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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications other than those concerning subscriptions or requests for single copies should be addressed.

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Reissue Grant Date
- [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

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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'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

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

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de redélivrance
- [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

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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 at: 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 à : 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 au 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 mégaoctets qui excède 7 mégaoctets, 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.

8. List of Patents Available for Licence or Sale

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

**2,184,762
2,203,132
2,232,246
2,288,016
2,291,402**

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.

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.

**2,184,762
2,203,132
2,232,246
2,288,016
2,291,402**

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9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 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 JULY 26, 2004

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

The above-mentioned fees are due at time of filing of the International Application, or within one month from the International Filing Date (date of receipt of the International Application by the Receiving Office). These fees are to be paid in Canadian dollars and made payable to the Receiver General for Canada.

If the fees are not paid within one month from the International Filing Date, the Receiving Office shall invite the Applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the Receiving Office.

5. Late Payment Fee

50% of the fees that are due, or,
Minimum: Transmittal Fee
Maximum: International Filing Fee

Preliminary Examination

6. Handling Fee (Rule 57.2(a))

7. Preliminary Examination Fee (Rule 58)

Beginning July 26, 2004, Canada will become the International Searching Authority and International Preliminary Examining Authority for international applications filed by Canadian applicants.

* International fees will be reduced by **\$106** for all applications filed using PCT-SAFE**

** PCT-SAFE is replacing PCT-EASY.

11. TRAITÉ DE COOPÉRATION EN MATIERE DE BREVETS (PCT)

BARÈME DE TAXES À PARTIR DU 26 JUILLET 2004

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 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date du dépôt de la demande, (soit la date de réception de la demande internationale). Les taxes doivent être payées en dollars canadiens et sont payables au Receveur Général du Canada.

Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à 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))

7. Taxe d'examen préliminaire (Règle 58)

A partir du 26 juillet 2004, le Canada deviendra officiellement l'Autorité de Recherche Internationale et d'Examination Préliminaire International pour les demandes internationales déposées par les demandeurs canadiens.

*Les frais seront réduits de **106 \$** pour toutes les demandes déposées en utilisant PCT-SAFE**

** PCT-SAFE remplacera PCT-EASY.

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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, <http://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" at publications.mail@wipo.int or visit their Web site at <http://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

Veuillez 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, <http://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 à publications.mail@wipo.int ou visiter leur site Web à <http://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'existe plus. »

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

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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 statuaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte)

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

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

- 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 précédent 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 November 16, 2004 contains applications open to public inspection from October 24, 2004 to October 30, 2004

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 24 octobre 2004 au 30 octobre 2004

Avis

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[72] JAY, SCOTT DAVID, US
[72] ELLIS, STEVEN BRADLEY, US
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 [54] UTILISATION DU 5,10-
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 [54] METHOD OF COATING
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 UN SYSTEME D'INJECTION A
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 [72] MCMANUS, NEIL T., CA
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[73] ECOCHEM AKTIENGESELLSCHAFT, LI
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[13] C

[51] Int.Cl. 5A47B 88/04
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[73] KNAPE & VOGT MANUFACTURING COMPANY, US
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[54] PROCEDE AMELIORE POUR L'ALKYLATION DE COMPOSES AROMATIQUES AVEC DES OLEFINES LINEAIRES OBTENUES LORS D'UNE ETAPPE DE DESHYDROGENATION DE PARAFFINE LINEAIRE
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[73] UOP, US
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[54] ANTIARRHYTHMIC AND CARDIOPROTECTIVE SUBSTITUTED-1(2H)ISOQUINOLINES, PROCESS FOR THEIR PRODUCTION, MEDICAMENT CONTAINING THEM AND THEIR USE FOR THE PRODUCTION OF A MEDICAMENT FOR COMBATING HEART FAILURES
[54] ISOQUINOLINES SUBSTITUEES EN 1-(2H) ANTIARRYTHMIQUES ET CARDIOPROTECTRICES, PROCEDE POUR LEUR PRODUCTION, MEDICAMENT EN CONTENANT ET LEUR UTILISATION DANS LA PRODUCTION D'UN MEDICAMENT CONTRE L'INSUFFISANCE CARDIAQUE

[72] LAL, BANSI, IN
[72] GIDWANI, RAMESH M., IN
[72] RAJAGOPALAN, RAMANUJAN, IN
[72] PANICKER, RADHA, IN
[72] SANKAR, CHINNAKULANDAI, IN
[72] LANG, HANS-JOCHEN, DE
[72] ENGLERT, HEINRICH, DE
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[51] Int.Cl. 5B21B 3/00 5C22F 1/04 5B21B 1/26 5B21D 51/26 5B21B 1/28
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[54] METHOD OF MANUFACTURING CAN BODY SHEET USING TWO SEQUENCES OF CONTINUOUS, IN-LINE OPERATIONS
[54] METHODE DE FABRICATION EN CONTINU DE TOLE A BOITE DE CONSERVE EN DEUX OPERATIONS CONSECUTIVES
[72] WYATT-MAIR, GAVIN F., US
[72] HARRINGTON, DONALD G., US
[73] ALCOA INC., US
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[11] 2,112,154
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[54] FAUTEUIL INCLINABLE A COMMANDE INDEPENDANTE DU SIEGE ET DE L'APPUI-JAMBES
[72] SAUL, JONATHAN ROBERT, US
[72] KOMOROWSKI, KARL JOSEPH, JR., US
[72] LAPOLINTE, LARRY PATRICK, US
[73] LA-Z-BOY INCORPORATED, US
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 [72] HALASA, ADEL F., US
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 [72] WEETMAN, RONALD J., US
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 CLEANING A BALLAST BED
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 OU NETTOYER UN LIT DE BALLAST
 [72] THEURER, JOSEF, AT
 [72] WORGOTTER, HERBERT, AT
 [72] OELLERER, FRIEDRICH, AT
 [73] FRANZ PLASSER
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 [72] SHIKATANI, BRIAN H., CA
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 IDENTIFICATION INSTRUMENT AND
 METHOD FOR CREATING SAME
 [54] INSTRUMENT INVOLABLE
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 [72] CHOW, SHERMAN M., CA
 [72] SERINKEN, NUR M., CA
 [72] SHLIEN, SEYMOUR, CA
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 [72] EVANS, CHRISTOPHER T., GB
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 [72] STABLER, PETER J., GB
 [72] CARGANICO, GERMANO, ES
 [73] LABORATORIOS MENARINI S.A.,
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 [85] 1994-02-18
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 [87] (WO1993/004189)
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 [54] TYPE DE CARTOUCHE
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 [72] HJERTMAN, BIRGER, SE
 [73] PHARMACIA AB, SE
 [85] 1994-10-12
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[54] COPOLYMERES D'ETHYLENE ET D'ACRYLATE D'ALKYLE; METHODES DE PREPARATION DE CES COPOLYMERES ET DE PELLICULES DE GRANDE TRANSPARENCE
[72] LATIOLAIS, JERRY G., US
[72] GALANTE, NICHOLAS R., US
[72] GATHRIGHT, PAUL J., US
[72] WANG, JAMES H., US
[73] EASTMAN CHEMICAL COMPANY, US
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[72] SUNDBERG, HENRIC, CA
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[54] PEPTIDES DU VIRUS D'EPSTEIN-BARR ET ANTICORPS CONTRE CES PEPTIDES
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[73] AKZO NOBEL N.V., NL
[85] 1994-03-30
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[30] NL (92202797.4) 1992-09-14

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[72] RUSSO, NEIL, US
[72] PERICLEOUS, ANDREAS, US
[73] GENLYTE THOMAS GROUP LLC, US
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[54] CELLULE ELECTROCHIMIQUE SECONDAIRE A ELECTROLYTE LIQUIDE NON AQUEUX
[72] SUGENO, NAOYUKI, JP
[73] SONY CORPORATION, JP
[22] 1994-05-24
[30] JP (PO5-123709) 1993-05-26

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[13] C

[51] Int.Cl. 5D01F 6/30
[25] EN
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[54] FIL MULTIFILAMENT DE POLY(NAPHTALATE D'ETHYLENE); PROCEDE DE FABRICATION DE CE FIL
[72] VAN DEN HEUVEL, CHRISTIAAN J.M., DE
[72] DE WEIJER, ANTON P., DE
[72] MIDDELJANS, HENDRIK, DE
[72] HEUVEL, HERMAN M., DE
[73] DIOLEN INDUSTRIAL FIBERS B.V., NL
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[51] Int.Cl. 5A01M 21/04
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[54] STERILISATEUR DE SOL ET METHODE CONNEXE
[72] CHAPMAN, MAURICE INGRAM, GB
[72] NICHOLSON, DAVID, GB
[73] UK STERILISERS LTD., GB
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[72] SIMPSON, ROGER JAMES MERISHAW, GB
[73] JOHNSON DIVERSEY, INC., US
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[51] Int.Cl. 5G01G 19/02 5G01G 3/13
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[54] CAPTEUR DE CHARGES DE ROUE MUNI D'UN TRANSMETTEUR DE MESURE PIEZOELECTRONIQUE
[72] GASSNER, SIEGFRIED, DE
[72] CAL, JOE, US
[73] MEASUREMENT SPECIALTIES INC., US
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[30] DE (P 43 33 532.2) 1993-10-01

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[73] RIKEN KEIKI CO., LTD., JP
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[54] DISPOSITIF DE REPERAGE POUR L'ANALYSE DES ERREURS DANS LES SYSTEMES FONCTIONNANT EN TEMPS REEL
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[72] KELLER, HANS-JORG, DE
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[73] SYNGENTA LIMITED, GB
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[72] MOSELEY, ANGELA L., US
[72] HOAG, GAY A., US
[72] DURBIN, GEORGE W., US
[73] EXOPACK, LLC, US
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[54] PNEU
[72] WILLIAMS, ARTHUR ROGER, GB
[72] CLARKE, DAVID HENRY, GB
[72] NOCK, NIGEL GERARD, GB
[73] SUMITONO RUBBER INDUSTRIES LIMITED, JP
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[54] SAC EN MATERIAU
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[72] POWELL, EARLE R., US
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[54] COMMANDE DE MOTEUR A AIMANTS PERMANENTS SANS BALAIS UTILISANT TROIS FILS
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[73] WHIRLPOOL CORPORATION, US
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[30] US (08/175596) 1993-12-30

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[54] FORMULATION DE MEDICAMENT A LIBERATION CONTROLEE
[72] FUJIOKA, KEIJI, JP
[72] HIRASAWA, TAKESHI, JP
[72] KAJIHARA, MASAKO, JP
[72] SANO, AKIHIKO, JP
[72] SUGAWARA, SHUICHI, JP
[72] URABE, YOSUKE, JP
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[73] SUMITOMO PHARMACEUTICALS COMPANY LIMITED, JP
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[30] JP (05-331467(1993)) 1993-12-27

[11] **2,141,098**
[13] C

[51] Int.Cl. 6E01B 27/16
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[54] DAMEUSE DE VOIE FERREE POUR LE DAMAGE ET LE BALLASTAGE D'UNE VOIE FERREE
[72] THEURER, JOSEF, AT
[72] PEITL, FRIEDRICH, AT
[73] FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIE GESELLSCHAFT M.B.H., AT
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[30] AT (A140/94) 1994-01-26

[11] **2,141,771**
[13] C

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[25] EN
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[54] MACHINE DE DRESSAGE DE LA VOIE
[72] THEURER, JOSEF, AT
[72] PEITL, FRIEDRICH, AT
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[25] EN
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[54] OXYDE DE TITANE UTILISE DANS UN PHOTOCATALYSEUR ET METHODE D'OBTENTION
[72] TAKAOKA, YOICHI, JP
[72] HIROBE, YOSHIO, JP
[72] TOMONARI, MASANORI, JP
[72] KINOSHITA, YOSHIKI, JP
[73] ISHIHARA SANGYO KAISHA, LTD., JP
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[73] AXIS GROUP INC. (THE), CA
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[54] ECHANGEUR DE CHALEUR A TRIPLE EFFET D'ABSORPTION ET COMBINANT UN GENERATEUR DE SECOND CYCLE ET UN ABSORBEUR DE PREMIER CYCLE
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[73] GAS RESEARCH INSTITUTE INC., US
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[54] METHODE DE PREPARATION DES 1-2,-SUBSTITUTED-5- FORMYLIMIDAZOLES
[72] MOKHALLALATI, MOHAMED KHEIR, US
[72] PRIDGEN, LENDON NORWOOD, US
[72] SHILCRAT, SUSAN, US
[72] WEINSTOCK, JOSEPH, US
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[11] 2,145,383
[13] C

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[54] DERIVES DE RAPAMYCINE ALKYLES EN O ET LEUR UTILISATION, PRINCIPALEMENT COMME IMMUNOSUPPRESSEURS
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[72] SEDRANI, RICHARD, CH
[73] NOVARTIS AG, CH
[85] 1995-03-23
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[87] (WO1994/009010)
[30] GB (9221220.8) 1992-10-09

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[54] APPAREIL D'ECHANTILLONNAGE SOUS-MARIN
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[73] MORRIS & LEE, INC., US
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[30] US (08/236,271) 1994-05-02

