **NOVEL HERBICIDE, METHOD OF USING THE SAME, NOVEL SUBSTITUTED THIENOPYRIMIDINE DERIVATIVE AND INTERMEDIATE THEREOF, AND PROCESS FOR PRODUCING THE SAME**
[54] **NOUVEL HERBICIDE, PROCEDE D'UTILISATION, NOUVEAU DERIVE DE THIENOPYRIMIDINE ET INTERMEDIAIRE CONNEXE, ET METHODE DE PRODUCTION**
[72] OTA, CHIKAKO, JP
[72] KAWAGUCHI, SHINJI, JP
[72] KUMATA, SHUJI, JP
[71] NIHON NOHYAKU CO., LTD., JP
[85] 2005-03-24
[86] 2003-09-26 (PCT/JP2003/012356)
[87] 2004-04-08 (WO2004/029060)
[30] JP (2002-281271) 2002-09-26

[21] **2,500,208**
[13] A1

[51] **Int.Cl. 7C09J 151/06**
[25] FR
[54] **LIANT DE COEXTRUSION POUR POLYESTER A BASE DE POLYETHYLENE METALLOCENE ET LLDPE COGREFFES ET DE POLYETHYLENE METALLOCENE**
[54] **COEXTRUSION BINDER FOR POLYESTER BASED ON CO-GRAFTED LLDPE AND METALLOCENE POLYETHYLENE AND METALLOCENE POLYETHYLENE**
[72] ROBERT, PATRICE, FR
[72] PRADEL, JEAN-LAURENT, FR
[72] RAULINE, DAMIEN, FR
[72] CHOPINEZ, FABRICE, FR
[71] ARKEMA, FR
[85] 2005-03-24
[86] 2003-09-26 (PCT/FR2003/002850)
[87] 2004-04-08 (WO2004/029173)
[30] FR (02/11992) 2002-09-27

[21] **2,500,210**
[13] A1

[51] **Int.Cl. 7A61K 31/713 7A61P 3/06 7C12N 5/10 7C12N 5/16 7C12N 5/22**
[25] EN
[54] **CHOLESTEROL EFFLUX AND USES THEREOF**
[54] **FLUX SORTANT DE CHOLESTEROL ET SON UTILISATION**
[72] KROZOWSKI, ZYGMUNT, AU
[72] SVIRIDOV, DMITRI, AU
[71] BAKER MEDICAL RESEARCH INSTITUTE, AU
[85] 2005-03-24
[86] 2003-09-23 (PCT/AU2003/001256)
[87] 2004-04-08 (WO2004/028546)
[30] AU (2002951611) 2002-09-24

[21] **2,500,212**
[13] A1

[51] **Int.Cl. 7A61H 39/00**
[25] EN
[54] **RESOLUTION OF AGGREGAN GENE EXPRESSION USING SPECIFIC AND SELECTIVE ELECTRICAL AND ELECTROMAGNETIC SIGNALS**
[54] **REGULATION DE L'EXPRESSION DU GENE DE L'AGGREGAN AU MOYEN DE SIGNAUX ELECTRIQUES ET ELECTROMAGNETIQUES SPECIFIQUES ET SELECTIFS**
[72] BRIGHTON, CARL T., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2005-03-24
[86] 2003-09-24 (PCT/US2003/030333)
[87] 2004-04-08 (WO2004/029210)
[30] US (10/255,241) 2002-09-26

[21] **2,500,215**
[13] A1

[51] **Int.Cl. 7A61K 39/00 7A61K 9/00 7A61K 38/02**
[25] EN
[54] **NUCLEIC ACID COATED PARTICLES**
[54] **PARTICULES RECOUVERTES D'ACIDE NUCLEIQUE**
[72] DELONG, ROBERT, US
[72] LIVELY, CHRIS ROBERT, US
[71] POWDERJECT RESEARCH LIMITED, GB
[85] 2005-03-24
[86] 2003-09-29 (PCT/GB2003/004202)
[87] 2004-04-08 (WO2004/028560)
[30] US (60/414,097) 2002-09-27

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[21] **2,500,216**
[13] A1

[51] **Int.Cl. 7E04C 5/07 7E04C 5/20**
[25] EN
[54] **STRUCTURAL ELEMENTS FORMED FROM CASTABLE MATERIAL**
[54] **ELEMENTS STRUCTURAUX FORMES DE MATERIAUX MOULABLES**
[72] VAN ERP, GERARDUS MARIA, AU
[71] THE UNIVERSITY OF SOUTHERN QUEENSLAND, AU
[85] 2005-03-24
[86] 2003-09-25 (PCT/AU2003/001269)
[87] 2004-04-08 (WO2004/029380)
[30] AU (2002951633) 2002-09-25
[30] AU (2002952659) 2002-11-13

[21] **2,500,218**
[13] A1

[51] **Int.Cl. 7A61K 47/32 7A61K 45/00 7A61P 43/00 7A61P 31/04**
[25] EN
[54] **DRUG ABSORBABILITY IMPROVING AGENTS**
[54] **AGENTS POUR AMELIORER L'ABSORPTION DE PRODUITS PHARMACEUTIQUES**
[72] SAKO, KAZUHIRO, JP
[72] YOSHIHARA, KEIICHI, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
[85] 2005-03-24
[86] 2003-09-25 (PCT/JP2003/012237)
[87] 2004-04-08 (WO2004/028567)
[30] US (60/414,313) 2002-09-26

[21] **2,500,219**
[13] A1

[51] **Int.Cl. 7E21B 31/18 7E21B 31/20**
[25] EN
[54] **LATCH MECHANISM GUIDE**
[54] **GUIDE POUR MECANISME DE TYPE VERROU**
[72] HARMON, STEPHEN K., US
[72] HERR, EDWARD H., US
[72] BRADFORD, FRANCINE A., US
[72] KUCK, MARC D., US
[72] SWANSON, ROY E., JR., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-03-24
[86] 2003-09-15 (PCT/US2003/029357)
[87] 2004-04-08 (WO2004/029407)
[30] US (10/260,211) 2002-09-26

[21] **2,500,220**
[13] A1

[51] **Int.Cl. 7A61L 27/14**
[25] EN
[54] **COMPOSITION FOR STIMULATING BONE-FORMATION AND BONE CONSOLIDATION**
[54] **COMPOSITION POUR STIMULER LA FORMATION ET LA CONSOLIDATION OSSEUSES**
[72] KIM, IN-SAN, KR
[72] CHO, BYUNG CHAE, KR
[71] REGEN BIOTECH, INC., KR
[85] 2005-03-24
[86] 2002-09-30 (PCT/KR2002/001837)
[87] 2004-04-08 (WO2004/028578)

[21] **2,500,221**
[13] A1

[51] **Int.Cl. 7C07D 401/04 7C07D 403/04 7C07D 413/14 7A61K 31/4439 7A61K 31/496 7A61K 31/506**
[25] EN
[54] **3,4-DISUBSTITUTED PYRROLES AND THEIR FOR USE IN TREATING INFLAMMATORY DISEASES**
[54] **PYRROLES 3,4-DISUBSTITUES ET UTILISATION DE CEUX-CI POUR LE TRAITEMENT DE MALADIES INFLAMMATOIRES**
[72] ZHANG, YUE-MEI, US
[72] FAN, XIAODONG, US
[72] JACKSON, PAUL F., US
[72] BULLINGTON, JAMES L., US
[71] JANSSEN PHARMACEUTICA N.V., BE
[85] 2005-03-24
[86] 2003-09-24 (PCT/US2003/030223)
[87] 2004-04-08 (WO2004/029040)
[30] US (60/414,436) 2002-09-27

[21] **2,500,222**
[13] A1

[51] **Int.Cl. 7A61L 27/44**
[25] EN
[54] **BONE-FILLING COMPOSITION FOR STIMULATING BONE-FORMING AND BONE-CONSOLIDATION COMPRISING CALCIUM SULFATE AND VISCOUS BIOPOLYMERS**
[54] **COMPOSITION DE REMPLISSAGE OSSEUX DE STIMULATION DE LA FORMATION ET DE LA CONSOLIDATION DES OS, COMPRENANT DU SULFATE DE CALCIUM ET DES BIOPOLYMERES VISQUEUX**
[72] KIM, IN-SAN, KR
[72] CHO, BYUNG CHAE, KR
[71] REGEN BIOTECH, INC., KR
[85] 2005-03-24
[86] 2002-09-30 (PCT/KR2002/001839)
[87] 2004-04-08 (WO2004/028580)

[21] **2,500,223**
[13] A1

[51] **Int.Cl. 7F16K 11/072**
[25] EN
[54] **ROTARY DISTRIBUTION APPARATUS**
[54] **APPAREIL DE DISTRIBUTION ROTATIF**
[72] GREENFIELD, MICHAEL, ZA
[72] SMITH, LEON, ZA
[72] JENSEN, CRAIG, ZA
[71] THE TONGAAT-HULETT GROUP LIMITED, ZA
[85] 2005-03-24
[86] 2003-09-25 (PCT/IB2003/004191)
[87] 2004-04-08 (WO2004/029490)
[30] ZA (2002/7798) 2002-09-27

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[21] **2,500,224**
[13] A1

[51] **Int.Cl. 7C07H 21/04 7C12P 19/34 7C12N 15/85 7C12N 15/86**
[25] EN
[54] **IN VIVO GENE SILENCING BY CHEMICALLY MODIFIED AND STABLE SIRNA**
[54] **SILENCAGE GENIQUE IN VIVO EFFECTUE PAR UN SIARN STABLE ET CHIMIQUEMENT MODIFIE**
[72] RANA, TARIQ M., US
[71] UNIVERSITY OF MASSACHUSETTS, US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030480)
[87] 2004-04-08 (WO2004/029212)
[30] US (60/413,529) 2002-09-25
[30] US (60/426,982) 2002-11-15
[30] US (60/458,051) 2003-03-26
[30] US (60/493,095) 2003-08-05

[21] **2,500,225**
[13] A1

[51] **Int.Cl. 7C07D 401/14 7A61P 25/00 7A61P 29/00 7A61P 43/00 7A61P 19/02 7C07D 487/04 7A61P 1/04 7A61P 17/06 7A61P 37/08 7A61P 3/10 7A61P 9/10 7A61P 19/10 7C07D 403/14 7A61K 31/501 7A61K 31/5025 7A61K 31/506**
[25] EN
[54] **PYRAZOLE COMPOUNDS**
[54] **COMPOSES PYRAZOLE**
[72] WADA, YUKINORI, JP
[72] SHIBAKAWA, NOBUHIKO, JP
[72] NISHIHARA, MASAMICHI, JP
[72] SUZUKI, NAOTO, JP
[72] HAGIHARA, MASAHICO, JP
[72] SHIRAI, TOSHIYUKI, JP
[72] HASEGAWA, TOHRU, JP
[72] TOKUNAGA, YASUNORI, JP
[72] SHIMIZU, MOTOHISA, JP
[71] UBE INDUSTRIES, LTD., JP
[85] 2005-03-24
[86] 2003-09-25 (PCT/JP2003/012254)
[87] 2004-04-08 (WO2004/029043)
[30] JP (2002-279385) 2002-09-25

[21] **2,500,226**
[13] A1

[51] **Int.Cl. 7A61N 1/05 7H01R 31/06 7H01R 4/20**
[25] EN
[54] **METHODS AND APPARATUS FOR JOINING SMALL DIAMETER CONDUCTORS WITHIN MEDICAL ELECTRICAL LEADS**
[54] **PROCEDES ET APPAREIL DE JONCTION DE CONDUCTEURS A PETIT DIAMETRE DANS DES FILS ELECTRIQUES A USAGE MEDICAL**
[72] BELDEN, ELISABETH L., US
[71] MEDTRONIC, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030049)
[87] 2004-04-08 (WO2004/028619)
[30] US (10/256,490) 2002-09-27

[21] **2,500,227**
[13] A1

[51] **Int.Cl. 7A61N 1/05**
[25] EN
[54] **CARDIAC VEIN LEAD WITH FLEXIBLE ANODE AND METHOD FOR FORMING SAME**
[54] **DERIVATION DE VEINE CARDIAQUE A ANODE FLEXIBLE ET METHODE DE FORMATION DE CELLE-CI**
[72] BASS, WAYNE R., US
[72] MORRIS, MARY M., US
[72] MCINTYRE, PETER B., US
[72] PFEIFFER, CARLA C., US
[72] LAFOND, ROGER, US
[72] HINE, DOUGLAS S., US
[72] SOMMER, JOHN L., US
[72] PETERSON, PATRICIA K., US
[71] MEDTRONIC, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030354)
[87] 2004-04-15 (WO2004/030747)
[30] US (10/256,353) 2002-09-27

[21] **2,500,228**
[13] A1

[51] **Int.Cl. 7C07D 487/04 7A61P 9/00 7A61P 21/00 7A61P 25/00 7A61P 43/00 7A61P 9/10 7A61P 25/14 7A61P 25/16 7A61P 25/20 7A61P 25/24 7A61P 25/28 7A61K 31/519 7A61K 31/5377 7A61K 31/55 7A61K 31/553**
[25] EN
[54] **-1,2,4-TRIAZOLO-1,5-C]PYRIMIDINE DERIVATIVE**
[54] **DERIVE DE -1,2,4-TRIAZOLO-1,5]PYRIMIDINE**
[72] SHIOZAKI, SHIZUO, JP
[72] KANDA, TOMOYUKI, JP
[72] SUGITA, TAKAMASA, JP
[72] SHIMADA, JUNICHI, JP
[72] KUWANA, YOSHIHISA, JP
[72] IIDA, KYOICHIRO, JP
[71] KYOWA HAKKO KOGYO CO., LTD, JP
[85] 2005-03-24
[86] 2003-09-24 (PCT/JP2003/012158)
[87] 2004-04-08 (WO2004/029056)
[30] JP (2002/276896) 2002-09-24
[30] JP (2003/139994) 2003-05-19

[21] **2,500,229**
[13] A1

[51] **Int.Cl. 7A61N 1/36**
[25] EN
[54] **IMPLANTABLE MEDICAL DEVICE COMMUNICATION SYSTEM**
[54] **SYSTEME DE COMMUNICATION DE DISPOSITIF MEDICAL IMPLANTABLE**
[72] ECKER, ROBERT M., US
[72] REINKE, JAMES D., US
[71] MEDTRONIC, INC., US
[85] 2005-03-24
[86] 2003-09-19 (PCT/US2003/029936)
[87] 2004-04-08 (WO2004/028627)
[30] US (10/254,236) 2002-09-25

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[21] **2,500,230**
[13] A1

[51] **Int.Cl. 7B02B 1/04**
[25] EN
[54] **A PROCESS FOR THE PRODUCTION OF WHEAT FLOUR**
[54] **PROCEDE DE PRODUCTION DE FARINE DE BLE**
[72] GOTTOFREDI, ANGELO, IT
[72] LODI, ALBERTO, IT
[72] RANIERI, ROBERTO, IT
[72] TRIBUZIO, GIOVANNI, IT
[71] BARILLA G. ER. FRATELLI S.P.A., IT
[85] 2005-03-24
[86] 2003-09-29 (PCT/EP2003/010804)
[87] 2004-04-08 (WO2004/028694)
[30] IT (MI2002A002066) 2002-09-30

[21] **2,500,231**
[13] A1

[51] **Int.Cl. 7C07D 213/82 7A61P 29/00 7C07D 401/12 7C07D 407/12 7C07D 409/12 7A61K 31/44 7A61K 31/4439 7A61K 31/444**
[25] EN
[54] **PYRIDINE DERIVATIVES AS CB2 RECEPTOR MODULATORS**
[54] **DERIVES DE PYRIDINE MODULATEURS DU RECEPTEUR CB2**
[72] NAYLOR, ALAN, GB
[72] GIBLIN, GERARD MARTIN PAUL, GB
[72] RAWLINGS, DEREK ANTHONY, GB
[72] SLINGSBY, BRIAN PETER, GB
[72] JANDU, KARAMJIT SINGH, GB
[72] WHITTINGTON, ANDREW RICHARD, GB
[72] EATHERTON, ANDREW JOHN, GB
[72] MITCHELL, WILLIAM LEONARD, GB

[72] PALOMBI, GIOVANNI, IT
[72] GREEN, RICHARD HOWARD, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2005-03-24
[86] 2003-09-25 (PCT/EP2003/010930)
[87] 2004-04-08 (WO2004/029026)
[30] GB (0222493.9) 2002-09-27

[21] **2,500,232**
[13] A1

[51] **Int.Cl. 7G01N 33/574 7G01N 33/48 7G01N 33/573**
[25] EN
[54] **A METHOD FOR DETECTING, SCREENING AND/OR MONITORING A CANCER IN AN INDIVIDUAL**
[54] **METHODE DE DETECTION, DE DEPISTAGE ET/OU DE SURVEILLANCE D'UN CANCER CHEZ UN INDIVIDU**
[72] BRUENNER, NILS, DK
[72] HOLTEN-ANDERSEN, MADS, DK
[72] HESSEL, LASSE L., DK
[72] MALLING, JESPER, DK
[72] NIELSEN, HANS JORGEN, DK
[71] HVIDOVRE HOSPITAL, DK
[71] RIGSHOSPITALET, DK
[85] 2005-03-29
[86] 2003-09-26 (PCT/DK2003/000634)
[87] 2004-04-08 (WO2004/029627)
[30] DK (PA 2002 01430) 2002-09-26

[21] **2,500,233**
[13] A1

[51] **Int.Cl. 7B60R 25/10 7E05B 49/00**
[25] EN
[54] **VEHICLE ELECTRONIC KEY SYSTEM**
[54] **SYSTEME DE CLE ELECTRONIQUE POUR VEHICULE**
[72] KONNO, TAKESHI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[85] 2005-03-24
[86] 2003-09-25 (PCT/JP2003/012271)
[87] 2004-04-08 (WO2004/028872)
[30] JP (2002-281781) 2002-09-26

[21] **2,500,235**
[13] A1

[51] **Int.Cl. 7B60R 25/10 7E05B 49/00 7B60R 25/02 7B60R 25/04 7E05B 65/12**
[25] EN
[54] **VEHICLE ELECTRONIC KEY SYSTEM**
[54] **SYSTEME DE CLE ELECTRONIQUE POUR VEHICULE**
[72] KONNO, TAKESHI, JP
[71] HONDA GIKEN KABUSHIKI KAISHA, JP
[85] 2005-03-24
[86] 2003-09-25 (PCT/JP2003/012272)
[87] 2004-04-08 (WO2004/028873)
[30] JP (2002-282305) 2002-09-27

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[13] A1

[51] **Int.Cl. 7G01N 33/53 7A61K 45/00 7A61P 43/00 7A61K 38/17**
[25] EN
[54] **DIAGNOSTIC AND EXAMINATION METHOD FOR EATING DISORDERS**
[54] **AGENT DIAGNOSTIQUE ET PROCEDE D'EXAMEN POUR TROUBLE DE L'ALIMENTATION**
[72] IYO, MASAOMI, JP
[72] NAKAZATO, MICHIKO, JP
[72] SHIMIZU, EIJI, JP
[72] KOIZUMI, HIROKI, JP
[72] HASHIMOTO, KENJI, JP
[71] IYO, MASAOMI, JP
[85] 2005-03-24
[86] 2003-09-24 (PCT/JP2003/012134)
[87] 2004-04-08 (WO2004/029624)
[30] JP (2002/277218) 2002-09-24

[21] **2,500,237**
[13] A1

[51] **Int.Cl. 7B01D 53/00 7B01D 53/72**
[25] EN
[54] **PROCESS AND PLANT FOR ULTRAPURIFYING FUMES OR GASSES**
[54] **PROCEDE ET USINE D'ULTRAPURIFICATION DE VAPEURS OU DE GAZ**
[72] TOGNAZZO, VALERIO, IT
[71] TOGNAZZO, VALERIO, IT
[85] 2005-03-24
[86] 2003-09-26 (PCT/EP2003/010753)
[87] 2004-04-15 (WO2004/030795)
[30] IT (VE02A000030) 2002-10-01

[21] **2,500,238**
[13] A1

[51] **Int.Cl. 7B01J 23/66 7B01J 23/02 7C07D 301/10**
[25] EN
[54] **CALCIUM CARBONATE CARRIER FOR MAKING SILVER BASED EPOXIDATION CATALYSTS**
[54] **SUPPORT DE CARBONATE DE CALCIUM POUR L'ELABORATION DE CATALYSEURS D'EPOXIDATION A BASE D'ARGENT**
[72] RUBINSTEIN, LEONID ISAAKOVICH, US
[72] GUTIERREZ, CANDIDO, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2005-03-24
[86] 2003-09-29 (PCT/US2003/030492)
[87] 2004-04-15 (WO2004/030813)
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[13] A1
[51] **Int.Cl. 7A01N 59/08**
[25] EN
[54] **DEODORANT PRODUCT CONTAINING CHLORINATING AGENTS AND BUFFERED ALKALINE SALTS**
[54] **PRODUIT DEODORANT CONTENANT DES AGENTS CHLORES ET DES SELS ALCALINS TAMPONNES**
[72] WINSTON, ANTHONY E., US
[72] MAYER, CARL G., US
[71] CHURCH & DWIGHT CO., INC., US
[85] 2005-03-24
[86] 2003-09-30 (PCT/US2003/030549)
[87] 2004-04-15 (WO2004/030459)
[30] US (10/262,208) 2002-09-30

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[13] A1
[51] **Int.Cl. 7B32B 1/08 7A22C 13/00 7A21D 10/02**
[25] EN
[54] **POLYMER-BASED CASING FOR SAUSAGES**
[54] **EMBALLAGE POUR CHARCUTERIE A BASE DE POLYMERES**
[72] GARCIA-CRUZ, RUBEN, MX
[71] CASEMATIC, S.A. DE C.V., MX
[85] 2005-03-24
[86] 2003-08-27 (PCT/MX2003/000070)
[87] 2004-04-08 (WO2004/028795)
[30] US (10/255,727) 2002-09-26
[30] US (10/356,837) 2003-02-03

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[13] A1
[51] **Int.Cl. 7A21D 13/00 7A21D 15/04 7A21D 8/06 7A21D 13/08 7A21D 15/08**
[25] EN
[54] **METHOD FOR PRODUCING BAKED OBJECTS, AT LEAST PARTS OF WHICH ARE A GLOSSY BROWN**
[54] **PROCEDE DE PRODUCTION D'ARTICLES CUIITS PRESENTANT AU MOINS PARTIELLEMENT UN ASPECT BRUN BRILLANT**
[72] TIEFENBACHER, KARL, AT
[71] FRANZ HAAS WAFFELMASCHINEN-INDUSTRIE AKTIENGESELLSCHAFT, AT
[85] 2005-03-24
[86] 2003-09-18 (PCT/EP2003/010363)
[87] 2004-04-15 (WO2004/030461)
[30] AT (A1466/2002) 2002-09-27

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[13] A1
[51] **Int.Cl. 7A61B 1/005 7A61B 1/05 7A61B 1/06**
[25] EN
[54] **SELF-CONTAINED STERILIZABLE SURGICAL SYSTEM**
[54] **APPAREIL CHIRURGICAL AUTONOME STERILISABLE**
[72] WHITMAN, MICHAEL P., US
[71] POWER MEDICAL INTERVENTIONS, INC., US
[85] 2005-03-24
[86] 2003-09-30 (PCT/US2003/030977)
[87] 2004-04-15 (WO2004/030526)
[30] US (60/415,313) 2002-09-30

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[13] A1
[51] **Int.Cl. 7B32B 21/00 7B32B 21/04 7B32B 27/04 7B32B 21/06 7B32B 21/08 7B32B 21/10 7B32B 27/18 7B32B 27/20 7B32B 27/36 7B32B 27/38 7B32B 27/40 7B32B 27/42**
[25] EN
[54] **ELECTROSTATIC CHARGE DISSIPATING HARD LAMINATE SURFACES**
[54] **SURFACES EN STRATIFIE DUR DISSIPANT LA CHARGE ELECTROSTATIQUE**
[72] SALEE, GIDEON, US
[72] HODGE, R. MARK, AU
[72] HEATER, KENNETH J., US
[72] GRUNDEN, BRADLEY L., US
[72] BADOWSKI, DANIEL E., US
[71] METSS CORPORATION, US
[85] 2005-03-24
[86] 2003-10-01 (PCT/US2003/031273)
[87] 2004-04-15 (WO2004/030908)
[30] US (60/415,833) 2002-10-03

[21] **2,500,252**
[13] A1
[51] **Int.Cl. 7G01N 27/403**
[25] EN
[54] **METHODS AND APPARATUS FOR MANIPULATING DROPLETS BY ELECTROWETTING-BASED TECHNIQUES**
[54] **PROCEDES ET APPAREIL DE MANIPULATIONS DE GOUTTELETTES PAR DES TECHNIQUES A BASE D'ELECTROMOULLAGE**
[72] PAIK, PHILIP Y., US
[72] POLLACK, MICHAEL G., US
[72] PAMULA, VAMSEE K., US
[72] REN, HONG, US
[72] FAIR, RICHARD B., US
[71] DUKE UNIVERSITY, US
[85] 2005-03-24
[86] 2003-04-24 (PCT/US2003/012754)
[87] 2004-04-15 (WO2004/030820)
[30] US (10/253,368) 2002-09-24
[30] US (10/253,342) 2002-09-24

[21] **2,500,257**
[13] A1
[51] **Int.Cl. 7A61B 10/00**
[25] EN
[54] **METHODS AND KITS FOR ASSAYS OF ANALYTES OF INTEREST IN TEARS**
[54] **METHODES ET KITS DE DOSAGES D'ANALYTES D'INTERET DANS DES LARMES**
[72] LANE, JENNIFER DAWN, US
[72] MORRIS, CAROL ANN, US
[72] CARNEY, FIONA PATRICIA, US
[71] NOVARTIS AG, CH
[85] 2005-03-24
[86] 2003-10-02 (PCT/EP2003/010972)
[87] 2004-04-15 (WO2004/030544)
[30] US (60/415,914) 2002-10-03

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[13] A1
[51] **Int.Cl. 7B32B 27/32 7B29C 63/02 7B32B 27/08 7B32B 27/12 7B29C 51/14 7B29C 65/70 7B29C 70/82**
[25] EN
[54] **METHOD FOR REINFORCING AN ARTICLE**
[54] **PROCEDE POUR RENFORCER UN OBJET**
[72] BLOEMHOF, FOKKE, NL
[72] JACOBS, JOHANNES ANTONIUS JOSEPH, NL
[71] LANKHORST INDUTECH B.V., NL
[85] 2005-03-24
[86] 2003-09-26 (PCT/NL2003/000660)
[87] 2004-04-08 (WO2004/028803)
[30] EP (02079012.7) 2002-09-27
[30] EP (03075484.0) 2003-02-18

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[13] A1
[51] **Int.Cl. 7A61K 31/4709 7A61K 45/06 7A61P 31/14**
[25] EN
[54] **POTENT INHIBITOR OF HCV SERINE PROTEASE**
[54] **INHIBITEUR PUISSANT DE LA SERINE PROTEASE DU VHC**
[72] GUNN, JOCELYN ABELLA, US
[72] COSTA, PHUONG DO, US
[72] CHEN, SHIRLYNN, US
[72] STEINMANN, GERHARD G., DE
[72] CROENLEIN, JENS OLIVER, DE
[72] NEHMIZ, GERHARD, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030402)
[87] 2004-04-15 (WO2004/030670)
[30] US (60/414,940) 2002-09-30
[30] US (60/421,904) 2002-10-29
[30] US (60/433,834) 2002-12-16
[30] US (60/443,662) 2003-01-30

[21] **2,500,260**
[13] A1
[51] **Int.Cl. 7A61F 2/08**
[25] EN
[54] **SOFT TISSUE FIXATION IMPLANT**
[54] **IMPLANT DE FIXATION POUR TISSU MOU**
[72] KUJANSUU, PERTI, FI
[72] LEMOS, MARK, US
[72] TORMALA, PERTTI, FI
[72] VIHAVAINEN, MIKA, FI
[72] VALIMAA, TERO, FI
[71] LINVATEC BIOMATERIALS LTD., FI
[85] 2005-03-24
[86] 2003-10-02 (PCT/EP2003/010969)
[87] 2004-04-15 (WO2004/030579)
[30] US (10/261,413) 2002-10-02

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[13] A1
[51] **Int.Cl. 7B29C 44/12 7B29C 70/08 7B32B 5/18 7B32B 5/26 7B29C 70/66**
[25] EN
[54] **IMPROVED CORE MATERIAL**
[54] **MATERIAU NOYAU AMELIORE**
[72] LAMERS, PETER HUBERTUS, NL
[72] ANJEMA, PIETER, NL
[71] LANTOR B.V., NL
[85] 2005-03-24
[86] 2003-09-29 (PCT/NL2003/000667)
[87] 2004-04-08 (WO2004/028776)
[30] EP (02079014.3) 2002-09-27

[21] **2,500,262**
[13] A1
[51] **Int.Cl. 7A61M 15/00**
[25] EN
[54] **POWDER INHALER**
[54] **INHALATEUR DE POUDRE**
[72] SCHIEWE, JOERG, DE
[72] ZIERENBERG, BERND, DE
[72] HOCHRAINER, DIETER, DE
[72] DUNNE, STEPHEN, GB
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2005-03-24
[86] 2003-09-05 (PCT/EP2003/009850)
[87] 2004-04-15 (WO2004/030734)
[30] DE (102 44 795.0) 2002-09-26

[21] **2,500,263**
[13] A1
[51] **Int.Cl. 7G06F 17/00 7G06F 3/14 7G06F 17/30 7G06F 17/60**
[25] EN
[54] **SYSTEM, METHOD AND APPARATUS FOR SELECTING, DISPLAYING, MANAGING, TRACKING AND TRANSFERRING ACCESS TO CONTENT OF WEB PAGES AND OTHER SOURCES**
[54] **SYSTEME, PROCEDE ET APPAREIL POUR SELECTIONNER, AFFICHER, GERER, SUIVRE ET TRANSFERER L'ACCES A UN CONTENU DE PAGES WEB ET D'AUTRES SOURCES**
[72] BABINEAU, MATTHEW, US
[72] THUMA, HENRI, US
[72] KRZANOWSKI, DEREK, US
[72] MACHESKY, RALPH E., US
[72] GOLDSTEIN, ERIC, US
[71] AMPLIFY, LLC, US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/031074)
[87] 2004-04-08 (WO2004/029780)
[30] US (10/254,440) 2002-09-25

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[13] A1
[51] **Int.Cl. 7G06F 17/00 7G06F 17/30**
[25] EN
[54] **METHOD AND APPARATUS FOR AUTOMATICALLY DETERMINING SALIENT FEATURES FOR OBJECT CLASSIFICATION**
[54] **PROCEDE ET APPAREIL DE DETERMINATION AUTOMATIQUE DE TRAITS SAILLANTS POUR CLASSIFICATION PAR ARTICLE**
[72] GUILAK, FARZIN G., US
[72] LULICH, DANIEL P., US
[71] MICROSOFT CORPORATION, US
[85] 2005-03-24
[86] 2002-09-25 (PCT/US2002/030457)
[87] 2004-04-08 (WO2004/029826)

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[13] A1
[51] **Int.Cl. 7B65H 31/32**
[25] EN
[54] **APPARATUS AND METHOD FOR STACKING AND SEPARATING SHEETS DISCHARGED FROM A STARWHEEL ASSEMBLY**
[54] **APPAREIL ET PROCEDE PERMETTANT D'EMPLER ET DE SEPARER DES FEUILLES DISTRIBUEES A PARTIR D'UN ENSEMBLE A ROUES EN ETOILE**
[72] GENDRON, JEFFREY A., US
[72] MICHLER, JAMES R., US
[72] SCHMIDT, CHARLES L. V., US
[71] C.G. BRETTING MANUFACTURING COMPANY, INC., US
[85] 2005-03-24
[86] 2003-01-27 (PCT/US2003/002419)
[87] 2004-04-08 (WO2004/028940)
[30] US (10/259,161) 2002-09-27