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[13] C

[51] Int.Cl. 6G01M 17/02
[25] EN
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[54] PNEUS MUNIS D'UN DISPOSITIF DE CONTROLE
[72] KOCH, RUSSELL W., US
[72] TURNER, JOHN L., US
[72] WALENGA, GUY J., US
[72] TAKIGAWA, HIROYOSHI, US
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[11] 2,151,041
[13] C

[51] Int.Cl. 6C07C 211/55 6C07D 279/20
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[25] EN
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[72] SHAW, CHONG-KUANG, US
[72] FILLA, DEBORAH SUSAN, US
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[30] US (08/161,910) 1993-12-08

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[13] C

[51] Int.Cl. 6E04F 15/024
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[54] SYSTEME DE PLANCHER
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[73] PROPST, ROBERT L., US
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 [54] INHALATEUR A OXYGENE
 [72] IMAI, MASAYUKI, JP
 [72] KATO, AKIRA, JP
 [73] KIKUCHI SEISAKUSHO CO., LTD.,
 JP
 [22] 1995-08-23
 [30] JP (7-95604) 1995-04-20

[11] **2,159,109**
 [13] C

[51] Int.Cl. 6C12N 5/02 6A61K 38/18
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 [54] UTILISATIONS
THERAPEUTIQUES DU FACTEUR DE
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 [72] PIERCE, GLENN F., US
 [72] HOUSLEY, REGINA M., US
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 [73] AMGEN, INC., US
 [85] 1995-09-25
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 [30] US (08/040,742) 1993-03-26

[11] **2,161,422**
 [13] C

[51] Int.Cl. 6A61B 17/39
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 [54] SYSTEME
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 [72] NARDELLA, PAUL C., US
 [73] MEDICAL SCIENTIFIC, INC., US
 [85] 1995-10-25
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[11] **2,164,372**
 [13] C

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 [25] EN
 [54] METHOD FOR CONVERTING
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CONVERTER THEREOF
 [54] METHODE DE CONVERSION DE
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 [73] NIPPON TELEVISION NETWORK
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 [13] C

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 [25] EN
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LUBRICANT
 [54] LUBRIFIANT RESISTANT A DES
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 [72] ZEHLER, EUGENE R., US
 [73] COGNIS CORPORATION, US
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[11] **2,171,001**
 [13] C

[51] Int.Cl. 6G02B 6/44
 [25] EN
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 [54] DISPOSITIF DE RANGEMENT DE
FIBRES OPTIQUES
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 [72] VAN NOTEN, LODEWIJK CORDULA
 MICHAEL, BE
 [73] N.V. RAYCHEM S.A., BE
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 [30] GB (9318602.1) 1993-09-08

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 [13] C

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COMPRISING A MAKE COAT
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 [54] ARTICLES ABRASIFS
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STRATIFICATION
 [72] FOLLETT, GARY J., US
 [72] SCHNABEL, HERBERT W., US
 [72] PETERSON, JEFFREY S., US
 [72] MASMAR, CRAIG A., US
 [73] MINNESOTA MINING AND
 MANUFACTURING COMPANY, US
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 [30] US (08/138,766) 1993-10-19
 [30] US (08/166,550) 1993-12-14

[11] **2,177,611**
 [13] C

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 [25] EN
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LOCATION SENSING SYSTEM
 [54] SYSTEME DE DETECTION
D'EMPLACEMENT POURVU D'UN
REFLECTEUR A GRADIENT
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 [72] NELSON, SCOTT A., US
 [73] HONEYWELL INC., US
 [85] 1996-05-28
 [86] 1994-11-30 (PCT/US1994/013672)
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 [30] US (08/159,391) 1993-11-30

[11] **2,177,801**
 [13] C

[51] Int.Cl. 6G06F 3/14
 [25] EN
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SYSTEM HAVING A CLASS OF
ALWAYS-VISIBLE WINDOWS
 [54] SYSTEME DE GESTION DE
FENETRES AYANT UNE CLASSE DE
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 [73] SONY ELECTRONICS, INC., US
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[54] LAME POUR UN TOURNEVIS A MOTEUR
[72] FAUST, JAMES AARON, US
[72] CHANTON, MARZELL, CH
[72] SHUMAKER, CARL A., US
[73] VERMONT AMERICAN CORPORATION, US
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[86] 1994-01-26 (PCT/US1994/000441)
[87] (WO1995/020470)

[11] 2,181,562
[13] C

[51] Int.Cl. 6E21B 29/06 6E21B 7/06
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[25] EN
[54] MILLING TOOL
[54] FRAISE DE MEULAGE
[72] BEAGRIE, KARL J., CA
[72] SHUBERT, DAVID H., CA
[72] CARTER, THURMAN B., US
[73] WEATHERFORD/LAMB, INC., US
[85] 1996-07-18
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[30] US (08/210,697) 1994-03-18

[11] * 2,184,762
[13] C

[51] Int.Cl. 6F04B 9/00 6F04B 1/10
[25] EN
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[54] POMPE LINEAIRE
[72] GOLDOWSKY, MICHAEL P., US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[30] US (60/003,043) 1995-08-30
[30] US (08/686,618) 1996-07-19

[11] 2,186,139
[13] C

[51] Int.Cl. 6G06F 12/02 6G06F 1/04
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[25] EN
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[54] UNITE DE MEMOIRE SYSTEME, DE COUT REDUIT ET A PERFORMANCES AMELIOREES, A MEMOIRE RAM DYNAMIQUE A SORTIE DE DONNEES ETENDUE
[72] KUNDU, ANIRUDDHA, US
[73] INTEL CORPORATION, US
[85] 1996-09-20
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[72] LEWIS, BURN L., US
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[54] IMPLANT MEDICAL CAPABLE DE PRIORISER LES DONNEES DE DIAGNOSTIC ET DE LEUR ALLOUER DE LA MEMOIRE
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[25] EN
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[54] PROCÉDÉS D'UTILISATION D'HUILE DE STYRENE (EN TANT QUE FLUIDE CALOPORTEUR THERMIQUE, FLUIDE HYDRAULIQUE OU LUBRIFIANT)
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PROVIDED WITH AN ADDITIONAL
READER OF CHIP CARDS
[54] EQUIPEMENT TERMINAL DE
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CYANOHYDRINS
[54] PROCEDE D'ELABORATION DE
CYANOHYDRINES A ACTIVITE
OPTIQUE
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[54] ENREGISTREUR DE POSITION DE
RATTACHEMENT ET POINT DE
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RAILWAY
[54] PROCEDE DE FABRICATION
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TRAIN A SUSTENTATION
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[25] EN
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[54] LASER A DIODE A CAVITE
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[25] FR
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[54] DISHWASHER DETERGENT
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[11] **2,262,373**
[13] C

[51] Int.Cl. 6C09D 167/00
[25] EN
[54] COATING AGENT, PROCESS FOR PRODUCING THE SAME AND ITS USE, IN PARTICULAR FOR LACQUERING THE OUTSIDE OF PACKAGES
[54] AGENT DE REVETEMENT, SON PROCEDE DE PREPARATION ET SON UTILISATION, NOTAMMENT POUR LE LAQUAGE EXTERIEUR D'EMBALLAGES
[72] CHMIELEWSKI, DIETMAR, DE
[72] KEWELOH, LUDGER, DE
[72] KIPP, JORG, DE
[72] KOSTER, BERNHARD, DE
[72] VOGDANIS, LAZAROS, DE
[73] PPG INDUSTRIES OHIO, INC., US
[85] 1999-02-01
[86] 1997-08-25 (PCT/EP1997/004623)
[87] (WO1998/012272)
[30] DE (196 37 970.9) 1996-09-18

[11] **2,262,771**
[13] C

[51] Int.Cl. 6F16K 24/06 6B04C 11/00
6F16K 31/122 6A47L 9/16
[25] EN
[54] APPARATUS FOR SEPARATING PARTICLES FROM A FLUID FLOW AND A VALVE FOR INTRODUCING BLEED FLUID TO A MAINSTREAM FLUID
[54] APPAREIL DE SEPARATION DES PARTICULES D'UN COURANT DE FLUIDE ET CLAPET D'INTRODUCTION D'UN FLUIDE ANTIDEPRESSION DANS UN COURANT PRINCIPAL DE FLUIDE
[72] BRAITHWAITE, JAMES WILSON, GB
[72] DYSON, JAMES, GB
[72] BURLINGTON, GEOFFREY MICHAEL, GB
[73] NOTETRY LIMITED, GB
[85] 1999-01-12
[86] 1997-07-03 (PCT/GB1997/001802)
[87] (WO1998/002080)
[30] GB (9614827.5) 1996-07-15

[11] **2,262,858**
[13] C

[51] Int.Cl. 6B23K 35/22 6B23K 35/40
[25] EN
[54] A HIGH HARDNESS AND WEAR-RESISTING FLUX CORED WIRE
[54] CABLE A AME AVEC DURETE ET RESISTANCE A L'USURE ELEVEES
[72] PAN, GUOXI, CN
[73] PAN, GUOXI, CN
[85] 1999-01-12
[86] 1997-05-28 (PCT/CN1997/000052)
[87] (WO1998/002274)
[30] CN (96 1 02347.3) 1996-07-15

[11] **2,263,241**
[13] C

[51] Int.Cl. 6H01L 21/304 6B24B 37/00
6H01L 21/321
[25] EN
[54] CERIUM OXIDE ABRASIVE AND METHOD OF ABRADING SUBSTRATES
[54] ABRASIF A L'OXYDE DE CERIUM ET PROCEDE D'ABRASION DE SUBSTRATS
[72] TERAZAKI, HIROKI, JP
[72] KURATA, YASUSHI, JP
[72] TANNO, KIYOHITO, JP
[72] MATSUZAWA, JUN, JP
[72] OOTUKI, YUUTO, JP
[72] ASHIZAWA, TORANOSUKE, JP
[72] YOSHIDA, MASATO, JP
[73] HITACHI CHEMICAL COMPANY, LTD., JP
[85] 1999-03-30
[86] 1997-09-30 (PCT/JP1997/003490)
[87] (WO1998/014987)
[30] JP (8/258766) 1999-09-30
[30] JP (8/258767) 1996-09-30
[30] JP (8/258768) 1996-09-30
[30] JP (8/258770) 1996-09-30
[30] JP (8/258774) 1996-09-30
[30] JP (8/258775) 1996-09-30
[30] JP (8/258776) 1996-09-30
[30] JP (8/258781) 1996-09-30
[30] JP (8/259138) 1996-09-30
[30] JP (9/14371) 1997-01-28
[30] JP (9/112396) 1997-04-30
[30] JP (9/207866) 1997-08-01

[11] **2,263,630**
[13] C

[51] Int.Cl. 6F02M 33/08 6B60K 15/035
[25] EN
[54] WELDED CONSTRUCTION FOR FUEL VAPOR PURGE REGULATOR VALVE ASSEMBLY
[54] CONSTRUCTION SOUDEE POUR ENSEMBLE DE SOUPAPE DE REGULATION DU VIDANGE DE VAPEURS DE CARBURANT
[72] DELAND, DANIEL LEE, US
[72] BENEKER, GERRIT VAN VRANKEN, US
[72] DETWEILER, CHARLES ABRAHAM, US
[73] EATON CORPORATION, US
[22] 1999-03-17
[30] US (09/045,781) 1998-03-20

[11] **2,264,010**
[13] C

[51] Int.Cl. 6F16F 5/00
[25] EN
[54] COMPACT GAS SPRING
[54] RESSORT PNEUMATIQUE COMPACT
[72] COTTER, JONATHAN P., US
[72] COTTER, PATRICK J., US
[73] DIEBOLT INTERNATIONAL, INC., US
[85] 1999-02-22
[86] 1998-06-30 (PCT/US1998/013635)
[87] (WO1999/001679)
[30] US (08/886,241) 1997-07-01

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[11] **2,265,071**
[13] C

[51] Int.Cl. 6B01J 37/02
[25] EN
[54] PROCESS FOR THE COATING OF THE FLOW CHANNELS OF A HONEYCOMB CATALYTIC CONVERTER CARRIER WITH A DISPERSION COATING
[54] PROCESSUS D'ENROBAGE DES CANAUX D'ÉCOULEMENT D'UN CONVERTISSEUR CATALYTIQUE EN NID D'ABEILLES AVEC ENROBAGE DE DISPERSION
[72] DITTRICH, EWALD, DE
[72] HOFFMANN, MICHAEL, US
[72] SCHAFER, ROBERT, DE
[72] FOERSTER, MARTIN, DE
[72] MERGNER, BERND, DE
[72] LEIBOLD, WALTER, DE
[72] HASSELMANN, WOLFGANG, ZA
[72] BIRTIIGH, GERHARD, DE
[73] DEGUSSA-HULS AKTIENGESELLSCHAFT, DE
[22] 1999-03-09
[30] DE (198 10 260.7) 1998-03-10

[11] **2,265,949**
[13] C

[51] Int.Cl. 6A01N 43/16 6C12P 17/06
6C12P 17/18 6A61K 31/35 6A61K 31/38
6A61K 31/385
[25] EN
[54] SORDARIN AND DERIVATIVES THEREOF FOR USE AS CROP ANTIFUNGAL AGENTS
[54] SORDARINE ET DERIVES DE SORDARINE A UTILISER COMME AGENTS ANTIFONGIQUES DANS LES CULTURES VEGETALES
[72] JANSSON, RICHARD K., US
[72] SCHWARTZ, ROBERT E., US
[72] RATTRAY, MARK, US
[72] HORN, WENDY S., US
[72] SCHMATZ, DENNIS, US
[72] BILLS, GERALD F., US
[72] DOMBROWSKI, ANNE W., US
[73] MERCK & CO., INC., US
[85] 1999-03-15
[86] 1997-09-15 (PCT/US1997/016249)
[87] (WO1998/011891)
[30] US (60/026,580) 1996-09-18
[30] GB (9620738.6) 1996-10-04

[11] **2,266,364**
[13] C

[51] Int.Cl. 6B60T 13/68
[25] EN
[54] MODULAR LOCOMOTIVE BRAKE CONTROLLER
[54] COMMANDE DE FREIN MODULAIRE POUR LOCOMOTIVE
[72] ALLEN, JOHN J., US
[72] SHERWOOD, DALE L., US
[72] WRIGHT, ERIC C., US
[72] SINN, RICHARD E., US
[72] ROOT, KEVIN B., US
[72] PIERCE, BRETT A., US
[73] NEW YORK AIR BRAKE CORPORATION, US
[85] 1999-03-11
[86] 1997-09-12 (PCT/US1997/013697)
[87] (WO1998/010967)
[30] US (60/026,039) 1996-09-13

[11] **2,267,600**
[13] C

[51] Int.Cl. 6H01S 3/06 6H01S 3/098
6G02B 6/16
[25] EN
[54] METHOD OF COMPENSATING THE DISPERSION OF FLUORIDE-BASED FIBRE LASERS IN THE SECOND OPTICAL WINDOW
[54] PROCEDE DE COMPENSATION DE LA DISPERSION DE LASERS A FIBRES A BASE DE FLUORURE DANS LA SECONDE FENETRE OPTIQUE
[72] PEUPELMANN, JENS, DE
[72] VOBIAN, JOACHIM, DE
[72] BONESS, REINER, DE
[72] DORING, HEINZ, DE
[72] SCHMIETAINSKI, UWE, DE
[73] DEUTSCHE TELEKOM AG, DE
[85] 1999-03-29
[86] 1997-09-13 (PCT/EP1997/005021)
[87] (WO1998/015040)
[30] DE (196 41 522.5) 1996-09-30

[11] **2,271,279**
[13] C

[51] Int.Cl. 6A21C 1/14 6B29B 7/22
[25] EN
[54] PLANETARY GEAR SYSTEM FOR MIXER
[54] SYSTEME D'ENGRENAGE PLANETAIRE POUR MIXEUR
[72] XIE, MARK M., US
[73] PREMARK FEG L.L.C., US
[85] 1999-05-10
[86] 1998-09-15 (PCT/US1998/019109)
[87] (WO1999/013728)
[30] US (08/929,369) 1997-09-15

[11] **2,271,343**
[13] C

[51] Int.Cl. 6A47D 5/00 6A47B 5/00
[25] EN
[54] BABY CHANGING STATION
[54] TABLE A LANGER
[72] HENNINGE, PAUL, US
[73] AMERICAN SPECIALTIES INC., US
[22] 1999-05-06

[11] **2,275,228**
[13] C

[51] Int.Cl. 6A61M 1/10
[25] EN
[54] ROTARY BLOOD PUMP
[54] POMPE CARDIAQUE ROTATIVE
[72] BACAK, JAMES W., US
[72] DEBAKEY, MICHAEL E., US
[72] KIRIS, CETIN, US
[72] BENKOWSKI, ROBERT J., US
[72] KWAK, DOCHAN, US
[72] ROSENBAUM, BERNARD J., US
[73] MICROMED TECHNOLOGY, INC., US
[73] UNITED STATES GOVERNMENT AS REPRESENTED BY THE ADMINISTRATION OF NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, US
[85] 1999-06-11
[86] 1997-02-04 (PCT/US1997/001653)
[87] (WO1998/025657)
[30] US (08/766,886) 1996-12-13

[11] **2,278,185**
[13] C

[51] Int.Cl. 6F21V 29/00
[25] EN
[54] NICHE ASSEMBLY FOR A POOL AND METHOD THEREFOR
[54] ENSEMBLE A LOGEMENT POUR PISCINE ET SON PROCEDE DE MONTAGE
[72] PICKLE, DARRIN KURT, US
[72] BURKITT, GARRETT J., US
[73] PENTAIR POOL PRODUCTS, INC., US
[85] 1999-07-19
[86] 1997-11-20 (PCT/US1997/021312)
[87] (WO1999/027299)

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[11] **2,279,152**
[13] C

[51] Int.Cl. 6F16S 1/06 6B21D 53/00 6F16S
1/12 6H01M 2/14
[25] EN
[54] MULTIPLE UNEVEN PLATE,
MULTIPLE UNEVEN PLATE BENDING
MOLD, MULTIPLE UNEVEN PLATE
MANUFACTURING METHOD AND
SEPARATOR USING MULTIPLE
UNEVEN PLATE
[54] PLAQUE A BORD ONDULE,
MOULE PLIEUR POUR L'OBTENTION
D'UNE PLAQUE A BORD ONDULE,
MODE D'OBTENTION D'UNE PLAQUE
A BORD ONDULE ET SEPARATEUR
EMPLOYANT LA PLAQUE A BORD
ONDULE
[72] IKUSHIMA, KOUICHI, JP
[72] FUNATSU, JUN (DECEASED), JP
[72] SHIMODA, KOUII, JP
[73] TOYOTA JIDOSHA KABUSHIKI
KAISHA, JP
[22] 1999-07-30
[30] JP (HEI 10-219471) 1998-08-03
[30] JP (HEI 11-142332) 1999-05-21

[11] **2,279,806**
[13] C

[51] Int.Cl. 6G02F 1/35 6G02F 2/02
[25] EN
[54] NON-LINEAR OPTICAL SILICA
THIN FILM MANUFACTURING
METHOD AND NON-LINEAR OPTICAL
SILICA ELEMENT
[54] METHODE DE FABRICATION DE
COUCHES MINCES OPTIQUES EN
SILICE NON LINEAIRES ET ELEMENT
OPTIQUE EN SILICE NON LINEAIRE
[72] KOMEDA, OSAMU, JP
[72] HASEGAWA, HIROSHI, JP
[73] TOYOTA JIDOSHA KABUSHIKI
KAISHA, JP
[22] 1999-08-09
[30] JP (10-224840) 1998-08-07

[11] **2,281,374**
[13] C

[51] Int.Cl. 6H04Q 3/42
[25] EN
[54] LINE INFORMATION SECURITY
INTERFACE FOR TAPI SERVICE
PROVIDER
[54] INTERFACE DE SECURITE
D'INFORMATION DE LIGNE POUR
FOURNISSEUR DE SERVICES TAPI
[72] SZETO, STEVE, CA
[72] GORES, STANLEY ADAMS, CA
[72] DOUGLASS, STANLEY, CA
[73] MITEL KNOWLEDGE
CORPORATION, CA
[22] 1999-09-02
[30] GB (98191142.2) 1998-09-02

[11] **2,282,174**
[13] C

[51] Int.Cl. 6B01D 53/56
[25] EN
[54] METHOD OF DENITRATING
EXHAUST GAS
[54] METHODE DE DENITRATION DES
GAZ D'ECHAPPEMENT
[72] MORII, ATSUSHI, JP
[72] IIDA, KOZO, JP
[72] OBAYASHI, YOSHIAKI, JP
[72] NOJIMA, SHIGERU, JP
[73] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 1999-09-10
[30] JP (271267/1998) 1998-09-25

[11] **2,283,747**
[13] C

[51] Int.Cl. 6F28F 21/06 6B29C 47/02
6F28F 13/12 6B29C 47/28
[25] EN
[54] HEAT EXCHANGER TUBING
WITH YARN TURBULATOR
[54] TUBE D'ECHANGEUR
THERMIQUE POURVU D'UN
TURBULATEUR A FIL
[72] FLETCHER, ELDON LAWRENCE,
CA
[72] CESARONI, ANTHONY JOSEPH, CA
[73] CESARONI, ANTHONY JOSEPH, CA
[73] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[85] 1999-09-13
[86] 1998-04-17 (PCT/CA1998/000366)
[87] (WO1998/048234)
[30] US (60/044,767) 1997-04-18
[30] US (09/059,582) 1998-04-14

[11] **2,283,855**
[13] C

[51] Int.Cl. 6F16L 11/00
[25] EN
[54] GUTTER PIPE
[54] GOUTTIERE
[72] HUTCHISON, DAVID P., US
[73] HUTCHISON, DAVID P., US
[85] 1999-09-10
[86] 1998-03-13 (PCT/US1998/004934)
[87] (WO1998/041789)
[30] US (60/040,930) 1997-03-17

[11] **2,286,074**
[13] C

[51] Int.Cl. 6A61L 27/00 6A61L 15/26
[25] EN
[54] BIODEGRADABLE IMPLANT
MATERIAL COMPRISING BIOACTIVE
CERAMIC
[54] MATERIAU D'IMPLANTS
BIODEGRADABLES CONTENANT UNE
CERAMIQUE BIOACTIVE
[72] GREENSPAN, DAVID C., US
[72] LEATHERBURY, NEIL C., US
[72] KIESWETTER, KRISTINE, US
[72] NIEDERAUER, GABRIELE, US
[73] USBIOMATERIALS CORPORATION,
US
[73] OSTEOBIOLOGICS, INC., US
[85] 1999-10-08
[86] 1998-04-13 (PCT/US1998/007446)
[87] (WO1998/046164)
[30] US (08/838,921) 1997-04-11

[11] * **2,288,016**
[13] C

[51] Int.Cl. 6G06F 11/14
[25] EN
[54] METHOD AND SYSTEM FOR
RECOVERY IN A PARTITIONED
SHARED NOTHING DATABASE
SYSTEM USING VIRTUAL SHARED
DISKS
[54] PROCEDE ET SYSTEME DE
REPRISE DANS UN SYSTEME DE BASE
DE DONNEES PARTITIONNEE A
PARTAGE ZERO AU MOYEN DE
DISQUES A PARTAGE VIRTUEL
[72] KING, RICHARD PERVIN, US
[72] DIAS, DANIEL MANUEL, US
[72] JHINGRAN, ANANT DEEP, US
[72] POLYZOIS, CHRISTOS, US
[73] INTERNATIONAL BUSINESS
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[30] US (08/865,156) 1997-05-29

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[13] C

[51] Int.Cl. 7H05K 3/22
[25] EN
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ARRAY PACKAGE
[54] ENSEMBLE DE GRILLE
MATRICIELLE A BILLES AVEC
REDUCTION DU STRESS THERMIQUE
[72] KRESGE, JOHN S., US
[72] JOHNSON, ERIC A., US
[73] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[22] 1999-12-02
[30] US (09/272,517) 1999-03-19

[11] 2,293,458
[13] C

[51] Int.Cl. 7H04N 7/24
[25] EN
[54] IMAGE PROCESSING
APPARATUS, AND IMAGE
PROCESSING METHOD
[54] PROCESSEUR D'IMAGES ET
PROCEDE DE TRAITEMENT
D'IMAGES
[72] KOHASHI, YASUO, JP
[72] KUROMARU, SHUNICHI, JP
[72] FUJIMOTO, HITOSHI, JP
[72] TOJIMA, MASAYOSHI, JP
[73] MATSUSHITA ELECTRIC
INDUSTRIAL CO., LTD., JP
[85] 1999-12-10
[86] 1998-06-11 (PCT/JP1998/002581)
[87] (WO1998/058495)
[30] JP (9-158843) 1997-06-16

[11] 2,293,571
[13] C

[51] Int.Cl. 7B41M 5/36 7B23K 26/00
7C08K 13/00 7C08K 3/04
[25] EN
[54] CONTROLLED COLOR LASER
MARKING OF PLASTICS
[54] MARQUAGE EN COULEUR
REGLABLE DE PLASTIQUES AU
LASER
[72] HARRIS, RONALD M., US
[72] BURGESS, ALAN R., US
[72] FENG, KE, US
[73] POLYONE CORPORATION, US
[85] 1999-12-03
[86] 1998-06-05 (PCT/US1998/011299)
[87] (WO1998/056594)
[30] US (08/874,401) 1997-06-13

[11] 2,295,355
[13] C

[51] Int.Cl. 7H01J 1/308 7B41J 2/04
[25] EN
[54] ELECTRON-EMITTING DEVICE,
ELECTRON SOURCE SUBSTRATE,
ELECTRON SOURCE, DISPLAY PANEL
AND IMAGE-FORMING APPARATUS,
AND PRODUCTION METHOD
THEREOF
[54] DISPOSITIF EMETTEUR
D'ELECTRONS, SUPPORT, SOURCE
D'EMISSION, PANNEAU
D'AFFICHAGE, APPAREIL
D'IMAGERIE ET METHODE DE
PRODUCTION CONNEXES
[72] SHIGEOKA, KAZUYA, JP
[72] KISHI, ETSURO, JP
[72] HASEGAWA, MITSUTOSHI, JP
[72] SANDO, KAZUHIRO, JP
[72] MIYAMOTO, MASAHIKO, JP
[72] BANNO, YOSHIKAZU, JP
[73] CANON KABUSHIKI KAISHA, JP
[22] 1995-12-15
[62] 2,165,409
[30] JP (6-313440) 1994-12-16
[30] JP (6-314420) 1994-12-19
[30] JP (7-4581) 1995-01-17
[30] JP (7-156321) 1995-06-22
[30] JP (7-320927) 1995-12-11