[21] **2,500,266**
[13] A1
[51] **Int.Cl. 7B60C 23/04**
[25] EN
[54] **TELEMETRY UNIT**
[54] **UNITE DE TELEMETRIE**
[72] SALAZAR-SOLER, JORDI, ES
[72] TURO-PEROY, ANTONIO, ES
[72] BOWLES, STEPHEN JOHN, GB
[72] SMART, DAVID MATTHEW, GB
[72] CHAVEZ-DOMINGUEZ, JUAN ANTONIO, ES
[72] HASWELL, GEOFFREY, GB
[72] HOLDSWORTH, PAUL REECE, GB
[72] FAWCETT, SIMON WILLIAM, GB
[72] GARCIA-HERNANDEZ, MIGUEL JESUS, ES
[71] PIEZOTAG LIMITED, GB
[85] 2005-03-29
[86] 2003-10-01 (PCT/GB2003/004319)
[87] 2004-04-15 (WO2004/030948)
[30] GB (0222680.1) 2002-10-01

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[13] A1
[51] **Int.Cl. 7B01F 15/06 7A61B 19/00 7B01F 11/00 7C12M 1/00 7C12M 3/00 7C12M 1/02 7A61F 7/12**
[25] EN
[54] **BIOPROCESS CONTAINER, BIOPROCESS CONTAINER MIXING DEVICE AND METHOD OF USE THEREOF**
[54] **RECIPIENT POUR BIOPROCESSUS, DISPOSITIF MELANGEUR POUR BIOPROCESSUS ET PROCEDE D'UTILISATION ASSOCIE**
[72] DAVIDSON, SCOTT LESTER, US
[72] EDWARDS, THOMAS JOSEPH, US
[72] CADOGAN, DAVID PHILLIP, US
[72] LIN, JOHN KUN HUNG, US
[72] MCKEE, TONY RAY, US
[72] LLOYD, STEVEN MICHAEL, US
[71] ILC DOVER, INC., US
[85] 2005-03-24
[86] 2003-07-28 (PCT/US2003/023368)
[87] 2004-01-08 (WO2004/028674)
[30] US (10/256,070) 2002-09-27

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[13] A1
[51] **Int.Cl. 7C21D 9/573**
[25] EN
[54] **COOLING DEVICE FOR STEEL STRIP**
[54] **DISPOSITIF DE REFROIDISSEMENT POUR BANDE D'ACIER**
[72] MATSUURA, YASUO, JP
[72] KONISHI, HIROTOSHI, JP
[72] TAGUCHI, MASAKUNI, JP
[72] NODA, HIROSHI, JP
[71] NIPPON STEEL CORPORATION, JP
[71] NITTETSU PLANT DESIGNING CORPORATION, JP
[85] 2005-03-24
[86] 2003-09-09 (PCT/JP2003/011522)
[87] 2004-04-08 (WO2004/029305)
[30] JP (NO.2002-284302) 2002-09-27
[30] JP (NO.2003-172695) 2003-06-17

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[13] A1
[51] **Int.Cl. 7C12Q 1/68 7G01N 33/53**
[25] EN
[54] **A METHOD TO DIAGNOSE SCHIZOPHRENIA USING BLOOD**
[54] **PROCEDE POUR DIAGNOSTIQUER LA SCHIZOPHRENIE EN UTILISANT LE SANG**
[72] SOMEYA, TOSHIYUKI, JP
[72] NAWA, HIROYUKI, JP
[72] MURATAKE, TATSUYUKI, JP
[72] KAWAMURA, MEIKO, JP
[71] NATIONAL UNIVERSITY CORPORATION NIIGATA UNIVERSITY, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[85] 2005-03-24
[86] 2003-09-26 (PCT/JP2003/012361)
[87] 2004-04-08 (WO2004/029293)
[30] JP (2002-284351) 2002-09-27
[30] JP (2003-334170) 2003-09-25

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[13] A1
[51] **Int.Cl. 7G06K 19/02 7G06K 19/077**
[25] EN
[54] **RFID ENABLED CORRUGATED STRUCTURES**
[54] **STRUCTURES ONDULEES PERMETTANT L'IDENTIFICATION PAR RADIO-FREQUENCE**
[72] BROLLIER, BRIAN W., US
[72] SOEHNLEN, JOHN P., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2005-03-24
[86] 2003-09-24 (PCT/IB2003/004137)
[87] 2004-04-08 (WO2004/029872)
[30] US (10/256,940) 2002-09-26

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[13] A1

[51] **Int.Cl. 7B60C 23/04**
[25] EN
[54] **POWER GENERATOR**
[54] **GENERATEUR DE PUISSANCE**
[72] TURO-PEROY, ANTONIO, ES
[72] FAWCETT, SIMON WILLIAM, GB
[72] BOWLES, STEPHEN JOHN, GB
[72] SALAZAR-SOLER, JORDI, ES
[72] SMART, DAVID MATTHEW, GB
[72] HOLDSWORTH, PAUL REECE, GB
[72] GARCIA-HERNANDEZ, MIGUEL JESUS, ES
[72] CHAVEZ-DOMINGUEZ, JUAN ANTONIO, ES
[72] HASWELL, GEOFFREY, GB
[71] PIEZOTAG LIMITED, GB
[85] 2005-03-29
[86] 2003-10-01 (PCT/GB2003/004325)
[87] 2004-04-15 (WO2004/030949)
[30] GB (0222680.1) 2002-10-01

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[13] A1

[51] **Int.Cl. 7A61B 17/72**
[25] EN
[54] **INTRAMEDULLARY NAIL**
[54] **CLOU CENTROMEDULLAIRE**
[72] MARTIN, DANIEL, US
[71] SYNTHES (U.S.A.), US
[85] 2005-03-24
[86] 2002-09-27 (PCT/CH2002/000538)
[87] 2004-04-08 (WO2004/028383)

[21] **2,500,279**
[13] A1

[51] **Int.Cl. 7B31B 1/26**
[25] EN
[54] **SHEET FOLDING APPARATUS AND METHOD**
[54] **PROCEDE ET DISPOSITIF DE PLIAGE DE FEUILLES**
[72] OCHSENBAUER, EDWARD R., US
[71] C.G. BRETTING MANUFACTURING COMPANY, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/029917)
[87] 2004-04-08 (WO2004/028936)
[30] US (10/259,167) 2002-09-27

[21] **2,500,281**
[13] A1

[51] **Int.Cl. 7B60C 23/04**
[25] EN
[54] **POWER CONSUMPTION PROTOCOL**
[54] **PROTOCOLE DE CONSOMMATION D'ENERGIE**
[72] FAWCETT, SIMON WILLIAM, GB
[72] SMART, DAVID MATTHEW, GB
[72] SALAZAR-SOLER, JORDI, ES
[72] GARCIA-HERNANDEZ, MIGUEL JESUS, ES
[72] HASWELL, GEOFFREY, GB
[72] HOLDSWORTH, PAUL REECE, GB
[72] CHAVEZ-DOMINGUEZ, JUAN ANTONIO, ES
[72] BOWLES, STEPHEN JOHN, GB
[72] TURO-PEROY, ANTONIO, ES
[71] PIEZOTAG LIMITED, GB
[85] 2005-03-29
[86] 2003-10-01 (PCT/GB2003/004327)
[87] 2004-04-15 (WO2004/030950)
[30] GB (0222680.1) 2002-10-01

[21] **2,500,282**
[13] A1

[51] **Int.Cl. 7B65D 51/28 7B65D 81/32**
[25] EN
[54] **TWO-COMPONENT PACKAGING UNIT**
[54] **UNITE DE CONDITIONNEMENT A DEUX COMPOSANTS**
[72] OSWALD, KLAUS, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2005-03-24
[86] 2003-09-22 (PCT/EP2003/010497)
[87] 2004-04-15 (WO2004/031047)
[30] DE (102 45 172.9) 2002-09-26

[21] **2,500,283**
[13] A1

[51] **Int.Cl. 7B81B 1/00**
[25] EN
[54] **MICROFLUIDIC LARGE SCALE INTEGRATION**
[54] **INTEGRATION MICROFLUIDIQUE A GRANDE ECHELLE**
[72] MAERKL, SEBASTIAN J., US
[72] QUAKE, STEPHEN R., US
[72] STUDER, VINCENT, FR
[72] BAO, XIAOYAN, US
[72] THORSEN, TODD A., US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
[85] 2005-03-24
[86] 2003-09-24 (PCT/US2003/030335)
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[54] **COMPOSITIONS ET PROCEDES D'UTILISATION DE DERIVES DU GROUPE 9-FLUORENYLMETHOXYCARBONYLE LABILE FMOC**
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[71] SYNGEN, INC., US
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POLYESTER CARBONATE
COMPRISING AN OPTICAL
BRIGHTENER
[54] **POLYCARBONATE OU**
POLYESTERCARBONATE
CONTENANT DES AZURANTS
OPTIQUES
[72] ANDERS, SIEGFRIED, DE
[72] ROELOFS, MARCO, DE
[72] GORNY, RUEDIGER, US
[72] NISING, WOLFGANG, DE
[71] BAYER MATERIALSCIENCE AG, DE
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[25] EN
[54] **TRANSPARENT AND IMPACT-**
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COMPOSITION
[54] **COMPOSITION DE RESINE**
THERMOPLASTIQUE
TRANSPARENT ET RESISTANTE
AUX CHOCS
[72] YAMAGUCHI, KATSUMI, JP
[72] HAYASHI, HITOSHI, JP
[72] KADOKURA, MAMORU, JP
[72] SATO, AKIO, JP
[71] KANEKA CORPORATION, JP
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[51] **Int.Cl. 7F03D 11/04**
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TURBINE TOWER
[54] **NECESSAIRE MODULAIRE POUR**
TOUR EOLIENNE
[72] VON MUTIUS, MARTIN, DE
[72] UPHUES, ULRICH, DE
[72] SEIDEL, MARC, DE
[71] GENERAL ELECTRIC COMPANY,
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[54] **PROCEDURE FOR ESTIMATING A**
PARAMETER OF A LOCAL MAXIMA
OR MINIMA OF A CORRELATION
FUNCTION DERIVED FROM A
RECEIVED SIGNAL
[54] **PROCEDE D'ESTIMATION D'UN**
PARAMETRE D'UN MAXIMA OU
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[72] PATRICK, CHRISTOPHER, US
[71] QUALCOMM INCORPORATED, US
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AND DISTRIBUTION DE CONTENUS
NUMERIQUE, SYSTEME ET PROCEDE
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[72] LIM, ROBERT C., US
[72] ALLEN, FRED, US
[72] GAUCHER, JOSEPH A., JR., US
[72] ZENG, JINGDONG, US
[72] ZORC, BRIAN R., US
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[71] VIDEO FURNACE, INC., US
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[51] **Int.Cl. 7G06K 9/00**
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[54] **METHOD AND SYSTEM FOR**
ASSESSMENT OF BIOMARKERS BY
MEASUREMENT OF RESPONSE TO
STIMULUS
[54] **PROCEDE ET SYSTEME**
D'EVALUATION DE BIOMARQUEURS
PAR MESURE D'UNE REPOSE A UN
STIMULUS
[72] TOTTERMAN, SAARA MARJATTA
SOPHIA, US
[72] ASHTON, EDWARD, US
[72] TAMEZ-PENA, JOSE, US
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[25] EN
[54] **METHOD AND SYSTEM FOR AUTOMATIC IDENTIFICATION AND QUANTIFICATION OF ABNORMAL ANATOMICAL STRUCTURES IN MEDICAL IMAGES**
[54] **METHODE ET SYSTEME D'IDENTIFICATION ET DE QUANTIFICATION AUTOMATIQUE DE STRUCTURES ANATOMIQUES ANORMALES DANS DES IMAGES MEDICALES**
[72] ASHTON, EDWARD, US
[71] VIRTUALSCOPICS, LLC, US
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[30] US (10/262,672) 2002-10-02

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[51] **Int.Cl. 7H04B 1/66**
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[54] **PONDERATION IMPLICITE D'IMAGES DE REFERENCE DANS UN DECODEUR VIDEO**
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[71] THOMSON LICENSING S.A., FR
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[54] **RULE CREATION FOR COMPUTER APPLICATION SCREENING; APPLICATION ERROR TESTING**
[54] **CREATION DE REGLES POUR LE TRIAGE DES DEMANDES ADRESSEES A UNE APPLICATION SUR ORDINATEUR ET DETECTION D'ERREURS DANS L'APPLICATION**
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[51] **Int.Cl. 7H04N 7/12**
[25] EN
[54] **IMPLICIT WEIGHTING OF REFERENCE PICTURES IN A VIDEO ENCODER**
[54] **PONDERATION IMPLICITE D'IMAGES DE REFERENCE DANS UN CODEUR VIDEO**
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[54] **METHOD FOR CARDIOPROTECTION AND NEUROPROTECTION BY INTRAVENOUS ADMINISTRATION OF HALOGENATED VOLATILE ANESTHETICS**
[54] **METHODE DE CARDIOPROTECTION ET DE NEUROPROTECTION PAR ADMINISTRATION INTRAVEINEUSE D'ANESTHESIQUES VOLATILES HALOGENES**
[72] PURI, NAVNEET, US
[72] PEJAVER, SATISH, US
[72] LESSOR, RALPH A., US
[72] TRILLO, RAUL, US
[71] BAXTER INTERNATIONAL INC., US
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[51] **Int.Cl. 7A61K 9/00**
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[54] **MODIFIED RELEASE DOSAGE FORMS**
[54] **FORMES DE DOSAGE A LIBERATION MODIFIEE**
[72] LI, SHUN-POR, US
[72] MCNALLY, GERARD P., US
[72] LEE, DER-YANG, US
[72] MCTEIGUE, DANIEL, US
[72] WYNN, DAVID, US
[72] SOWDEN, HARRY S., US
[72] PARIKH, NARENDRA, US
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[54] **MODIFIED RELEASE DOSAGE FORMS WITH TWO CORES AND AN OPENING**
[54] **FORME GALENIQUE A LIBERATION MODIFIEE COMPRENANT DEUX NOYAUX ET UN ORIFICE**
[72] ANDERSON, OLIVER, US
[72] SOWDEN, HARRY S., US
[72] MCNALLY, GERARD P., US
[72] WYNN, DAVID, US
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[54] **POLYMER COMPOSITION AND DOSAGE FORMS COMPRISING THE SAME**
[54] **COMPOSITION POLYMER ET FORMES POSOLOGIQUES LA COMPRENANT**
[72] BUNICK, FRANK J., US
[72] CHEN, JEN-CHI, US
[72] SOWDEN, HARRY S., US
[71] MCNEIL-PPC, INC., US
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[30] US (PCT/US02/31129) 2002-09-28
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[72] HILLBRAND, GEORG, AT
[71] FLORIANER BAHN FORSCHUNGS-UND ERRICHTUNGSGESELLSCHAFT M.B.H., AT
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[25] FR
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[54] **OPTICAL FIBRE CONNECTOR COMPRISING A SHAPE MEMORY MATERIAL**
[72] BUGAUD, MICHEL, FR
[72] OLIER, PATRICK, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[25] FR
[54] **DISPOSITIF D'ACCORD D'UN RESEAU DE BRAGG PAR COMPRESSION AU MOYEN D'UN ACTIONNEUR PIEZOELECTRIQUE**
[54] **DEVICE FOR TUNING A BRAGG GRATING BY MEANS OF COMPRESSION USING A PIEZOELECTRIC ACTUATOR**
[72] BUGAUD, MICHEL, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[54] **4-AMINO-AZEPAN-3-ONE COMPOUNDS AS CATHEPSIN K INHIBITORS USEFUL IN THE TREATMENT OF OSTEOPOROSIS**
[54] **COMPOSES 4-AMINO-AZEPANE-3-ONE COMME INHIBITEURS DE LA CATHEPSINE K, UTILES DANS LE TRAITEMENT DE L'OSTEOPOROSE**
[72] BLACK, CAMERON, CA
[71] MERCK FROSST CANADA INC., CA
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[54] **SYSTEME ET PROCEDE DE GESTION D'ARTICLES**
[72] MATTERN, JAMES MICHAEL, US
[71] NEOPOST INDUSTRIE SA, FR
[85] 2005-03-24
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[54] **NOVEL COMPOUNDS WITH ANTIBACTERIAL ACTIVITY**
[54] **NOUVEAUX COMPOSES ANTIBACTERIENS**
[72] SURIVET, JEAN-PHILIPPE, FR
[72] PEREZ FRUTOS HOENER, ANNABELLE, CH
[72] ZUMBRUNN, CORNELIA, CH
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[54] **POLYSILAZANE-CONTAINING COATING SOLUTION**
[54] **SOLUTION DE REVETEMENT CONTENANT DU POLYSILAZANE**
[72] LIEBE, HUBERT, DE
[72] SUZUKI, TADASHI, JP
[72] FUNAYAMA, OSAMU, JP
[72] DIERDORF, ANDREAS, DE
[71] CLARIANT INTERNATIONAL LTD, CH
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[54] **COMPOSITION POUR PROTEGER UN TISSU**
[72] CARSWELL, ROBERT JOHN, GB
[71] UNILEVER PLC, GB
[85] 2005-03-24
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[25] EN
[54] **COVERING DEVICE FOR COVERING MOUNTING RECESSES IN THE COVER STRIPS OF A VEHICLE ROOF**
[54] **DISPOSITIF DE RECOUVREMENT CONCU POUR DES EVIDEMENTS DE MONTAGE MENAGES DANS LES BAGUETTES DE RECOUVREMENT D'UN TOIT DE VEHICULE**
[72] TREMMEL, GUENTER, DE
[72] VOLLMER, JUERGEN, DE
[71] A. RAYMOND & CIE, FR
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[30] DE (102 56 052.8) 2002-11-30

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[25] FR
[54] **DISPOSITIF DE TRANSMISSION ET APPLICATION A UN DISPOSITIF DE DOSAGE**
[54] **TRANSMISSION DEVICE AND APPLICATION TO A METERING DEVICE**
[72] GUERIN-SCHMITT, GENEVIEVE, FR
[71] ADVANCED AUTOMATION, FR
[85] 2005-03-24
[86] 2003-10-08 (PCT/FR2003/002969)
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[30] FR (02/12816) 2002-10-15

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[25] EN
[54] **GOBO PROJECTOR FOR A VEHICLE**
[54] **PROJECTEUR DE GOBO POUR VEHICULE**
[72] GRUTZE, GLEN A., US
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[85] 2005-03-24
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[54] **EXPANSION APPARATUS FOR ADJUSTABLE SPINAL IMPLANT**
[54] **DISPOSITIF DILATABLE POUR IMPLANT VERTEBRAL REGLABLE**
[72] BERRY, BRET M., US
[71] SDGI HOLDINGS, INC., US
[85] 2005-03-24
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[54] **METHOD FOR PRODUCING INVERSE OPALINE STRUCTURES**
[54] **PROCEDE DE PRODUCTION DE STRUCTURES OPALES INVERSES**
[72] HELLMANN, GOETZ, DE
[72] WINKLER, HOLGER, DE
[72] RUHL, TILMANN, DE
[72] SPAHN, PETER, DE
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[13] A1

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[25] EN
[54] **USE OF CYCLIC DEPSIPEPTIDE AS A CHEMOTHERAPEUTIC AGENT AGAINST CANCER**
[54] **DEPSIPEPTIDE CYCLIQUE UTILISE COMME AGENT CHIMIOTHERAPEUTIQUE CONTRE LE CANCER**
[72] GIRALT LLEDO, ERNEST, ES
[72] MARTINELL PEDEMONTE, MARC, ES
[72] PEREZ TOMAS, RICARDO, ES
[72] MONTANER RAMONEDA, BEATRIZ, ES
[72] VILASECA CASAS, MARTA, ES
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[87] 2004-04-15 (WO2004/031130)
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[25] EN
[54] **METHOD AND APPARATUS FOR CARDIAC ELASTOGRAPHY**
[54] **PROCEDE ET APPAREIL D'ELASTOGRAPHIE CARDIAQUE**
[72] VARGHESE, TOMY, US
[72] RAHKO, SAMUEL, US
[72] BREBURDA, CHRISTIAN S., US
[72] ZAGZEBSKI, JAMES A., US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
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[25] EN
[54] **PROCESSES FOR PREPARATION OF ORGANIC COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES ORGANIQUES**
[72] SAGAE, TAKAHIRO, JP
[72] TAKASE, MITSURU, JP
[72] YAZAKI, HIROYUKI, JP
[72] ASANUMA, DAISUKE, JP
[72] MORI, SHIGEO, JP
[71] DAIICHI SUNTORY PHARMA CO., LTD., JP
[71] NIPPON SODA CO., LTD., JP
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[25] EN
[54] **REACTOR WALL COATING AND PROCESSES FOR FORMING SAME**
[54] **REVETEMENTS DE PAROIS DE REACTEUR ET PROCEDES APPROPRIES POUR PRODUIRE DES REVETEMENTS DE CE TYPE**
[72] MUHLE, MICHAEL E., US
[72] EHRMAN, FRED DAVID, US
[72] SHANNON, PORTER C., US
[71] UNIVATION TECHNOLOGIES, LLC, US
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[87] 2004-04-08 (WO2004/029098)
[30] US (60/414,246) 2002-09-27

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[13] A1
[51] **Int.Cl. 7G06F 9/44 7G06F 17/28**
[25] EN
[54] **POINTER INITIATED INSTANT BILINGUAL ANNOTATION ON TEXTUAL INFORMATION IN AN ELECTRONIC DOCUMENT**
[54] **ANNOTATION BILINGUE INSTANTANEE PROVOQUEE PAR LE POINTEUR SUR DES INFORMATIONS TEXTUELLES DANS UN DOCUMENT ELECTRONIQUE**
[72] CHAN, NING-PING, US
[71] CHAN, NING-PING, US
[85] 2005-03-24
[86] 2003-09-27 (PCT/US2003/030627)
[87] 2004-05-27 (WO2004/044741)
[30] US (60/414,623) 2002-09-30

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[13] A1
[51] **Int.Cl. 7G07F 7/10**
[25] EN
[54] **IDENTIFICATION SYSTEM**
[54] **SYSTEME D'IDENTIFICATION**
[72] RHIANDO, NEIL MAXWELL, GB
[72] RHIANDO, MAXWELL EARL, GB
[71] NEXUS CORPORATION S.A., CH
[85] 2005-03-24
[86] 2003-09-29 (PCT/GB2003/004225)
[87] 2004-04-08 (WO2004/029889)
[30] GB (0222517.5) 2002-09-27

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[51] **Int.Cl. 7G06F 17/30 7G06F 17/28**
[25] EN
[54] **BLINKING ANNOTATION CALLOUTS HIGHLIGHTING CROSS LANGUAGE SEARCH RESULTS**
[54] **SIGNAUX D'ANNOTATION CLIGNOTANTS METTANT EN EVIDENCE DES RESULTATS DE RECHERCHE INTER-LINGUISTIQUES**
[72] CHAN, NING-PING, US
[71] CHAN, NING-PING, US
[85] 2005-03-24
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[87] 2004-05-21 (WO2004/042615)
[30] US (60/414,624) 2002-09-30

[21] **2,500,335**
[13] A1
[51] **Int.Cl. 7A61M 39/02 7A61M 1/00**
[25] EN
[54] **VENOUS ACCESS DEVICE WITH DETACHABLE SUTURE WINGS**
[54] **DISPOSITIF D'ACCES VEINEUX DOTE D'AILETTES DE SUTURE DETACHABLES**
[72] DIMATTEO, KRISTIAN, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2005-03-24
[86] 2003-10-06 (PCT/US2003/031597)
[87] 2004-04-22 (WO2004/033022)
[30] US (10/264,920) 2002-10-04

[21] **2,500,337**
[13] A1
[51] **Int.Cl. 7G01V 3/28 7G01V 3/20**
[25] EN
[54] **A METHOD FOR RESISTIVITY ANISOTROPY DETERMINATION IN NEAR VERTICAL WELLS**
[54] **PROCEDE DE DETERMINATION DE L'ANISOTROPIE DE RESISTIVITE DANS DES Puits QUASI VERTICAUX**
[72] FRENKEL, MICHAEL A., US
[72] GELDMACHER, INGO M., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030440)
[87] 2004-04-08 (WO2004/029664)
[30] US (60/414,174) 2002-09-27

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[51] **Int.Cl. 7G07F 19/00**
[25] EN
[54] **ELECTRONIC PAYMENT MANAGEMENT**
[54] **GESTION DE PAIEMENTS ELECTRONIQUES**
[72] WELLAND, SIMON, GB
[72] LIGHT, JEREMY, GB
[72] MILLS, STEPHEN, GB
[71] ACCENTURE GLOBAL SERVICES GMBH, CH
[85] 2005-03-24
[86] 2003-08-19 (PCT/IB2003/003917)
[87] 2004-02-26 (WO2004/017270)
[30] US (10/223,557) 2002-08-19

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[13] A1

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[25] EN
[54] **TRANSMISSION SCHEME FOR MULTI-CARRIER MIMO SYSTEMS**
[54] **SCHEMA D'EMISSION DE SYSTEMES MIMO A PORTEUSES MULTIPLES**
[72] AGRAWAL, AVNEESH, US
[72] KADOUS, TAMER, US
[72] VIJAYAN, RAJIV, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-03-24
[86] 2003-10-14 (PCT/US2003/032774)
[87] 2004-04-29 (WO2004/036768)
[30] US (60/419,319) 2002-10-16
[30] US (60/456,031) 2003-03-17
[30] US (10/619,703) 2003-07-14

[21] **2,500,340**
[13] A1

[51] **Int.Cl. 7G01V 11/00**
[25] EN
[54] **A METHOD FOR RESISTIVITY ANISOTROPY DETERMINATION IN CONDUCTIVE BOREHOLE ENVIRONMENTS**
[54] **PROCEDE DE DETERMINATION D'ANISOTROPIE DE RESISTIVITE DANS DES ENVIRONNEMENTS DE TROU DE FORAGE CONDUCTIFS**
[72] FRENKEL, MICHAEL A., US
[72] GELDMACHER, INGO M., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030104)
[87] 2004-04-08 (WO2004/029665)
[30] US (60/414,175) 2002-09-27

[21] **2,500,341**
[13] A1

[51] **Int.Cl. 7H04L 27/04 7H04B 15/00**
[25] EN
[54] **METHOD AND APPARATUS FOR FORMATTING SIGNALS FOR DIGITAL AUDIO BROADCASTING TRANSMISSION AND RECEPTION**
[54] **PROCEDE ET APPAREIL PERMETTANT DE FORMATER DES SIGNAUX POUR LA TRANSMISSION ET LA RECEPTION DE RADIODIFFUSION NUMERIQUE**
[72] STEKAS, JAMES C., US
[72] MILBAR, MAREK, US
[71] IBIQUITY DIGITAL CORPORATION, US
[85] 2005-03-24
[86] 2003-10-16 (PCT/US2003/032917)
[87] 2004-04-29 (WO2004/036795)
[30] US (60/419,259) 2002-10-17
[30] US (10/465,443) 2003-06-19

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[13] A1

[51] **Int.Cl. 7G01H 7/00**
[25] EN
[54] **COMPACT DISK MUSICAL JUKEBOX WITH DIGITAL MUSIC LIBRARY ACCESS**
[54] **JUKE-BOX A DISQUES AUDIONUMERIQUES DOTE D'UN ACCES A UNE BIBLIOTHEQUE NUMERIQUE DE MUSIQUE**
[72] CANTRELL, JERRY L., US
[72] WILSON, ROGER L., US
[72] KALIS, JEFFREY J., US
[72] JOHNSON, JAMES DOUGLAS, US
[71] ROWE INTERNATIONAL CORPORATION, US
[85] 2005-03-24
[86] 2003-09-26 (PCT/US2003/030729)
[87] 2004-04-08 (WO2004/029775)
[30] US (60/414,229) 2002-09-27

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[13] A1

[51] **Int.Cl. 7H04L 12/56 7H04L 29/12 7H04Q 7/22 7H04L 12/28**
[25] EN
[54] **METHOD AND APPARATUS FOR THE USE OF MICRO-TUNNELS IN A COMMUNICATIONS SYSTEM**
[54] **PROCEDE ET DISPOSITIF D'UTILISATION DE MICRO-TUNNELS DANS UN SYSTEME DE COMMUNICATION**
[72] BENDER, PAUL E., US
[72] REZAIIFAR, RAMIN, US
[72] LEUNG, NIKOLAI K. N., US
[72] PANKAJ, RAJESH K., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-03-24
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[87] 2004-04-29 (WO2004/036849)
[30] US (60/418,815) 2002-10-15
[30] US (10/686,442) 2003-10-14

[21] **2,500,344**
[13] A1

[51] **Int.Cl. 7D21C 11/00 7B01J 37/02**
[25] EN
[54] **SYSTEMS AND METHODS FOR GENERATING POLYSULFIDES**
[54] **SYSTEMES ET PROCEDES D'OBTENTION DE POLYSULFURES**
[72] EPINEY, MICHEL, CA
[72] SUNDARAM, MEENAKSHI V. S., US
[72] DUARTE, DANIEL, US
[71] L'AIR LIQUIDE - SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2005-03-24
[86] 2003-10-17 (PCT/IB2003/004627)
[87] 2004-05-06 (WO2004/038092)
[30] US (60/420,144) 2002-10-22
[30] US (10/686,527) 2003-10-16

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[13] A1
[51] **Int.Cl. 7G01N 31/00 7C12Q 1/00 7G01N 33/48**
[25] EN
[54] **SYSTEMS AND METHODS FOR THE DETECTION OF SHORT AND LONG SAMPLES**
[54] **SYSTEMES ET PROCEDES POUR LA DETECTION D'ECHANTILLONS COURTS ET D'ECHANTILLONS LONGS**
[72] OSTOICH, VLADIMIR E., US
[72] ARON, KENNETH, US
[72] BLEILE, DENNIS M., US
[71] ABAXIS, INC., US
[85] 2005-03-24
[86] 2003-10-17 (PCT/US2003/032979)
[87] 2004-04-29 (WO2004/036180)
[30] US (10/273,873) 2002-10-18

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[13] A1
[51] **Int.Cl. 7B01D 71/00**
[25] EN
[54] **POLYIMIDE BLENDS FOR GAS SEPARATION MEMBRANES**
[54] **MELANGES DE POLYIMIDES POUR MEMBRANES DE SEPARATION DE GAZ**
[72] SIMMONS, JOHN W., US
[72] EKINER, OKAN MAX, US
[71] L'AIR LIQUIDE - SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2005-03-24
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[87] 2004-06-17 (WO2004/050223)
[30] US (60/430,275) 2002-12-02
[30] US (10/642,407) 2003-08-15

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[13] A1
[51] **Int.Cl. 7C08L 67/02**
[25] EN
[54] **THERMOPLASTIC POLYESTER RESIN COMPOSITION AND MOLDED OBJECT OBTAINED THEREFROM**
[54] **COMPOSITION DE RESINE POLYESTER THERMOPLASTIQUE ET OBJET MOULE OBTENU A PARTIR DE CETTE COMPOSITION**
[72] NAKAJIMA, HIROKI, JP
[72] SUNAGAWA, TAKENOBU, JP
[72] TONE, HIROSHI, JP
[72] SAKAMOTO, HIDEYUKI, JP
[72] KADOKURA, MAMORU, JP
[72] NAKANISHI, YASUSHI, JP
[71] KANEKA CORPORATION, JP
[85] 2005-03-24
[86] 2003-11-06 (PCT/JP2003/014129)
[87] 2004-05-21 (WO2004/041934)
[30] JP (2002-323967) 2002-11-07