[11] 2,297,792
[13] C

[51] Int.Cl. 7B41M 5/00 7D21H 17/17
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[25] EN
[54] COMPOSITION AND METHOD
FOR IMPROVED INK JET PRINTING
PERFORMANCE
[54] COMPOSITION ET PROCEDE
POUR IMPRESSION JET D'ENCRE
AMELIOREE
[72] VARNELL, DANIEL F., US
[73] HERCULES INCORPORATED, US
[85] 2000-01-10
[86] 1998-07-31 (PCT/US1998/015966)
[87] (WO1999/006219)
[30] US (60/054,320) 1997-07-31

[11] 2,298,856
[13] C

[51] Int.Cl. 7G01N 33/50 7A61L 27/00
[25] EN
[54] LIVING TISSUE EQUIVALENTS
[54] EQUIVALENTS DE TISSU VIVANT
[72] KAGAN, DAVID T., US
[72] MASON, VALERIE, US
[72] CAVALLARO, JOHN, US
[72] KEMP, PAUL D., US
[72] BELL, EUGENE, US
[73] ORGANOGENESIS, INC., US
[22] 1990-08-24
[62] 2,023,968
[30] US (07/408,052) 1989-09-15

[11] 2,299,162
[13] C

[51] Int.Cl. 7G10L 13/00 7H04L 12/02
7H04M 3/53
[25] EN
[54] TEXT-TO-SPEECH CONVERTER
[54] CONVERTISSEUR TEXTE-
PAROLE
[72] RONCA, DAVID RANDALL, US
[72] RUHL, STEPHEN FRANCIS, US
[73] MITEL, INC., US
[22] 2000-02-23
[30] US (09/258,507) 1999-02-26

[11] 2,299,855
[13] C

[51] Int.Cl. 7H01R 13/514 7H01R 25/00
7H02G 15/18
[25] EN
[54] SPLICE ABSORBING STRUCTURE
[54] STRUCTURE ELASTIQUE POUR
EPISSURES
[72] MATSUOKA, YUTAKA, JP
[72] SAKAMOTO, MASAMI, JP
[73] YAZAKI CORPORATION, JP
[22] 2000-02-29
[30] JP (11-53290) 1999-03-01

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[13] C

[51] Int.Cl. 7G06F 19/00 7G11B 23/00
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[25] EN
[54] AUTOMATED MULTISECTION RAIL MATERIAL LIST GENERATION SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE PRODUCTION AUTOMATISEE DE LISTES DE MATERIAUX POUR RAMPES MULTISECTIONS
[72] FLYNN, ROGER LEE SR., US
[72] HENKEL, ROBERT, US
[73] R & F INDUSTRIES, LLC., US
[22] 2000-03-03
[30] US (60/122,957) 1999-03-05

[11] **2,301,456**
[13] C

[51] Int.Cl. 7H01H 83/10
[25] EN
[54] CIRCUIT PROTECTION DEVICE
[54] DISPOSITIF DE PROTECTION DE CIRCUIT
[72] MOSESIAN, JERRY L., US
[72] MARTENSON, KENNETH R., US
[73] FERRAZ S.A., FR
[22] 2000-03-21
[30] US (09/376,035) 1999-08-17

[11] **2,301,518**
[13] C

[51] Int.Cl. 7C06C 5/04 7C06C 5/08
[25] EN
[54] SIGNAL TRANSMISSION FUSE AND METHOD OF MAKING THE SAME
[54] MECHE DE TRANSMISSION DE SIGNAUX ET PROCEDE DE FABRICATION DE CETTE MECHE
[72] FURNE, VLADIMIR VASILIEVITCH, RU
[72] PECHENEV, URIY GENNADIEVITCH, RU
[72] BELJANKINA, IRINA GENADIEVNA, RU
[72] RABOTINSKY, NICKOLAY ILIYCH, RU
[72] GLADDEN, ERNEST L., US
[72] NIKITIN, IGOR VASILIEVITCH, RU
[73] THE ENSIGN-BICKFORD COMPANY, US
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[30] US (08/920,516) 1997-08-29

[11] **2,302,230**
[13] C

[51] Int.Cl. 7G09G 3/36
[25] EN
[54] POWER SAVING CIRCUIT AND METHOD FOR DRIVING AN ACTIVE MATRIX DISPLAY
[54] CIRCUIT D'ECONOMIE D'ENERGIE ET PROCEDE DE COMMANDE D'UN AFFICHEUR A MATRICE ACTIVE
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[72] KIM, GYUDONG, US
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[25] EN
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[73] REGENT LIGHTING
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HAMMING DISTANCE AND
APPROXIMATE NEAREST
NEIGHBORS IN AN ELECTRONIC
STORAGE DEVICE
[54] PROCEDE ET SYSTEME POUR LA
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[51] Int.Cl. 6G10L 5/06
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[54] APPAREIL DE DECOUPAGE ET DE
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[11] 2,315,281
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[73] WESTINGHOUSE AIR BRAKE
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[11] 2,326,228
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[51] Int.Cl. 7C23C 16/44 7C23C 16/00
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DEPOSITION PROCESSES
[54] REGULATEUR DE
TEMPERATURE POUR UN SUBSTRAT
DANS LES PROCESSUS DE DEPOT PAR
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 [72] KOVACS, ZOLTAN, US
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[11] **2,329,125**
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 [72] NOLLEN, DENNIS ARTHUR, US
 [72] OKINE, RICHARD KAFUE, US
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 [73] LUENT TECHNOLOGIES INC., US
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 [30] US (09/494,082) 2000-01-28

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[11] **2,333,083**
 [13] C

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 [25] EN
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PROCEDE ET SYSTEME POUR EFFECTUER UN TRAITEMENT RAPIDE, RESIDANT EN MEMOIRE, DE DONNEES DE TRANSACTION
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[51] Int.Cl. 6G06F 19/00
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PROCEDE D'ELIMINATION DU BRUIT SISMIQUE CAUSE PAR UNE ACTIVITE EXTERNE
 [72] SEYB, STEFAN MICHAEL, US
 [72] JENKERSON, MICHAEL RICHARD, US
 [72] HOUCK, RICHARD THOMAS, US
 [73] MOBIL OIL CORPORATION, US
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[11] **2,337,766**
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 [73] TORVEC, INC., US
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 [13] C

[51] Int.Cl. 7G06F 9/38
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 [72] BERENBAUM, ALAN DAVID, US
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- [72] DIEHL, ARNE J., US
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- [72] LAWTER, RAYMOND L., US
- [72] BOSYJ, NICK M., US
- [72] BLATE, STEVEN W., US
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[13] C

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- [54] METHOD FOR INSTALLING CABLES IN DUCTS USING A PRESSURIZED FLUID AND A DEVICE FOR CARRYING OUT SAID METHOD
- [54] PROCEDE DE POSE DE CABLES DANS DES CONDUITES RECOURANT A UN FLUIDE SOUS PRESSION, ET SON DISPOSITIF DE MISE EN OEUVRE
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- [72] NOBACH, HARM GEERT, NL
- [73] KONINKLIJKE KPN N.V., NL
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- [30] NL (1010270) 1998-10-08

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- [54] MACHINE DE COUPE A LAMES THERMIQUES ET A LAMES NON THERMIQUES, ET METHODES CONNEXES
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- [72] SEGROVES, JAMES L., US
- [73] THE ESAB GROUP, INC., US
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- [54] CO-CRISTALLISATION DE SUCRE ET DE N-[N-(3,3-DIMETHYLBUTYL)-L-.ALPHA.-ASPARTYL]-L-PHENYLALANINE 1-ESTER METHYLIQUE
- [72] FOTOS, JIM, US
- [72] PRAKASH, INDRA, US
- [72] DESAI, NITIN, US
- [72] BISHAY, IHAB E., US
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[11] 2,346,974
[13] C

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- [25] EN
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- [54] CENTRIFUGEUR POUR L'ANALYSE DES FLUIDES BIOLOGIQUES
- [72] BRAYNIN, BORIS, US
- [72] OSTOICH, VLADIMIR, US
- [72] SCHEMBRI, CAROL T., US
- [72] BURD, TAMMY LEIGH, US
- [73] ABAXIS, INC., US
- [22] 1991-05-31
- [62] 2,082,827
- [30] US (532,524) 1990-06-04
- [30] US (678,762) 1991-04-01
- [30] US (678,823) 1991-04-01
- [30] US (678,824) 1991-04-01

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[54] CLAVETTES DE FORMAGE ET PROCEDE D'UTILISATION DE CES CLAVETTES
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 [72] FULLER, JOHN G., US
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 [72] BAKER, PHILIP S., US
 [73] PACTIV CORPORATION, US
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[11] **2,351,029**
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 [25] EN
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[54] DISPOSITIF, SYSTEME ET METHODE D'INJECTION D'UN ADDITIF LIQUIDE DANS LE CIRCUIT D'UN ALIMENT LIQUIDE VISQUEUX
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 [72] PARSONS, MARCUS, US
 [73] THE QUAKER OATS COMPANY, US
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 [30] US (09/595,067) 2000-06-16

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 [13] C

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 [25] EN
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[54] MACHINE D'EMBALLAGE
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 [72] WANGU, MANOJ K., US
 [72] EACHUS, PAUL J., US
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 [13] C

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 [25] EN
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[54] COUPE DE GOLF ET ADAPTATEUR DE MAT PORTE-DRAPEAU A BAGUE AMOVIBLE
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 [73] UNI-SPRAY SYSTEMS INC., CA
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[11] **2,354,429**
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[54] TETE DE RECOLTEUSE-HACHEUSE MUNIE D'UN CONVOYEUR POUR LE GUIDAGE DES TIGES DES PLANTES
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[11] **2,357,326**
 [13] C

[51] Int.Cl. 7H04M 3/493 7H04Q 3/42
 [25] EN
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[54] SERVICE INDEPENDANT DE RECONNAISSANCE DE LA PAROLE PAR TELEPHONE PENDANT LA TONALITE DE MANOEUVRE ET LES ETATS SUBSEQUENTS D'ETABLISSEMENT DE COMMUNICATIONS
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 [73] MITEL KNOWLEDGE CORPORATION, CA
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 [30] GB (0022410.5) 2000-09-13

[11] **2,358,042**
 [13] C

[51] Int.Cl. 7B60R 21/32
 [25] EN
[54] METHOD AND DEVICE FOR DETERMINING DEFORMATION OF A VEHICLE SIDE PART
[54] METHODE ET DISPOSITIF DE DETERMINATION DE LA DEFORMATION D'UNE PIECE LATERALE D'UN VEHICULE
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 [72] KANAMOTO, JUNJI, JP
 [72] KIMURA, HIROAKI, JP
 [73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
 [73] HONDA ELESYS CO., LTD., JP
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 [30] JP (9-117632) 1997-04-21
 [30] JP (10-63987) 1998-02-27

[11] **2,358,124**
 [13] C

[51] Int.Cl. 7G01V 3/18
 [25] EN
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[54] DETERMINATION DE LA SATURATION EN EAU ET D'UNE FRACTION DE SABLE A PARTIR D'UN OUTIL D'IMAGERIE DE LA RESISTIVITE DES PUITS DE FORAGE, D'UNE DIAGRAPHIE PAR INDUCTION TRANSVERSALE ET D'UN MODELE TENSORIEL DE SATURATION EN EAU
 [72] PAVLOVIC, MILOMIR, US
 [72] KRIEGSHAUSER, BERTHOLD, F., US
 [72] FANINI, OTTO, N., US
 [72] MOLLISON, RICHARD, A., US
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 [86] 1999-12-29 (PCT/US1999/031104)
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 [30] US (09/222,967) 1998-12-30
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[54] BACKPACK ADAPTER
[54] ADAPTATEUR DE SAC A DOS
 [72] MOSKUN, PETER, ZZ
 [71] WILDFIRE, A DIVISION OF ANSUL CANADA INC., CA
 [22] 2003-04-25
 [41] 2004-10-25

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[21] **2,426,935**
 [13] A1

[51] Int.Cl. 7G02B 5/18
 [25] EN
 [54] METHOD FOR IMPROVING THE OPTICAL PERFORMANCES OF BRAGG GRATINGS
 [54] METHODE D'AMELIORATION DES PERFORMANCES OPTIQUES DE RESEAUX DE BRAGG
 [72] PAINCHAUD, YVES, CA
 [71] TERAXION INC, CA
 [22] 2003-04-25
 [41] 2004-10-25

[21] **2,426,953**
 [13] A1

[51] Int.Cl. 7G01T 3/06 7G01N 23/222
 [25] EN
 [54] POSITION SENSITIVE NEUTRON DETECTOR
 [54] DETECTEUR DE NEUTRONS SENSIBLE A LA POSITION
 [72] TARABRINE, IOURI A., CA
 [71] TARABRINE, IOURI A., CA
 [22] 2003-04-28
 [41] 2004-10-28

[21] **2,426,961**
 [13] A1

[51] Int.Cl. 7A01K 51/00 7A01K 59/00
 [25] EN
 [54] THE HIVE HANDLER
 [54] OUTIL D'APICULTURE
 [72] RAMSEY, EDWARD J., CA
 [71] RAMSEY, EDWARD J., CA
 [22] 2003-04-26
 [41] 2004-10-26

[21] **2,426,962**
 [13] A1

[51] Int.Cl. 7A42B 3/28 7A42B 3/04
 [25] EN
 [54] COOLING FACE SHIELD AND HELMET
 [54] CASQUE ET ECRAN FACIAL A REFROIDISSEMENT
 [72] MCKINNON, ADAM, CA
 [71] MCKINNON, ADAM, CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,426,976**
 [13] A1

[51] Int.Cl. 7G08B 21/18 7G01S 11/12
 7G01S 11/14
 [25] EN
 [54] HAND PROXIMITY DETECTOR
 [54] DETECTEUR DE PROXIMITE A MAIN
 [72] PAYNE, JASON J., CA
 [71] PAYNE, JASON J., CA
 [22] 2003-04-29
 [41] 2004-10-29

[21] **2,426,978**
 [13] A1

[51] Int.Cl. 7A63H 13/04 7A63F 7/07
 [25] EN
 [54] A TOY FIGURE AND A GAME COMPRISING SUCH TOY FIGURE
 [54] PERSONNAGE JOUET ET JEU COMPRENANT CE PERSONNAGE
 [72] LEGERNES, ERIK, DK
 [72] SKOV, IB TORBEN, DK
 [71] INTERLEGO AG, CH
 [22] 2003-04-28
 [41] 2004-10-28

[21] **2,426,985**
 [13] A1

[51] Int.Cl. 7B60R 13/10
 [25] EN
 [54] TRANSPARENT PROTECTION MEANS FOR VEHICLE PLATE
 [54] DISPOSITIF DE PROTECTION TRANSPARENT POUR PLAQUE D'IMMATRICULATION
 [72] FENG, ZHIDE, US
 [71] FENG, ZHIDE, CA
 [22] 2003-04-28
 [41] 2004-10-28

[21] **2,426,990**
 [13] A1

[51] Int.Cl. 7A47F 5/00 7A47F 5/10
 [25] EN
 [54] FLEXIBLE DISPLAY SYSTEM
 [54] SYSTEME D'AFFICHAGE SOUPLE
 [72] BRAUDE, JEREMY, CA
 [72] KALMEK, BRADLEY, CA
 [71] DANICA IMPORTS LTD., CA
 [22] 2003-04-28
 [41] 2004-10-28

[21] **2,427,006**
 [13] A1

[51] Int.Cl. 7E02D 5/74 7F16B 13/00
 7E21D 20/02
 [25] EN
 [54] REBAR INSERTER
 [54] DISPOSITIF D'INTRODUCTION DE BARRES D'ARMATURE
 [72] FIFIELD, JOHN, ZZ
 [71] GROUND CONTROL (SUDBURY) LIMITED, CA
 [22] 2003-04-29
 [41] 2004-10-29

[21] **2,427,023**
 [13] A1

[51] Int.Cl. 7G11B 20/00 7G11B 19/00
 [25] EN
 [54] METHOD AND APPARATUS FOR THE PROTECTION OF FIXED MEDIA
 [54] METHODE ET APPAREIL DE PROTECTION DES SUPPORTS FIXES
 [72] VEKEMAN, ANGELA K., CA
 [72] GRAY, TODD D., CA
 [72] KING, MARGARET S., CA
 [71] ILINE ENTERTAINMENT INC., CA
 [22] 2003-04-29
 [41] 2004-10-29

[21] **2,427,026**
 [13] A1

[51] Int.Cl. 7F15B 21/00 7F17D 3/10
 [25] EN
 [54] SIRIUS EMISSION REDUCER
 [54] REDUCTEUR D'EMISSIONS « SIRIUS »
 [72] HEARN, TIMOTHY CHARLES, CA
 [71] HEARN, TIMOTHY CHARLES, CA
 [22] 2003-04-29
 [41] 2004-10-29

[21] **2,427,039**
 [13] A1

[51] Int.Cl. 7H03K 17/56
 [25] EN
 [54] HIGH SPEED BI-DIRECTIONAL SOLID STATE SWITCH
 [54] COMMUTATEUR BIDIRECTIONNEL HAUTE VITESSE A SEMICONDUCTEURS
 [72] DE BUDA, ERIC GEORGE, CA
 [71] KINECTRICS INC., CA
 [22] 2003-04-29
 [41] 2004-10-29

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[21] 2,427,071
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD AND SYSTEM FOR SPACE MANAGEMENT FOR MULTI-DIMENSIONALLY CLUSTERED TABLES
[54] METHODE ET SYSTEME DE GESTION D'ESPACE DE TABLEAUX MULTI-DIMENSIONNELS GROUPES
[72] LINDSAY, BRUCE G., US
[72] BHATTACHARJEE, BISHWARANJAN, US
[72] PADMANABHAN, SRIRAM K., US
[72] MALKEMUS, TIMOTHY R., US
[72] HURAS, MATTHEW A., CA
[72] MCARTHUR, CATHERINE S., CA
[72] CRANSTON, LESLIE A., CA
[72] WINER, MICHAEL J., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITTEE, CA
[22] 2003-04-28
[41] 2004-10-28

[21] 2,427,100
[13] A1

[51] Int.Cl. 7A47C 7/00 7A47C 7/02
7A47C 7/56
[25] FR
[54] BASE PIVOTANTE POUR CHAISE
[54] PIVOTING BASE FOR CHAIR
[72] JACQUES, ANDRE, CA
[71] JACQUES, ANDRE, CA
[22] 2003-04-24
[41] 2004-10-24

[21] 2,427,111
[13] A1

[51] Int.Cl. 7C09J 127/12 7H01M 4/60
[25] EN
[54] POLYMERIC BINDER FOR FUSED SALTS ELECTROLYTES BASED BATTERIES
[54] LIANT POLYMERIQUE POUR PILES CONTENANT DES ELECTROLYTES A BASE DE SELS FONDUS
[72] MICHOT, CHRISTOPHE, CA
[71] MICHOT, CHRISTOPHE, CA
[22] 2003-04-30
[41] 2004-10-30

[21] 2,427,115
[13] A1

[51] Int.Cl. 7G01P 15/13 7G01V 7/00
[25] EN
[54] IMPROVED SPRING-BASED GRAVIMETERS AND ACCELEROMETERS
[54] GRAVIMETRES ET ACCELEROMETRES A RESSORT AMELIORES
[72] MIHAJLOVIC, DJORDJE, CA
[71] SCINTREX LIMITED, CA
[22] 2003-04-28
[41] 2004-10-28

[21] 2,427,152
[13] A1

[51] Int.Cl. 7E01D 6/00
[25] EN
[54] CORROSION-FREE BRIDGE SYSTEM
[54] PONTS EXEMPTS DE CORROSION
[72] EL-BADRY, MAMDOUH M., CA
[71] EL-BADRY, MAMDOUH M., CA
[22] 2003-04-29
[41] 2004-10-29

[21] 2,427,157
[13] A1

[51] Int.Cl. 7E02B 17/02
[25] EN
[54] DOCKINABOX
[54] DOCKINABOX
[72] DOIG, DANIEL J., CA
[71] DOIG, DANIEL J., CA
[22] 2003-04-29
[41] 2004-10-29

[21] 2,427,159
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/30
7G06F 17/60
[25] EN
[54] SIMPLIFIED METADATA MODELLING FOR REPORTING
[54] MODELISATION SIMPLIFIEE DE META-DONNEES A DES FINES DE RAPPORT
[72] SEEDS, GLEN MICHAEL, CA
[72] POTTER, CHARLES MIKE, CA
[71] COGNOS INCORPORATED, CA
[22] 2003-04-29
[41] 2004-10-29

[21] 2,427,182
[13] A1

[51] Int.Cl. 7G06F 12/14 7G06F 17/30
[25] EN
[54] SECURITY FILTERS IN METADATA MODELLING FOR REPORTING
[54] FILTRES DE SECURITE POUR LA MODELISATION DE META-DONNEES A DES FINES DE RAPPORT
[72] POTTER, CHARLES MIKE, CA
[72] SEEDS, GLEN MICHAEL, CA
[71] COGNOS INCORPORATED, CA
[22] 2003-04-29
[41] 2004-10-29

[21] 2,427,185
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 17/60
[25] EN
[54] AUTOMATED DATABASE QUERY GENERATION
[54] PRODUCTION D'INTERROGATIONS AUTOMATISEES DE BASE DE DONNEES
[72] SEEDS, GLEN MICHAEL, CA
[72] POTTER, CHARLES MICHAEL, CA
[72] CAZEMIER, HENDRIK, CA
[71] COGNOS INCORPORATED, CA
[22] 2003-04-29
[41] 2004-10-29

[21] 2,427,202
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD AND SYSTEM FOR AGGREGATION SUBQUERY JOIN ELIMINATION
[54] METHODE ET SYSTEME D'ELIMINATION DE JONCTIONS DE SOUS-DEMANDES REGROUPEES
[72] MA, WENBIN, CA
[72] ZUZARTE, CALISTO P., CA
[72] CHENG, QI, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITTEE, CA
[22] 2003-04-30
[41] 2004-10-30

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[21] **2,427,209**
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] OPTIMIZATION OF QUERIES ON VIEWS DEFINED BY CONDITIONAL EXPRESSIONS HAVING MUTUALLY EXCLUSIVE CONDITIONS
[54] OPTIMISATION D'INTERROGATIONS DE VUES DEFINIES PAR DES EXPRESSIONS CONDITIONNELLES AYANT DES CONDITIONS INCOMPATIBLES
[72] ZUZARTE, CALISTO P., CA
[72] FINLAY, IAN R., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-04-30
[41] 2004-10-30

[21] **2,427,213**
[13] A1

[51] Int.Cl. 7G01M 7/02 7G01H 13/00
[25] EN
[54] METHOD FOR DETERMINING A VIBRATORY EXCITATION SPECTRUM TAILORED TO PHYSICAL CHARACTERISTICS OF A STRUCTURE
[54] METHODE POUR DETERMINER UN SPECTRE D'EXCITATION VIBRATOIRE ADAPTE AUX CARACTERISTIQUES PHYSIQUES D'UNE STRUCTURE
[72] THOMAS, MARC, CA
[72] LAFLEUR, FRANCOIS, CA
[72] LAVILLE, FREDERIC, CA
[71] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[22] 2003-04-30
[41] 2004-10-30

[21] **2,427,216**
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 9/44
[25] EN
[54] SLOW MATERIALIZATION SORT OF PARTIALLY ORDERED INPUTS IN A DATABASE SYSTEM
[54] TRI A MATERIALISATION LENTE D'ENTREES PARTIELLEMENT ORDONNEES DANS UN SYSTEME DE BASE DE DONNEES
[72] HORNIBROOK, JOHN F., CA
[72] STORM, ADAM J., CA
[72] ZILIO, DANIELE C., CA
[72] FINLAY, IAN R., CA
[72] FLASZA, MIROSŁAW A., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-04-30
[41] 2004-10-30

[21] **2,427,217**
[13] A1

[51] Int.Cl. 7B42F 7/06 7A45C 11/00
[25] EN
[54] FOLDING PORTFOLIO ORGANIZER
[54] CLASSEUR DE DOSSIERS PLIANT
[72] THOMPSON, KIMBERLY ANN, US
[71] THOMPSON, KIMBERLY ANN, US
[22] 2003-04-29
[41] 2004-10-29

[21] **2,427,226**
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06F 17/30
[25] EN
[54] DYNAMIC GENERATION OF DIMENSIONAL METADATA
[54] GENERATION DYNAMIQUE DE METADONNEES DIMENSIONNELLES
[72] CAZEMIER, HENDRIK, CA
[72] HE, XIAOWEN, CA
[71] COGNOS INCORPORATED, CA
[22] 2003-04-29
[41] 2004-10-29

[21] **2,427,228**
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 9/44
[25] EN
[54] INFORMATION RETRIEVAL SYSTEMS FOR OPTIMIZATION OF QUERIES HAVING MAXIMUM OR MINIMUM FUNCTION AGGREGATION PREDICATES
[54] SYSTEMES DE RECHERCHE DE L'INFORMATION POUR L'OPTIMISATION DE DEMANDES D'INFORMATIONS AYANT UN MAXIMUM OU UN MINIMUM DE PREDICATS D'AGREGATION DE FONCTIONS
[72] FINLAY, IAN R., CA
[72] VALENTIN, GARY, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-04-30
[41] 2004-10-30

[21] **2,427,233**
[13] A1

[51] Int.Cl. 7E21B 29/02 7B23K 7/00
[25] EN
[54] RADIAL CUTTING TORCH WITH MIXING CAVITY AND METHOD
[54] CHALUMEAU COUPEUR RADIAL A MELANGEUR ET METHODE D'UTILISATION
[72] ROBERTSON, MICHAEL C., US
[71] MCR OIL TOOLS CORPORATION, US
[22] 2003-04-29
[41] 2004-10-29