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[13] A1
[51] **Int.Cl. 7H01M 4/04**
[25] EN
[54] **METHOD FOR THE MANUFACTURE OF ELECTRODE FOR ENERGY-STORAGE DEVICES**
[54] **PROCEDE DE FABRICATION D'UNE ELECTRODE POUR DES DISPOSITIFS DE STOCKAGE D'ENERGIE**
[72] LOGVINOV, ANATOLIJEVICH SERGEY, RU
[72] SHKOLNIK, NIK, US
[72] KOGAN, SAM, US
[72] PIVUNOV, IVANOVICH DMITRIY, RU
[72] TIMONOV, MIKHAILOVICH ALEXANDER, RU
[72] VASILJEVA, VIKTOROVNA SVETLANA, RU
[71] GEN3 PARTNERS, INC., US
[85] 2005-03-24
[86] 2003-09-15 (PCT/US2003/029363)
[87] 2004-04-08 (WO2004/030123)
[30] US (60/413,383) 2002-09-25

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[13] A1
[51] **Int.Cl. 7H04Q 7/38 7H04Q 7/32**
[25] EN
[54] **MOBILE COMMUNICATIONS SYSTEM AND METHOD FOR PROVIDING MOBILE UNIT HANDOVER IN WIRELESS COMMUNICATION SYSTEMS THAT EMPLOY BEAMFORMING ANTENNAS**
[54] **SYSTEME DE COMMUNICATION MOBILE ET PROCEDE POUR ASSURER UN TRANSFERT D'UNITE MOBILE DANS DES SYSTEMES DE COMMUNICATION SANS FIL UTILISANT DES ANTENNES DE FORMATION DE FAISCEAUX**
[72] CAVE, CHRISTOPHER, CA
[72] RUDOLF, MARTIN, CA
[72] ZUNIGA, JUAN CARLOS, CA
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2005-03-24
[86] 2003-09-22 (PCT/US2003/029468)
[87] 2004-04-08 (WO2004/030249)
[30] US (60/414,571) 2002-09-27

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[13] A1
[51] **Int.Cl. 7H04L 12/24 7H04L 29/06**
[25] EN
[54] **PER USER PER SERVICE TRAFFIC PROVISIONING**
[54] **APPROVISIONNEMENT DE TRAFIC PAR SERVICE ET PAR PERSONNE**
[72] JIANG, TIANJI, US
[72] ZHANG, SHUJIN, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2005-03-24
[86] 2003-09-23 (PCT/US2003/030308)
[87] 2004-04-08 (WO2004/030279)
[30] US (10/256,787) 2002-09-26

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[13] A1

[51] **Int.Cl. 7C22C 32/00 7B22F 1/00**
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7B23H 1/06
[25] EN
[54] **ELECTRODE MATERIAL FOR ELECTRIC DISCHARGE MACHINING AND METHOD FOR PRODUCTION THEREOF**
[54] **ELECTRODE POUR MACHINE D'USINAGE PAR ETINCELAGE ET SON PROCEDE DE FABRICATION**
[72] KATOUGI, HIDETAKA, JP
[72] KAMIYA, KIYOHITO, JP
[72] GOMA, NORIHITO, JP
[72] UENISHI, NOBORU, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 2005-03-24
[86] 2003-11-10 (PCT/JP2003/014281)
[87] 2004-05-27 (WO2004/044255)
[30] JP (2002-326244) 2002-11-11

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[13] A1

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **METHOD AND APPARATUS FOR IDENTIFYING TRANSMITTERS IN A WIRELESS COMMUNICATION SYSTEM USING POWER PREDICTIONS**
[54] **PROCEDE ET DISPOSITIF PERMETTANT D'IDENTIFIER DES EMETTEURS- DANS UN SYSTEME DE COMMUNICATION SANS FIL AU MOYEN DE PREVISIONS DE PUISSANCE**
[72] LIN, IE-HONG, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-03-24
[86] 2003-10-21 (PCT/US2003/033680)
[87] 2004-05-06 (WO2004/039090)
[30] US (60/420,540) 2002-10-22
[30] US (60/441,981) 2003-01-21
[30] US (10/688,383) 2003-10-17

[21] **2,500,353**
[13] A1

[51] **Int.Cl. 7H04B 7/005**
[25] EN
[54] **METHOD FOR STEALING POWER OR WALSH-CODE FOR A DATA CHANNEL (E.G. SHARED DATA CHANNEL) FROM A DEDICATED CHANNEL (E.G. VOICE CHANNEL)**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SOUSTRAIRE DE LA PUISSANCE OU UN CODE POUR DES OPERATIONS SUR UN CANAL DE DONNEES**
[72] GHOLMIEH, AZIZ, US
[72] CHEN, TAO, US
[72] WEI, YONGBIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-03-24
[86] 2003-10-24 (PCT/US2003/034571)
[87] 2004-05-06 (WO2004/038954)
[30] US (10/280,920) 2002-10-25

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[13] A1

[51] **Int.Cl. 7H05B 6/10 7C21D 9/00**
7H05B 6/06 7C21D 1/10
[25] EN
[54] **METHOD AND DEVICE FOR THIN PLATE ARTICLE INDUCTION HEATING, AND THIN PLATE ARTICLE**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE CHAUFFER PAR INDUCTION UN ARTICLE SOUS FORME DE PLAQUE FINE**
[72] YURUDUME, TATSUSHI, JP
[72] SHIKUWA, SHINGO, JP
[72] MORISITA, YOSIYUKI, JP
[72] HOSHINO, HISAO, JP
[72] SHIMIZU, SATOSHI, JP
[71] KIKUCHI CO., LTD., JP
[85] 2005-03-24
[86] 2004-06-25 (PCT/JP2004/008987)
[87] 2005-01-06 (WO2005/002282)
[30] JP (2003-186325) 2003-06-30

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[13] A1

[51] **Int.Cl. 7H04L 12/28**
[25] EN
[54] **MIMO WLAN SYSTEM**
[54] **SYSTEME DE RESEAU LOCAL SANS FIL MULTI-ENTREES/SORTIES**
[72] HOWARD, STEVEN J., US
[72] WALLACE, MARK S., US
[72] KETCHUM, JOHN W., US
[72] WALTON, J. RODNEY, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-03-24
[86] 2003-10-24 (PCT/US2003/034514)
[87] 2004-05-06 (WO2004/039011)
[30] US (60/421,309) 2002-10-25
[30] US (10/693,419) 2003-10-23

[21] **2,500,356**
[13] A1

[51] **Int.Cl. 7H04N 7/08 7H04N 7/16**
[25] EN
[54] **CABLE TELEVISION SYSTEM AND METHOD FOR COMPATIBLE BANDWIDTH UPGRADE USING EMBEDDED DIGITAL CHANNELS**
[54] **SYSTEME DE TELEVISION PAR CABLE ET PROCEDE DE MISE A JOUR DE LA LARGEUR DE BANDE COMPATIBLE AU MOYEN DE CANAUX NUMERIQUES ENCASTRES**
[72] HOARTY, LEO W., US
[72] CICIORA, WALTER S., US
[72] HARTSON, TED E., US
[71] DOTCAST, INC., US
[85] 2005-03-24
[86] 2003-09-24 (PCT/US2003/030327)
[87] 2004-04-08 (WO2004/030359)
[30] US (10/255,799) 2002-09-25

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[13] A1

[51] **Int.Cl. 7F01N 7/00 7F01N 7/08 7F01N 7/12**
[25] EN
[54] **DIRECTABLE EXHAUST FOR WATER SPORT TOW BOAT**
[54] **ECHAPPEMENT ORIENTABLE D'ENGIN REMORQUEUR POUR SPORTS NAUTIQUES**
[72] LEE, RICHARD D., US
[72] LOPES, TIMOTHY M., US
[71] FINELINE INDUSTRIES, INC., US
[85] 2005-03-24
[86] 2003-10-29 (PCT/US2003/034590)
[87] 2004-05-21 (WO2004/042210)
[30] US (60/422,351) 2002-10-30
[30] US (10/608,787) 2003-06-26

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[13] A1

[51] **Int.Cl. 7C07D 215/12 7C07D 413/04 7C07D 417/04 7A61K 51/04 7C07D 235/06 7C07D 403/06 7C07D 417/06 7A61P 25/28 7C07D 263/32 7A61K 31/4184 7C07D 277/42 7A61K 31/421 7A61K 31/422 7A61K 31/423 7A61K 31/4245 7A61K 31/426 7A61K 31/427 7A61K 31/428 7A61K 31/433 7A61K 31/47 7A61K 31/4709 7C07D 263/48 7C07D 263/57 7C07D 277/64**

[25] EN

[54] **PROBES FOR DISEASES IN WHICH AMYLOID ACCUMULATES, AGENTS FOR STAINING AMYLOID, DRUGS FOR TREATMENT AND PROPHYLAXIS OF DISEASES WITH ACCUMULATED AMYLOID, AND PROBES FOR DIAGNOSIS OF NEUROFIBRILLARY TANGLES AND AGENTS FOR STAINING NEUROFIBRILLARY TANGLES**

[54] **SONDES POUR MALADIES LIEES A L'ACCUMULATION D'AMYLOIDE, AGENTS DE COLORATION D'AMYLOIDE, MEDICAMENTS POUR TRAITEMENT ET LA PROPHYLAXIE DE MALADIES LIEES A L'ACCUMULATION D'AMYLOIDE, ET SONDES DE DIAGNOSTIQUE D'ENCHEVETREMENT NEUROFIBRILLAIRE ET AGENTS DE COLORATION EN MATIERE D'ENCHEVETREMENT NEUROFIBRILLAIRE**

[72] SHIMAZU, HIROSHI, JP
[72] SUEMOTO, TAKAHIRO, JP
[72] SHIOMITSU, TSUYOSHI, JP
[72] SUZUKI, MASAKO, JP
[72] OKAMURA, NOBUYUKI, JP
[72] KUDO, YUKITSUKA, JP
[71] BF RESEARCH INSTITUTE, INC., JP
[85] 2005-03-24
[86] 2004-08-11 (PCT/JP2004/011546)
[87] 2005-02-24 (WO2005/016888)
[30] JP (2003-293056) 2003-08-13
[30] JP (PCT/JP03/15229) 2003-11-28

[21] **2,500,359**
[13] A1

[51] **Int.Cl. 7B81C 1/00 7B81C 3/00**

[25] EN

[54] **METHOD FOR FORMING A MICROSTRUCTURE FROM A MONOCRYSTALLINE SUBSTRATE**

[54] **PROCEDE DE FORMATION DE MICROSTRUCTURE A PARTIR D'UN SUBSTRAT MONOCRISTALLIN**

[72] MATTES, MICHAEL F., US
[72] DANZL, RALPH B., US
[71] MEDTRONIC, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030408)
[87] 2004-04-08 (WO2004/028960)
[30] US (10/256,395) 2002-09-27

[21] **2,500,360**
[13] A1

[51] **Int.Cl. 7A01N 43/04 7A61K 31/70**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR THE TREATMENT OF AUTOIMMUNE DISORDERS USING CLOFARABINE**

[54] **METHODES ET COMPOSITIONS POUR TRAITER DES TROUBLES AUTO-IMMUNES A L'AIDE DE CLOFARABINE**

[72] SMITH, STUART WILLIAM GORDON, GB
[72] WOOD, CHRISTOPHER B., GB
[71] BIOENVISION, INC., US
[85] 2005-03-24
[86] 2003-09-25 (PCT/US2003/030409)
[87] 2004-04-08 (WO2004/029025)
[30] US (60/414,687) 2002-09-27

[21] **2,500,361**
[13] A1

[51] **Int.Cl. 7H05B 3/86 7H05B 3/84**

[25] EN

[54] **HEATABLE ARTICLE HAVING A CONFIGURED HEATING MEMBER**

[54] **ARTICLE CHAUFFABLE AVEC ELEMENT CHAUFFANT CONFIGURE**

[72] VOELTZEL, CHARLES S., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2005-03-24
[86] 2003-09-29 (PCT/US2003/030487)
[87] 2004-04-15 (WO2004/032569)
[30] US (10/264,106) 2002-10-03

[21] **2,500,362**
[13] A1

[51] **Int.Cl. 7H05B 6/02**

[25] EN

[54] **MAGNETIC HEATING DEVICE**

[54] **DISPOSITIF CHAUFFANT MAGNETIQUE**

[72] ALFREDEEN, LENNART, SE
[71] ALFREDEEN, LENNART, SE
[85] 2005-03-24
[86] 2003-09-22 (PCT/SE2003/001471)
[87] 2004-04-08 (WO2004/030412)
[30] EP (02102387.4) 2002-09-26

[21] **2,500,363**
[13] A1

[51] **Int.Cl. 7G06K 19/077 7G06K 7/10 7B66F 9/18**

[25] EN

[54] **RFID ENABLED PAPER ROLLS AND SYSTEM FOR TRACKING INVENTORY**

[54] **ROULEAUX DE PAPIER A COMMANDE RFID ET SYSTEME PERMETTANT DE SUIVRE UN STOCK**

[72] ANDERSEN, SCOTT PAUL, US
[72] KIRKHAM, RICHARD FERRIS, JR., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2005-03-24
[86] 2003-11-26 (PCT/US2003/037785)
[87] 2004-09-02 (WO2004/075103)
[30] US (10/369,315) 2003-02-19
[30] US (10/305,525) 2003-11-26

[21] **2,500,364**
[13] A1

[51] **Int.Cl. 7B08B 3/02 7B01D 21/18**

[25] EN

[54] **AUTOMATED CLEANING SYSTEM**

[54] **SYSTEME DE NETTOYAGE AUTOMATISE**

[72] GILL, BRENT, US
[71] GILL, BRENT, US
[85] 2005-03-24
[86] 2003-09-29 (PCT/US2003/030494)
[87] 2004-04-08 (WO2004/028975)
[30] US (60/414,430) 2002-09-27

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[21] **2,500,366**
[13] A1

[51] **Int.Cl. 7A23C 9/13 7A23L 1/09 7A23C 9/20**
[25] EN
[54] **NUTRITIONAL FORMULATIONS CONTAINING SYMBIOTIC SUBSTANCES**
[54] **FORMULATIONS NUTRITIONELLES CONTENANT DES MATIERES SYMBIOTIQUES**
[72] WILSON, JEFFREY LYNN, US
[72] KOSTEK, BEVERLEY MARIE, US
[72] KAUP, SUSAN MARIE, US
[72] FRANTZ, DAVID CURTIS, US
[71] WYETH, US
[85] 2005-03-29
[86] 2003-10-08 (PCT/US2003/031928)
[87] 2004-04-22 (WO2004/032639)
[30] US (60/418,109) 2002-10-11

[21] **2,500,368**
[13] A1

[51] **Int.Cl. 7A61K 31/47**
[25] EN
[54] **INHIBITION OF SRC FOR TREATMENT OF REPERFUSION INJURY RELATED TO REVASCULARIZATION**
[54] **INHIBITION DE SRC POUR LE TRAITEMENT DE BLESSURE PAR REPERFUSION ASSOCIEE A LA REVASCULARISATION**
[72] LOSORDO, DOUGLAS W., US
[71] CARITAS ST. ELIZABETH'S MEDICAL CENTER OF BOSTON, INC., US
[85] 2005-03-29
[86] 2003-10-03 (PCT/US2003/031430)
[87] 2004-04-22 (WO2004/032709)
[30] US (60/416,334) 2002-10-04

[21] **2,500,369**
[13] A1

[51] **Int.Cl. 7B23K 20/12 7B23K 20/10 7E01B 29/42 7E01B 11/44**
[25] EN
[54] **METHOD FOR METALLICALLY CONNECTING RODS BY MEANS OF OSCILLATING FRICTION WELDING**
[54] **PROCEDE D'ASSEMBLAGE METALLIQUE DE BARRES PAR SOUDAGE PAR FRICTION OSCILLANT**
[72] PFEILER, HANS, AT
[71] VOESTALPINE SCHIENEN GMBH, AT
[85] 2005-03-29
[86] 2003-09-24 (PCT/AT2003/000281)
[87] 2004-04-08 (WO2004/028733)
[30] AT (A 1476/2002) 2002-09-30

[21] **2,500,370**
[13] A1

[51] **Int.Cl. 7A61B 18/14**
[25] EN
[54] **VARIABLE ANGLE CERVICAL EXCISION ELECTRODE**
[54] **ELECTRODE D'EXCISION DU COL UTERIN A ANGLE VARIABLE**
[72] MUZZAMMEL, MOHLUDDIN M., US
[71] MUZZAMMEL, MOHLUDDIN M., US
[85] 2005-03-29
[86] 2003-10-03 (PCT/US2003/028562)
[87] 2004-04-22 (WO2004/032778)
[30] US (10/262,938) 2002-10-03

[21] **2,500,371**
[13] A1

[51] **Int.Cl. 7A01N 65/00 7A01N 31/04 7A01N 31/08**
[25] EN
[54] **ATTRACTANT FOR APPLE FRUIT MOTH AND OTHER INSECT PESTS OF APPLE**
[54] **ATTRACTIF POUR FAUSSE TEIGNE DE LA POMME ET AUTRES PARASITES DE LA POMME**
[72] WITZGALL, PETER, SE
[72] KOBRO, SVERRE, NO
[72] JAASTAD, GUNNHILD, NO
[72] BENGTTSSON, MARIE, SE
[72] LOEFQVIST, JAN, SE
[71] FORSKARPATENT I SYD AB, SE
[85] 2005-03-24
[86] 2003-09-16 (PCT/SE2003/001440)
[87] 2004-04-08 (WO2004/028256)
[30] SE (0202810-8) 2002-09-24

[21] **2,500,372**
[13] A1

[51] **Int.Cl. 7C08J 11/16 7C08J 11/20**
[25] EN
[54] **METHOD OF DEVULCANIZING CROSSLINKED RUBBER**
[54] **PROCEDE DE MODIFICATION DE CAOUTCHOUC RETICULE**
[72] TZOGANAKIS, COSTAS, CA
[71] TZOGANAKIS, COSTAS, CA
[85] 2005-03-29
[86] 2002-10-01 (PCT/CA2002/001491)
[87] 2003-04-10 (WO2003/029298)
[30] CA (2,358,143) 2001-10-02

[21] **2,500,373**
[13] A1

[51] **Int.Cl. 7A61K 7/16 7A61C 17/16**
[25] EN
[54] **LIQUID DENTRIFICE COMPOSITIONS**
[54] **COMPOSITIONS DE DENTIFRICE LIQUIDE**
[72] EDWARDS, MARK IEUAN, GB
[72] CORCORAN, RUTH ANN, GB
[72] HUNT, SHERI ANNE, US
[72] DAY, TREVOR NEIL, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-03-29
[86] 2003-10-01 (PCT/US2003/031182)
[87] 2004-04-22 (WO2004/032889)
[30] US (60/416,069) 2002-10-04

[21] **2,500,374**
[13] A1

[51] **Int.Cl. 7A61F 2/44 7A61F 2/30**
[25] EN
[54] **EXPANDABLE SPINAL FUSION DEVICE AND METHODS OF PROMOTING SPINAL FUSION**
[54] **DISPOSITIF DE FUSION DES VERTEBRES ET PROCEDES FAVORISANT LA FUSION DES VERTEBRES**
[72] MCKAY, WILLIAM F., US
[71] SDGI HOLDINGS, INC., US
[85] 2005-03-24
[86] 2003-09-16 (PCT/US2003/029155)
[87] 2004-04-01 (WO2004/026188)
[30] US (10/252,299) 2002-09-23

[21] **2,500,375**
[13] A1

[51] **Int.Cl. 7A61K 9/20**
[25] EN
[54] **STABILIZED PHARMACEUTICAL COMPOSITION CONTAINING BASIC EXCIPIENTS**
[54] **COMPOSITION PHARMACEUTIQUE STABILISEE CONTENANT DES EXCIPIENTS BASIQUES**
[72] BENJAMIN, ERIC JOEL, US
[72] RABAH, MAYSARA SALEH, US
[71] WYETH HOLDINGS CORPORATION, US
[85] 2005-03-29
[86] 2003-10-03 (PCT/US2003/031448)
[87] 2004-04-22 (WO2004/032909)
[30] US (60/417,804) 2002-10-11

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[21] **2,500,376**
[13] A1

[51] **Int.Cl. 7A61M 25/02**
[25] EN
[54] **DEVICE FOR SECURING A CATHETER**
[54] **DISPOSITIF POUR SOLIDARISER UN CATHETER DE TYPE MAC ARROW**
[72] BIERMAN, STEVEN F., US
[71] VENETEC INTERNATIONAL, INC., US
[85] 2005-03-29
[86] 2003-10-01 (PCT/US2003/031251)
[87] 2004-04-15 (WO2004/030741)
[30] US (60/415,728) 2002-10-01

[21] **2,500,377**
[13] A1

[51] **Int.Cl. 7A61M 5/178**
[25] EN
[54] **HEMOSTASIS VALVE**
[54] **VALVE HEMOSTATIQUE**
[72] CORE, LEE A., US
[71] NMT MEDICAL, INC., US
[85] 2005-03-29
[86] 2003-10-10 (PCT/US2003/032133)
[87] 2004-04-22 (WO2004/032993)
[30] US (60/417,705) 2002-10-10

[21] **2,500,379**
[13] A1

[51] **Int.Cl. 7C08G 18/12 7G02B 1/04 7C08G 18/10**
[25] EN
[54] **HIGH IMPACT POLY(URETHANE UREA) POLYSULFIDES**
[54] **POLYSULFURES DE CARBAMIDE DE (POLY)URETHANE) TRES RESISTANTS**
[72] NAGPAL, VIDHU J., US
[72] OKOROAFOR, MICHAEL O., US
[72] YU, PHILLIP C., US
[72] SAWANT, SURESH, US
[72] RAO, CHANDRA, US
[72] GRAHAM, MARVIN J., US
[72] HEROLD, ROBERT D., US
[72] MCDONALD, WILLIAM H., US
[72] SMITH, ROBERT A., US
[72] BOJKOVA, NINA, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2005-03-24
[86] 2003-12-03 (PCT/US2003/038436)
[87] 2004-07-22 (WO2004/060951)
[30] US (60/435,537) 2002-12-20
[30] US (10/725,023) 2003-12-02

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[13] A1

[51] **Int.Cl. 7B01D 53/34 7F01N 3/10**
[25] EN
[54] **EXHAUST GAS TREATMENT DEVICE AND METHOD FOR MAKING THE SAME**
[54] **DISPOSITIF DE TRAITEMENT DE GAZ D'ECHAPPEMENT ET PROCEDE DE FABRICATION ASSOCIE**
[72] LACKI, THOMAS, US
[72] KUMAR, AMIT, US
[72] TEN EYCK, JOHN D., US
[71] UNIFRAX CORPORATION, US
[85] 2005-03-29
[86] 2003-09-24 (PCT/US2003/030095)
[87] 2004-04-15 (WO2004/031544)
[30] US (60/414,721) 2002-09-30

[21] **2,500,381**
[13] A1

[51] **Int.Cl. 7B26D 7/27 7B26D 7/28**
[25] EN
[54] **BARBED SUTURES**
[54] **SUTURES A BARBILLONS**
[72] RUFF, GREGORY, US
[72] MEGARO, MATTHEW, US
[72] LENUG, JEFFREY C., US
[71] QUILL MEDICAL, INC., US
[85] 2005-03-29
[86] 2003-09-29 (PCT/US2003/030674)
[87] 2004-04-15 (WO2004/030520)
[30] US (10/065,280) 2002-09-30

[21] **2,500,382**
[13] A1

[51] **Int.Cl. 7E21B 47/022 7E21B 47/026 7G01V 3/18**
[25] EN
[54] **MEASUREMENT-WHILE-DRILLING ASSEMBLY USING REAL-TIME TOOLFACE ORIENTED MEASUREMENTS**
[54] **ENSEMBLE DE MESURE EN COURS DE FORAGE AVEC RELEVES EN TEMPS REEL DE LA POSITION DE L'OUTIL**
[72] CHEMALI, ROLAND E., US
[72] ESTES, ROBERT A., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-03-24
[86] 2004-02-19 (PCT/US2004/004694)
[87] 2005-02-24 (WO2005/017315)
[30] US (10/629,268) 2003-07-29
[30] US (09/23707) 2003-07-30
[30] US (10/771,675) 2004-02-04

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[13] A1

[51] **Int.Cl. 7B01J 8/02**
[25] EN
[54] **FUEL REFORMER**
[54] **REFORMEUR DE COMBUSTIBLE**
[72] NOVACCO, LAWRENCE, US
[72] BLANCHET, SCOTT, US
[71] FUELCELL ENERGY, INC., US
[85] 2005-03-29
[86] 2003-07-31 (PCT/US2003/023917)
[87] 2004-04-22 (WO2004/033080)
[30] US (10/269,481) 2002-10-11

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[13] A1

[51] **Int.Cl. 7A61K 31/165 7A61P 17/00 7A61P 35/00 7A61P 27/02 7A61P 35/02 7A61P 37/06 7A61P 19/08 7A61K 31/137 7A61K 31/216 7A61P 31/22 7A61K 31/277 7A61K 31/662**
[25] EN
[54] **STYRYLACRYLONITRILE COMPOUNDS FOR INHIBITION OF VASCULAR ENDOTHELIAL GROWTH FACTOR**
[54] **INHIBITION DU FACTEUR DE CROISSANCE ENDOTHELIAL VASCULAIRE**
[72] DEMIN, PETER M., CA
[72] ROIFMAN, CHAIM M., CA
[72] ROUNOVA, OLGA B., CA
[72] SIMON, AMOS J., IL
[71] THE HOSPITAL FOR SICK CHILDREN, CA
[85] 2005-03-29
[86] 2003-10-10 (PCT/CA2003/001558)
[87] 2004-04-22 (WO2004/032911)
[30] US (60/417,642) 2002-10-11
[30] CA (2,407,755) 2002-10-11

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[13] A1

[51] **Int.Cl. 7A61K 31/41 7A61P 35/00 7A61K 9/24 7A61K 31/395**
[25] EN
[54] **CONTROLLED RELEASES SYSTEM CONTAINING TEMOZOLOMIDE**
[54] **SYSTEME DE LIBERATION CONTROLEE CONTENANT TEMOZOLOMIDE**
[72] WANG, YONGFENG, CN
[72] FEI, DAN, CN
[71] TIANJIN TASLY GROUP CO., LTD., CN
[85] 2005-03-29
[86] 2003-09-29 (PCT/CN2003/000838)
[87] 2004-04-08 (WO2004/028534)
[30] CN (02131347.4) 2002-09-29

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[13] A1

[51] **Int.Cl. 7A61F 2/01 7A61M 25/00 7A61M 25/06**
[25] EN
[54] **EXPANDABLE RETRIEVAL DEVICE**
[54] **DISPOSITIF DE RECUPERATION EXTENSIBLE**
[72] LADUCA, PAUL, US
[72] BROOME, THOMAS E., US
[72] SALAHIEH, AMR, US
[72] SHULTZ, MICHAEL, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-03-29
[86] 2003-10-02 (PCT/US2003/031762)
[87] 2004-04-15 (WO2004/030577)
[30] US (60/415,396) 2002-10-02

[21] **2,500,389**
[13] A1

[51] **Int.Cl. 7A61K 47/48**
[25] EN
[54] **POLYMER CONJUGATES WITH DECREASED ANTIGENICITY, METHODS OF PREPARATION AND USES THEREOF**
[54] **CONJUGUES DE POLYMERES AVEC ANTIGENICITE REDUITE, PROCEDES DE PREPARATION ET UTILISATIONS DE CES CONJUGUES**
[72] SHERMAN, MERRY R., US
[72] SAIFER, MARK G. P., US
[72] WILLIAMS, L. DAVID, US
[72] MARTINEZ, ALEXA L., US
[71] MOUNTAIN VIEW PHARMACEUTICALS, INC., US
[85] 2005-03-29
[86] 2003-09-25 (PCT/US2003/029989)
[87] 2004-04-15 (WO2004/030617)
[30] US (60/414,424) 2002-09-30
[30] US (10/317,092) 2002-12-12

[21] **2,500,390**
[13] A1

[51] **Int.Cl. 7A61K 9/28 7A61K 9/48 7A61K 35/74**
[25] EN
[54] **DOSAGE FORM HAVING AN INNER CORE AND AT LEAST TWO COATING LAYERS**
[54] **COMPOSITIONS COMPORTANT UN NOYAU ET AU MOINS DEUX COUCHES PERIPHERIQUES**
[72] MYATT, GRAHAM JOHN, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[71] ALIMENTARY HEALTH LIMITED, IE
[85] 2005-03-29
[86] 2003-09-30 (PCT/US2003/030817)
[87] 2004-04-15 (WO2004/030652)
[30] US (10/263,516) 2002-10-03

[21] **2,500,391**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD FOR THE AUTOMATIC INTEGRATED FILING OF RECORDS DURING RECORDING OF BUSINESS EVENTS**
[54] **PROCEDE DE CLASSEMENT DE PIECES JUSTIFICATIVES AUTOMATIQUE, INTEGRE DANS LE PROTOCOLE D'OPERATIONS COMMERCIALES**
[72] SCHORR, MARTIN, DE
[72] RIPP, VOLKER, DE
[72] SCHNUCK, VOLKER, DE
[72] WALLMEIER, REINER, DE
[72] NOWOTNY, DIETMAR, DE
[72] VON ZIMMERMANN, PETER, DE
[72] DUEVEL, OLAF, DE
[72] HENRICH, DIRK, DE
[71] SAP AKTIENGESELLSCHAFT, DE
[85] 2005-03-29
[86] 2003-09-08 (PCT/EP2003/009954)
[87] 2004-04-15 (WO2004/032005)
[30] EP (02021654.5) 2002-09-27
[30] EP (02021648.7) 2002-09-27
[30] DE (102 61 123.8) 2002-12-20
[30] DE (102 61 121.1) 2002-12-20

[21] **2,500,392**
[13] A1

[51] **Int.Cl. 7A01N 1/02 7C12M 1/00 7C12M 3/00 7C12N 5/00 7C12N 5/02 7C12N 5/06 7C12N 5/10 7C12M 1/34**
[25] EN
[54] **MICROFLUIDIC DEVICE FOR CELL SEPARATION AND USES THEREOF**
[54] **DISPOSITIF MICROFLUIDIQUE POUR LA SEPARATION DE CELLULES ET UTILISATIONS DE CE DISPOSITIF**
[72] KAPUR, RAVI, US
[72] TRUSKEY, GEORGE, US
[72] TONER, MEHMET, US
[71] THE GENERAL HOSPITAL CORPORATION, US
[71] GPB SCIENTIFIC LLC, US
[85] 2005-03-29
[86] 2003-09-29 (PCT/US2003/030965)
[87] 2004-04-08 (WO2004/029221)
[30] US (60/414,065) 2002-09-27
[30] US (60/414,258) 2002-09-27
[30] US (60/414,102) 2002-09-27

[21] **2,500,393**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD AND SYSTEM FOR THE AUTOMATIC STORAGE OF BUSINESS MANAGEMENT DATA**
[54] **PROCEDE ET SYSTEME DE STOCKAGE AUTOMATIQUE DE DONNEES RELATIVES A LA GESTION D'ENTREPRISE**
[72] SCHNUCK, VOLKER, DE
[72] VON ZIMMERMANN, PETER, DE
[72] RIPP, VOLKER, DE
[72] NOWOTNY, DIETMAR, DE
[72] WALLMEIER, REINER, DE
[72] HENRICH, DIRK, DE
[72] DUEVEL, OLAF, DE
[72] SCHORR, MARTIN, DE
[71] SAP AKTIENGESELLSCHAFT, DE
[85] 2005-03-29
[86] 2003-09-08 (PCT/EP2003/009955)
[87] 2004-04-15 (WO2004/032006)
[30] EP (02021654.5) 2002-09-27
[30] EP (02021648.7) 2002-09-27
[30] DE (102 61 123.8) 2002-12-20
[30] DE (102 61 121.1) 2002-12-20

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[21] **2,500,394**
[13] A1

[51] **Int.Cl. 7A61B 17/08**
[25] EN
[54] **BARB CONFIGURATIONS FOR BARBED SUTURES**
[54] **CONFIGURATIONS DE POINTES POUR FILS DE SUTURE A POINTES**
[72] RUFF, GREGORY, US
[72] MEGARO, MATTHEW, US
[72] LEUNG, JEFFREY C., US
[71] QUILL MEDICAL, INC., US
[85] 2005-03-29
[86] 2003-09-29 (PCT/US2003/030664)
[87] 2004-04-15 (WO2004/030704)
[30] US (10/065,279) 2002-09-30

[21] **2,500,395**
[13] A1

[51] **Int.Cl. 7F15B 15/06**
[25] EN
[54] **OSCILLATING MOTOR**
[54] **MOTEUR OSCILLANT**
[72] LEZOCK, DANIEL, DE
[72] SAMMET, GERNOT, DE
[72] FREUND, WOLFGANG, DE
[72] KISSLER, ANDREAS, DE
[72] SCHULZE, JURGEN, DE
[72] VOY, CHRISTIAN, DE
[71] SACHSENRING ZWICKAU AG, DE
[85] 2005-03-29
[86] 2003-09-10 (PCT/DE2003/003064)
[87] 2004-04-15 (WO2004/031594)
[30] DE (102 45 457.4) 2002-09-27

[21] **2,500,396**
[13] A1

[51] **Int.Cl. 7C01B 15/023 7C01B 15/037 7C07D 303/04 7B01J 29/04 7C07D 301/12**
[25] EN
[54] **NOVEL AQUEOUS HYDROGEN PEROXIDE SOLUTIONS**
[54] **NOUVELLES SOLUTIONS DE PEROXYDE D'HYDROGENE AQUEUSES**
[72] STOCHNIOL, GUIDO, DE
[72] BRASSE, CLAUDIA, DE
[72] GLENNEBERG, JUERGEN, DE
[72] HAAS, THOMAS, DE
[72] WOELL, WOLFGANG, DE
[71] DEGUSSA AG, DE
[85] 2005-03-29
[86] 2003-09-23 (PCT/EP2003/010558)
[87] 2004-04-08 (WO2004/028962)
[30] EP (02021967.1) 2002-09-30

[21] **2,500,398**
[13] A1

[51] **Int.Cl. 7A61K 31/195 7A61K 35/78**
[25] EN
[54] **COMPOSITION FOR THE TREATMENT OF GASTROINTESTINAL DISORDERS**
[54] **COMPOSITIONS POUR LE TRAITEMENT DE TROUBLES GASTRO-INTESTINAUX**
[72] AGGER, NICOLAI, DK
[71] PHARMALETT A/S, DK
[85] 2005-03-29
[86] 2003-11-11 (PCT/DK2003/000773)
[87] 2004-05-27 (WO2004/043451)
[30] DK (PA 2002 01736) 2002-11-11

[21] **2,500,399**
[13] A1

[51] **Int.Cl. 7B60G 3/01 7B60G 3/12 7F16F 1/26**
[25] EN
[54] **STEER AXLE SUSPENSION**
[54] **SUSPENSION A ESSIEU DIRIGE**
[72] RICHARDSON, GREGORY, US
[71] DANA CORPORATION, US
[85] 2005-03-29
[86] 2003-10-02 (PCT/US2003/031087)
[87] 2004-04-15 (WO2004/030954)
[30] US (60/415,637) 2002-10-02

[21] **2,500,400**
[13] A1

[51] **Int.Cl. 7C07C 227/12 7C07C 229/28**
[25] EN
[54] **A PROCESS FOR SYNTHESIS OF 1-(AMINOMETHYL)CYCLOHEXANE ACETIC ACID HYDROCHLORIDE**
[54] **PROCEDE DE SYNTHESE DE CHLORHYDRATE D'ACIDE ACETIQUE 1-(AMINOMETHYL)CYCLOHEXANE**
[72] FERRARI, MASSIMO, IT
[72] BELOTTI, PAOLO, IT
[72] GHEZZI, MARCELLO, IT
[71] ERREGIERRE S.P.A., IT
[85] 2005-03-29
[86] 2003-10-01 (PCT/EP2003/010866)
[87] 2004-04-15 (WO2004/031126)
[30] IT (MI2002A002071) 2002-10-01

[21] **2,500,402**
[13] A1

[51] **Int.Cl. 7C07D 301/12**
[25] EN
[54] **PROCESS FOR THE EPOXIDATION OF OLEFINS**
[54] **PROCEDE D'EPOXYDATION DES OLEFINES**
[72] WOELL, WOLFGANG, DE
[72] STOCHNIOL, GUIDO, DE
[72] HOFEN, WILLI, DE
[72] HAAS, THOMAS, DE
[72] BRASSE, CLAUDIA, DE
[72] THIELE, GEORG, DE
[71] DEGUSSA AG, DE
[71] UHDE GMBH, DE
[85] 2005-03-29
[86] 2003-09-23 (PCT/EP2003/010559)
[87] 2004-04-08 (WO2004/029032)
[30] EP (02021966.3) 2002-09-30

[21] **2,500,403**
[13] A1

[51] **Int.Cl. 7C10G 27/04**
[25] EN
[54] **DESULPHURISATION**
[54] **DESULFURATION**
[72] ABBOTT, PETER EDWARD JAMES, GB
[71] JOHNSON MATTHEY PLC, GB
[85] 2005-03-29
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[87] 2004-05-27 (WO2004/044096)
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[72] LEUNG, JEFFREY C., US
[71] QUILL MEDICAL, INC., US
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[25] EN
[54] **GLASS PANELS PARTIALLY PRINTED WITH CERAMIC INK LAYERS IN SUBSTANTIALLY EXACT REGISTRATION**
[54] **PANNEAUX DE VERRE IMPRIMES PARTIELLEMENT A COUCHES D'ENCRE CERAMIQUES COINCIDENT DE MANIERE SENSIBLEMENT EXACTE**
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[72] QUINN, HOWARD, GB
[71] CONTRA VISION LIMITED, GB
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[54] **DIAGNOSTIC DEVICES**
[54] **DISPOSITIFS DE DIAGNOSTIC**
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[71] ZBX CORPORATION, CA
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[54] **PROCEDURE FOR THE LARGE-SCALE T-LYMPHOCYTES CULTURE IN A HOMOGENEOUS SYSTEM**
[54] **METHODE DE CULTURE A GRANDE ECHELLE DE LYMPHOCYTES T DANS UN SYSTEME HOMOGENE**
[72] DE BERNARDI, NADIA, IT
[72] TRASCIATTI, SILVIA, IT
[72] NOLLI, MARIA LUISA, IT
[72] CAVENAGHI, LUIGI, IT
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[54] **ECHAFAUDAGE PROGRAMMABLE ET SON PROCEDE DE FABRICATION ET D'UTILISATION**
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[72] ROWLEY, JON, US
[71] BECTON, DICKINSON AND COMPANY, US
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[30] US (10/259,817) 2002-09-30

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[54] **ENSEMBLE EXTRUDEUSE/POMPE A ENGRENAGES**
[72] REINHARD, UPHUS, DE
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[71] BERSTORFF GMBH, DE
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[54] **METHOD AND SYSTEM FOR PROVIDING ACCESS VIA A FIRST NETWORK TO A SERVICE OF A SECOND NETWORK**
[54] **PROCEDE ET SYSTEME FOURNISSANT UN ACCES A UN SERVICE DE SECOND RESEAU VIA UN PREMIER RESEAU**
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[72] HAVERINEN, HENRY, FI
[71] NOKIA CORPORATION, FI
[85] 2005-03-29
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[13] A1

[51] **Int.Cl. 7A61N 1/05**
[25] EN
[54] **IMPLANTABLE MEDICAL DEVICE LEAD CONDUCTOR AND PROCESS FOR FORMING**
[54] **CONDUCTEUR D'ELECTRODE DE DISPOSITIF MEDICAL IMPLANTABLE ET PROCEDE DE FORMATION ASSOCIE**
[72] BAKER, PAUL D., US
[72] MAYER, DAVID W., US
[72] LESSAR, JOSEPH F., US
[72] MARTINEZ, GONZALO, US
[72] MCINTYRE, PETER B., US
[72] WISER, JEFF A., US
[72] BOSER, GREGORY A., US
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[54] **THREADED PIPE WITH SURFACE TREATMENT**
[54] **CONDUIT FILETE AYANT RECU UN TRAITEMENT DE SURFACE**
[72] CARCAGNO, GABRIEL E., AR
[72] DELL'ERBA, DIEGO, AR
[71] TENARIS CONNECTIONS AG, LI
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[25] EN
[54] **CELL ADHESION RESISTING SURFACES**
[54] **SURFACES RESISTANT A L'ADHESION CELLULAIRE**
[72] XU, RUILING, US
[72] HEIDARAN, MOHAMMAD A., US
[72] CLARKE, RICHARD P., US
[72] LIEBMANN-VINSON, ANDREA, US
[71] BECTON, DICKINSON AND COMPANY, US
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[54] **CODAGE DE SCHEMA XML PAR AUTOMATE AVEC ANNOTATIONS PERMETTANT UNE VALIDATION DE SCHEMA HAUTEMENT PERFORMANTE**

[72] ZHANG, GUOGEN, US
[72] WANG, YUN, US
[72] WANG, NING, US
[72] FUH, YOU-CHIN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[51] **Int.Cl. 7B01J 23/78 7C10G 25/00 7H01M 8/06**
[25] EN
[54] **CATALYST ADSORBENT FOR REMOVAL OF SULFUR COMPOUNDS FOR FUEL CELLS**

[54] **ADSORBANT-CATALYSEUR DESTINE A L'ELIMINATION DES COMPOSES SULFURES PRESENTS DANS LES PILES A COMBUSTIBLE**
[72] WOLFE, DAVID C., US
[72] NORTHWAY, KEVIN G., US
[72] WAGNER, JON P., US
[72] WESTON, ERIC JAMIE, US
[72] BALAKOS, MICHAEL W., US
[71] SUD-CHEMIE, INC., US
[85] 2005-03-29
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[54] **RHEOLOGY-MODIFIED THERMOPLASTIC ELASTOMER COMPOSITIONS FOR EXTRUDED PROFILES**

[54] **COMPOSITIONS D'ELASTOMERES THERMOPLASTIQUES A RHEOLOGIE MODIFIEE POUR PROFILES EXTRUDES**
[72] WEAVER, LAURA BAUERLE, US
[72] WALTON, KIM L., US
[71] DUPONT DOW ELASTOMERS L.L.C., US
[85] 2005-03-29
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[51] **Int.Cl. 7A61N 1/39**
[25] EN
[54] **METHOD AND APPARATUS FOR MAINTAINING ENERGY STORAGE IN AN ELECTRICAL STORAGE DEVICE**
[54] **PROCEDE ET APPAREIL POUR CONSERVER UNE ACCUMULATION D'ENERGIE DANS UN DISPOSITIF D'ACCUMULATION ELECTRIQUE**

[72] NORTON, JOHN D., US
[71] MEDTRONIC, INC., US
[85] 2005-03-29
[86] 2003-09-26 (PCT/US2003/030261)
[87] 2004-04-15 (WO2004/030759)
[30] US (10/261,066) 2002-09-30

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[54] **BALLONNET DE CATHETER COMPORTANT DES SECTIONS CONIQUES POSSEDANT UNE CONCEPTION AVANTAGEUSE**

[72] MERTENS, STEVEN PAUL, US
[72] PEDERSON JR., GARY JOHN, US
[72] MOBERG, JOHN ROBERT, US
[72] SEPPALA, JAN D., US
[71] BOSTON SCIENTIFIC LIMITED, BB
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[13] A1

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[25] EN
[54] **A CONTROLLER AND METHOD FOR A FABRIC GROOMING DEVICE**
[54] **COMMANDE DESTINEE A UN DISPOSITIF DE BROSSAGE DE TISSU ET PROCEDE ASSOCIE**

[72] CARLUCCI, VITO JAMES, US
[72] DENHUP, PAUL JOSEPH, US
[72] COHEN, MARTIN A., US
[71] CONAIR CORPORATION, US
[85] 2005-03-29
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[13] A1

[51] **Int.Cl. 7A61F 2/68**
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[54] **PROSTHETIC FOOT WITH TUNABLE PERFORMANCE**
[54] **PIED PROSTHETIQUE A PERFORMANCE REGLABLE**

[72] TOWNSEND, BARRY W., US
[72] BYRON, KENT CLAUDINO, US
[71] TOWNSEND, BARRY W., US
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[54] **GAS SAMPLING SYSTEM**
[54] **SYSTEME**

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[72] RICHARDSON, PETER, US
[71] WELCH ALLYN PROTOCOL, INC., US
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[25] EN
[54] **RECOMBINANT INTRACELLULAR PATHOGEN IMMUNOGENIC COMPOSITIONS AND METHODS FOR USE**
[54] **COMPOSITIONS IMMUNOGENES DE PATHOGENES INTRACELLULAIRES DE RECOMBINAISON ET LEURS METHODES D'UTILISATION**
[72] TULLIUS, MICHAEL V., US
[72] HORWITZ, MARCUS A., US
[72] HARTH, GUNTER, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **A MICROCELLULAR FOAMED FIBER, AND A PROCESS OF PREPARING FOR THE SAME**
[54] **FIBRES MOUSSEES MICROCELLULAIRES ET LEUR PROCEDE DE PREPARATION**
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[72] CHOI, YOENG-BAEG, KR
[72] HAN, IN-SIK, KR
[71] KOLON INDUSTRIES, INC., KR
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[54] **MATRICES DE MICROAIGUILLES COMMUTABLES, ET SYSTEMES ET PROCEDES ASSOCIES**
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[71] BIOVALVE TECHNOLOGIES, INC., US
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[86] 2002-09-30 (PCT/US2002/030993)
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[54] **MICRONEEDLE WITH MEMBRANE**
[54] **MICRO-AIGUILLE A MEMBRANE**
[72] GONNELLI, ROBERT R., US
[71] BIOVALVE TECHNOLOGIES, INC., US
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[25] EN
[54] **WAX ISOMERATE YIELD ENHANCEMENT BY OXYGENATE PRETREATMENT OF FEED**
[54] **AMELIORATION DU RENDEMENT D'UN ISOMERAT DE PARAFFINE PAR PRETRAITEMENT D'UNE ALIMENTATION A L'AIDE D'UN COMPOSE OXYGENE**
[72] HANTZER, SYLVAIN S., US
[72] MURPHY, WILLIAM J., US
[72] CODY, IAN A., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[87] 2004-04-22 (WO2004/033095)
[30] US (60/416,869) 2002-10-08

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[51] **Int.Cl. 7C10G 45/64 7C10G 65/04**
[25] EN
[54] **INTEGRATED PROCESS FOR CATALYTIC DEWAXING**
[54] **PROCEDE INTEGRE DE DEPARAFFINAGE CATALYTIQUE**
[72] TREWELLA, JEFFREY C., US
[72] MURPHY, WILLIAM J., US
[72] ANGELO, JACOB B., US
[72] CODY, IAN A., US
[72] JIANG, ZHAOZHONG, US
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[87] 2004-04-22 (WO2004/033587)
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[51] **Int.Cl. 7C10G 45/62 7C10G 65/04 7C10G 45/64**
[25] EN
[54] **DUAL CATALYST SYSTEM FOR HYDROISOMERIZATION OF FISCHER-TROPSCH WAX**
[54] **SYSTEME A DOUBLE CATALYSEUR POUR HYDRO-ISOMERISATION DE PARAFFINE DE FISCHER-TROPSCH**
[72] HELTON, TERRY E., US
[72] PARTRIDGE, RANDALL D., US
[72] JIANG, ZHAOZHONG, US
[72] HOGLEN, LARRY E., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[30] US (10/266,369) 2002-10-08

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[13] A1

[51] **Int.Cl. 7C11D 17/00 7C11D 3/20**
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[54] **COMPOSITION DE DETERGENT A LESSIVE EN GEL**
[72] HINES, JOHN, GB
[72] HSU, FENG-LUNG G., US
[72] ZHU, YUN-PENG, US
[71] UNILEVER PLC, GB
[85] 2005-03-29
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[13] A1
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[25] EN
[54] **AIRCRAFT SHOCK STRUT HAVING A FLUID LEVEL MONITOR**
[54] **JAMBE A AMORTISSEUR D'AERONEF COMPORTANT UN MONITEUR DE NIVEAU DE FLUIDE**
[72] LUCE, WILLIAM E., US
[71] GOODRICH CORPORATION, US
[85] 2005-03-29
[86] 2003-09-25 (PCT/US2003/030037)
[87] 2004-04-08 (WO2004/028902)
[30] US (60/413,788) 2002-09-25

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[13] A1
[51] **Int.Cl. 7G06F 13/40 7H05K 7/14**
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[54] **SINGLE SHELF ROUTER**
[54] **ROUTEUR A ETAGE UNIQUE**
[72] GUNNER, CHRIS, US
[72] HAMILTON, MARK, US
[71] AVICI SYSTEMS, INC., US
[85] 2005-03-29
[86] 2003-09-25 (PCT/US2003/030043)
[87] 2004-04-15 (WO2004/031968)
[30] US (60/415,087) 2002-10-01
[30] US (10/302,808) 2002-11-21

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[13] A1
[51] **Int.Cl. 7A61K 33/00**
[25] EN
[54] **ANTISEPTIC SOLUTIONS CONTAINING SILVER CHELATED WITH POLYPECTATE AND EDTA**
[54] **SOLUTIONS ANTISEPTIQUES CONTENANT DE L'ARGENT CHELATE PAR UN POLYPECTATE ET DE L'EDTA**
[72] MINER, EDWIN ODELL, US
[72] EATOUGH, CRAIG NORMAN, US
[71] MINER, EDWIN ODELL, US
[71] EATOUGH, CRAIG NORMAN, US
[85] 2005-03-29
[86] 2003-09-25 (PCT/US2003/030385)
[87] 2004-04-08 (WO2004/028461)
[30] US (60/413,379) 2002-09-25

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[13] A1
[51] **Int.Cl. 7H01G 9/04**
[25] EN
[54] **CAPACITOR AND IMPLANTABLE MEDICAL DEVICE COMPRISING SUCH A CAPACITOR**
[54] **CONDENSATEUR ET APPAREIL MEDICAL IMPLANTABLE COMPORTANT UN TEL CONDENSATEUR**
[72] SCHMIDT, CRAIG L., US
[72] HOSSICK-SCHOTT, JOACHIM, US
[72] NORTON, JOHN D., US
[71] MEDTRONIC, INC., US
[85] 2005-03-29
[86] 2003-09-26 (PCT/US2003/030430)
[87] 2004-04-15 (WO2004/032163)
[30] US (10/260,682) 2002-09-30

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[51] **Int.Cl. 7H04B 1/16**
[25] EN
[54] **INTERFACE TRANSCEIVER POWER MANAGEMENT METHOD AND APPARATUS**
[54] **PROCEDE DE GESTION DE PUISSANCE D'EMETTEUR-RECEPTEUR ET APPAREIL**
[72] BOERSTLER, DAVID WILLIAM, US
[72] BURNS, JEFFREY LYN, US
[72] CARBALLO, JUAN ANTONIO, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[30] US (10/289,777) 2002-11-07

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[13] A1
[51] **Int.Cl. 7B01D 11/04**
[25] EN
[54] **METHOD OF SEPARATING COMPONENTS IN A SAMPLE USING SILANE-TREATED SILICA FILTER MEDIA**
[54] **PROCEDE DE SEPARATION DES CONSTITUANTS DANS UN ECHANTILLON A L'AIDE DE MILIEUX FILTRANTS A SILICE TRAITES PAR SILANES**
[72] GIBSON, GARY L., US
[72] HAYES, KEITH QUENTIN II, US
[72] KOLLAR, CSILLA, US
[72] REVIS, ANTHONY, US
[72] LANE, THOMAS H., US
[72] HENG, MENG H., US
[72] STEELE, LANDON M., US
[71] DOW CORNING CORPORATION, US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2005-03-29
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[30] US (60/415,474) 2002-10-01

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[51] **Int.Cl. 7G06F 17/30 7G10L 21/00 7G10L 13/06 7G06F 17/21 7G06F 17/27**
[25] EN
[54] **SCALABLE NEURAL NETWORK-BASED LANGUAGE IDENTIFICATION FROM WRITTEN TEXT**
[54] **IDENTIFICATION DE LANGAGE A BASE D'UN RESEAU NEURAL ECHELONABLE A PARTIR D'UN TEXTE ECRIT**
[72] TIAN, JILEI, FI
[72] SUONTAUSTA, JANNE, FI
[71] NOKIA CORPORATION, FI
[85] 2005-03-29
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[51] **Int.Cl. 7H01L 33/00 7A61C 3/00
7A61C 19/00 7A61C 1/08**
[25] EN
[54] **ILLUMINATOR ASSEMBLY**
[54] **ENSEMBLE ILLUMINATEUR**
[72] PELKA, DAVID G., US
[72] PANAGOTACOS, GEORGE W., US
[72] WINSTON, ROLAND, US
[71] TELEDYNE LIGHTING AND
DISPLAY PRODUCTS, INC., US
[85] 2005-03-29
[86] 2003-09-30 (PCT/US2003/030696)
[87] 2004-04-15 (WO2004/032254)
[30] US (60/414,443) 2002-09-30

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[13] A1
[51] **Int.Cl. 7E02D 31/00**
[25] EN
[54] **GEOTECHNICAL BARRIER**
[54] **BARRIERE GEOTECHNIQUE**
[72] LEGGE, KELVIN ROBERT, ZA
[72] MEYER, PETRUS JOHANNES, ZA
[71] AQUATAN (PTY) LIMITED, ZA
[85] 2005-03-29
[86] 2003-09-30 (PCT/IB2003/004287)
[87] 2004-04-08 (WO2004/029367)
[30] ZA (2002/7816) 2002-09-30
[30] ZA (2002/7817) 2002-09-30

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[13] A1
[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **METHOD FOR DIAGNOSING
PANCREATIC CANCER**
[54] **METHODE DE DIAGNOSTIC DU
CANCER DU PANCREAS**
[72] KATAGIRI, TOYOMASA, JP
[72] NAKAMURA, YUSUKE, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2005-03-29
[86] 2003-09-17 (PCT/JP2003/011817)
[87] 2004-04-15 (WO2004/031412)
[30] US (60/414,872) 2002-09-30
[30] US (60/450,889) 2003-02-28

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[13] A1
[51] **Int.Cl. 7A61F 5/00**
[25] EN
[54] **PREFORMED ANKLE BRACE**
[54] **ATTELLE POUR CHEVILLE
PREFORMEE**
[72] EVANS, JOHN C., GB
[72] O'HARA, MARTIN, US
[71] BSN MEDICAL INC., US
[85] 2005-03-29
[86] 2003-04-15 (PCT/US2003/011709)
[87] 2004-11-18 (WO2004/098467)

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[13] A1
[51] **Int.Cl. 7C07D 417/12 7A61P 25/18
7A61K 31/428**
[25] EN
[54] **ACYL DERIVATIVES OF 5-(2-(4-
(1,2 BENZISOTHIAZOLE-3-YL)-1-
PIPERAZINYL)ETHYL)-6-CHLORO-
1,3-DIHYDRO-2H-INDOL-2-ONE
HAVING NEUROLEPTIC ACTIVITY**
[54] **DERIVES ACYLIQUES DE 5-(2-(4-
(1,2 BENZISOTHIAZOLE-3-YL)-1-
PIPERAZINYL)ETHYL)-6-CHLORO-
1,3-DIHYDRO-2H-INDOL-2-ONE A
ACTIVITE NEUROLEPTIQUE**
[72] COLON-CRUZ, ROBERTO, US
[72] NORRIS, TIMOTHY, US
[71] PFIZER PRODUCTS INC., US
[85] 2005-03-29
[86] 2003-10-13 (PCT/IB2003/004519)
[87] 2004-05-06 (WO2004/037819)
[30] US (60/420,843) 2002-10-24

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[13] A1
[51] **Int.Cl. 7C07D 471/04 7C07D 209/00
7C07D 221/00 7C07D 235/00 7A61P 31/18
7A61K 31/435**
[25] EN
[54] **HIV-INTEGRASE INHIBITORS,
PHARMACEUTICAL COMPOSITIONS,
AND METHODS FOR THEIR USE**
[54] **INHIBITEURS DE L'INTEGRASE
DU VIH, COMPOSITIONS
PHARMACEUTIQUES ET METHODES
D'UTILISATION**
[72] PLEWE, MICHAEL BRUNO, US
[72] NOWLIN, DAWN MARIE, US
[72] KUKI, ATSUO, US
[72] WANG, HAI, US
[72] HU, QIYUE, US
[72] ZHANG, JUNHU, US
[71] PFIZER INC., US
[85] 2005-03-29
[86] 2003-10-27 (PCT/IB2003/004735)
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[30] US (60/422,513) 2002-10-31

[21] **2,500,488**
[13] A1
[51] **Int.Cl. 7E21B 10/20 7E21B 10/62**
[25] EN
[54] **ROTARY MINE DRILLING BIT
FOR MAKING BLAST HOLES**
[54] **TREPAN DE FORAGE DE MINE
ROTATIF SERVANT A FAIRE DES
TROUS DE MINE**
[72] MURDOCH, HENRY, WALLACE, US
[71] MURDOCH, HENRY, WALLACE, US
[85] 2005-03-29
[86] 2003-07-02 (PCT/US2003/020867)
[87] 2004-04-22 (WO2004/033846)
[30] US (10/264,953) 2002-10-04

[21] **2,500,489**
[13] A1
[51] **Int.Cl. 7B26B 1/08**
[25] EN
[54] **KNIFE WITH TRIGGER
ACTUATOR FOR RETRACTABLE
BLADE**
[54] **COUTEAU AVEC ACTIONNEUR
DE DECLENCHEUR POUR LAME
RETRACTABLE**
[72] NASH, JAMIE, US
[72] HERNANDEZ, HECTOR, US
[72] TSENG, HAN CHUNG, TW
[71] ALLTRADE TOOLS LLC, US
[85] 2005-03-29
[86] 2003-05-22 (PCT/US2003/016121)
[87] 2004-12-09 (WO2004/106012)

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[13] A1

[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **INFORMATION PROCESSING APPARATUS AND RECEIVING APPARATUS**
[54] **DISPOSITIF DE TRAITEMENT DE DONNEES ET DISPOSITIF DE RECEPTION**
[72] TAKEDA, HIDETOSHI, JP
[72] KUNIHIRA, TADASHI, JP
[72] HAMAI, SHINJI, JP
[72] OKA, YOSHIHIRO, JP
[72] MITSUSHIO, HIDETOSHI, JP
[72] MAEKAWA, HAJIME, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2005-03-29
[86] 2003-09-29 (PCT/JP2003/012402)
[87] 2004-04-08 (WO2004/030292)
[30] JP (2002-286739) 2002-09-30

[21] **2,500,501**
[13] A1

[51] **Int.Cl. 7A61N 1/05 7A61N 1/372**
[25] EN
[54] **A SYSTEM TO DEPOSIT A DRUG ON A SURFACE AND A METHOD FOR COATING A SURFACE WITH A DRUG**
[54] **SYSTEME DESTINE A DEPOSER UN MEDICAMENT SUR UNE SURFACE ET PROCEDE DESTINE A REVETIR UNE SURFACE D'UN MEDICAMENT**
[72] SCHROEDER, PETER T., US
[72] CHAFFIN, KIMBERLY A., US
[71] MEDTRONIC, INC., US
[85] 2005-03-29
[86] 2003-09-30 (PCT/US2003/031040)
[87] 2004-04-08 (WO2004/028620)
[30] US (10/260,659) 2002-09-30

[21] **2,500,507**
[13] A1

[51] **Int.Cl. 7H02M 3/155**
[25] EN
[54] **SWITCHING POWER SUPPLY SOURCE D'ALIMENTATION A COMMUTATION**
[72] HAGA, HIROYUKI, JP
[72] SUZUKI, KENICHI, JP
[72] OHSHIMA, MASAKI, JP
[72] KIKUCHI, YOSHIHIKO, JP
[72] WATANABE, HARUO, JP
[72] NOZAKI, YUKIHIRO, JP
[72] SEKINE, YUTAKA, JP
[72] ZENDA, KENICHI, JP
[72] HAYASHI, MASANORI, JP
[72] KUBOTA, KENICHI, JP
[71] SHINDENGEN ELECTRIC MANUFACTURING CO., LTD., JP
[85] 2005-03-29
[86] 2004-02-19 (PCT/JP2004/001890)
[87] 2005-03-17 (WO2005/025041)
[30] JP (2003-313441) 2003-09-05
[30] JP (2003-423924) 2003-12-22
[30] JP (2003-423925) 2003-12-22

[21] **2,500,510**
[13] A1

[51] **Int.Cl. 7G08B 13/24**
[25] EN
[54] **METHODS OF CONDUCTING PROMOTIONAL CONTESTS AND BEVERAGE CONTAINERS FOR USE THEREIN**
[54] **METHODES D'ORGANISATION DE CONCOURS PROMOTIONNELS ET CONTENANTS DE BOISSONS UTILISES DANS CES METHODES**
[72] ROSENFELD, ARON M., US
[71] ALCAN INTERNATIONAL LIMITED, CA
[85] 2005-03-30
[86] 2003-09-29 (PCT/CA2003/001485)
[87] 2004-04-15 (WO2004/032081)
[30] US (10/261,962) 2002-10-01

[21] **2,500,512**
[13] A1

[51] **Int.Cl. 7A61B 19/00**
[25] EN
[54] **METHOD AND APPARATUS FOR PERFORMING CATHETER-BASED ANNULOPLASTY USING LOCAL PPLICATIONS**
[54] **PROCEDE ET APPAREIL PERMETTANT D'EFFECTUER UNE ANNULOPLASTIE AU MOYEN D'UN CATHETER ET DE PPLICATIONS LOCALES**
[72] SPENCE, PAUL A., US
[72] HLAVKA, EDWIN J., US
[71] MITRALIGN INCORPORATED, US
[85] 2005-03-29
[86] 2003-10-21 (PCT/US2003/033382)
[87] 2004-05-06 (WO2004/037317)
[30] US (60/420,095) 2002-10-21

[21] **2,500,514**
[13] A1

[51] **Int.Cl. 7B01D 71/62 7H01M 8/02 7H01M 8/10 7C08G 73/18 7C08J 5/22**
[25] EN
[54] **PROTON-CONDUCTING POLYMER MEMBRANE COMPRISING PHOSPHONIC ACID GROUPS CONTAINING POLYAZOLES AND THE USE THEREOF IN FUEL CELLS**
[54] **MEMBRANE POLYMERE CONDUCTRICE DE PROTONS COMPRENANT DES POLYAZOLES CONTENANT DES GROUPES ACIDE PHOSPHONIQUE ET UTILISATION DE CETTE MEMBRANE DANS DES PILES A COMBUSTIBLE**
[72] CHOE, EUI WONG, US
[72] BENICEWICZ, BRIAN, US
[72] SANSONE, MICHAEL, US
[72] CALUNDANN, GORDON, US
[72] KIEFER, JOACHIM, DE
[72] UENSAL, OEMER, DE
[71] PEMEAS GMBH, DE
[85] 2005-03-30
[86] 2003-10-02 (PCT/EP2003/010906)
[87] 2004-04-22 (WO2004/033079)
[30] DE (102 46 459.6) 2002-10-04

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[21] **2,500,518**
[13] A1

[51] **Int.Cl. 7C21D 8/10 7C22C 38/28 7C22C 38/50**
[25] EN
[54] **HIGH STRENGTH SEAMLESS STEEL PIPE EXCELLENT IN HYDROGEN-INDUCED CRACKING RESISTANCE AND ITS PRODUCTION METHOD**

[54] **TUYAU EN ACIER INOXYDABLE A HAUTE RESISTANCE, S'AGISSANT NOTAMMENT DE RESISTANCE AUX CRAQUELURES PROVOQUEES PAR L'HYDROGENE ET PROCEDE DE FABRICATION**