[21] **2,427,258**
[13] A1

[51] Int.Cl. 7A61K 51/00 7A61P 35/00 7A61P 35/04 7A61K 33/16 7A61K 31/505
[25] EN
[54] COMBINATION THERAPY FOR TREATMENT OF NEOPLASIA
[54] POLYTHERAPIE POUR LE TRAITEMENT DE LA NEOPLASIE
[72] GRAY, BRUCE NATHANIEL, AU
[71] SIRTEX MEDICAL LIMITED, AU
[22] 2003-04-30
[41] 2004-10-30

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[21] **2,427,268**
 [13] A1

[51] Int.Cl. 7G01V 1/30 7G01V 1/36
 [25] EN
 [54] METHOD OF PERFORMING STRETCH-FREE NORMAL MOVEMENT(NMO) AND STACKING OF SEISMIC TRACES
 [54] METHODE POUR EFFECTUER LE DEPLACEMENT NORMAL SANS ETIRAGE ET LA SUPERPOSITION DE TRACES SISMIQUES
 [72] TRICKETT, STEWART, CA
 [71] KELMAN TECHNOLOGIES INC., CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,273**
 [13] A1

[51] Int.Cl. 7G06F 17/30
 [25] EN
 [54] AN INFORMATION RETRIEVAL SYSTEM USING INDEX ANDING FOR IMPROVING PERFORMANCE
 [54] SYSTEME D'EXTRACTION D'INFORMATION FAISANT APPEL A LA MISE EN FONCTION ET DES INDEX POUR AMELIORER LES PERFORMANCES
 [72] FINLAY, IAN R., CA
 [72] LOHMAN, GUY M., US
 [71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,278**
 [13] A1

[51] Int.Cl. 7G06F 15/163 7G06F 9/445
 [25] EN
 [54] A METHOD FOR OPTIMIZING FILE TABLE USAGE
 [54] METHODE D'OPTIMISATION DE L'USAGE DE TABLES DE FICHIERS
 [72] LIND, JON A., US
 [72] XUE, XUN, CA
 [72] KALMUK, DAVID C., CA
 [72] PEREYRA, HEBERT W., CA
 [71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,303**
 [13] A1

[51] Int.Cl. 7C03C 25/34
 [25] EN
 [54] METHOD FOR FLEXibilizing GLASS FIBER NONWOVEN BOUND WITH CURED UREAformaldehyde RESIN
 [54] METHODE POUR AUGMENTER LA SOUPLESSE D'UN NONTISSE EN FIBRES DE VERRE LIEES AVEC UNE RESINE UREE/FORMALDEHYDE DURCIE
 [72] MILLER, WAYNE P., US
 [71] H.B. FULLER LICENSING & FINANCING, INC., US
 [22] 2003-04-30
 [41] 2004-10-30
 [30] US (10/427,241) 2003-04-30

[21] **2,427,306**
 [13] A1

[51] Int.Cl. 7B25D 17/12 7F01N 3/022
 [25] EN
 [54] SOUND MUFFLING AND OIL DEMISTING APPARATUS FOR AIR OPERATED EQUIPMENT
 [54] DISPOSITIF PARE-BRUIT ET DE SEPARATION DE LA DISPERSION D'HUILE POUR EQUIPEMENT PNEUMATIQUE
 [72] MANTYLA, VILHO O., CA
 [71] MANTYLA, VILHO O., CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,314**
 [13] A1

[51] Int.Cl. 7A01G 23/091 7B27B 5/29
 [25] EN
 [54] CIRCULAR SAW BLADE ASSEMBLY FOR A TREE FELLING HEAD
 [54] LAME DE SCIE CIRCULAIRE POUR TETE D'ABATTAGE D'ARBRES
 [72] TAILLON, MICHEL, CA
 [71] LES PRODUITS GILBERT INC., CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,320**
 [13] A1

[51] Int.Cl. 7G08B 29/00 7G08C 17/02
 7G08B 17/10
 [25] EN
 [54] SMOKE DETECTOR WITH PERFORMANCE REPORTING
 [54] DETECTEUR DE FUMEÉ AVEC INDICATION DES PERFORMANCES
 [72] LENNARTZ, GARY, CA
 [72] SINGLETON, SCOTT, CA
 [71] DIGITAL SECURITY CONTROLS LTD., CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,333**
 [13] A1

[51] Int.Cl. 7H01F 27/14 7H01F 27/02
 [25] EN
 [54] DISTRIBUTION TRANSFORMER
 [54] TRANSFORMATEUR DE DISTRIBUTION
 [72] PHAM, VIET, CA
 [72] LAPRISE, RENE, CA
 [72] FOURNELLE, CHRISTIAN, CA
 [72] MORRISETTE, GUY, CA
 [72] LEFEBVRE, BERNARD, CA
 [72] ARCHAMBAULT, MARC-ANTOINE, CA
 [72] BASTARACHE, DANIEL, CA
 [71] VA TECH TRANSFORMATEURS FERRANTI-PACKARD (QUEBEC) INC., CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,373**
 [13] A1

[51] Int.Cl. 7A47B 97/00
 [25] EN
 [54] METHODS AND APPARATUS FOR ANCHORING A RETRACTABLE NETTING SYSTEM
 [54] METHODES ET DISPOSITIFS D'ANCRAGE D'UN SYSTEME DE FILET RETRACTABLE
 [72] MEHL, EDWARD T., US
 [72] RUSSO, MAURICE A., US
 [72] DENNY, DAVID S., US
 [71] SINCO, INC., US
 [22] 2003-04-29
 [41] 2004-10-25
 [30] US (10/423,810) 2003-04-25

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[21] **2,427,463**
 [13] A1

[51] Int.Cl. 7G01S 17/06 7F41H 13/00
 7F41H 11/12 7H04N 7/18 7H04N 5/30
 [25] EN
[54] DETECTION OF EXPLOSIVE DEVICES USING X-RAY BACKSCATTER RADIATION
[54] DETECTION DE DISPOSITIFS EXPLOSIFS PAR RAYONNEMENT RETRODIFFUSE
 [72] FAUST, ANTHONY A., CA
 [71] HER MAJESTY THE QUEEN, IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE, CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,427,722**

[13] A1
 [51] Int.Cl. 7B01J 37/08 7B01J 6/00 7B01J 37/04 7B01J 21/06
 [25] EN
[54] PREPARATION OF CATALYST AND USE FOR HIGH YIELD CONVERSION OF METHANE TO ETHYLENE
[54] PREPARATION D'UN CATALYSEUR ET SON UTILISATION POUR LA CONVERSION A HAUT RENDEMENT DE METHANE EN ETHYLENE
 [72] BAGHERZADEH, EBRAHIM, IR
 [71] NATIONAL PETROCHEMICAL COMPANY, PETROCHEMICAL RESEARCH & TECHNOLOGY COMPANY, IR
 [22] 2003-04-29
 [41] 2004-10-29

[21] **2,427,897**
 [13] A1

[51] Int.Cl. 7C04B 28/28 7C04B 28/02
 [25] EN
[54] RHEOLOGY STABILIZER FOR CEMENTITIOUS COMPOSITIONS
[54] AGENT POUR LA STABILISATION DES PROPRIETES RHEOLOGIQUES DE COMPOSITIONS A BASE DE CIMENT
 [72] DAL BO, ALESSANDRO, IT
 [72] GOODWIN, FREDERICK R., US
 [72] SPROUTS, SANDRA R., US
 [71] MBT HOLDING AG, CH
 [22] 2003-05-05
 [41] 2004-10-25
 [30] US (10/423,386) 2003-04-25

[21] **2,428,581**
 [13] A1

[51] Int.Cl. 7H05B 3/18 7F24D 13/00
 [25] FR
[54] SYSTEME DE CHAUFFAGE ELECTRIQUE A BASE DE PIERRE DE TALC
[54] SOAPSTONE-BASED ELECTRIC HEATING SYSTEM
 [72] VACHON, CLAUDE, CA
 [71] FULHAM, MARC, CA
 [22] 2003-04-28
 [41] 2004-10-28

[21] **2,428,646**
 [13] A1

[51] Int.Cl. 7C12Q 1/68 7G01N 33/02
 7G01N 35/02 7C12Q 1/02 7G01N 33/18
 7C12Q 1/34 7G01N 33/48
 [25] EN
[54] ARRAY AND USES THEREOF
[54] GROUPE ET UTILISATIONS CONNEXES
 [72] HAREL, JOSEE, CA
 [72] BROUSSEAU, ROLAND, CA
 [72] BEKAL, SADJIA, CA
 [72] MASSON, LUKE, CA
 [72] FAIRBROTHER, JOHN MORRIS, CA
 [71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
 [22] 2003-04-30
 [41] 2004-10-30

[21] **2,429,139**
 [13] A1

[51] Int.Cl. 7A61K 31/138 7A61P 35/00
 7A61K 31/122 7A61K 31/395 7A61K 31/573
 [25] EN
[54] TREATMENT OF HORMONE-REFRACTORY PROSTATE CANCER
[54] TRAITEMENT DU CANCER DE LA PROSTATE REFRACTAIRE AUX HORMONES
 [72] BRANDES, LORNE J., CA
 [71] THE UNIVERSITY OF MANITOBA, CA
 [22] 2003-05-16
 [41] 2004-10-30
 [30] US (60/466,472) 2003-04-30

[21] **2,429,225**
 [13] A1

[51] Int.Cl. 7G07C 1/00 7G06F 19/00
 7G06F 17/40
 [25] EN
[54] APPARATUS FOR DIARIZING JANITORIAL SERVICES DURING PATROL
[54] DISPOSITIF D'INSCRIPTION DANS UN ECHEANCIER DES SERVICES DE CONCIERGERIE PENDANT UNE TOURNEE
 [72] TALARICO, ANTHONY M., CA
 [71] HURLEY CORPORATION, CA
 [22] 2003-05-21
 [41] 2004-10-30
 [30] US (60/466,952) 2003-04-30

[21] **2,430,815**
 [13] A1

[51] Int.Cl. 7F16K 31/44
 [25] EN
[54] VALVE OR FAUCET FOR FLUIDS WITH MECHANICAL LOCKING DEVICE
[54] ROBINET POUR FLUIDES AVEC OBTURATEUR MECANIQUE
 [72] TRAPPA, ANGELO, IT
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 [41] 2004-10-30
 [30] IT (BS/2003/A/000041) 2003-04-30

[21] **2,431,270**
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 [25] EN
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[54] SYSTEME D'INCLINAISON DE VEHICULE
 [72] CADRAIN, P. TONY, CA
 [72] SANDS, DONALD, CA
 [71] CADRAIN, P. TONY, CA
 [71] SANDS, DONALD, CA
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 [41] 2004-10-24
 [30] US (10/421,764) 2003-04-24

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 [13] A1

[51] Int.Cl. 7A61K 31/05 7A61P 23/00
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 [25] EN
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[54] FORMULATIONS AUX FINS ANESTHÉSIQUES
 [72] BELL, ALAN RICHARD, AU
 [72] COCHRANE, FENELLA, AU
 [72] O'CONNOR, GEOFFREY NOEL, AU
 [72] ROWE, JAMES STEVEN, AU
 [71] PARNELL LABORATORIES (AUST) PTY LIMITED, AU
 [22] 2003-06-11
 [41] 2004-10-30
 [30] US (60/466,951) 2003-04-30

[21] **2,432,270**
 [13] A1

[51] Int.Cl. 7B29C 45/20
 [25] EN
[54] INJECTION-MOLDING NOZZLE SYSTEM FOR INJECTION-MOLDING SYSTEMS FOR PLASTIC MATERIALS, INJECTION-MOLDING TOOL AND METHOD FOR PRODUCING INJECTION-MOLDED PARTS
[54] SYSTEME A BUSE DE MOULAGE PAR INJECTION POUR LE MOULAGE DE MATERIES PLASTIQUES, OUTIL DE MOULAGE PAR INJECTION ET METHODE DE FABRICATION DE PIECES MOULEES PAR INJECTION
 [72] RESLHUBER, CHRISTIAN, AT
 [72] ADLESGRUBER, KARL, AT
 [72] FATTINGER, PAUL, AT
 [72] MANIGATTER, KURT, AT
 [71] ELAST
 KUNSTSTOFFVERARBEITUNGS-GMBH & CO. KEG, AT
 [22] 2003-06-13
 [41] 2004-10-30
 [30] EP (03450107.2) 2003-04-30

[21] **2,432,304**
 [13] A1

[51] Int.Cl. 7A47K 13/02 7B29C 45/00
 [25] EN
[54] METHOD OF MOLDING A TOILET SEAT ASSEMBLY
[54] METHODE DE MOULAGE DE SIEGE DE TOILETTES
 [72] CECCHIN, EUCLIDE, CA
 [71] TALHIN/T CORPORATION, CA
 [22] 2003-06-16
 [41] 2004-10-24
 [30] US (10/422,889) 2003-04-24

[21] **2,432,515**
 [13] A1

[51] Int.Cl. 7A42B 3/20 7A42B 3/18
 [25] EN
[54] MODULAR MASK SYSTEM
[54] MASQUE MODULAIRE
 [72] GAGNON, MARIO, CA
 [72] SHELDON, BRENT, CA
 [72] PILON, CHRISTIAN, CA
 [72] LEBUEUF, JEAN-FRANCOIS, CA
 [71] REVISION EYEWEAR INC., CA
 [22] 2003-06-17
 [41] 2004-10-30
 [30] US (10/425,596) 2003-04-30