[72] MURAO, NOBUTOSHI, JP
[72] KONDO, KUNIO, JP
[72] OSAKO, HAJIME, JP
[72] HISAMUNE, NOBUYUKI, JP
[71] SUMITOMO METAL INDUSTRIES LTD., JP

[85] 2005-03-29
[86] 2003-09-26 (PCT/JP2003/012373)
[87] 2004-04-15 (WO2004/031420)
[30] JP (2002-288661) 2002-10-01
[30] JP (2003-051427) 2003-02-27

[21] **2,500,525**
[13] A1

[51] **Int.Cl. 7D04H 13/00 7H01B 3/42**
[25] EN
[54] **ARAMID PAPER LAMINATE STRATIFIE DE PAPIER ARAMIDE**

[72] ANDERSON, DAVID WAYNE, US
[72] KAWKA, DARIUSZ WLODZIMIERZ, US

[71] E.I. DU PONT DE NEMOURS, US
[85] 2005-03-29
[86] 2003-10-01 (PCT/US2003/031683)
[87] 2004-04-15 (WO2004/031466)
[30] US (10/261,850) 2002-10-01
[30] US (10/460,435) 2003-06-10

[21] **2,500,526**
[13] A1

[51] **Int.Cl. 7G06N 3/00 7G10L 13/00 7A61B 5/05 7G06N 3/12 7G06F 17/28 7G06F 17/60**
[25] EN
[54] **ARTIFICIAL INTELLIGENCE FOR ANALYZING HYPOTHETICAL MODELS**

[54] **PROCEDES ET COMPOSITIONS UTILISANT DES TECHNIQUES DE CALCUL EVOLUTIONNAIRES ET ENSEMBLES DE DONNEES DIFFERENTIELS**

[72] SCHNEIDER, LUKE V., US
[71] TARGET DISCOVERY, INC., US
[85] 2005-03-30
[86] 2003-10-01 (PCT/US2003/031214)
[87] 2004-04-15 (WO2004/031913)
[30] US (60/415,481) 2002-10-01

[21] **2,500,530**
[13] A1

[51] **Int.Cl. 7A61K 38/17 7A61P 9/10**
[25] EN

[54] **THERAPEUTIC USES OF B-CASEIN A2 AND DIETARY SUPPLEMENT CONTAINING B-CASEIN A2**

[54] **UTILISATIONS THERAPEUTIQUES DE LA \$G(B)-CASEINE A2 ET D'UN COMPLEMENT ALIMENTAIRE CONTENANT DE LA \$G(B)-CASEINE A2**

[72] MCLACHLAN, ULRIKE, NZ
[72] CAMPBELL, JULIE HAZEL, AU
[72] TAILFORD, KRISTY ANN, AU
[71] A2 CORPORATION LIMITED, NZ
[85] 2005-03-30
[86] 2003-10-03 (PCT/NZ2003/000222)
[87] 2004-04-15 (WO2004/030690)
[30] NZ (521955) 2002-10-04

[21] **2,500,531**
[13] A1

[51] **Int.Cl. 7G01N 33/574 7A61K 39/00 7A61P 35/04 7C07K 16/30 7C07K 14/47 7C12Q 1/68**

[25] EN
[54] **METHOD FOR TREATING OR PREVENTING METASTASIS OF COLORECTAL CANCERS**

[54] **METHODE DE TRAITEMENT OU DE PREVENTION DE METASTASES DE CANCERS COLORECTAUX**

[72] FURUKAWA, YOICHI, JP
[72] NAKAMURA, YUSUKE, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2005-03-29
[86] 2003-08-14 (PCT/JP2003/010338)
[87] 2004-04-15 (WO2004/031774)
[30] US (60/414,709) 2002-09-30

[21] **2,500,533**
[13] A1

[51] **Int.Cl. 7H04B 1/10 7H01H 59/00**
[25] EN
[54] **MIXED TECHNOLOGY MEMS/SIGE BICMOS DIGITIZING ANALOG FRONT END WITH DIRECT RF SAMPLING**

[54] **FRONTAL ANALOGIQUE DE NUMERISATION DE TECHNOLOGIE MIXTE BICMOS SIGE/MEMS AVEC ECHANTILLONNAGE RF DIRECT**

[72] KENT, SAMUEL D., III, US
[72] LINDER, LLOYD F., US
[72] CAI, KHIEM V., US
[71] RAYTHEON COMPANY, US
[85] 2005-03-29
[86] 2004-01-26 (PCT/US2004/002055)
[87] 2004-08-12 (WO2004/068731)
[30] US (10/352,407) 2003-01-28

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[21] **2,500,535**
[13] A1
[51] **Int.Cl. 7A61K 9/00**
[25] EN
[54] **CRYSTALLIZATION METHOD AND APPARATUS USING AN IMPINGING PLATE ASSEMBLY**
[54] **PROCEDE ET DISPOSITIF DE CRISTALLISATION METTANT EN APPLICATION UN ENSEMBLE PLAQUE DE CHOC DE COURANTS CONTRAIRES**
[72] AM ENDE, DAVID JON, US
[72] BRENEK, STEVEN JAMES, US
[71] PFIZER PRODUCTS INC., US
[85] 2005-03-29
[86] 2003-11-21 (PCT/IB2003/005354)
[87] 2004-06-10 (WO2004/047797)
[30] US (60/429,643) 2002-11-27

[21] **2,500,537**
[13] A1
[51] **Int.Cl. 7A61L 12/14 7A01N 37/06 7A01N 25/32 7A01N 47/44**
[25] EN
[54] **COMPOSITIONS WITH ENHANCED ANTIMICROBIAL EFFICACY AGAINST ACANTHAMOEBAE**
[54] **COMPOSITIONS A ACTION ANTI-MICROBIENNE RENFORCEE CONTRE ACANTHAMOEBAE**
[72] BORAZJANI, ROYA, US
[72] AMMON, DANIEL M., JR., US
[72] DOBIE, ALYCE K., US
[72] SALAMONE, JOSEPH C., US
[72] HU, ZHENZE, US
[72] XIA, ERNING, US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-03-30
[86] 2003-09-22 (PCT/US2003/030119)
[87] 2004-04-15 (WO2004/030710)
[30] US (60/414,956) 2002-09-30
[30] US (10/427,084) 2003-04-30

[21] **2,500,538**
[13] A1
[51] **Int.Cl. 7G01N 33/574 7A61K 39/00 7A61P 35/04 7C12N 15/11 7C07K 16/30 7C07K 14/47 7C12Q 1/68**
[25] EN
[54] **METHOD FOR TREATING OR PREVENTING METASTASIS OF COLORECTAL CANCERS**
[54] **METHODE DE TRAITEMENT OU DE PREVENTION DE LA METASTASE DE CANCERS COLORECTAUX**
[72] FURUKAWA, YOICHI, JP
[72] NAKAMURA, YUSUKE, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2005-03-29
[86] 2003-08-14 (PCT/JP2003/010339)
[87] 2004-04-15 (WO2004/031775)
[30] US (60/414,709) 2002-09-30

[21] **2,500,539**
[13] A1
[51] **Int.Cl. 7G06T 5/00 7G06T 7/00 7G06T 5/10**
[25] EN
[54] **METHODS AND SYSTEMS FOR CORRECTING IMAGE MISALIGNMENT**
[54] **PROCEDES PERMETTANT DE CORRIGER UN DEFAUT D'ALIGNEMENT D'IMAGES ET SYSTEMES A CET EFFET**
[72] CLUNE, THOMAS, US
[72] SCHMID, PHILIPPE, CH
[72] CHUNSHENG, JIANG, US
[71] MEDISPECTRA, INC., US
[85] 2005-03-30
[86] 2003-09-30 (PCT/US2003/030711)
[87] 2004-04-15 (WO2004/032058)
[30] US (60/414,767) 2002-09-30
[30] US (10/273,511) 2002-10-18

[21] **2,500,540**
[13] A1
[51] **Int.Cl. 7A61L 27/34 7A61L 12/08**
[25] EN
[54] **BACTERIAL ATTACHMENT REDUCTION TO BIOMATERIALS AND BIOMEDICAL DEVICES**
[54] **REDUCTION DE L'ADHERENCE BACTERIENNE AUX BIOMATERIAUX ET AUX DISPOSITIFS BIOMEDICAUX**
[72] BORAZJANI, ROYA, US
[72] AMMON, DANIEL M., JR., US
[72] JANI, DHARMENDRA M., US
[72] SALAMONE, JOSEPH C., US
[72] HU, ZHENZE, US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-03-30
[86] 2003-09-10 (PCT/US2003/028400)
[87] 2004-04-15 (WO2004/030715)
[30] US (60/414,958) 2002-09-30

[21] **2,500,541**
[13] A1
[51] **Int.Cl. 7A61M 1/00 7G01F 1/00 7A61M 27/00 7A61F 9/007 7G01N 15/14**
[25] EN
[54] **ASPIRATION FLOW RESISTOR**
[54] **RESISTANCE DE FLUX D'ASPIRATION**
[72] CULL, LAURENCE J., US
[72] FITZGERALD, MATTHEW J., US
[72] PERKINS, JAMES T., US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-03-30
[86] 2003-09-23 (PCT/US2003/029563)
[87] 2004-04-15 (WO2004/030725)
[30] US (10/262,415) 2002-09-30

[21] **2,500,542**
[13] A1
[51] **Int.Cl. 7A61K 51/00**
[25] EN
[54] **METHOD FOR THE PRODUCTION OF HYPERPOLARIZED 129XE**
[54] **PROCEDE DE PRODUCTION DE 129XE HYPERPOLARISE**
[72] ARDENKJAER-LARSEN, JAN-HENRIK, SE
[72] HANSSON, LENNART, SE
[72] JOHANNESSON, HAUKUR, SE
[72] WISTRAND, LARS-GOERAN, SE
[72] SERVIN, ROLF, SE
[71] AMERSHAM HEALTH AS, NO
[85] 2005-03-29
[86] 2003-10-24 (PCT/NO2003/000352)
[87] 2004-05-06 (WO2004/037296)
[30] NO (20025124) 2002-10-25

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[13] A1

[51] **Int.Cl. 7B24B 37/04 7B24B 57/02 7G01F 11/02 7G05D 7/06**
[25] EN
[54] **FLOW CONTROL SYSTEM**
[54] **SYSTEME DE REGULATION DE DEBIT**
[72] WHEELER, MATTHEW G., US
[71] EMERSON ELECTRIC CO., US
[85] 2005-03-30
[86] 2003-09-10 (PCT/US2003/028397)
[87] 2004-04-15 (WO2004/030860)
[30] US (10/065,275) 2002-09-30

[21] **2,500,544**
[13] A1

[51] **Int.Cl. 7G09F 7/18 7G09F 13/04 7G09F 19/12 7G09F 13/14 7E04B 9/18**
[25] EN
[54] **DECORATIVE LIGHT PANEL AND SUPPORT ASSEMBLY**
[54] **ENSEMBLE PANNEAU LUMINEUX DECORATIF ET SON SUPPORT**
[72] CALLAHAN, JULIE, US
[72] MIAN, ALEC, ES
[71] LA EVOLUCION BARCELONA, S.L., ES
[85] 2005-03-30
[86] 2003-10-01 (PCT/ES2003/000495)
[87] 2004-04-15 (WO2004/032102)
[30] ES (200202237) 2002-10-02

[21] **2,500,545**
[13] A1

[51] **Int.Cl. 7D21H 17/29 7D21H 21/10 7C08B 31/12**
[25] EN
[54] **CATIONISED POLYSACCHARIDE PRODUCT**
[54] **PRODUIT DE POLYSACCHARIDE CATIONISE**
[72] NILSSON, PER-OLA, SE
[72] SOLHAGE, FREDRIK, SE
[71] AKZO NOBEL N.V., NL
[85] 2005-03-29
[86] 2003-10-01 (PCT/SE2003/001523)
[87] 2004-04-15 (WO2004/031478)
[30] EP (02445121.3) 2002-10-01

[21] **2,500,546**
[13] A1

[51] **Int.Cl. 7C07C 27/00 7B01J 23/00 7B01J 31/00 7B01J 23/40 7B01J 23/44 7B01J 23/72**
[25] EN
[54] **FISCHER-TROPSCH PROCESSES AND CATALYSTS MADE FROM A MATERIAL COMPRISING BOEHMITE**
[54] **PROCESSUS DE FISCHER-TROPSCH ET CATALYSEURS FAIT D'UN MATERIAU COMPRENANT DE LA BOEHMITE**
[72] JOTHIMURUGESAN, KANDASWAMY, US
[72] SRINIVASAN, NITHYA, US
[72] ESPINOZA, RAFAEL L., US
[72] JIN, YAMING, US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2005-03-30
[86] 2003-10-16 (PCT/US2003/032801)
[87] 2004-04-29 (WO2004/035193)
[30] US (60/419,073) 2002-10-16

[21] **2,500,551**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **SUBTELOMERIC DNA PROBES AND METHOD OF PRODUCING THE SAME**
[54] **SONDES D'ADN SUBTELOMERIQUES ET LEUR PROCEDE DE PRODUCTION**
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[72] ROGAN, PETER K., US
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[87] 2004-04-08 (WO2004/029283)
[30] US (60/415,345) 2002-09-30
[30] US (60/484,494) 2003-07-02

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[51] **Int.Cl. 7A61B 17/02**
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[54] **ENDOSCOPIC RETRACTOR**
[54] **ECARTEUR ENDOSCOPIQUE**
[72] STEARNS, RALPH A., US
[72] VIOLA, FRANK J., US
[72] ORBAN, JOSEPH P., III, US
[71] TYCO HEALTHCARE GROUP LLP, US
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[87] 2004-04-22 (WO2004/032757)
[30] US (60/416,370) 2002-10-04

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[13] A1

[51] **Int.Cl. 7G01N 37/00 7G01N 25/16 7G01N 21/41**
[25] EN
[54] **MICROCHEMICAL SYSTEM**
[54] **SYSTEME MICROCHIMIQUE**
[72] YAMAGUCHI, JUN, JP
[72] HATTORI, AKIHIKO, JP
[71] NIPPON SHEET GLASS CO., LTD., JP
[85] 2005-03-29
[86] 2003-09-09 (PCT/JP2003/011519)
[87] 2004-04-08 (WO2004/029633)
[30] JP (2002-284152) 2002-09-27

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[13] A1

[51] **Int.Cl. 7A61B 18/14**
[25] EN
[54] **ELECTRODE ASSEMBLY FOR SEALING AND CUTTING TISSUE AND METHOD FOR PERFORMING SAME**
[54] **ASSEMBLAGE D'ELECTRODE POUR SOUDER ET COUPER DES TISSUS, ET PROCEDE ASSOCIE**
[72] COUTURE, GARY M., US
[72] JOHNSON, KRISTIN D., US
[71] SHERWOOD SERVICES AG, CH
[85] 2005-03-30
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[87] 2004-04-22 (WO2004/032777)
[30] US (60/416,064) 2002-10-04

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[13] A1

[51] **Int.Cl. 7C01G 49/02 7E04D 1/00**
[25] EN
[54] **METAL FLAKE-SURFACED ROOFING MATERIALS**
[54] **MATERIAUX DE COUVERTURE A FRAGMENTS METALLIQUES EN SURFACE**
[72] BRYSON, MICHAEL L., US
[72] BEERER, MARGIE A., US
[72] KIIK, MATTI, US
[71] ELK PREMIUM BUILDING PRODUCTS, INC., US
[85] 2005-03-30
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[13] A1

[51] **Int.Cl. 7F41A 19/44 7F41A 19/48**
[25] EN
[54] **DOUBLE ACTION, HAMMER TRIGGER MECHANISM FOR A FIREARM**
[54] **MECANISME DE DECLENCHEMENT DU CHIEN A DOUBLE ACTION DESTINE A UNE ARME A FEU**
[72] MOORE, WILDEY J., US
[71] MOORE, WILDEY J., US
[85] 2005-03-30
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[87] 2004-04-22 (WO2004/033983)
[30] US (60/416,030) 2002-10-03

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[13] A1

[51] **Int.Cl. 7A47J 31/40 7A47J 31/06**
[25] EN
[54] **DISPENSING ASSEMBLY FOR PREPARING BEVERAGES FROM SOLUBLE PRODUCTS**
[54] **ENSEMBLE DE DISTRIBUTION PERMETTANT DE PREPARER DES BOISSONS A PARTIR DE PRODUITS SOLUBLES**
[72] MAJER DOGLIONI, LUCA, IT
[71] TUTTOESPRESSO S.P.A., IT
[85] 2005-03-30
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[51] **Int.Cl. 7A61B 3/107**
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[54] **SPIDER-WEB PLACIDO PATTERN**
[54] **MOTIF DE PLACIDO EN TOILE D'ARAIGNEE**
[72] EAGAN, BARRY T., US
[72] BENTLEY, JOSEPH R., US
[72] CALDWELL, LLOYD, US
[72] NIVEN, GREGG D., US
[72] ALLRED, LLOYD, US
[71] BAUSCH & LOMB INCORPORATED, US
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[30] US (10/261,539) 2002-09-30

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[13] A1

[51] **Int.Cl. 7E21B 47/026**
[25] EN
[54] **WELL CONTROL USING PRESSURE WHILE DRILLING MEASUREMENTS**
[54] **REGULATION DE PUITIS UTILISANT LA PRESSION PENDANT LES MESURES DE FORAGE**
[72] PAULK, MARTIN DALE, US
[72] NAQUIN, CAREY JOHN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2005-03-30
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[30] US (10/264,577) 2002-10-04

[21] **2,500,612**
[13] A1

[51] **Int.Cl. 7F41A 3/12**
[25] EN
[54] **FIREARM WITH A READILY INTERCHANGEABLE BOLT FACE**
[54] **ARME A FEU COMPORTANT UNE TETE DE CULASSE MOBILE POUVANT ETRE CHANGEE RAPIDEMENT**
[72] MOORE, WILDEY J., US
[71] MOORE, WILDEY J., US
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[86] 2003-09-26 (PCT/US2003/030471)
[87] 2004-04-22 (WO2004/033982)
[30] US (60/417,522) 2002-10-09

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[13] A1

[51] **Int.Cl. 7B29D 11/00 7B29C 33/40 7B29C 33/44**
[25] EN
[54] **METHOD AND APPARATUS FOR DRY RELEASING LENSES FROM AN ANTERIOR MOLD HALF**
[54] **PROCEDE ET APPAREIL DE DEMOULAGE A SEC DE LENTILLES D'UN DEMI-MOULE ANTERIEUR**
[72] CARDIFF, JOHN, IE
[72] NATALIE, THOMAS F., US
[72] SEYBOTH, WILLIAM J., US
[72] SMITH, DAVID L., US
[71] BAUSCH & LOMB INCORPORATED, US
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[13] A1

[51] **Int.Cl. 7C07C 29/14 7C07C 31/20**
[25] EN
[54] **REDUCTION OF THE VISCOSITY OF REACTIVE HEAVY BYPRODUCTS DURING THE PRODUCTION OF 1,3-PROPANEDIOL**
[54] **REDUCTION DE LA VISCOSITE DE SOUS-PRODUITS LOURDS REACTIFS LORS DE LA PRODUCTION DE 1,3-PROPANEDIOL**
[72] KOMPLIN, GLENN CHARLES, US
[72] WEIDER, PAUL RICHARD, US
[72] NIELSEN, EDWARD LEWIS, US
[72] KNIFTON, JOHN FREDERICK, US
[72] POWELL, JOSEPH BROUN, US
[72] JAMES, TALMADGE GAIL, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[13] A1

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[25] EN
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[54] **PROMOTEURS D'OXYDATION DU CO DESTINES A ETRE UTILISES DANS DES PROCESSUS DE CRAQUAGE CATALYTIQUE FLUIDISE**
[72] VAARKAMP, MARIUS, US
[72] MADON, ROSTAM J., US
[72] LI, YUEJIN, US
[72] KELKAR, C. P., US
[71] ENGELHARD CORPORATION, US
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[13] A1

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[25] EN
[54] **METHOD FOR FORMING THIN FILM AND APPARATUS THEREFOR**
[54] **PROCEDE POUR PRODUIRE UN FILM MINCE ET APPAREIL ASSOCIE**
[72] UEDA, MASASHI, JP
[72] TAKAGI, TOMOKO, JP
[72] ITO, NORIKAZU, JP
[71] ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES, CO., LTD., JP
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[87] 2004-04-15 (WO2004/031443)
[30] JP (2002-292948) 2002-10-04

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[13] A1

[51] **Int.Cl. 7B24B 9/14 7B24B 13/005**
[25] EN
[54] **METHOD OF MACHINING A BLANK OR A SEMIFINISHED PRODUCT**
[54] **PROCEDE D'USINAGE D'UN PRODUIT PREFABRIQUE OU SEMI-FINI D'UN ELEMENT OPTIQUE EN COURS DE PRODUCTION**
[72] ZAISER, MICHAEL, DE
[72] BLUM, NORBERT, DE
[71] CARL ZEISS AG, DE
[85] 2005-03-24
[86] 2003-09-25 (PCT/EP2003/010646)
[87] 2004-04-15 (WO2004/030863)
[30] DE (102 45 081.1) 2002-09-27

[21] **2,500,982**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **METHOD FOR DIAGNOSING TESTICULAR SEMINOMAS**
[54] **METHODE PERMETTANT DE DIAGNOSTIQUER DES SEMINOMES DU TESTICULE**
[72] NAKAMURA, YUSUKE, JP
[72] KATAGIRI, TOYOMASA, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2005-03-29
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[13] A1

[51] **Int.Cl. 7A61K 9/20**
[25] EN
[54] **DOSAGE FORM OF SODIUM IBUPROFEN**
[54] **FORME POSOLOGIQUE D'IBUPROFENE SODIQUE**
[72] REHER, MARKUS, DE
[72] GRUBER, PETER, DE
[71] BAYER CONSUMER CARE AG, CH
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[13] A1

[51] **Int.Cl. 7G09B 5/08 7H04N 7/15 7G06F 17/60**
[25] EN
[54] **REMOTE EDUCATION SYSTEM, ATTENDANCE CONFIRMATION METHOD, AND ATTENDANCE CONFIRMATION PROGRAM**
[54] **SYSTEME D'ENSEIGNEMENT A DISTANCE, PROCEDE DE CONFIRMATION DE FREQUENTATION DU COURS, ET PROGRAMME DE CONFIRMATION DE FREQUENTATION DU COURS**
[72] SAHASHI, NOZOMU, JP
[71] GINGANET CORPORATION, JP
[85] 2005-03-29
[86] 2003-09-25 (PCT/JP2003/012190)
[87] 2004-04-08 (WO2004/029905)
[30] JP (2002-282879) 2002-09-27

[21] **2,500,999**
[13] A1

[51] **Int.Cl. 7H04M 3/56 7H04N 7/15 7H04M 3/42**
[25] EN
[54] **VIDEO TELEPHONE INTERPRETATION SYSTEM AND VIDEO TELEPHONE INTERPRETATION METHOD**
[54] **SYSTEME ET PROCEDE D'INTERPRETATION TELEPHONIQUE VIDEO**
[72] SAHASHI, NOZOMU, JP
[71] GINGANET CORPORATION, JP
[85] 2005-03-29
[86] 2003-09-25 (PCT/JP2003/012191)
[87] 2004-04-08 (WO2004/030328)
[30] JP (2002-282880) 2002-09-27

[21] **2,501,002**
[13] A1

[51] **Int.Cl. 7H04M 3/56 7H04N 7/15 7H04M 3/42**
[25] EN
[54] **TELEPHONE INTERPRETATION SYSTEM**
[54] **SYSTEME TELEPHONIQUE D'INTERPRETATION**
[72] SAHASHI, NOZOMU, JP
[71] GINGANET CORPORATION, JP
[85] 2005-03-29
[86] 2003-09-25 (PCT/JP2003/012192)
[87] 2004-04-08 (WO2004/030329)
[30] JP (2002-282881) 2002-09-27

[21] **2,501,030**
[13] A1

[51] **Int.Cl. 7C12Q 1/70 7C12Q 1/06 7C12N 15/37 7C12Q 1/68**
[25] EN
[54] **METHOD AND KIT FOR QUANTITATIVE AND QUALITATIVE DETERMINATION OF HUMAN PAPILOMAVIRUS**
[54] **METHODE ET TROUSSE DE DETERMINATION FOR QUANTITATIVE ET QUALITATIVE DU PAPILOMAVIRUS HUMAIN**
[72] MOBERG, MARTIN, SE
[72] GYLLENSTEN, ULF, SE
[71] QUANTOVIR AB, SE
[85] 2005-03-30
[86] 2003-10-01 (PCT/SE2003/001529)
[87] 2004-04-15 (WO2004/031416)
[30] SE (0202897-5) 2002-10-01

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[51] **Int.Cl. 7F23D 14/32 7F23C 3/00 7F23C 9/00**
[25] EN
[54] **METHOD AND APPARATUS FOR HEAT TREATMENT**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT THERMIQUE**
[72] LUGNET, ANDERS, SE
[72] EKMAN, TOMAS, SE
[71] LINDE AG, DE
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[86] 2003-09-25 (PCT/SE2003/001492)
[87] 2004-04-08 (WO2004/029511)
[30] SE (0202836-3) 2002-09-25

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[13] A1
[51] **Int.Cl. 7H04M 3/56 7H04N 7/15 7H04M 3/42**
[25] EN
[54] **TELEPHONE INTERPRETATION ASSISTANCE DEVICE AND TELEPHONE INTERPRETATION SYSTEM USING THE SAME**
[54] **DISPOSITIF D'AIDE A LA TRADUCTION PAR TELEPHONE ET SYSTEME DE TRADUCTION TELEPHONIQUE UTILISANT CE DISPOSITIF**
[72] SAHASHI, NOZOMU, JP
[71] GINGANET CORPORATION, JP
[85] 2005-03-29
[86] 2003-09-25 (PCT/JP2003/012193)
[87] 2004-04-08 (WO2004/030330)
[30] JP (2002-282882) 2002-09-27

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[13] A1
[51] **Int.Cl. 7C23C 16/27 7H05H 1/46**
[25] EN
[54] **HIGH VELOCITY METHOD FOR DEPOSING DIAMOND FILMS FROM A GASEOUS PHASE IN SHF DISCHARGE PLASMA AND A PLASMA REACTOR FOR CARRYING OUT SAID METHOD**
[54] **PROCEDE HAUTE VITESSE DE DEPOT DE FILMS DE DIAMANTS EN PHASE GAZEUSE DANS LE PLASMA D'UNE DECHARGE THF ET REACTEUR A PLASMA CORRESPONDANT**
[72] IVANOV, OLEG ANDREEVICH, RU
[72] VIKHAREV, ANATOLIY LEONTIEVICH, RU
[72] DENISOV, GRIGORY GENNADIEVICH, RU
[72] GORBACHEV, ALEKCEY MIKHAYLOVICH, RU
[72] LITVAK, ALEKSANDR GRIGORIEVICH, RU
[72] BYKOV, JURIIY VLADIMIROVICH, RU
[72] KOLDANOV, VLADIMIR ALEKSANDROVICH, RU
[71] INSTITUTE OF APPLIED PHYSICS RAS, RU
[85] 2005-03-29
[86] 2003-09-18 (PCT/RU2003/000410)
[87] 2004-04-08 (WO2004/029325)
[30] RU (2002125807) 2002-09-30

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[13] A1
[51] **Int.Cl. 7H04L 12/16 7H04L 12/22**
[25] EN
[54] **SYSTEM AND METHOD FOR A SOFTWARE DISTRIBUTION SERVICE**
[54] **SYSTEME ET METHODE POUR SERVICE DE DISTRIBUTION DE LOGICIEL**
[72] ROBERTS, JASON, US
[72] SHEPARD, MARC, US
[72] MOHAMMED, MAZHAR, US
[72] WITTEL, WALTER, US
[71] MICROSOFT CORPORATION, US
[85] 2005-04-18
[86] 2004-07-23 (PCT/US2004/023965)
[87] 2005-06-15 (WO/)
[30] US (10/737,726) 2003-12-15

[21] **2,501,548**
[13] A1
[51] **Int.Cl. 7H04L 12/16**
[25] EN
[54] **SYSTEM AND METHOD FOR UPDATING FILES UTILIZING DELTA COMPRESSION PATCHING**
[54] **SYSTEME ET METHODE DE MISE A JOUR DE FICHIERS UTILISANT DES CORRECTIFS DE COMPRESSION DELTA**
[72] CHENG, DEREK, US
[72] MENZIES, DEREK P., US
[72] SLIGER, MICHAEL V., US
[72] MOHAMMED, MAZHAR, US
[72] MCGUIRE, THOMAS D., US
[72] WILLIAMS, PETER A., US
[72] HENDERSON, GARY, US
[71] MICROSOFT CORPORATION, US
[85] 2005-04-14
[86] 2004-07-23 (PCT/US2004/023581)
[87] 2005-06-15 (WO/)
[30] US (10/737,725) 2003-12-15

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[13] A1
[51] **Int.Cl. 7B41M 5/40 7G09F 3/00**
[25] EN
[54] **DIRECT THERMAL IMAGING ON PLASTIC FILM**
[54] **FORMATION DIRECTE D'IMAGES SUR UN FILM PLASTIQUE**
[72] FINGER, JOHN, US
[71] GENERAL DATA COMPANY, INC., US
[85] 2005-03-29
[86] 2003-10-02 (PCT/US2003/031241)
[87] 2004-04-15 (WO2004/030921)
[30] US (60/415,403) 2002-10-02
[30] US (60/416,965) 2002-10-08
[30] US (60/440,463) 2003-01-01
[30] US (60/445,983) 2003-02-07
[30] US (60/448,328) 2003-02-19
[30] US (60/488,867) 2003-07-21

[21] **2,503,484**
[13] A1
[51] **Int.Cl. 7A61M 1/00**
[25] EN
[54] **PUMP DRIVE AND CONTROL SYSTEM FOR INFUSION TO AND ASPIRATION FROM A SURGICAL SITE**
[54] **GROUPE MOTOPOMPE ET SYSTEME DE COMMANDE POUR LA PERFUSION DANS ET L'ASPIRATION DEPUIS UN SITE CHIRURGICAL**
[72] BARNITZ, JIM, US
[72] HEIMAN, STEPHEN, US
[72] NASH, JOHN E., US
[72] WALTERS, GREGORY, US
[72] FATONE, PETE, US
[71] KENSEY NASH CORPORATION, US
[85] 2005-03-23
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[87] 2004-04-08 (WO2004/028592)
[30] US (10/253,034) 2002-09-24

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[13] A1
[51] **Int.Cl. 7F01N 3/08 7B01D 53/96**
[25] EN
[54] **BYPASS CONTROLLED REGENERATION OF NOX ADSORBERS**
[54] **REGENERATION PAR DERIVATION D'ADSORBEURS DE NOX**
[72] NEDELCO, COSTI, CA
[72] LEBASTARD, OLIVIER, CA
[72] HARRIS, JONATHAN M.S., CA
[72] ANCIMER, RICHARD, CA
[71] WESTPORT RESEARCH INC., CA
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[86] 2003-10-02 (PCT/CA2003/001467)
[87] 2004-04-15 (WO2004/031546)
[30] CA (2,406,386) 2002-10-02
[30] CA (2,422,188) 2003-03-14

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[13] A1
[51] **Int.Cl. 7G01N 13/16**
[25] EN
[54] **PROBE UNIT**
[54] **UNITE DE SONDE**
[72] MATSUMOTO, TAKUYA, JP
[72] NAITOH, YASUHISA, JP
[72] KAWAI, TOMOJI, JP
[71] OSAKA UNIVERSITY, JP
[85] 2005-02-25
[86] 2003-03-26 (PCT/JP2003/003728)
[87] 2004-03-04 (WO2004/019011)
[30] JP (2002-245810) 2002-08-26