[21] **2,434,914**
 [13] A1

[51] Int.Cl. 7B25F 1/04 7B26B 11/00
7F21V 33/00
 [25] EN
[54] MULTI-TOOL
[54] OUTIL MULTIPLE
 [72] PING, QIU JIAN, CN
 [71] GREAT NECK SAW
 MANUFACTURERS, INC., US
 [22] 2003-07-09
 [41] 2004-10-28
 [30] US (10/424,014) 2003-04-28

[21] **2,435,189**
 [13] A1

[51] Int.Cl. 7D06L 1/04 7D06F 43/00
 [25] EN
[54] FABRIC TREATMENT ARTICLE AND METHOD
[54] ARTICLE ET METHODE DE TRAITEMENT DES TISSUS
 [72] MURPHY, DENNIS STEPHEN, US
 [72] ORCHOWSKI, MICHAEL, US
 [72] FALK, NANCY ANN, US
 [72] ASHLEY, JEANETTE FRANCES, US
 [72] FOX, DANIEL JOSEPH, US
 [71] UNILEVER PLC, GB
 [22] 2003-07-14
 [41] 2004-10-25
 [30] US (10/424,179) 2003-04-25

[21] **2,435,482**
 [13] A1

[51] Int.Cl. 7A47L 9/16
 [25] EN
[54] CYCLONE-TYPE DUST COLLECTING APPARATUS FOR VACUUM CLEANER
[54] CYCLONE DEPOUSSIEREUR POUR ASPIRATEUR
 [72] OH, JANG-KEUN, KR
 [72] JUNG, IL-DU, KR
 [71] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
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 [41] 2004-10-28
 [30] KR (2003-26644) 2003-04-28

[21] **2,437,647**
 [13] A1

[51] Int.Cl. 7B23K 20/10
 [25] EN
[54] SYSTEMS AND METHODS FOR WELDING OF PARTS
[54] SYSTEMES ET METHODES DE SOUDAGE DE PIECES
 [72] GORDON, KEVIN JR., US
 [71] STAPLA ULTRASONICS CORPORATION, INC., US
 [22] 2003-08-19
 [41] 2004-10-30
 [30] DE (10319797) 2003-04-30
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[21] **2,438,996**
 [13] A1

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[54] HUMIDIFICATEUR A ENTREE LATÉRALE
 [72] MORTON, WILLARD E., US
 [71] PURE HUMIDIFIER CO., US
 [22] 2003-08-28
 [41] 2004-10-29
 [30] US (10/426,497) 2003-04-29

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 [13] A1

[51] Int.Cl. 7C09K 17/00 7A01G 7/00
 [25] EN
 [54] SOIL REPLACEMENT PRODUCT
 [54] PRODUIT DE SUBSTITUTION DU SOL
 [72] VANDENBEEK, DAVID, CA
 [72] BOTTRIELL, PHIL, CA
 [71] NORTH AMERICAN PROFILL PRODUCTS INC., CA
 [22] 2003-09-09
 [41] 2004-10-29
 [30] US (10/424,946) 2003-04-29

[21] **2,443,168**
 [13] A1

[51] Int.Cl. 7E02F 9/28 7E02F 9/00 7E02F 3/40
 [25] EN
 [54] INSERT FOR LOCKING MECHANISM FOR GROUND ENGAGING TOOLS
 [54] PIECE POUR MECANISME DE VERROUILLAGE D'OUTILS DANS LE SOL
 [72] ADAMIC, DWIGHT L., CA
 [71] QUALITY STEEL FOUNDRIES LTD., CA
 [22] 2003-09-26
 [41] 2004-10-26

[21] **2,444,293**
 [13] A1

[51] Int.Cl. 7E21F 13/00
 [25] EN
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 [54] TREMIE D'EXPLOITATION MINIERE COMPOSEE DE DIFFERENTS ACIERS ET POLYMERES
 [72] MEDEL, MANUEL ANTONIO, CL
 [71] MEDEL, MANUEL ANTONIO, CL
 [22] 2003-10-08
 [41] 2004-10-30
 [30] CL (873-2003) 2003-04-30

[21] **2,444,462**
 [13] A1

[51] Int.Cl. 7E04H 15/32 7E04H 15/54
 [25] EN
 [54] WATERPROOF TENT
 [54] TENTE IMPERMEABLE
 [72] CANTWELL, ROBERT, US
 [71] NORTH POLE LTD., HK
 [22] 2003-10-15
 [41] 2004-10-24
 [30] US (10/423,229) 2003-04-24

[21] **2,449,386**
 [13] A1

[51] Int.Cl. 7A47J 37/04 7A47J 37/06
 [25] EN
 [54] UNIFORMLY HEATABLE ROLLERS FOR A ROLLER GRILL ASSEMBLY
 [54] ROULEAUX A CHAUFFAGE UNIFORME POUR GRIL A ROULEAUX
 [72] POLAND, RICHARD L., US
 [71] CREATIVE SERVING INCORPORATED, US
 [22] 2003-11-14
 [41] 2004-10-25
 [30] US (10/423,401) 2003-04-25

[21] **2,449,583**
 [13] A1

[51] Int.Cl. 7B23K 9/133
 [25] EN
 [54] WELDING WIRE PAYOUT DRUM
 [54] DEVIDOIR DE DISTRIBUTION DE FIL-ELECTRODE
 [72] LANCE, DOUGLAS S., US
 [72] HSU, CHRISTOPHER, US
 [72] BARTON, DAVID J., US
 [72] FERGUSON, OTTO III, US
 [71] LINCOLN GLOBAL, INC., US
 [22] 2003-11-18
 [41] 2004-10-24
 [30] US (10/421,902) 2003-04-24

[21] **2,450,080**
 [13] A1

[51] Int.Cl. 7H01M 8/04 7G01F 23/18
 [25] EN
 [54] APPARATUS AND METHOD FOR INTEGRATING A FUEL SUPPLY AND A FUEL LEVEL SENSING PRESSURE SENSOR
 [54] DISPOSITIF ET METHODE D'INTEGRATION D'UN CAPTEUR DE PRESSION POUR LA DETECTION DE L'ALIMENTATION ET DU NIVEAU DE CARBURANT
 [72] THIELMAN, JEFFREY L., US
 [72] WILSON, RHONDA L., US
 [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
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 [41] 2004-10-24
 [30] US (10/423,161) 2003-04-24

[21] **2,450,165**
 [13] A1

[51] Int.Cl. 7E04G 25/04 7E02D 17/08
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 [25] EN
 [54] BUILDING CONSTRUCTION SHORES
 [54] ETAIS POUR LA CONSTRUCTION DE BATIMENTS
 [72] VANAGAN, PETER, CA
 [71] HY-RISE SCAFFOLDING LTD., CA
 [22] 2003-11-19
 [41] 2004-10-24
 [30] US (10/421,724) 2003-04-24

[21] **2,450,292**
 [13] A1

[51] Int.Cl. 7G01N 27/26
 [25] EN
 [54] ELECTRICAL ANALYSIS OF BIOLOGICAL MEMBRANES
 [54] ANALYSE ELECTRIQUE DE MEMBRANES BIOLOGIQUES
 [72] TYVOLL, DAVID, US
 [72] CHILDERS, WINTHROP D., US
 [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
 [22] 2003-11-20
 [41] 2004-10-24
 [30] US (10/423,166) 2003-04-24

[21] **2,451,291**
 [13] A1

[51] Int.Cl. 7G01N 35/00 7G06F 19/00
7B01L 3/00 7G01N 37/00
 [25] EN
 [54] TEST TRAY AND TEST SYSTEM FOR DETERMINING RESPONSE OF A BIOLOGICAL SAMPLE
 [54] PLATEAU D'ESSAI ET SYSTEME D'ESSAI POUR DETERMINER LA REACTION D'UN ECHANTILLON BIOLOGIQUE
 [72] GORDON, MICHAEL K., US
 [72] CHILDERS, WINTHROP D., US
 [72] VAN VEEN, MARK A., US
 [72] SAMII, MOHAMMAD M., US
 [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
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 [41] 2004-10-30
 [30] US (10/428,289) 2003-04-30

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 [13] A1

[51] Int.Cl. 7H01M 8/04 7H01M 8/24
 [25] EN
[54] FUEL CELL ASSEMBLY AND METHOD FOR CONTROLLING REACTION EQUILIBRIUM
[54] PILE A COMBUSTIBLE ET METHODE POUR CONTROLER L'EQUILIBRE DES REACTIONS
 [72] CHAMPION, DAVID, US
 [72] HERMAN, GREGORY S., US
 [72] THIRUKKOVALUR, NIRANJAN, US
 [72] MARDILOVICH, PETER, US
 [72] O'NEIL, JAMES, US
 [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
 [22] 2003-11-28
 [41] 2004-10-30
 [30] US (10/428,296) 2003-04-30

[21] 2,452,117
 [13] A1

[51] Int.Cl. 7G01N 30/00 7G01N 30/02
 7G01N 33/24 7G01N 33/28 7G01N 30/74
 [25] EN
[54] ANALYTICAL METHOD FOR THE DETECTION AND QUANTITATION OF FUEL ADDITIVES
[54] METHODE DE DOSAGE D'ADDITIFS POUR CARBURANT
 [72] FEDOROVA, GALINA V., US
 [71] ETHYL CORPORATION, US
 [22] 2003-12-03
 [41] 2004-10-25
 [30] US (10/424,493) 2003-04-25

[21] 2,454,086
 [13] A1

[51] Int.Cl. 7F21V 21/008
 [25] EN
[54] LIGHT FIXTURE HAVING A SUPPORT SYSTEM
[54] APPAREIL D'ECLAIRAGE COMPRENANT UN SUPPORT
 [72] GARBER, THOMAS, US
 [72] WINCH, GREGORY H., US
 [71] QUOIZEL, INC., US
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 [41] 2004-10-30
 [30] US (10/426,912) 2003-04-30

[21] 2,455,217
 [13] A1

[51] Int.Cl. 7G06F 17/60
 [25] EN
[54] CAMPAIGN MANAGEMENT IN MULTIPLE COMMUNICATION CHANNELS
[54] GESTION DE CAMPAGNE SUR CANAUX DE COMMUNICATION MULTIPLES
 [72] GERLACH, HORST, DE
 [72] STEIERT, MARTIN, DE
 [72] LAMMERS, GUIDO, DE
 [71] SAP AKTIENGESELLSCHAFT, DE
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 [30] US (10/426,936) 2003-04-30

[21] 2,455,524
 [13] A1

[51] Int.Cl. 7C08L 63/00
 [25] EN
[54] LOW THERMAL EXPANSION ADHESIVES AND ENCAPSULANTS FOR CRYOGENIC AND HIGH POWER DENSITY ELECTRONIC AND PHOTONIC DEVICE ASSEMBLY AND PACKAGING
[54] ADHESIFS ET AGENTS D'ENCAPSULATION A FAIBLE COEFFICIENT D'EXPANSION THERMIQUE POUR DES EMBALLAGES ET DES ASSEMBLAGES PHOTONIQUES ET ELECTRONIQUES A FORTE DENSITE DE PUISSANCE SOUMIS A DES VARIATIONS DE TEMPERATURE IMPORTANTES
 [72] STARKOVICH, JOHN A., US
 [72] EATON, LARRY R., US
 [72] AKERLING, GERSHON, US
 [71] NORTHROP GRUMMAN CORPORATION, US
 [22] 2004-01-21
 [41] 2004-10-28
 [30] US (10/425,894) 2003-04-28

[21] 2,456,570
 [13] A1

[51] Int.Cl. 7H01R 13/46 7H01R 13/52
7B60D 1/62
 [25] EN
[54] MALE PLUG PROTECTOR FOR TRAILER WIRING HARNESS
[54] PROTECTEUR DE PRISE MALE POUR FAISCEAU DE FILS DE REMORQUE
 [72] RHUDE, DOUGLAS R., US
 [71] RHUDE, DOUGLAS R., US
 [22] 2004-01-29
 [41] 2004-10-25
 [30] US (10/422,999) 2003-04-25

[21] 2,456,689
 [13] A1

[51] Int.Cl. 7H01P 7/06
 [25] FR
[54] DISPOSITIF A CAVITE RESONNANTE A CONVERSION DE VARIATION DIMENSIONNELLE TRANSVERSALE, INDUIITE PAR UNE VARIATION DE TEMPERATURE, EN VARIATION DIMENSIONNELLE LONGITUDINALE
[54] RESONATING CAVITY DEVICE WITH TRANSVERSAL DIMENSIONAL VARIATION CONVERSION, INDUCED BY A TEMPERATURE VARIATION, IN LONGITUDINAL DIMENSIONAL VARIATION
 [72] PACAUD, DAMIEN, FR
 [72] BLANQUET, MICHEL, FR
 [72] ROUCHAUD, FREDERIC, FR
 [72] BREVART, BERTRAND, FR
 [71] ALCATEL, FR
 [22] 2004-02-10
 [41] 2004-10-25
 [30] FR (03 05 096) 2003-04-25