[21] **2,504,304**
[13] A1
[51] **Int.Cl. 7C03C 21/00 7C03C 23/00**
[25] EN
[54] **COATING COMPOSITION, PARTICULARLY FOR GLASS SURFACES, AND METHODS FOR THE PRODUCTION AND USE THEREOF**
[54] **COMPOSITION DE REVETEMENT, NOTAMMENT POUR DES SURFACES EN VERRE, ET PROCEDES DE REALISATION ET D'UTILISATION ASSOCIES**
[72] HEIMRICH, STEFANIE, DE
[72] SCHNEIDER, JOCHEN, DE
[72] RAINER, THOMAS, DE
[72] GAHLER, SIEGFRIED, DE
[72] MUELLER, HANS-JUERGEN, DE
[72] MEIER, FRANK, DE
[72] BOREK, REINHARD, DE
[71] BORAGLAS GMBH, DE
[85] 2005-03-23
[86] 2003-10-24 (PCT/EP2003/011817)
[87] 2004-05-13 (WO2004/039740)
[30] DE (102 50 408.3) 2002-10-29

[21] **2,505,244**
[13] A1
[51] **Int.Cl. 7A61F 13/15**
[25] EN
[54] **PRE-EXPANDED TAMPON PLEDGET**
[54] **TAMPON PRE-EXPANSE**
[72] JACKSON, DANE R., US
[72] WILLIAMS, KARLA E., US
[72] PAULEY, SUZANNE M., US
[72] BROWN, JEFFREY M., US
[71] PLAYTEX PRODUCTS, INC., US
[85] 2004-06-01
[86] 2002-11-22 (PCT/US2002/037673)
[87] 2003-06-12 (WO2003/047459)
[30] US (10/007,433) 2001-12-03

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[13] A1
[51] **Int.Cl. 7A61M 1/00**
[25] EN
[54] **SURGICAL DEVICE FOR REMOVING TISSUE CELLS FROM A BIOLOGICAL STRUCTURE, ESPECIALLY FOR LIPOSUCTION**
[54] **INSTRUMENT CHIRURGICAL PERMETTANT DE PRELEVER DES CELLULES TISSULAIRES ISSUES D'UNE STRUCTURE BIOLOGIQUE**
[72] PEIN, ANDREAS, DE
[71] PEIN, ANDREAS, DE
[85] 2005-01-04
[86] 2003-07-07 (PCT/DE2003/002256)
[87] 2004-01-15 (WO2004/004788)
[30] DE (202 10 646.2) 2002-07-09

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[13] A1
[51] **Int.Cl. 7A47L 13/12 7A46B 5/00**
[25] EN
[54] **MULTI-SECTIONAL APPLICATOR**
[54] **APPLICATEUR A PLUSIEURS SECTIONS**
[72] TSAUR, GARRY, US
[71] TSAUR, GARRY, US
[85] 2005-01-26
[86] 2003-09-17 (PCT/US2003/029429)
[87] 2005-04-21 (WO2005/034709)

[21] **2,505,627**
[13] A1
[51] **Int.Cl. 7D04H 13/00 7D06N 7/00**
[25] EN
[54] **COMPOSITE BACKING FOR STABILIZED CARPET**
[54] **DOSSIER COMPOSITE DESTINE A UN TAPIS STABILISE**
[72] LAYMAN, BRUCE W., US
[71] SRI SPORTS, INC., US
[85] 2005-05-10
[86] 2003-10-14 (PCT/US2003/032495)
[87] 2004-04-29 (WO2004/035903)
[30] US (10/272,197) 2002-10-16

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[21] **2,505,668**
[13] A1

[51] **Int.Cl. 7F21S 9/02 7H02J 7/00 7F21V 23/00**
[25] EN
[54] **AUTOILLUMINATING RECHARGEABLE LAMP SYSTEM**
[54] **SYSTEME DE LAMPE RECHARGEABLE A ECLAIRAGE AUTOMATIQUE**
[72] DRUMM, DONALD, US
[72] BARBEAU, STEFANE, US
[72] SMITH, DUANE, US
[71] VESSEL INC., US
[85] 2005-05-05
[86] 2003-11-06 (PCT/US2003/035359)
[87] 2004-05-09 (WO2005/048393)
[30] US (10/292,007) 2002-11-09

[21] **2,505,714**
[13] A1

[51] **Int.Cl. 7F03D 1/02**
[25] FR
[54] **DISPOSITIF D'ENTRAINEMENT POUR UNE EOLIENNE MUNIE DE DEUX HELICES CONTRE ROTATIVES**
[54] **DRIVE DEVICE FOR A WINDMILL PROVIDED WITH TWO COUNTER-ROTATING SCREWS**
[72] WACINSKI, ANDRE, CH
[71] EOTHEME SARL, CH
[85] 2005-03-14
[86] 2003-09-16 (PCT/CH2003/000625)
[87] 2004-04-01 (WO2004/027258)
[30] CH (1570/02) 2002-09-17

[21] **2,505,725**
[13] A1

[51] **Int.Cl. 7H04Q 9/02**
[25] EN
[54] **TELEMETRY SYSTEM**
[54] **DISPOSITIF HERTZIEN D'EXTREMITE**
[72] HOLMES, JOHN K., US
[72] BALDWIN, TERRY A., US
[71] BS&B SAFETY SYSTEMS LIMITED, IE
[85] 2005-01-13
[86] 2003-05-29 (PCT/US2003/016875)
[87] 2004-01-22 (WO2004/008413)
[30] US (10/196,723) 2002-07-16

[21] **2,505,760**
[13] A1

[51] **Int.Cl. 7A61N 1/00**
[25] EN
[54] **A METHOD AND APPARATUS FOR ANCHORING OF PACING LEADS**
[54] **METHODE ET APPAREIL D'ANCRAGE D'ELECTRODES DE STIMULATION**
[72] KURTH, PAUL A., US
[72] WORLEY, SETH J., US
[71] PRESSURE PRODUCTS MEDICAL SUPPLIES, INC., US
[85] 2005-01-17
[86] 2003-11-17 (PCT/US2003/037045)
[87] 2004-06-03 (WO2004/045675)
[30] US (60/426,773) 2002-11-15
[30] US (60/464,437) 2003-04-22
[30] US (60/476,487) 2003-06-06
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[21] **2,505,772**
[13] A1

[51] **Int.Cl. 7A61F 11/00 7A61N 1/00**
[25] EN
[54] **A TELESCOPIC INTRODUCER WITH A COMPOUND CURVATURE AND METHOD**
[54] **INTRODUCTEUR TELESCOPIQUE A COURBURE COMPLEXE PERMETTANT DE FAVORISER UN ALIGNEMENT ET PROCEDE D'UTILISATION DE CET INTRODUCTEUR**
[72] WORLEY, SETH J., US
[72] KURTH, PAUL A., US
[71] KURTH, PAUL A., US
[71] PRESSURE PRODUCTS MEDICAL SUPPLIES, INC., US
[85] 2005-01-19
[86] 2003-06-26 (PCT/US2003/019945)
[87] 2004-01-29 (WO2004/009150)
[30] US (10/202,158) 2002-07-24

[21] **2,505,912**
[13] A1

[51] **Int.Cl. 7G11B 7/007**
[25] EN
[54] **HIGH-DENSITY RECORDING MEDIUM AND METHOD AND APPARATUS FOR CONTROLLING DATA PLAYBACK/RECORDING THEREOF**
[54] **SUPPORT D'ENREGISTREMENT HAUTE DENSITE ET METHODE ET APPAREIL POUR LA COMMANDE DE LECTURE/D'ENREGISTREMENT DE DONNEES D'UN TEL SUPPORT**
[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-12-15
[86] 2004-02-27 (PCT/KR2004/000422)
[87] 2004-09-10 (WO2004/077421)
[30] KR (10-2003-0012414) 2003-02-27

[21] **2,505,796**
[13] A1

[51] **Int.Cl. 7A01N 25/34 7A61K 47/00 7A61K 9/70**
[25] EN
[54] **PACKAGING AND DISPENSING OF RAPID DISSOLVE DOSAGE FORM**
[54] **EMBALLAGE ET DISTRIBUTION D'UNE FORME POSOLOGIQUE A DISSOLUTION RAPIDE**
[72] FUISZ, RICHARD C., US
[72] MYERS, GARY L., US
[72] YANG, ROBERT K., US
[72] FUISZ, JOSEPH M., US
[71] MONOSOLRX LLC., US
[85] 2005-01-17
[86] 2003-07-22 (PCT/US2003/022882)
[87] 2004-01-29 (WO2004/009445)
[30] US (60/397,703) 2002-07-22

[21] **2,505,849**
[13] A1

[51] **Int.Cl. 7C12N 15/10**
[25] EN
[54] **NOVEL TRICISTRONIC VECTORS AND USES THEREFOR**
[54] **NOUVEAUX VECTEURS TRICISTRONIQUES ET UTILISATIONS DE CEUX-CI**
[72] STARK, YVONNE, DE
[72] PRASSLER, JOSEF, DE
[71] MORPHOSYS IP GMBH, DE
[85] 2005-01-27
[86] 2003-07-30 (PCT/IB2003/003681)
[87] 2004-02-12 (WO2004/013276)
[30] US (60/399,150) 2002-07-30

[21] **2,505,912**
[13] A1

[51] **Int.Cl. 7G11B 7/007**
[25] EN
[54] **HIGH-DENSITY RECORDING MEDIUM AND METHOD AND APPARATUS FOR CONTROLLING DATA PLAYBACK/RECORDING THEREOF**
[54] **SUPPORT D'ENREGISTREMENT HAUTE DENSITE ET METHODE ET APPAREIL POUR LA COMMANDE DE LECTURE/D'ENREGISTREMENT DE DONNEES D'UN TEL SUPPORT**
[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-12-15
[86] 2004-02-27 (PCT/KR2004/000422)
[87] 2004-09-10 (WO2004/077421)
[30] KR (10-2003-0012414) 2003-02-27

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[21] **2,505,920**
[13] A1

[51] **Int.Cl. 7G07F 7/10 7G07F 19/00**
[25] EN
[54] **SYSTEM AND METHOD FOR SECURE CREDIT AND DEBIT CARD TRANSACTIONS**
[54] **SYSTEME ET PROCEDE PERMETTANT DE REALISER DES TRANSACTIONS SECURISEES DE CARTES DE CREDIT ET DE DEBIT**
[72] KEECH, WINSTON DONALD, GB
[71] SWIVEL SECURE LIMITED, GB
[85] 2004-10-01
[86] 2003-03-14 (PCT/GB2003/001075)
[87] 2003-10-09 (WO2003/083793)
[30] GB (0207705.5) 2002-04-03
[30] US (10/131,489) 2002-04-25

[21] **2,506,258**
[13] A1

[51] **Int.Cl. 7C07C 45/50**
[25] EN
[54] **METHOD FOR PRODUCING ALDEHYDES BY MEANS OF HYDROFORMYLATION OF OLEFINICALLY UNSATURATED COMPOUNDS, SAID HYDROFORMYLATION BEING CATALYSED BY UNMODIFIED METAL COMPLEXES IN THE PRESENCE OF CYCLIC CARBONIC ACID ESTERS**
[54] **PROCEDE DE PRODUCTION D'ALDEHYDES PAR HYDROFORMYLATION DE COMPOSES INSATURES PAR OLEFINE, CATALYSEE PAR DES COMPLEXES METALLIQUES NON MODIFIES, EN PRESENCE D'ESTERS D'ACIDE CARBONIQUE CYCLIQUES**
[72] WIESE, KLAUS-DIETHER, DE
[72] BORGMANN, CORNELIA, DE
[72] FRIDAG, DIRK, DE
[72] HESS, DIETER, DE
[72] MOELLER, OLIVER, DE
[72] KAIZIK, ALFRED, DE
[71] OXENO OLEFINCHEMIE GMBH, DE
[85] 2005-02-21
[86] 2003-08-07 (PCT/EP2003/008737)
[87] 2004-03-25 (WO2004/024661)
[30] DE (102 40 253.1) 2002-08-31
[30] DE (103 27 435.9) 2003-06-18

[21] **2,506,467**
[13] A1

[51] **Int.Cl. 7H01Q 1/24 7H01Q 1/38**
[25] EN
[54] **MULTIPLE-BAND ANTENNA WITH SHARED SLOT STRUCTURE**
[54] **ANTENNE A BANDES MULTIPLES ET A STRUCTURE DE FENTES PARTAGEE**
[72] COOKE, ADRIAN M., CA
[72] WEN, GEYI, CA
[72] JARMUSZEWSKI, PERRY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-06-03
[86] 2002-12-06 (PCT/CA2002/001943)
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[21] **2,506,545**
[13] A1

[51] **Int.Cl. 7C10M 143/12 7C08L 53/02 7C10M 169/04 7C08L 23/16**
[25] EN
[54] **VISCOSITY IMPROVER COMPOSITIONS PROVIDING IMPROVED LOW TEMPERATURE CHARACTERISTICS TO LUBRICATING OIL**
[54] **COMPOSITIONS AMELIORANTES DE LA VISCOSITE CONFERANT DE MEILLEURES CARACTERISTIQUES A BASSE TEMPERATURE AUX HUILES LUBRIFIANTES**
[72] BREON, LEWIS, US
[72] HUANG, CHOR, US
[71] THE LUBRIZOL CORPORATION, US
[85] 2005-03-15
[86] 2004-03-23 (PCT/US2004/008787)
[87] 2004-10-14 (WO2004/087849)
[30] US (60/458,666) 2003-03-28

[21] **2,506,572**
[13] A1

[51] **Int.Cl. 7B27D 1/02 7B27D 1/04**
[25] EN
[54] **COMPRESSED WOOD WASTE STRUCTURAL BEAMS**
[54] **POUTRES STRUCTURELLES DE DECHETS DE BOIS COMPRIMES**
[72] SCHMIDT, ERNEST W., US
[72] KNOKEY, EUGUEN R., US
[71] COE NEWNESS/MCGEAHEE, U.L.C., CA
[71] WYOMING SAWMILLS, INC., US
[85] 2005-02-18
[86] 2003-08-05 (PCT/US2003/024453)
[87] 2004-03-11 (WO2004/020163)
[30] US (10/232,103) 2002-08-29

[21] **2,506,579**
[13] A1

[51] **Int.Cl. 7E04C 3/12 7B27M 1/02**
[25] EN
[54] **COMPRESSED WOOD WASTE STRUCTURAL I-BEAM AND METHOD OF MAKING**
[54] **POUTRE EN I STRUCTURELLE COMPOSEE DE DECHETS DE BOIS COMPRIMES**
[72] SCHMIDT, ERNEST W., US
[72] KNOKEY, EUGENE R., US
[71] COE NEWNESS/MCGEAHEE, U.L.C., CA
[71] WYOMING SAWMILLS, INC., US
[85] 2005-02-18
[86] 2003-08-05 (PCT/US2003/024603)
[87] 2004-03-11 (WO2004/020759)
[30] US (10/232,207) 2002-08-29

[21] **2,506,649**
[13] A1

[51] **Int.Cl. 7A61N 7/00**
[25] EN
[54] **ULTRASOUND TRANSDUCER COUPLING APPARATUS**
[54] **APPAREIL DE COUPLAGE DE TRANSDUCTEUR ULTRASONORE**
[72] CUTTS, IAN, US
[72] KROMPASICK, DONALD E., US
[72] TALISH, ROGER J., US
[71] EXOGEN, INC., US
[85] 2005-03-22
[86] 2003-09-24 (PCT/US2003/029951)
[87] 2004-04-15 (WO2004/030762)
[30] US (10/261,281) 2002-09-30

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[51] Int.Cl. 7C07K 14/575 7C07K 19/00
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7C07K 14/765
[25] EN
[54] **LONG LASTING EXENDIN-4**
[54] **EXENDIN-4 A LONGUE DUREE**
D'ACTION
[72] EZRIN, ALAN M., US
[72] BRIDON, DOMINIQUE P., US
[72] L'ARCHEVEQUE, BENOIT, CA
[72] ST-PIERRE, SERGE, CA
[72] LEBLANC, ANOUK, CA
[72] HOLMES, DARREN L., US
[71] CONJUCHEM, INC., CA
[22] 2000-05-17
[41] 2000-11-23
[62] 2,363,712
[30] US (60/159,783) 1999-10-15
[30] US (60/134,406) 1999-05-17

[21] **2,502,460**
[13] A1
[51] Int.Cl. 7C12N 15/12 7A01H 5/00
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[25] EN
[54] **USE OF THE GREEN**
FLUORESCENT PROTEIN AS A
SCREENABLE MARKER FOR PLANT
TRANSFORMATION
[54] **UTILISATION DE LA PROTEINE**
VERTE FLUORESCENTE COMME
MARQUEUR TAMISABLE POUR LA
TRANSFORMATION DE PLANTES
[72] GORDON-KAMM, WILLIAM, US
[72] BOWEN, BENJAMIN, US
[72] PIERCE, DOROTHY, US
[72] ROSS, MARGIT, US
[72] WANG, LIJUAN, US
[72] SCELONGE, CHRISTOPHER, US
[72] MILLER, MIKE, US
[72] SANDAHL, GARY, US
[72] BIDNEY, DENNIS, US
[71] PIONEER HI-BRED
INTERNATIONAL, INC., US
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[41] 1997-11-06
[62] 2,252,412
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[21] **2,503,475**
[13] A1
[51] Int.Cl. 7C12N 15/12 7A61K 48/00
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7G01N 33/53 7A61K 31/7088
[25] EN
[54] **PROMOTION OR INHIBITION OF**
ANGIOGENESIS AND
CARDIOVASCULARIZATION
[54] **PROMOTION ET INHIBITION DE**
L'ANGIOGENESE ET DE LA
VASCULARISATION CARDIAQUE
[72] WILLIAMS, P. MICKEY, US
[72] HILLAN, KENNETH J., US
[72] GERBER, HANSPETER, US
[72] BAKER, KEVIN P., US
[72] FERRARA, NAPOLEONE, US
[72] GURNEY, AUSTIN L., US
[72] GODDARD, AUDREY, US
[72] GODOWSKI, PAUL J., US
[72] KLEIN, ROBERT D., US
[72] KUO, SOPHIA S., US
[72] SMITH, VICTORIA, US
[72] WATANABE, COLIN K., US
[72] WOOD, WILLIAM I., US
[72] ASHKENAZI, AVI J., US
[72] PAONI, NICHOLAS F., US
[71] GENENTECH, INC., US
[22] 1999-11-30
[41] 2000-06-08
[62] 2,347,835
[30] US (PCT/US98/25108) 1998-12-01
[30] US (60/112,850) 1998-12-16
[30] US (60/115,554) 1999-01-12
[30] US (PCT/US99/05028) 1999-03-08
[30] US (60/123,957) 1999-03-12
[30] US (60/131,445) 1999-04-28
[30] US (60/134,287) 1999-05-14
[30] US (PCT/US99/12252) 1999-06-02
[30] US (60/141,037) 1999-06-23
[30] US (60/144,758) 1999-07-20
[30] US (60/145,698) 1999-07-26
[30] US (PCT/US99/20111) 1999-09-01
[30] US (PCT/US99/20594) 1999-09-08
[30] US (PCT/US99/20944) 1999-09-13
[30] US (PCT/US99/21090) 1999-09-15
[30] US (PCT/US99/21547) 1999-09-15
[30] US (PCT/US99/23089) 1999-10-05
[30] US (60/162,506) 1999-10-29

[21] **2,504,078**
[13] A1
[51] Int.Cl. 7A61K 31/7072 7A61P 31/12
7A61K 31/7068
[25] EN
[54] **TREATMENT OF**
CHEMOTHERAPEUTIC AGENT AND
ANTIVIRAL AGENT TOXICITY WITH
ACYLATED PYRIMIDINE
NUCLEOSIDES
[54] **NUCLEOSIDES PYRIMIDINE**
ACYLES UTILISES POUR TRAITER LA
TOXICITE DES AGENTS
CHIMIOThERAPEUTIQUES ET
ANTIVIRAUX
[72] VON BORSTEL, REID W., US
[72] BAMAT, MICHAEL K., US
[71] WELLSTAT THERAPEUTICS
CORPORATION, US
[22] 1992-06-25
[41] 1993-01-21
[62] 2,111,571
[30] US (07/724,340) 1991-07-05

[21] **2,504,399**
[13] A1
[51] Int.Cl. 7C07D 241/24 7C07D 239/28
7C07D 213/643 7C07D 213/81
[25] EN
[54] **PROCESS FOR THE**
PREPARATION OF ARYLAMIDES OF
HETEROAROMATIC CARBOXYLIC
ACIDS
[54] **METHODE DE PREPARATION**
D'ARYLAMIDES D'ACIDES
CARBOXYLIQUES
HETEROAROMATIQUES
[72] KALBERMATTEN, GEORGES, CH
[72] RODUIT, JEAN-PAUL, CH
[71] LONZA AG, CH
[22] 1997-03-12
[41] 1997-09-21
[62] 2,199,786
[30] CH (0735/96) 1996-03-21

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[21] **2,504,502**
[13] A1

[51] **Int.Cl. 7A61K 31/437 7A61P 1/00 7A61K 31/4164**
[25] EN
[54] **METHOD OF TREATING COLON DISTURBANCES WITH PHARMACEUTICAL COMPOSITIONS CONTAINING IMIDAZOL-1-YL COMPOUNDS**
[54] **METHODE DE TRAITEMENT DES TROUBLES DU COLON AVEC DES COMPOSITIONS PHARMACEUTIQUES CONTENANT DES COMPOSES IMIDAZOLE-1-YL**
[72] DAVID, SAMUEL, DE
[72] EECKHOUT, CHRISTIAN, DE
[72] PREUSCHOFF, ULF, DE
[71] SOLVAY PHARMACEUTICALS GMBH., DE
[22] 1993-11-12
[41] 1994-05-15
[62] 2,102,960
[30] DE (P 42 38 553.9) 1992-11-14

[21] **2,505,051**
[13] A1

[51] **Int.Cl. 7H04M 11/06**
[25] EN
[54] **FAST EQUALIZER TRAINING AND FRAME SYNCHRONIZATION ALGORITHMS FOR DISCRETE MULTI-TONE (DMT) SYSTEM**
[54] **ENTRAINEMENT EGALISATEUR RAPIDE ET ALGORITHMES DE SYNCHRONISATION DE TRAMES POUR SYSTEME (DMT) A SONS MULTIPLES DISCRETS**
[72] WU, SONG S., US
[71] TEXAS INSTRUMENTS INCORPORATED, US
[22] 1997-10-01
[41] 1999-04-01
[62] 2,217,073

[21] **2,505,422**
[13] A1

[51] **Int.Cl. 7G06F 15/82**
[25] EN
[54] **METHOD AND APPARATUS FOR THE DATA-DRIVEN SYNCHRONOUS PARALLEL PROCESSING OF DIGITAL DATA VIA A BUFFER**
[54] **METHODE ET APPAREIL DE TRAITEMENT PARALLELE SYNCHRONE DE DONNEES NUMERIQUES PILOTE PAR LES DONNEES**
[72] GUDMUNSON, DANIEL, CA
[72] COLEMAN, ROBERT, CA
[72] KROUGLOV, ALEXEI, CA
[71] SICON VIDEO CORPORATION, CA
[22] 2001-10-31
[41] 2003-04-30
[62] 2,360,712

[21] **2,505,437**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERBODY SPINAL FUSION IMPLANT HAVING AN ANATOMICALLY CONFORMED TRAILING END**
[54] **IMPLANT INTERVERTEBRAL DE FUSION DES VERTEBRES POURVU D'UNE EXTREMITE ARRIERE ANATOMIQUEMENT CONFORME**
[72] MICHELSON, GARY, K., US
[71] MICHELSON, GARY, K., US
[22] 2000-03-03
[41] 2000-09-08
[62] 2,362,371
[30] US (09/263,266) 1999-03-05

[21] **2,505,480**
[13] A1

[51] **Int.Cl. 7G11B 27/00 7G06F 17/00 7G11B 27/034 7G11B 27/10 7H04N 5/278 7G11B 27/34 7G06F 9/45 7H04N 5/85 7H04N 5/91**
[25] EN
[54] **DVD-AUTHORING SYSTEM AND METHOD**
[54] **PROCEDE ET SYSTEME DE CREATION**
[72] WALLACE, GREGORY KENT, US
[72] BRODERSEN, RAINER, US
[71] SPRUCE TECHNOLOGIES, INC., US
[22] 1999-01-21
[41] 1999-07-29
[62] 2,444,920
[30] US (09/010,267) 1998-01-21

[21] **2,505,713**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **LOW PROFILE STENT AND GRAFT COMBINATION**
[54] **COMBINAISON DE STENT ET DE PROTHESE ENDOVASCULAIRE A PROFIL MINCE**
[72] ARMSTRONG, JOSEPH R., US
[72] ULM, MARK J., US
[72] BUTTERS, LESLIE C., US
[72] MARTIN, GERALD RAY, US
[72] DAVIDSON, DANIEL F., US
[72] CULLY, EDWARD H., US
[72] BRAUKER, JAMES H., US
[72] VONESH, MICHAEL J., US
[71] GORE ENTERPRISE HOLDINGS, INC., US
[22] 2000-01-21
[41] 2000-07-27
[62] 2,329,213
[30] US (09/235,458) 1999-01-22

[21] **2,505,751**
[13] A1

[51] **Int.Cl. 7H03C 3/02 7H03C 5/00 7H04L 27/01 7H04L 27/18**
[25] EN
[54] **CORRECTION OF AMPLITUDE AND PHASE IMBALANCE IN PSK RECEIVERS**
[54] **CORRECTION DU DESEQUILIBRE D'AMPLITUDE ET DE PHASE DANS DES RECEPTEURS SK**
[72] DICK, STEPHEN G., US
[72] KAZAKEVICH, LEONID, US
[72] OZLUTURK, FAITH M., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[22] 1999-12-07
[41] 2000-07-27
[62] 2,351,761
[30] US (09/233,791) 1999-01-19

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[21] **2,505,799**

[13] A1

[51] **Int.Cl. 7F02M 23/04 7F02D 43/00
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[25] EN

[54] **ENGINE INTAKE A/F RATIO
CONTROL SYSTEM IN OUTBOARD
ENGINE SYSTEM**

[54] **DISPOSITIF DE COMMANDE DU
MELANGE AIR/CARBURANT
D'ADMISSION D'UN MOTEUR HORS-
BORD**

[72] KAWASAKI, TOYOKAZU, JP

[72] FUKUDA, YOSHIHIKO, JP

[72] YOSHIDA, HIROYUKI, JP

[71] HONDA GIKEN KOGYO

KABUSHIKI KAISHA (ALSO TRADING

AS HONDA MOTOR CO., LTD.), JP

[22] 1999-08-03

[41] 2000-02-17

[62] 2,339,260

[30] JP (10-222060) 1998-08-05

[21] **2,505,805**

[13] A1

[51] **Int.Cl. 7H01L 33/00**

[25] EN

[54] **ENHANCED LIGHT-EMITTING
DIODE**

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[72] LIANG, BINGWEN, US

[72] SHIH, ROBERT, US

[71] DALIAN LUMING SCIENCE AND
TECHNOLOGY GROUP CO., LTD., CN

[22] 2001-07-25

[41] 2002-01-31

[62] 2,412,421

[30] US (09/626,441) 2000-07-26

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SHIMBO, MASATOSHI	2,306,298	SUNPROJECT S.R.L.	2,255,868	THE LUBRIZOL CORPORATION	2,208,742
SHINDO, MASUO	2,238,474	SUNPROJECT S.R.L.	2,256,569	THE PROCTER & GAMBLE COMPANY	2,271,875
SHINITZKY, MEIR	2,253,545	SUNTORY LIMITED	2,281,743	THE PROCTER & GAMBLE COMPANY	2,302,375
SHIOIRI, FUJIO	2,140,341	SUZUKI, KEITARO	2,238,474	THE PROCTER & GAMBLE COMPANY	2,317,584
SHIRAI, MASAHIRO	2,386,107	SUZUKI, MIGAKU	2,331,081	THE PROCTER & GAMBLE COMPANY	2,322,524
SHISHIDO, KOUJI	2,238,474	SUZUKI, TAKANAO	2,340,677	THE PROCTER & GAMBLE COMPANY	2,330,774
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SHRINER, ROBERT D.	2,125,630	SYMBIOSIS CORPORATION	2,101,304	THE PROCTER & GAMBLE COMPANY	2,362,955
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AIRBUS FRANCE	2,489,973	BAYDIN, DMITRO	2,453,229	CAMCO INC.	2,453,684
AIRBUS FRANCE	2,490,029	BAYER INC.	2,452,863	CAMCO INC.	2,453,763
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DOBIS, ERICK	2,452,919	GAO, YAOQING	2,453,685	HUITEMA, THOMAS W.	2,490,164
DOCKERY, JAMES DANIEL	2,490,632	GAPONYUK, GENNADIY	2,453,229	HUMPHREY, DAVID	2,482,228
DONALD, PASTOR	2,452,919	GATLIN, LARRY W.	2,489,739	HUNT, BOB	2,450,713
DONATO, DAVIDE SALVATORE	2,453,696	GATLIN, TIMOTHY ERIC	2,489,739	HUNT, ROBERT DANIEL	2,453,220
DOSTIE, DANIEL R.	2,489,739	GAVRIL, GABRIEL	2,453,593	HUSON, GALE W.	2,484,998
DOWNEY, TIMOTHY WILLIAM	2,490,632	GENERAL ELECTRIC COMPANY	2,468,607	HUSSMANN CORPORATION	2,489,970
DRANE, MARK R.	2,487,750	GENERAL ELECTRIC COMPANY	2,489,627	HUTTER, G. FREDERICK	2,489,781
DROUIN, GUY	2,460,720	GENERAL ELECTRIC COMPANY	2,489,629	HYLAK, PETER J.	2,490,379
DUBE, JEAN-YVES	2,453,730	GENERAL ELECTRIC COMPANY	2,490,014	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,605
E. I. DU PONT DE NEMOURS AND COMPANY	2,490,162	GHANTOUS, DANIA	2,490,033	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,608
EATON CORPORATION	2,490,304	GIRARD, BENOIT	2,454,139	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,610
EDGENET INC.	2,452,912	GIRARD, JEAN-FRANCOIS	2,454,137	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,612
EDWARDS SYSTEMS TECHNOLOGY, INC.	2,460,720	GLYNN, DONALD R.	2,489,693	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,685
EGERMANN, PATRICK	2,491,009	GREATBATCH TECHNOLOGIES		IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,712
EISEN, NORBERT	2,490,462	ADVANCED RESEARCH LABORATORIES, INC.	2,490,033	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,716
ELECTRIC POWER RESEARCH INSTITUTE, INC.	2,490,671	GREENHOUSE INTERNATIONAL LLC	2,458,439	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,722
ENENKEL, ROBERT F.	2,453,712	GREGORY, CHRISTOPHER	2,490,534	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,453,728
ERDELY, EDWARD	2,488,693	GRIDLEY, JERRY G.	2,489,845	ICHIKAWA CO., LTD.	2,490,185
ERICKSON, DENNIS	2,453,850	GRIFFITH, ROBERT	2,452,935	ICI SOLUTIONS INC.	2,451,907
ESPRO INC.	2,490,500	GRINDING & SIZING CO., INC.	2,452,861	ICI SOLUTIONS INC.	2,451,918
ETABLISSEMENTS PROTEOR	2,486,858	GRUHOT, THOMAS L.	2,499,766		

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ILLINOIS TOOL WORKS INC.	2,484,998	KIM, JOONG Y.	2,490,376	LG ELECTRONICS INC.	2,490,030
ILLINOIS TOOL WORKS INC.	2,485,028	KIMBERLY-CLARK		LHOTE, ANDRE F.	2,453,593
ILLINOIS TOOL WORKS INC.	2,487,518	WORLDWIDE, INC.	2,488,545	LIEBEGOTT, LUTZ	2,490,462
IMS HEALTH		KIMBERLY-CLARK		LIEBHART, DANA	2,490,434
INCORPORATED	2,490,632	WORLDWIDE, INC.	2,489,045	LIGHTSTONE, SAM S.	2,453,608
IMS RECHERCHE INC.	2,453,681	KINCAID, CARRIE MELINDA	2,489,490	LIN, WILLIAM K.	2,452,898
INFINEUM INTERNATIONAL		KLATT, CHRISTOPHER	2,489,741	LINCOLN GLOBAL, INC.	2,478,935
LIMITED	2,490,424	KLEIN IBERICA, S.A.	2,490,483	LINX BRACELETS, INC.	2,482,553
INGHAM, BRADLEY C.	2,489,755	KLEINEFELDT, ANDREAS	2,489,655	LOCE, ROBERT P.	2,489,950
INSTITUT FRANCAIS DU		KLEPKA, STEPHANIE	2,487,644	LORENZO, JUAN A.	2,489,493
PETROLE	2,491,009	KLINCK, MICHAEL	2,453,679	LORENZO, JUAN A.	2,490,343
ITO, ATSUSHI	2,489,042	KNIGHTS, SHANNA D.	2,489,835	LORENZO, JUAN A.	2,490,426
ITOU, TAKAYUKI	2,490,040	KOBAYASHI, YASUHIKO	2,490,185	LORENZO, JUAN A.	2,490,440
JACKSON, GRAHAM	2,490,424	KOBYLINSKI, KRZYSZTOF R.		LORENZO, JUAN A.	2,490,447
JACOBS, GREGORY F.	2,490,373		2,453,728	LOTTOFONE, INC.	2,469,299
JACOBS, GREGORY F.	2,490,376	KOLLIAS, NIKIFOROS	2,489,915	LOVITT, ESTEL L., JR.	2,488,480
JAEGG, JOSEF	2,490,199	KONRAD, ROBERT	2,489,878	LUGO, HECTOR JAVIER	
JAMIOLKOWSKI, DENNIS D.	2,490,042	KOSCHITZKY, HENRY	2,487,212	BAREA	2,488,313
JAMIOLKOWSKI, DENNIS D.	2,490,175	KOVACIK, GARY	2,452,938	LUKONIN, OLEKSANDR	2,453,229
JANSEN, ANN M.	2,490,160	KOYFMAN, ILYA	2,490,042	MACHADO, FIDELIS	2,490,534
JASKOWIAK, TIMOTHY R.	2,489,846	KOYFMAN, ILYA	2,490,175	MACKIN, MICHAEL H.	2,488,286
JDS UNIPHASE		KRAFT FOODS HOLDINGS,		MACKINNON, THOMAS K.	2,490,373
CORPORATION	2,453,012	INC.	2,489,490	MACKINNON, THOMAS K.	2,490,376
JEHN, MICHAEL	2,490,444	KULBABA, KEVIN	2,452,910	MAHY, FREDERIC	2,491,186
JENARA ENTERPRISES LTD.	2,453,593	KUO, YU TING	2,453,481	MAN ROLAND	
JENKIN, BRET T.	2,499,766	KUSUMA, DAVID	2,488,313	DRUCKMASCHINEN AG	2,489,878
JOHNS MANVILLE		KUTOWY, LIUBOMYR	2,450,756	MAN ROLAND	
INTERNATIONAL, INC.	2,490,502	LA SOUDURE AUTOGENE		DRUCKMASCHINEN AG	2,489,879
JOHNSON & JOHNSON		FRANCAISE	2,487,970	MAN TURBO AG	2,489,655
CONSUMER		L'AIR LIQUIDE, SOCIETE		MARCHAND, JEFFREY JULES	
COMPANIES, INC.	2,489,915	ANONYME A			2,489,970
JOHNSON & JOHNSON		DIRECTOIRE ET		MARKUS, HARTMUT	2,500,868
CONSUMER FRANCE		CONSEIL DE		MAROT, GILLES	2,490,733
S.A.S.	2,489,932	SURVEILLANCE P OUR		MAROT, GILLES	2,491,010
JOHNSON, CHAD	2,452,912	L'ETUDE ET		MAULETTI, ENRICO	2,489,941
JOLIN, ALAIN ALPHONSE	2,450,835	L'EXPLOITATION DES		MAY, JAMES	2,490,128
JONES, ALAN L.	2,490,928	PROCEDES GEORGES		MAYER, YARON	2,492,612
JONES, BRIAN C.	2,479,432	CLAUDE	2,487,970	MAYTAG CORPORATION	2,487,082
JONES, DONALD K.	2,489,493	L'AIR LIQUIDE, SOCIETE		MCALPINE, DOUGLAS M.	2,489,970
JONES, DONALD K.	2,490,343	ANONYME A		MCCALPIN, JOHN D.	2,453,685
JONES, DONALD K.	2,490,426	DIRECTOIRE ET		MCCONNELL, ANTHONY	2,490,198
JONES, DONALD K.	2,490,440	CONSEIL DE		MCKENNA, ROBERT H.	2,490,164
JONES, DONALD K.	2,490,447	SURVEILLANCE P OUR		MCLEAN, A. JOHN	2,453,716
JOUNG, MYOUNG-SUN	2,476,128	L'ETUDE ET		MCLEAN, CHRISTOPHER	2,490,500
JOURDAN, GUILLAUME	2,453,681	L'EXPLOITATION DES		MCTURK, JIM	2,453,697
JUDIC, YVES	2,490,738	PROCEDES GEORGES		MEADWESTVACO	
KABUSHIKI KAISHA		CLAUDE	2,491,253	CORPORATION	2,489,781
TOSHIBA	2,490,457	LAMM, FOSTER PHILIP	2,488,303	MENEELY, TAMARA	2,453,593
KAISER, ANDREAS FRANZ-		LAMSON, STEPHEN B.	2,489,845	MENEELY, VINCENT A.	2,453,593
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KALKANOGLU, HUSNU M.	2,490,376	LANGER, HERBERT	2,489,879	MEUNIER, GILLES	2,490,733
KALLAS, JAMES T.	2,483,745	LANGTRY, DAVID	2,453,273	MEUNIER, GILLES	2,491,010
KALVERAM, STEFAN	2,490,088	LANTRIP, F. TERRY	2,490,469	MEYN, JUERGEN	2,490,050
KANEKO, YUUSHI	2,490,040	LAPOINTE, JEAN	2,452,935	MICHAELIS, DANIEL K.	2,487,750
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KELLY, THOMAS L.	2,484,139	LAVOIE, GINO	2,453,033	MISTRY, LAXMANBHAI D.	2,453,709
KELLY, THOMAS L.	2,487,681	LAWLER, TERRY E.	2,490,042	MITCHELL EQUIPMENT	
KELLY-HARRIS, SANDRA	2,489,490	LAWLER, TERRY E.	2,490,175	CORPORATION	2,488,480
KEPLEY, WILLIAM STACY	2,459,089	LEEK, WILLIAM F.	2,489,845	MITCHELL, MICHAEL	2,490,444
KERN, TREVOR	2,451,906	LEMKIN, JASON M.	2,490,033	MIZE, JAMES A.	2,489,923
KHANDELWAL, BIMAL	2,490,390	LENORMAND, ROLAND	2,491,009	MOELLER, LARRY	2,490,128

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MORRISON, WILLIAM		POLLARD BANKNOTE		SCHULZE, DALE R.	2,489,732
HARVEY, JR.	2,490,162	LIMITED	2,484,108	SCHULZE, DALE R.	2,489,734
MORTON, COLIN	2,490,424	POMERANZ, MARK L.	2,489,493	SCHULZE, DALE R.	2,490,164
MUELLER, ULRICH	2,490,387	POMERANZ, MARK L.	2,490,343	SCHWAN'S FOOD	
MUHL, TIMOTHY	2,490,444	POMERANZ, MARK L.	2,490,426	MANUFACTURING, INC.	2,499,766
MYERS, RUSSELL K.	2,478,935	POMERANZ, MARK L.	2,490,440	SCOTT, JON ROBERT	2,469,100
NADON, GAETAN	2,453,722	POMERANZ, MARK L.	2,490,447	SCRYMGEOUR, LYLE	
NAITO, HARUSUKE	2,453,193	PORRACCHIA, JEAN		HAROLD	2,484,108
NEWFREY LLC	2,488,693	FRANCOIS	2,489,932	SECORD, JOHN A.	2,451,127
NGOM, ALIOUNE	2,450,004	POTTER, ROBERT J.	2,469,299	SEELEMANN, DIRK A.	2,453,605
NGUY, VI (JIM) VAN	2,452,858	POWDER, JOEL	2,452,919	SEELEMANN, DIRK A.	2,453,612
NIKKANEN, JOHN	2,490,165	POWIS, ANDREW CHARLES	2,489,627	SEELEMANN, DIRK A.	2,453,722
NIKOLOVSKI, JANETA	2,489,915	PRATT & WHITNEY CANADA		SERVICIOS ESPECIALES SAN	
NOISEUX, NOEL	2,491,260	CORP.	2,491,260	ANTONIO S.A.	2,472,857
NOLAN, KEVIN FARRELLY	2,468,607	PRECISION DRILLING		SEYMOUR, DOUGLAS G.	2,482,228
NYGREN, KJELL AKE	2,490,632	TECHNOLOGY		SHAH, SALEHUZZAMAN	2,450,000
OCHOMOGO, MARIA G.	2,490,389	SERVICES GROUP INC.	2,452,858	SHAHIN, AREFZADEH S. A.	2,451,947
O'CONNELL, FRANCIS P.	2,453,685	PREVOST, GREGOIRE	2,453,687	SHAN, GUOJI	2,453,005
OCVIRK, GREGOR	2,490,088	PRINCIPE-NICOLAS, PAOLA	2,453,687	SHAPIRO, LAWRENCE S..	2,490,160
ODA, HIROYUKI	2,490,185	PROVIN, MAEL	2,490,029	SHERMAN, DARREN	2,489,493
O'DWYER, KEVIN	2,452,858	RADKE, MARK W.	2,499,766	SHERMAN, DARREN	2,490,343
ONIKUBO, AKIRA	2,490,185	RAJBHANDARI, RAJ	2,452,912	SHERMAN, DARREN	2,490,426
ORRICO, MARIO M.	2,485,028	RAWLINS, ANDERS S.	2,453,716	SHERMAN, DARREN	2,490,440
ORTH, ULRICH	2,489,655	RED, J. TIMS	2,490,455	SHERMAN, DARREN	2,490,447
ORTIZ, MARK S.	2,490,164	REDDING, GARY D.	2,489,706	SHOAF, V. SCOTT	2,489,045
OSRAM SYLVANIA INC.	2,482,228	REEVES, JOE W.	2,490,128	SIGNALISATION KALITEC	
PADMANABHAN, SRIRAM K.	2,453,608	REID, LENNOX E., JR.	2,490,492	INC.	2,452,935
PANDUIT CORP.	2,490,166	REMY, CHRISTOPHE	2,491,186	SILAGY, DAVID	2,490,733
PANET, DAVID	2,491,154	RESEARCH IN MOTION		SILAGY, DAVID	2,491,010
PARR, RYAN	2,450,004	LIMITED	2,490,316	SIMPSON MANUFACTURING	
PATENT APPLIED		RESEARCH IN MOTION		CORPORATION	2,489,845
TECHNOLOGY	2,453,273	LIMITED	2,490,525	SIMPSON, TODD	2,490,220
PATENT-TREUHAND-		RESENDES, RUI	2,452,910	SLUIMAN, HARM	2,453,728
GESELLSCHAFT FUER		RHO, HONGSANG	2,452,938	SMITH INTERNATIONAL,	
ELEKTRISCHE		RICHARDS, ANDREW		INC.	2,489,709
GLUEHLAMPEN MBH	2,489,748	ANTHONY	2,469,100	SMITH INTERNATIONAL,	
PATENT-TREUHAND-		RITE-HITE HOLDING		INC.	2,490,128
GESELLSCHAFT FUER		CORPORATION	2,490,444	SMITH, DAVID LAWRENCE	2,489,781
ELEKTRISCHE		ROBICHAUD, JEAN	2,483,972	SNECMA MOTEURS	2,491,186
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GLUEHLAMPEN MBH	2,490,387		2,488,981	SOBONYA, WILLIAM	2,487,690
PAU, WAYNE	2,489,753	ROQUETTE FRERES	2,491,241	SOCIETE DE CONSEILS DE	
PAUL, SAMUEL LOUIS	2,490,222	ROSE, RON	2,452,861	RECHERCHES ET	
PAZUR, RICHARD	2,452,863	ROSENZWEIG, MARK ALAN	2,490,014	D'APPLICATIONS	
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PEREZ, JOSE L.	2,489,845	RUSH, SCOTT LYLE	2,489,668	A.S.)	2,453,687
PETERSON, KRIS	2,450,760	SABER, ELI S.	2,489,950	SOLARSKI, RALPH	2,489,045
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ALLAN	2,490,014	SAMSUNG KWANGJU		SPADACCINI, LOUIS J.	2,488,304
PHELPS, STEPHEN L.	2,488,545	ELECTRONICS CO., LTD.	2,476,128	SPRIET, DAVID A.	2,453,722
PHILLIPPI, MARTIN A.	2,490,389	SANDE, GARY A.	2,453,480	ST. DENIS, PERRY LUCIEN	2,451,907
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PLESSERS, JACQUES	2,485,057	LIMITED	2,487,881	STAROSELSKY,	
PLOMP, ALBERT E.	2,490,295	SCHLUMBERGER CANADA		ALEXANDER	2,488,303
PLUMEYER, CARSTEN	2,489,748	LIMITED	2,488,144	STATSFONE	2,490,220
				STEFANOVIC, MILORAD	2,453,605

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SUDO, MASAMICHI	2,481,680	VON HELLENS, CARL	
SUDO, MORIHIRO	2,481,680	WALTER	2,452,910
SULZER METCO (US) INC.	2,488,949	VTECH	
SWAGERMAN, RICHARD E.	2,453,608	TELECOMMUNICATION	
SWANTNER, MICHAEL J.	2,482,228	S LIMITED	2,486,599
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ANGLE	2,490,483	WANG, CHIEN-MIN	2,453,270
TATUNG CO., LTD.	2,462,153	WANG, HANMING	2,488,144
TAYLOR, KEITH	2,453,850	WANG, WEN-CHIEH	2,462,153
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UNITED TECHNOLOGIES		WOO, ALEX	2,453,481
CORPORATION	2,488,304	WU, HUEI-LING	2,489,784
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MASCHINENBAU KG	2,490,199	XU, JIANGUO	2,489,956
UTH, JOSHUA R.	2,490,164	XU, PIE REN	2,453,637
UTSCHIG, MICHAEL JOHN	2,468,607	YAGISAWA, KATSUICHI	2,488,607
VAGO, ANTONELLO	2,490,106	YAMARTE, LUIS	2,452,938
VAN HIMBEECK, CARL	2,489,637	YANG, JEFFERSON YS	2,473,870
VAN STRAATEN, WILLEM		YANG, MING-HSUN	2,462,153
JOHANNES	2,458,439	YATES, JAMES MATTHEW	2,453,763
VANDERSPURT, THOMAS H.	2,488,304	YUAN, YILIAN	2,490,632
VELIKIN, ALBINA N.	2,490,160	ZACHAU, MARTIN	2,490,387
VEZOLLE, PASCAL	2,453,685	ZODIAC INTERNATIONAL	2,490,729
VIBRACOUSTIC GMBH & CO.		ZUCCARELLI, DINO	2,490,106
KG	2,489,741	ZWASCHKA, FRANZ	2,490,387
VIBRACOUSTIC GMBH & CO.			
KG	2,490,437		

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3M INNOVATIVE PROPERTIES COMPANY	2,500,173	AMMON, DANIEL M., JR.	2,500,540	BALDWIN, TERRY A.	2,505,725
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ABAXIS, INC.	2,500,345	ANAOKAR, SUNIL	2,499,058	BARILLA G. ER. FRATELLI S.P.A.	2,500,230
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ABIOTEN PHARMA S.P.A.	2,500,408	ANDERSEN, LONE	2,500,000	BASF AKTIENGESELLSCHAFT	2,491,145
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ADVANCED ENERGY INDUSTRIES, INC.	2,499,235	ANTONOPOULOS, GENA LYNN	2,499,058	BAUSCH & LOMB INCORPORATED	2,500,604
ADVANCED WATCH COMPANY, LTD.	2,500,085	APPLIED GENETIC TECHNOLOGIES CORPORATION	2,499,386	BAUSCH & LOMB INCORPORATED	2,500,613
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AGRAWAL, AVNEESH	2,500,175	ARAKI, TAKAYUKI	2,500,172	BAXTER INTERNATIONAL INC.	2,500,310
AGRAWAL, AVNEESH	2,500,339	ARDENKJAER-LARSEN, JAN-HENRIK	2,500,542	BAY, KATRINE	2,491,567
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AIDS RESEARCH, LLC	2,499,924	ARNEY, DAVID S.	2,500,173	BAYER MATERIALSCIENCE AG	2,500,290
AITKEN, CHRISTOPHER NORMAN	2,496,966	ARON, KENNETH	2,500,345	BAYLOR COLLEGE OF MEDICINE	2,499,387
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ALBANY INTERNATIONAL CORP.	2,500,128	ASHLAND INC.	2,500,205	BECTON, DICKINSON AND COMPANY	2,500,410
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BERTOLINO, WILLIAM	2,495,559	BRIGHTON, CARL T.	2,500,212	CARNEY, DARRELL H.	2,491,135
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BF RESEARCH INSTITUTE, INC.	2,500,358	BRITISH		CARON, STEPHANE	2,500,117
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INC.	2,500,453	BRYSON, MICHAEL L.	2,500,594	RECHERCHE	
BIRCK-WILSON, ESZTER	2,499,269	BS&B SAFETY SYSTEMS		SCIENTIFIQUE	2,494,541
BISSCHOPS, MARC	2,498,725	LIMITED	2,505,725	CENTRE NATIONALE DE LA	
BITONTI, ALAN J.	2,491,129	BSN MEDICAL INC.	2,500,484	RECHERCHE	
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BLACK, JENNIFER A.	2,493,870	BUGAUD, MICHEL	2,500,315	CERAMI, ANTHONY	2,491,567
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BLEILE, DENNIS M.	2,500,345	BULLINGTON, JAMES L.	2,500,221	CHAFFOTTE, FLORENT	2,498,929
BLOEMHOF, FOKKE	2,500,258	BUNDESREPUBLIK		CHAKRABARTI, SUBHRA	2,498,778
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BOEHRINGER INGELHEIM		BURNS, JEFFREY LYN	2,500,465	ANTONIO	2,500,276
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BOEHRINGER INGELHEIM		C.G. BRETTING		CHEN, SHIRLYNN	2,500,259
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BOEHRINGER INGELHEIM		COMPANY, INC.	2,500,110	CHEN, ZHURONG	2,500,181
PHARMA GMBH & CO. KG	2,500,262	C.G. BRETTING		CHENG, DEREK	2,501,548
BOEHRINGER INGELHEIM		MANUFACTURING		CHENG, PU-SHENG	2,500,202
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BOERSTLER, DAVID WILLIAM	2,500,465	C.G. BRETTING		CHEMICAL COMPANY LP	2,500,069
BOJKOVA, NINA	2,500,379	MANUFACTURING		CHICKERING, DONALD E., III	2,500,065
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BORAZJANI, ROYA	2,500,540	CALDWELL, LLOYD	2,500,604	CHISHOLM, WARRICK PAUL	2,496,966
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BOSTON SCIENTIFIC LIMITED	2,500,388	CAMAROTA, ANTHONY	2,495,557	CHOPINEZ, FABRICE	2,500,208
BOSTON SCIENTIFIC LIMITED	2,500,426	CAMMENGA, DAVID J.	2,500,074	CHRISTENSEN, KAJ	2,493,866
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COE NEWNESS/MCGEAHEE, U.L.C.	2,506,579	DENISOV, GRIGORY GENNADIEVICH	2,501,070	EXELIXIS INC.	2,497,801
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COMMISSARIAT A L'ENERGIE ATOMIQUE	2,500,315	DINGIVAN, CHRISTINE	2,497,628	FAN, XIAODONG	2,500,221
COMMISSARIAT A L'ENERGIE ATOMIQUE	2,500,316	DISSE, BERND	2,498,727	FARMER, JAY J.	2,500,158
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DAVIDSON, SCOTT LESTER	2,500,269	ELUSYS THERAPEUTICS, INC.	2,499,081	FREDRIKSSON, LARS	2,500,124
DAVIS, JAMIE MARIE	2,500,115	EMERSON ELECTRIC CO.	2,500,543	FREEBAIRN, NEIL	2,500,167
DAY, ANTHONY G.	2,495,664	EMORY UNIVERSITY	2,494,837	FREGONESE, MASSIMO	2,500,161
DAY, MARIA	2,499,269	ENDOVASCULAR DEVICES, INC.	2,500,067	FRENKEL, MICHAEL A.	2,500,337
DAY, TREVOR NEIL	2,500,373	ENGELHARD CORPORATION	2,500,620	FRENKEL, MICHAEL A.	2,500,340
		ENK, DIETMAR	2,500,076		
		EOTHEME SARL	2,505,714		
		EPINEY, MICHEL	2,500,344		
		EQUISTAR CHEMICALS, LP	2,500,203		
		ERREGIERRE S.P.A.	2,500,400		

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FRIEDERICHS, JOSEPH		GOLDFINE, HENRY S.	2,500,187	HARTE, MARY THERESA	2,497,750
PETRONELLA	2,500,122	GOLDSMITH, CHRISTOPHER D.	2,493,115	HARTH, GUNTER	2,500,433
FRIEDMAN, LORI	2,497,790	GOLDSTEIN, ERIC	2,500,263	HARTSON, TED E.	2,500,356
FRIEDMAN, LORI	2,497,793	GOLDSTEIN, STEVEN WAYNE	2,500,083	HASEGAWA, TOHRU	2,500,225
FUELCELL ENERGY, INC.	2,500,383	GOLDSTEINAS, AYMERIC	2,498,929	HASHIMOTO, KENJI	2,500,236
FUH, YOU-CHIN	2,500,422	GOMA, NORIHITO	2,500,351	HASWELL, GEOFFREY	2,500,266
FUISZ, JOSEPH M.	2,505,796	GONNELLI, ROBERT R.	2,500,452	HASWELL, GEOFFREY	2,500,276
FUISZ, RICHARD C.	2,505,796	GONNELLI, ROBERT R.	2,500,453	HASWELL, GEOFFREY	2,500,281
FUKUNAGA, ALEX S.	2,500,081	GOODE, DONALD	2,494,567	HATTORI, AKIHIKO	2,500,583
FUKUNAGA, ATSUO F.	2,500,081	GOODRICH CORPORATION	2,500,458	HAUPTMAN, TRAVELER	2,500,005
FUKUNAGA, BLANCA M.	2,500,081	GORBACHEV, ALEKCEY		HAVERINEN, HENRY	2,500,412
FUNAYAMA, OSAMU	2,500,321	MIKHAYLOVICH	2,501,070	HAYASHI, HITOSHI	2,500,292
FURNISH, SIMON M.	2,500,067	GORNY, RUEDIGER	2,500,290	HAYASHI, MASANORI	2,500,507
FURUKAWA, YOICHI	2,500,531	GOTTOFREDI, ANGELO	2,500,230	HAYES, KEITH QUENTIN II	2,500,466
FURUKAWA, YOICHI	2,500,538	GOULD, MICHAEL L.	2,500,205	HAYES, PATRICK H.	2,500,004
GAHLER, SIEGFRIED	2,504,304	G-P GYPSUM CORPORATION	2,495,551	HAYES, PETER ALARIC	2,496,966
GARANT, PAUL A.	2,498,880	GPB SCIENTIFIC LLC	2,500,392	HAYWARD, LARRY H.	2,495,417
GARCIA-CRUZ, RUBEN	2,500,241	GRAF, MICHAEL D.	2,500,051	HEALTH RESEARCH, INC.	2,490,692
GARCIA-HERNANDEZ, MIGUEL		GRAHAM, MARVIN J.	2,500,379	HEATER, KENNETH J.	2,500,244
JESUS	2,500,266	GRANADA, JUAN F.	2,500,067	HEIDARAN, MOHAMMAD	2,500,410
GARCIA-HERNANDEZ, MIGUEL		GRASSLANZ TECHNOLOGY		HEIDARAN, MOHAMMAD A.	2,500,421
JESUS	2,500,276	LTD.	2,500,144	HEIMAN, STEPHEN	2,503,484
GARCIA-HERNANDEZ, MIGUEL		GREEN, GEORGE F.	2,500,059	HEIMRICH, STEFANIE	2,504,304
JESUS	2,500,281	GREEN, RICHARD HOWARD	2,500,231	HELLMAN, LARS T.	2,497,660
GARCIA-VERDUGO, EDUARDO		GREENFIELD, MICHAEL	2,500,223	HELLMANN, GOETZ	2,500,327
CEPEDA	2,492,148	GREGORY, TRACY FAY	2,500,115	HELTON, TERRY E.	2,500,456
GATZEMEYER, JOHN J.	2,500,187	GRUBER, PETER	2,500,987	HENDERSON, GARY	2,501,548
GAUCHER, JOSEPH A., JR.	2,500,297	GRUNDEN, BRADLEY L.	2,500,244	HENG, MENG H.	2,500,466
GAUDREAU, PIERRETTE	2,496,687	GRUTZE, GLEN A.	2,500,325	HENRICH, DIRK	2,500,391
GAUTHIER, WILLIAM J.	2,495,990	GTC BIOTHERAPEUTICS, INC.	2,499,269	HENRICH, DIRK	2,500,393
GAVIT, STEPHAN E.	2,493,115	QUALFETTI, PETER	2,495,664	HERBERS, KARIN	2,497,635
GEENEN, VINCENT	2,496,692	GUARDIAN INDUSTRIES CORP.		HERMANN, THERON	2,491,137
GEIST, MARIE AAVANG	2,491,567		2,499,235	HERMANN, THERON	2,491,145
GELDMACHER, INGO M.	2,500,337	GUERIN-SCHMITT, GENEVIEVE		HERNANDEZ, HECTOR	2,500,489
GELDMACHER, INGO M.	2,500,340		2,500,324	HEROLD, ROBERT D.	2,500,379
GEN3 PARTNERS, INC.	2,500,348	GUILAK, FARZIN G.	2,500,264	HERR, EDWARD H.	2,500,219
GENDRON, JEFFREY A.	2,500,265	GUMLINK A/S	2,499,998	HESS, DIETER	2,506,258
GENENCOR INTERNATIONAL,		GUMLINK A/S	2,500,000	HESSEL, LASSE L.	2,500,232
INC.	2,495,664	GUNN, JOCELYN ABELLA	2,500,259	HEU, RODMAN T.	2,495,565
GENENCOR INTERNATIONAL,		GUNNER, CHRIS	2,500,460	HIGBIE, WILLIAM G.	2,495,557
INC.	2,500,466	GUO, JONG-SHING	2,500,174	HILDT, EBERHARD	2,497,696
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INC.	2,502,879	GYLLENSTEN, ULF	2,501,030	HILL, JOHN S.	2,495,562
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COMPANY	2,500,294	HAAS, THOMAS	2,500,396	HILLBRAND, GEORG	2,500,314
GENTEX CORPORATION	2,500,074	HAAS, THOMAS	2,500,402	HILLEBRAND, HEIKE	2,497,635
GERWIEN, JENS	2,491,567	HAGA, HIROYUKI	2,500,507	HILL'S PET NUTRITION, INC.	2,495,417
GHEZZI, MARCELLO	2,500,400	HAGA, ISMAR ROCHA	2,497,750	HINE, DOUGLAS S.	2,500,227
GHOLMIEH, AZIZ	2,500,353	HAGIHARA, MASAHIKO	2,500,225	HINES, JOHN	2,500,457
GANESSELLO, VALTER	2,500,154	HAGOPIAN, CRAIG M.	2,500,038	HISAMUNE, NOBUYUKI	2,500,518
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GIBLIN, GERARD MARTIN		HALE, KATHERINE S.	2,499,995	HOARTY, LEO W.	2,500,356
PAUL	2,500,231	HALLIBURTON ENERGY		HOCHRAINER, DIETER	2,500,262
GIBSON, GARY L.	2,500,466	SERVICES, INC.	2,500,610	HODGE, R. MARK	2,500,244
GIESE, KLAUS	2,494,930	HALLISY, GERALD	2,495,557	HOFEN, WILLI	2,500,402
GIFFIN, SUSAN S.	2,500,051	HAMAI, SHINJI	2,500,497	HOFSCHEIDER, PETER HANS	2,497,696
GILL, BRENT	2,500,364	HAMILTON, MARK	2,500,460	HOGLEN, LARRY E.	2,500,456
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GINGANET CORPORATION	2,500,999	HAN, IN-SIK	2,500,434	HOLDSWORTH, PAUL REECE	2,500,266
GINGANET CORPORATION	2,501,002	HAN, QINGHONG	2,496,910	HOLDSWORTH, PAUL REECE	2,500,276
GINGANET CORPORATION	2,501,067	HANNEMAN, RAYMOND J., JR.	2,499,743	HOLDSWORTH, PAUL REECE	2,500,281
GIORDANI, ROBERTO	2,500,068	HANSEN, ROBERT A.	2,500,127	HOLMES, JOHN K.	2,505,725
GIRALT LLEDO, ERNEST	2,500,328	HANSEN, ROBERT A.	2,500,128	HOLT, JAMES H., JR.	2,500,163
GLADNEY, RICHARD F.	2,500,186	HANSSON, LENNART	2,500,542	HOLTEN-ANDERSEN, MADS	2,500,232
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GLAXO GROUP LIMITED	2,500,231	HARIHARAN, RAMAKRISHNAN		KAISHA	2,500,235
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HOWARD, STEVEN J.	2,500,355	JENSEN, ANNE DAM	2,491,178	KETCHUM, JOHN W.	2,500,164
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HU, QIYUE	2,500,487	JEPPESEN, LONE	2,499,380	KIDD, THOMAS	2,497,790
HU, WENJIE	2,500,202	JEWELL, DENNIS E.	2,495,417	KIDD, THOMAS	2,497,793
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HU, ZHENZE	2,500,540	JIANG, ZHAOZHONG	2,500,455	KIHK, MATTI	2,500,594
HUANG, CHOR	2,506,545	JIANG, ZHAOZHONG	2,500,456	KIKUCHI CO., LTD.	2,500,354
HUANG, ERIC K.	2,500,065	JIN, HAO	2,500,181	KIKUCHI, YOSHIHIKO	2,500,507
HUBSCHWERLEN, CHRISTIAN	2,500,320	JIN, XIN	2,500,043	KIM, DUK SAN	2,500,038
HUDDLESTON, KELLY	2,490,813	JIN, YAMING	2,500,546	KIM, IN-SAN	2,500,220
HUET, JEAN-MAX	2,499,001	JOHANNES, LUDGER	2,494,541	KIM, IN-SAN	2,500,222
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HUNKELER, TERESA JOANNE	2,490,882	JOHNSON MATTHEY PLC	2,500,403	KIRKHAM, RICHARD FERRIS, JR.	2,500,363
HUNT, SHERI ANNE	2,500,373	JOHNSON, GARY V.	2,497,146	KISLER, ANDREAS	2,500,395
HVIDOVRE HOSPITAL	2,500,232	JOHNSON, JAMES DOUGLAS	2,500,342	KLEBSATTEL, MARTIN	2,497,635
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IBIQUITY DIGITAL CORPORATION	2,500,341	JOHNSON, KRISTIN D.	2,500,593	KLIPPSTEIN, MARKUS	2,492,687
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INSTITUTE OF APPLIED PHYSICS RAS	2,501,070	KABUSHIKIKAISHA IGAKI IRYO SEKKEI	2,500,089	KOBRO, SVERRE	2,500,371
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INTERDIGITAL TECHNOLOGY CORPORATION	2,500,349	KADOKURA, MAMORU	2,500,347	KOGAN, SAM	2,500,348
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,500,422	KADOUS, TAMER	2,500,175	KOH, MEITEN	2,500,172
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,500,465	KADOUS, TAMER	2,500,339	KOIZUMI, HIROKI	2,500,236
INTERNATIONAL PAPER COMPANY	2,500,273	KAIZIK, ALFRED	2,506,258	KOLDANOV, VLADIMIR ALEKSANDROVICH	2,501,070
INTERNATIONAL PAPER COMPANY	2,500,363	KALIS, JEFFREY J.	2,500,342	KOLLAR, CSILLA	2,500,466
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INVISTA TECHNOLOGIES S.A.R.L.	2,492,148	KAMIYA, KIYOHITO	2,500,351	KOMPLIN, GLENN CHARLES	2,500,615
IPPOLITO, JOSEPH A.	2,500,158	KANDA, TOMOYUKI	2,500,228	KONDO, KUNIO	2,500,518
ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES, CO., LTD.	2,500,898	KANEKA CORPORATION	2,499,608	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,500,001
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ITO, NORIKAZU	2,500,898	KANEKA CORPORATION	2,500,347	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,500,003
ITO, YUKIO	2,497,744	KAPUR, RAVI	2,500,392	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,500,034
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IVANTTI PTY LTD	2,499,999	KAR, KEVIN B.	2,500,074	KONNO, TAKESHI	2,500,233
IYO, MASAOMI	2,500,236	KASOM, WAYNE	2,500,078	KONNO, TAKESHI	2,500,235
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JACKSON, PAUL F.	2,500,221	KATTAN, MICHAEL	2,499,387	KROEHNE, LUTZ	2,500,062
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		KAUP, SUSAN MARIE	2,500,366	KROZOWSKI, ZYGMUNT	2,500,210
		KAWAGUCHI, SHINJI	2,500,207	KRUISINGA, ROELOF JOHANNES HENDRIK	2,500,198
		KAWAI, TOMOJI	2,503,953	KRZANOWSKI, DEREK	2,500,263
		KAWAI, YOHKO	2,500,165	KSIONZYK, ANNE H.	2,495,551
		KAWAMURA, MEIKO	2,500,272	KUBOTA, KENICHI	2,500,507
		KAWKA, DARIUSZ WLODZIMIERZ	2,500,525	KUCK, MARC D.	2,500,219
		KEECH, WINSTON DONALD	2,505,920	KUDO, YUKITSUKA	2,500,358
		KEENAN, THOMAS	2,499,650	KUHN, CYRILLE FRANCOIS	2,500,083
		KEETMAN, ULRICH	2,497,635	KUJANSUU, PERTI	2,500,260
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KURTH, PAUL A.	2,505,760	LESIMPLE, LAURENT	2,499,001	MARTINELL PEDEMONTE,	
KURTH, PAUL A.	2,505,772	LESSAR, JOSEPH F.	2,500,414	MARC	2,500,328
KUWANA, YOSHIHISA	2,500,228	LESSOR, RALPH A.	2,500,310	MARTINEZ, ALEXA L.	2,500,389
KYLE, DONALD J.	2,500,118	LEUNG, JEFFREY C.	2,500,394	MARTINEZ, GONZALO	2,500,414
KYOWA HAKKO KOGYO CO.,		LEUNG, JEFFREY C.	2,500,404	MATSUMOTO, GAKU	2,500,165
LTD	2,500,228	LEUNG, NIKOLAI K. N.	2,500,343	MATSUMOTO, KEIJI	2,499,608
LA EVOLUCION BARCELONA,		LEWIS, EDWIN K.	2,500,163	MATSUMOTO, TAKUYA	2,503,953
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LACKI, THOMAS	2,500,380	LEWIS, ROGER WILLIAM		INDUSTRIAL CO., LTD.	2,500,497
LADUCA, PAUL	2,500,388	STUART	2,500,167	MATSUURA, YASUO	2,500,271
LAFOND, ROGER	2,500,227	LEZOCK, DANIEL	2,500,395	MATTERN, JAMES MICHAEL	2,500,319
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SURVEILLANCE POUR		LI, ZHUYIN	2,495,391	MAYER, BORIS	2,498,038
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L'EXPLOITATION DES		LICKTEIG, KIM	2,497,801	MAYER, DAVID W.	2,500,414
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CLAUDE	2,500,344	LIEBMANN-VINSON, ANDREA	2,500,421	MAZABRAUD, PHILIPPE	2,500,204
L'AIR LIQUIDE - SOCIETE		LIFETIME HONG KONG, LTD.	2,500,181	MCCONNELL, TIMOTHY S.	2,500,158
ANONYME A DIRECTOIRE		LIGHT, JEREMY	2,500,338	MCDERMOTT, RUTH ELSBREE	2,500,117
ET CONSEIL DE		LIKIC, BRANKO	2,500,161	MCDONALD, WILLIAM H.	2,500,379
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L'ETUDE ET		LIN, IE-HONG	2,500,352	MCINTYRE, PETER B.	2,500,227
L'EXPLOITATION DES		LIN, JOHN KUN HUNG	2,500,269	MCINTYRE, PETER B.	2,500,414
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CLAUDE	2,500,346	LINDER, LLOYD F.	2,500,533	MCKEE, TONY RAY	2,500,269
L'AIR LIQUIDE, SOCIETE		LINVATEC BIOMATERIALS		MCKEOWN, BRIAN	2,490,530
ANONYME A DIRECTOIRE		LTD.	2,500,260	MCLACHLAN, ULRIKE	2,500,530
ET CONSEIL DE		LITVAK, ALEKSANDR		MCNALLY, GERARD P.	2,500,311
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L'EXPLOITATION DES		LIVERSIDGE, GARY G.	2,499,994	MCNEIL-PPC, INC.	2,500,312
PROCEDES GEORGES		LLOYD, STEVEN MICHAEL	2,500,269	MCNEIL-PPC, INC.	2,500,313
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LAMBERT, SCOTT W.	2,495,990	LODI, ALBERTO	2,500,230	MEDIMMUNE, INC.	2,497,628
LAMERS, PETER HUBERTUS	2,500,261	LOEFQVIST, JAN	2,500,371	MEDISPECTRA, INC.	2,500,539
LANE, GEOFFREY ALEXANDER		LOGVINOV, ANATOLIJEVICH		MEDTRONIC, INC.	2,500,226
	2,500,144	SERGEY	2,500,348	MEDTRONIC, INC.	2,500,227
LANE, JENNIFER DAWN	2,500,257	LOPES, TIMOTHY M.	2,500,357	MEDTRONIC, INC.	2,500,229
LANE, THOMAS H.	2,500,466	LOSORDO, DOUGLAS W.	2,500,368	MEDTRONIC, INC.	2,500,359
LANG, DIETER	2,500,088	LOU, RONGLIANG	2,500,158	MEDTRONIC, INC.	2,500,414
LANKHORST INDUTECH B.V.	2,500,258	LU, ROBERT ZHONG	2,500,114	MEDTRONIC, INC.	2,500,423
LANTOR B.V.	2,500,261	LUCE, WILLIAM E.	2,500,458	MEDTRONIC, INC.	2,500,463
LATCH, GARRICK CECIL		LUGNET, ANDERS	2,501,062	MEDTRONIC, INC.	2,500,501
MORLAND	2,500,144	LUTHLE, JOACHIM	2,500,088	MEGARO, MATTHEW	2,500,381
LAURIDSEN, KELD	2,500,119	LULICH, DANIEL P.	2,500,264	MEGARO, MATTHEW	2,500,394
LAWSON, JOHN	2,500,005	LUTEN, HENRY A.	2,499,235	MEGARO, MATTHEW A.	2,500,404
LAYMAN, BRUCE W.	2,505,627	LUTTIKHEDDE, HENDRIK JAN		MEHUYS, ELS	2,500,061
LEATHERDALE, CATHERINE A.		GERRIT	2,500,122	MEIER, FRANK	2,504,304
	2,500,075	LYLE, STEPHEN B.	2,497,146	MELROSE, DAVID MURRAY	2,499,928
LEATHERDALE, CATHERINE A.		MA, XINGQUAN	2,500,056	MEMORIAL SLOAN-	
	2,500,173	MA, Y. HENRY (DECEASED)	2,495,391	KETTERING CANCER	
LEBASTARD, OLIVIER	2,503,602	MACHESKY, RALPH E.	2,500,263	CENTER	2,499,387
LEDINGHAM, STUART J.	2,500,063	MACLAURIN, ROB	2,500,051	MENZIES, DEREK P.	2,501,548
LEE, DER-YANG	2,500,311	MACROGENICS, INC.	2,499,995	MERCK FROSST CANADA INC.	2,500,317
LEE, LIHSYNG STANFORD	2,499,081	MADON, ROSTAM J.	2,500,620	MERCK PATENT	
LEE, MARTIN ALAN	2,500,073	MADSEN, JORGEN BECH	2,500,119	GESELLSCHAFT MIT	
LEE, RICHARD D.	2,500,357	MAEDA, YUTAKA	2,500,156	BESCHRAENKTER	
LEE, YOUNG-HWAN	2,494,434	MAEKAWA, HAJIME	2,500,497	HAFTUNG	2,500,327
LEFEVRE, LINDA	2,498,929	MAERKL, SEBASTIAN J.	2,500,283	MERTENS, STEVEN PAUL	2,500,426
LEGG, KELVIN ROBERT	2,500,481	MAHER, PHILIP	2,490,822	METACARTA, INC.	2,495,560
LEIBBRANDT, GODERT W.R.	2,500,001	MAJER DOGLIONI, LUCA	2,500,600	METSS CORPORATION	2,500,244
LEISHER, MARLIN	2,494,567	MALLADI, DURGA P.	2,500,168	MEYER, JOHN	2,497,146
LEISHER, STEVEN	2,494,567	MALLING, JESPER	2,500,232	MEYER, PETRUS JOHANNES	2,500,481
LEIST, MARCEL	2,491,567	MALONEY, GERALDINE	2,497,750	MIAN, ALEC	2,500,544
LEMONS, MARK	2,500,260	MALOOF, ANTHONY	2,498,208	MICHLER, JAMES R.	2,500,265
		MARQUANT, MICHAEL	2,500,071	MICROSOFT CORPORATION	2,500,264

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MICROSOFT CORPORATION	2,501,548	NAKAJIMA, HIROKI	2,500,347	NOWLIN, DAWN MARIE	2,500,487
MIDORIKAWA, YUTAKA	2,497,744	NAKAMURA, YUSUKE	2,500,482	NOWOTNY, DIETMAR	2,500,391
MIKHALTSEVITCH, VASSILI		NAKAMURA, YUSUKE	2,500,531	NOWOTNY, DIETMAR	2,500,393
TIMOFEEVITCH	2,496,966	NAKAMURA, YUSUKE	2,500,538	NOZAKI, YUKIHIRO	2,500,507
MIKKONEN, HANNU	2,500,126	NAKAMURA, YUSUKE	2,500,982	NURSE, FRANCIS EDWARD	
MILBAR, MAREK	2,500,341	NAKANISHI, YASUSHI	2,500,347	CHARLES	2,500,159
MILLENNIUM		NAKANO, KIYOTAKA	2,497,744	NYGAARD, FRANK BECH	2,491,178
PHARMACEUTICALS, INC.	2,491,540	NAKAS, JAMES P.	2,499,650	OBERMULLER, HELMUT	2,500,194
MILLER, DANIEL	2,494,567	NAKASHIMA, JUN	2,500,165	OCHSENBAUER, EDWARD R.	2,500,279
MILLS, STEPHEN	2,500,338	NAKASHIMA, TOSHIHIRO	2,497,804	OGAWA, NORIKO	2,499,608
MILO, CHRISTIAN	2,500,202	NAKATOGAWA, YASUSHI	2,500,156	O'HARA, MARTIN	2,500,484
MILVELLA PTY LIMITED	2,498,208	NAKAZATO, MICHIKO	2,500,236	OHIZUMI, IWAO	2,497,744
MILVERTON, EDWARD JOHN	2,498,208	NAQUIN, CAREY JOHN	2,500,610	OHSHIMA, MASAKI	2,500,507
MIN, KYUNGYOON	2,500,160	NARASIMHAN, SRIDHAR	2,500,065	OKA, YOSHIHIRO	2,500,497
MINER, EDWIN ODELL	2,500,461	NASH, JAMIE	2,500,489	OKAMURA, NOBUYUKI	2,500,358
MING, HAO ZHENG	2,500,179	NASH, JOHN E.	2,503,484	OKOROAFOR, MICHAEL O.	2,500,379
MIRAVANT MEDICAL		NATALIE, THOMAS F.	2,500,613	OLIER, PATRICK	2,500,315
TECHNOLOGIES, INC.	2,495,562	NATIONAL CANCER		ONCOTHERAPY SCIENCE, INC.	2,500,482
MITCHELL, WILLIAM		INSTITUTE	2,497,628	ONCOTHERAPY SCIENCE, INC.	2,500,531
LEONARD	2,500,231	NATIONAL UNIVERSITY		ONCOTHERAPY SCIENCE, INC.	2,500,538
MITCHINSON, COLIN	2,495,664	CORPORATION NIIGATA		ONCOTHERAPY SCIENCE, INC.	2,500,982
MITRALIGN INCORPORATED	2,500,512	UNIVERSITY	2,500,272	O'NEILL, LUKE ANTHONY	
MITSUSHIO, HIDETOSHI	2,500,497	NAWA, HIROYUKI	2,500,272	JOHN	2,497,750
MIYAMOTO, KENJI	2,499,608	NAYLOR, ALAN	2,500,231	OPTIGEN TECHNOLOGIES LTD.	
MJW CORPORATION	2,490,798	NEDELCO, COSTI	2,503,602		2,496,904
MOBERG, JOHN ROBERT	2,500,426	NEEFE, PAULIEN	2,495,664	ORBAN, JOSEPH P., III	2,500,566
MOBERG, MARTIN	2,501,030	NEHMIZ, GERHARD	2,500,259	ORCHID BIOSCIENCES, INC.	2,490,530
MOELLER, OLIVER	2,506,258	NEILSON, GEOFFREY JAMES	2,498,208	OSAKA UNIVERSITY	2,503,953
MOFFITT, RONALD D.	2,495,990	NEMAZI, JOHN E.	2,500,085	OSAKADA, FUMIO	2,499,608
MOGENSEN, JOHN PATRICK	2,499,380	NEOPOST INDUSTRIE SA	2,500,319	OSAKO, HAJIME	2,500,518
MOHAMED, NEHAL	2,499,081	NESTEC S.A.	2,500,202	OSHIMA, IKUO	2,500,156
MOHAMMED, MAZHAR	2,501,499	NEWELL, BRETT P.	2,500,051	OSSELBURN, JEFFERY L.	2,500,163
MOHAMMED, MAZHAR	2,501,548	NEWNEW NETWORKS		OSTOICH, VLADIMIR E.	2,500,345
MONOSOLRX LLC.	2,505,796	INNOVATIONS LIMITED	2,500,167	OSWALD, KLAUS	2,500,282
MONTANER RAMONEDA,		NEXUS CORPORATION S.A.	2,500,333	OTA, CHIKAKO	2,500,207
BEATRIZ	2,500,328	NIE, JUNHONG	2,500,043	OTTE, STEPHAN	2,492,687
MOORE, JERRY	2,490,814	NIELSEN, EDWARD LEWIS	2,500,615	OVERTHUN, THOMAS	2,500,161
MOORE, WILDEY J.	2,500,599	NIELSEN, HANS JORGEN	2,500,232	OXENO OLEFINCHEMIE GMBH	2,506,258
MOORE, WILDEY J.	2,500,612	NIELSEN, JACOB	2,491,567	OYELERE, ADEGBOYEGA K.	2,500,158
MORI, SHIGEO	2,500,330	NIHON NOHYAKU CO., LTD.	2,500,207	PAIK, PHILIP Y.	2,500,252
MORIARITY, JULIE	2,500,160	NILAR INTERNATIONAL AB	2,500,124	PALOMBI, GIOVANNI	2,500,231
MORISITA, YOSIYUKI	2,500,354	NILSSON, PER-OLA	2,500,545	PAMULA, VAMSEE K.	2,500,252
MORPHOCHEM		NIPPON SHEET GLASS CO.,		PANAGOTACOS, GEORGE W.	2,500,479
AKTIENGESELLSCHAFT		LTD.	2,500,583	PANDEY, RAVINDRA K.	2,490,692
FUR KOMBINATORISCHE		NIPPON SODA CO., LTD.	2,500,330	PANKAJ, RAJESH K.	2,500,343
CHEMIE	2,500,320	NIPPON STEEL CORPORATION	2,500,271	PARIHAR, SHAILENDRA K.	2,500,054
MORPHOSYS IP GMBH	2,505,849	NIRMAL, MANOJ	2,500,173	PARIKH, NARENDRA	2,500,311
MORRIS, CAROL ANN	2,500,257	NISHIHARA, MASAMICHI	2,500,225	PARK, IN-KU	2,497,512
MORRIS, MARY M.	2,500,227	NISHIHARA, TSUKASA	2,497,804	PARKER, KEVIN P.	2,500,078
MOSTTLER, KEITH	2,500,104	NISING, WOLFGANG	2,500,290	PARONEN, TIMO PETERI	2,500,126
MOTAC NEUROSCIENCE		NITTETSU PLANT DESIGNING		PARTRIDGE, RANDALL D.	2,500,456
LIMITED	2,498,735	CORPORATION	2,500,271	PASLASKI, JOEL S.	2,500,053
MOUNTAIN VIEW		NIVEN, GREGG D.	2,500,604	PATRICK, CHRISTOPHER	2,500,296
PHARMACEUTICALS, INC.	2,500,389	NMT MEDICAL, INC.	2,498,880	PATTERSON, JEFFREY	2,494,567
MUELLER, HANS-JUERGEN	2,504,304	NMT MEDICAL, INC.	2,500,377	PATTERSON, THOMAS A.	2,491,137
MUHLE, MICHAEL E.	2,500,331	NOBLE, MARK	2,500,196	PATTERSON, THOMAS A.	2,491,145
MUKERJEE, SONJOY	2,498,778	NODA, HIROSHI	2,500,271	PAULEY, SUZANNE M.	2,505,244
MURAO, NOBUTOSHI	2,500,518	NOKIA CORPORATION	2,500,412	PAULK, MARTIN DALE	2,500,610
MURATAKE, TATSUYUKI	2,500,272	NOKIA CORPORATION	2,500,467	PEDERSEN, JAN TORLEIF	2,491,567
MURDOCH, HENRY, WALLACE	2,500,488	NOLLI, MARIA LUISA	2,500,408	PEDERSEN, LARS	
MURPHY, WILLIAM J.	2,500,454	NORRIS, TIMOTHY	2,500,485	OSTERGAARD	2,491,567
MURPHY, WILLIAM J.	2,500,455	NORTH CAROLINA STATE		PEDERSON JR., GARY JOHN	2,500,426
MUZZAMMEL, MOHLUDDIN M.		UNIVERSITY	2,495,082	PEDRAZZINI, ANDREA	2,500,178
	2,500,370	NORTHWAY, KEVIN G.	2,500,425	PEIN, ANDREAS	2,505,475
MYATT, GRAHAM JOHN	2,500,390	NORTON, JOHN D.	2,500,423	PEJAVAR, SATISH	2,500,310
MYERS, GARY L.	2,505,796	NORTON, JOHN D.	2,500,463	PELLISSIER, LAURENT	2,498,929
NAGPAL, VIDHU J.	2,500,379	NOVACCO, LAWRENCE	2,500,383	PELKA, DAVID G.	2,500,479
NAGRAVISION S.A.	2,499,925	NOVARTIS AG	2,498,896	PELTONEN, SOILI	2,500,126
NAHUM, SYLVAIN-VICTOR	2,499,925	NOVARTIS AG	2,500,257	PEMEAS GMBH	2,500,514

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PENNINGS, MAARTEN	2,498,725	QUALCOMM INCORPORATED	2,490,822	ROGAN, PETER K.	2,500,551
PEREZ FRUTOS HOENER, ANNABELLE	2,500,320	QUALCOMM INCORPORATED	2,500,164	ROIFMAN, CHAIM M.	2,500,385
PEREZ TOMAS, RICARDO	2,500,328	QUALCOMM INCORPORATED	2,500,168	ROMANCZYK, LEO J., JR.	2,500,056
PERKINELMER LIFE SCIENCES, INC.	2,498,713	QUALCOMM INCORPORATED	2,500,175	ROSENFELD, ARON M.	2,500,510
PERKINS, JAMES T.	2,500,541	QUALCOMM INCORPORATED	2,500,296	ROTTMAN, JAMES B.	2,491,540
PERO, JANICE G.	2,491,137	QUALCOMM INCORPORATED	2,500,339	ROUNOVA, OLGA B.	2,500,385
PERO, JANICE G.	2,491,145	QUALCOMM INCORPORATED	2,500,343	ROWE INTERNATIONAL CORPORATION	2,500,342
PERSSON, STEPHEN	2,497,660	QUALCOMM INCORPORATED	2,500,352	ROWEN, JOHN B.	2,495,557
PETERS, MARKUS	2,500,154	QUALCOMM INCORPORATED	2,500,353	ROWITCH, DOUGLAS N.	2,500,296
PETERSON, PATRICIA K.	2,500,227	QUALCOMM INCORPORATED	2,500,355	ROWLEY, JON	2,500,410
PETTERSSON, INGRID	2,499,380	QUANTOVIR AB	2,501,030	RUBINSTEIN, LEONID	
PFEFFER, BRUCE ALAN	2,500,200	QUILL MEDICAL, INC.	2,500,381	ISAAKOVICH	2,500,238
PFEIFFER, CARLA C.	2,500,227	QUILL MEDICAL, INC.	2,500,394	RUDAKOV, TARAS	
PFEILER, HANS	2,500,369	QUILL MEDICAL, INC.	2,500,404	NIKOLAEVITCH	2,496,966
PFIZER INC.	2,498,894	QUINN, HOWARD	2,500,406	RUDDY, STEPHEN B.	2,499,994
PFIZER INC.	2,500,487	RABAH, MAYSARA SALEH	2,500,375	RUDOLF, MARTIN	2,500,349
PFIZER PRODUCTS INC.	2,500,117	RAHKO, SAMUEL	2,500,329	RUFF, GREGORY	2,500,381
PFIZER PRODUCTS INC.	2,500,485	RAHMANI, RACHID	2,500,202	RUFF, GREGORY	2,500,394
PFIZER PRODUCTS INC.	2,500,535	RAINER, THOMAS	2,504,304	RUFF, GREGORY L.	2,500,404
PHARMACIA CORPORATION	2,497,146	RAMSEY, J. MICHAEL	2,500,171	RUHL, TILMANN	2,500,327
PHARMALETT A/S	2,500,398	RANA, TARIQ M.	2,500,224	RYCHNOVSKY, STEVEN J.	2,495,562
PIERACCI, JOHN P.	2,498,725	RANIERI, ROBERTO	2,500,230	SABOL, JEFFREY S.	2,495,391
PIEZOTAG LIMITED	2,500,266	RAO, CHANDRA	2,500,379	SACHSENING ZWICKAU AG	2,500,395
PIEZOTAG LIMITED	2,500,276	RATHORE, ANURAG S.	2,497,146	SAFFRE, FABRICE TRISTAN PIERRE	2,500,166
PIEZOTAG LIMITED	2,500,281	RAULINE, DAMIEN	2,500,208	SAGAE, TAKAHIRO	2,500,330
PIVUNOV, IVANOVICH DMITRIY	2,500,348	RAWLINGS, DEREK ANTHONY	2,500,231	SAGER, THOMAS	2,491,567
PLAYTEX PRODUCTS, INC.	2,505,244	RAYTHEON COMPANY	2,500,533	SAHASHI, NOZOMU	2,500,998
PLEWE, MICHAEL BRUNO	2,500,487	RBP CHEMICAL TECHNOLOGY, INC.	2,499,743	SAHASHI, NOZOMU	2,500,999
PODSCHUN, TRUTZ	2,497,696	RECKITT BENCKISER INC	2,500,114	SAHASHI, NOZOMU	2,501,002
POLIAKOFF, MARTYN	2,492,148	REESE, SHAINA	2,500,065	SAHASHI, NOZOMU	2,501,067
POLL, DAVID L.	2,500,074	REGEN BIOTECH, INC.	2,500,220	SAHASHI, NOZOMU	2,500,389
POLLACK, MICHAEL G.	2,500,252	REGEN BIOTECH, INC.	2,500,222	SAIFER, MARK G. P.	2,500,347
POLYMER TECHNOLOGY SYTEMS, INC.	2,499,058	REHER, MARKUS	2,500,987	SAKAMOTO, HIDEYUKI	2,500,218
POMEROY, STEPHEN L.	2,500,043	REINER, RICHARD	2,500,305	SAKO, KAZUHIRO	2,500,388
POOGER PROPERTIES LIMITED	2,500,198	REINHARD, UPHUS	2,500,411	SALAHIEH, AMR	2,500,537
POPAY, ALISON JEAN	2,500,144	REINKE, JAMES D.	2,500,229	SALAMONE, JOSEPH C.	2,500,540
PORTER, JAMES P.	2,499,081	REKERS, DOMINICUS MARIA	2,494,767	SALAMONE, JOSEPH C.	2,500,266
POTTER, WILLIAM R.	2,490,692	RELKE, INGO	2,492,687	SALAZAR-SOLER, JORDI	2,500,276
POWDERJECT RESEARCH LIMITED	2,500,215	REMON, JEAN PAUL	2,500,061	SALAZAR-SOLER, JORDI	2,500,281
POWELL, JOSEPH BROUN	2,500,615	REN, HONG	2,500,252	SALEE, GIDEON	2,500,244
POWER MEDICAL INTERVENTIONS, INC.	2,500,243	RESEARCH IN MOTION LIMITED	2,500,037	SALVINO, JOSEPH M.	2,500,158
POWIS PARKER INC.	2,500,078	RESEARCH IN MOTION LIMITED	2,500,043	SAMMET, GERNOT	2,500,395
PPG INDUSTRIES OHIO, INC.	2,500,361	RESEARCH IN MOTION LIMITED	2,506,467	SAMPSON, JASON	2,500,051
PPG INDUSTRIES OHIO, INC.	2,500,379	RESISTENTIA		SANCHEZ, ANDRE	2,500,204
PRADEL, JEAN-LAURENT	2,500,208	PHARMACEUTICALS AB	2,497,660	SANDGREN, MATS	2,495,664
PRASSLER, JOSEF	2,505,849	REVIS, ANTHONY	2,500,466	SANSONE, MICHAEL	2,500,514
PRESSURE PRODUCTS MEDICAL SUPPLIES, INC.	2,505,760	REZAIIFAR, RAMIN	2,500,343	SANTEL, JOHANNES	2,498,038
PRESSURE PRODUCTS MEDICAL SUPPLIES, INC.	2,505,772	RHIANDO, MAXWELL EARL	2,500,333	SAP AKTIENGESELLSCHAFT	2,500,391
PROCOM BIOTECHNOLOGISCHE PRODUKTIONS GMBH	2,497,696	RHIANDO, NEIL MAXWELL	2,500,333	SAP AKTIENGESELLSCHAFT	2,500,393
PROFESSIOAL TOOL MANUFACTURING LLC	2,500,104	RIB-X PHARMACEUTICALS, INC.	2,500,158	SARTAIN, WILLIAM J.	2,500,203
PROMETHEUS LABORATORIES, INC.	2,496,901	RICHARDSON, GREGORY	2,500,399	SATO, AKIO	2,500,292
PTAK, VICTOR ALFRED	2,500,085	RICHARDSON, PETER	2,500,427	SAUER, MATT	2,497,635
PUESTER, NEIL H.	2,500,124	RICHERSON, RUSSELL B.	2,496,901	SAUERBERG, PER	2,499,380
PULLEN, NICHOLAS	2,498,894	RIEMANN, BERND	2,492,687	SAWANT, SURESH	2,500,379
PURI, NAVNEET	2,500,310	RIGSHOSPITALET	2,500,232	SCARDINO, PETER T.	2,499,387
QINWEI, SHI	2,500,407	RIPP, VOLKER	2,500,391	SCHARDT, CRAIG R.	2,500,075
QR SCIENCES LIMITED	2,496,966	RIPP, VOLKER	2,500,393	SCHENKE, THOMAS	2,500,088
		ROARK, WILLIAM HOWARD	2,495,432	SCHIEWE, JOERG	2,500,262
		ROBERT, PATRICE	2,500,208	SCHMID, PHILIPPE	2,500,539
		ROBERTS, JASON	2,501,499	SCHMIDT, CHARLES L. V.	2,500,265
		ROBERTS, WILLIAM P.	2,495,990	SCHMIDT, CRAIG L.	2,500,463
		ROCHE, SIOBHAN	2,497,790	SCHMIDT, ERNEST W.	2,506,572
		ROCHE, SIOBHAN	2,497,793	SCHMIDT, ERNEST W.	2,506,579
		ROCHE, SIOBHAN	2,497,801	SCHNEIDER, JOCHEN	2,504,304
				SCHNEIDER, LUKE V.	2,498,878
				SCHNEIDER, LUKE V.	2,500,526
				SCHNEIDER, PETER	2,482,130

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SCHORR, MARTIN	2,500,391	SMITH MOLAND, ELLEN A.	2,493,870	SYNTHESES (U.S.A.)	2,500,277
SCHORR, MARTIN	2,500,393	SMITH, DAVID L.	2,500,613	SYNTONIX	
SCHREIBER, RUDY	2,500,088	SMITH, DUANE	2,505,668	PHARMACEUTICALS, INC.	2,491,129
SCHROEDER, PETER T.	2,500,501	SMITH, GEOFFREY LILLEY	2,497,750	SYN-X PHARMA, INC.	2,498,881
SCHULZE, JURGEN	2,500,395	SMITH, LEON	2,500,223	TAGUCHI, MASAKUNI	2,500,271
SCIMED LIFE SYSTEMS, INC.	2,500,335	SMITH, ROBERT A.	2,500,379	TAILFORD, KRISTY ANN	2,500,530
SDGI HOLDINGS, INC.	2,500,326	SMITH, STUART WILLIAM		TAKAGI, TOMOKO	2,500,898
SDGI HOLDINGS, INC.	2,500,374	GORDON	2,500,091	TAKAHASHI, MIYOKO	2,498,881
SEGWAY SYSTEMS, LLC	2,493,115	SMITH, STUART WILLIAM		TAKASE, MITSURU	2,500,330
SEIDEL, MARC	2,500,294	GORDON	2,500,360	TAKEDA, HIDETOSHI	2,500,497
SEKINE, YUTAKA	2,500,507	SOEHNLEN, JOHN P.	2,500,273	TAKEMOTO, RITSUO	2,500,156
SELLE ROYAL SPA	2,500,161	SOLDATI, FABIO	2,500,154	TALISH, ROGER J.	2,506,649
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SERKH, ALEXANDER	2,492,684	SOMEYA, TOSHIYUKI	2,500,272	TAN, YUYING	2,496,910
SERVIN, ROLF	2,500,542	SOMMER, JOHN L.	2,500,227	TANAKA, AI	2,500,156
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SEYBOTH, WILLIAM J.	2,500,613	SOWDEN, HARRY S.	2,500,311	TANENBAUM, STUART W.	2,499,650
SHAH, SAMIR R.	2,500,043	SOWDEN, HARRY S.	2,500,312	TANOX, INC.	2,495,480
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SHANTHA WEST, INC.	2,498,778	SPENCE, PAUL A.	2,500,512	TARGET DISCOVERY, INC.	2,500,526
SHARIAT, SHAHROKH	2,499,387	SPRINGER, DANE M.	2,500,158	TARVAINEN, MAARIT	2,500,126
SHAW, ANDREW	2,495,664	SQUIRRELL, DAVID JAMES	2,500,073	TE RAA, AREND JAN	2,494,767
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