[21] 2,457,306
 [13] A1

[51] Int.Cl. 7G06F 3/02
 [25] EN
[54] HAND-HELD WIRELESS COMPUTER CURSOR CONTROLLING DEVICE
[54] DISPOSITIF PORTATIF DE COMMANDE SANS FIL DE CURSEUR D'ORDINATEUR
 [72] CHEN, SHOEI-LAI, TW
 [71] TOPSEED TECHNOLOGY CORP., TW
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 [41] 2004-10-30
 [30] US (10/425,946) 2003-04-30

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 [13] A1
 [51] Int.Cl. 7E04B 1/41 7F16B 13/00
 [25] EN
[54] FOLDED WALL ANCHOR AND SURFACE-MOUNTED ANCHORING
[54] DISPOSITIF D'ANCRAGE REPLIE AU MUR ET ANCRAGE MONTE EN SURFACE
 [72] HOHMANN, RONALD P., US
 [72] HOHMANN, RONALD P., JR., US
 [71] HOHMANN & BARNARD, INC., US
 [22] 2004-02-17
 [41] 2004-10-30
 [30] US (10/426,993) 2003-04-30

[21] **2,458,212**
 [13] A1
 [51] Int.Cl. 7A01B 49/06 7A01C 5/06
7A01C 7/06
 [25] EN
[54] DUAL MATERIAL PLACING APPARATUS WITH DEPTH ADJUSTING PIVOT POINT
[54] DISPOSITIF DE PLACEMENT DE MATERIAU DOUBLE AVEC POINT DE PIVOTEMENT A REGLAGE DE LA PROFONDEUR
 [72] WILTON, BRUCE, CA
 [72] BEAUJOT, PATRICK M., CA
 [72] DEAN, BRIAN, CA
 [72] KENT, A. BRIAN, CA
 [72] HOWELLS, PENNY, CA
 [72] DUKE, DAVID R., CA
 [71] ONE PASS IMPLEMENTS INC., CA
 [22] 2004-02-20
 [41] 2004-10-25
 [30] US (10/424,002) 2003-04-25

[21] **2,458,438**
 [13] A1
 [51] Int.Cl. 7H01L 23/48 7H05K 1/00
7H01L 23/498
 [25] EN
[54] ELECTRONIC PACKAGE WITH STRENGTHENED CONDUCTIVE PAD
[54] MODULE ELECTRONIQUE AVEC PASTILLE CONDUCTRICE RENFORCEE
 [72] ALCOE, DAVID, US
 [71] ENDICOTT INTERCONNECT TECHNOLOGIES, INC., US
 [22] 2004-02-18
 [41] 2004-10-28
 [30] US (10/423,877) 2003-04-28

[21] **2,459,153**
 [13] A1
 [51] Int.Cl. 7G09F 19/00 7G09F 21/00
7B62B 3/14
 [25] EN
[54] MOBILE DISPENSING DISPLAY, METHOD FOR CONVERSION OF SHOPPING CART INTO DISPENSING DISPLAY AND METHOD OF ADVERTISING AND DISPENSING PRODUCTS
[54] ETALAGE DE DISTRIBUTION MOBILE, METHODE DE CONVERSION DE PANIER D'ACHAT EN ETALAGE DE DISTRIBUTION ET METHODE DE PUBLICITE ET DE DISTRIBUTION DE PRODUITS
 [72] WALKER, JON, US
 [72] HUNTER, MARK J., US
 [72] KUCHARSKI, STEVE, US
 [72] GARBERG, DENNIS D., US
 [71] DENNIS GARBERG & ASSOCIATES, INC., US
 [22] 2004-02-27
 [41] 2004-10-28
 [30] US (10/424,434) 2003-04-28

[21] **2,459,619**
 [13] A1
 [51] Int.Cl. 7A61L 27/28 7A61L 27/54
7A61L 27/56
 [25] EN
[54] POROUS BODY WITH ANTIBIOTIC COATING, METHOD FOR PRODUCTION, AND USE
[54] CORPS PORREUX DOTE D'UN REVETEMENT ANTIBIOTIQUE, METHODE DE PRODUCTION ET UTILISATION
 [72] KUEHN, KLAUS-DIETER, DE
 [72] VOGT, SEBASTIAN, DE
 [72] SCHNABELRAUCH, MATTHIAS, DE
 [71] HERAEUS KULZER GMBH & CO. KG, DE
 [22] 2004-02-27
 [41] 2004-10-25
 [30] DE (103 18 991.2) 2003-04-25

[21] **2,459,655**
 [13] A1
 [51] Int.Cl. 7G07F 17/32 7G06F 19/00
7G07F 17/34
 [25] EN
[54] VALUED END BONUS EVENT FOR GAMING MACHINE
[54] EVENEMENT BONI FINAL A VALEUR AGREEE POUR APPAREIL DE JEUX DE HASARD
 [72] JORDAN, JEFF, US
 [72] RUSSELL, GLEN K., US
 [72] SCHNEIDER, RICHARD J., US
 [72] BOYD, SCOTT A., US
 [71] ACRES GAMING INCORPORATED, US
 [22] 2004-03-04
 [41] 2004-10-25
 [30] US (10/423,727) 2003-04-25

[21] **2,459,842**
 [13] A1
 [51] Int.Cl. 7G07F 17/32 7G06F 19/00
7G07F 17/34
 [25] EN
[54] BONUS AWARD FOR GAMING MACHINES USING SELECTABLE SCRIPTS
[54] PRIME BONI POUR APPAREILS DE JEUX DE HASARD A SCRIPTS SELECTIONNABLES
 [72] SCHNEIDER, RICHARD J., US
 [72] BOYD, SCOTT A., US
 [71] ACRES GAMING INCORPORATED, US
 [22] 2004-03-05
 [41] 2004-10-28
 [30] US (10/425,078) 2003-04-28

[21] **2,460,249**
 [13] A1
 [51] Int.Cl. 7A23B 4/06 7A22B 5/00 7A22C 18/00
 [25] EN
[54] PROCESS FOR CHILLING ANIMAL CARCASSES
[54] PROCESSUS DE REFRIGERATION DE CARCASSES D'ANIMAUX
 [72] KAMINSKI, ROBERT T., CA
 [72] LENTON, DAN A., CA
 [71] MAPLE LEAF FOODS INC., CA
 [22] 2004-03-09
 [41] 2004-10-28
 [30] US (10/424,298) 2003-04-28

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[21] 2,460,497
[13] A1
[51] Int.Cl. 7E21D 20/02 7F16B 13/00
7E21D 21/00 7E02D 5/74
[25] EN
[54] REBAR INSERTION DEVICE
[54] DISPOSITIF D'INSERTION DE BARRE D'ARMATURE
[72] FIFIeld, JOHN, CA
[71] GROUND CONTROL (SUDBURY) LIMITED, CA
[22] 2004-03-09
[41] 2004-10-29
[30] US (2,427,006) 2003-04-29

[21] 2,460,913
[13] A1
[51] Int.Cl. 7B65B 13/18
[25] EN
[54] BUNDLING ASSEMBLY FOR STRAPPING MACHINE
[54] DISPOSITIF DE FARDELAGE POUR CERCLEUSE
[72] NEWMAN, RICHARD G., US
[72] TIPTON, ALLISON D., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-03-15
[41] 2004-10-29
[30] US (10/425,579) 2003-04-29

[21] 2,460,606
[13] A1
[51] Int.Cl. 7B64D 45/04
[25] FR
[54] PROCEDE ET DISPOSITIF DE COMMUTATION SUR UN SYSTEME D'ATERRISSAGE
RADIOFRÉQUENCE D'UN AERONEF
[54] SWITCHING PROCEDURE AND DEVICE FOR AN AIRCRAFT RADIO-FREQUENCY LANDING GUIDANCE SYSTEM
[72] FALCATI, MICHEL, FR
[71] AIRBUS FRANCE, FR
[22] 2004-03-08
[41] 2004-10-29
[30] FR (03 05230) 2003-04-29

[21] 2,461,112
[13] A1
[51] Int.Cl. 7B23K 31/02 7B23K 9/095
[25] EN
[54] STRAPPING TOOL WELD MOTOR CONTROL SYSTEM
[54] SYSTEME DE COMMANDE DE MOTEUR DE CERCLEUSE SOUDEUSE
[72] JENSEN, ROY J., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-03-15
[41] 2004-10-25
[30] US (10/423,221) 2003-04-25

[21] 2,460,659
[13] A1
[51] Int.Cl. 7F23R 3/18 7F02K 3/10
[25] EN
[54] AUGMENTOR
[54] DISPOSITIF D'AUGMENTATION DE PUISSANCE
[72] LOVETT, JEFFERY A., US
[71] UNITED TECHNOLOGIES CORPORATION, US
[22] 2004-03-11
[41] 2004-10-30
[30] US (10/426,671) 2003-04-30

[21] 2,461,310
[13] A1
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 [71] MICROSOFT CORPORATION, US
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[54] SYSTEME ET METHODE D'ENCHERES D'OFFRES RELATIVES A DES PROJETS DE CONSTRUCTION
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 [72] GREIMEL, RUDOLF, AT
 [72] BAUBOECK, JOERG, AT
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 [71] ANDRITZ AG, AT
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 [71] SHIMADZU CORPORATION, JP
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 [25] EN
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[54] APPAREIL FILTRANT ET METHODE DE FONCTIONNEMENT
 [72] CLINE L. STEVEN, US
 [72] WRIGHT, ALLEN B., US
 [72] LAUNER, BRIAN R., US
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 [25] EN
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[54] METHODES DE TRAITEMENT ET COMPOSITIONS CONNEXES
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 [72] VALE, MOLLY FRANCES, NZ
 [72] SUN, XUEYING, CN
 [71] AUCKLAND UNISERVICES LIMITED, NZ
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AND METHODS
[54] COMBINAISONS, COMPOSITIONS
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[25] EN
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[54] SYSTEME DE GESTION DES
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[72] NORDIN, RICHARD, CA
[72] ROGERS, VERNON, CA
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[72] POULSON, ERIC ALAN, US
[72] SCHMIDT, MARK ALVIN, US
[72] REICHEN, RONALD LEE, US
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APPARATUS FOR VARIABLE SPEED
GEAR
[54] APPAREIL DE DETECTION DE
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[72] ITO, KATSUHIKO, JP
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[54] SYSTEME ET METHODE DE
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[72] SHARMA, DUSHYANT, CA
[72] AMALRAJ, PETER, US
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US
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[54] TECHNIQUE D'ANALYSE DE
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 [72] LJUBICICH, PHILIP A., US
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 [25] EN
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OF MAKING SAME
[54] COMPOSITION D'HUILE
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 [25] EN
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[54] METHODE ET DISPOSITIF DE
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CARBONE
 [72] IJIMA, MASAKI, JP
 [72] SUGITA, SATORU, JP
 [72] KOBAYASHI, YOSHINORI, JP
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 [72] LASKARIS, EVANGELOS TRIFON,
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ENGINE
[54] SYSTEME DE ROTATION DE
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TURBINE A GAZ
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 [72] VENKATARAMANI,
 KATTALAICHERI SRINIVASAN, US
 [72] LEE, CHING-PANG, US
 [72] BUTLER, LAWRENCE, US
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 [72] MEYERS, STAN, US
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 [25] EN
 [54] METHOD FOR INTEGRATED INFRASTRUCTURE AND FACILITY MANAGEMENT
 [54] METHODE DE GESTION D'INSTALLATION ET D'INFRASTRUCTURE INTEGREE
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 [72] MASON, JACQUENETTA M., US
 [72] STEWART, HAROLD JEFFREY, US
 [72] RANGAVITTA, PRAKASH, US
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 [54] CADRE POUR RETROVISEUR CONVexe A L'INTERIEUR D'UN VEHICULE
 [72] CAMPION, MARIO, CA
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 [54] FERRURES D'ANCRAGE POUR POTEAUX
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 [25] FR
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 [54] DEVICE FOR USE IN AN AIRCRAFT COCKPIT TO DISPLAY INFORMATION ON SURROUNDING TRAFFIC
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 [72] CANU-CHIESA, SIMONA, FR
 [71] AIRBUS FRANCE, FR
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 [25] EN
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 [54] ACHEMINEMENT PREDICTIF DANS UN RESEAU MOBILE AD HOC
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 [72] CAIN, JOSEPH BIBB, US
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 [13] A1

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 [25] FR
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 [54] METHOD OF DETERMINING A MODEL FOR SEISMIC WAVE VELOCITY IN A HETEROGENEOUS SUBSURFACE FORMATION
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 [71] INSTITUT FRANCAIS DU PETROLE, FR
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 [13] A1

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 [25] FR
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 [54] OPTIMIZATION OF ERGONOMICS DURING THE MOVEMENT OF A VIRTUAL MODEL
 [72] RAMSTEIN, EDOUARD, FR
 [72] CHEDMAIL, PATRICK, FR
 [72] MAILLE, BRUNO, FR
 [71] SNECMA MOTEURS, FR
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 [13] A1

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 [25] FR
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 [54] HEAVY FEEDSTOCK UPGRADING PROCESS BASED ON DEASPHALTING AND EBULLATED BED HYDROCRACKING
 [72] VERSTRAETE, JAN, FR
 [72] GUERET, CHRISTOPHE, FR
 [72] KRESSMANN, STEPHANE, FR
 [71] INSTITUT FRANCAIS DU PETROLE, FR
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 [13] A1
 [51] Int.Cl. 7G01N 21/95 7G01N 21/90
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 [25] FR
[54] PROCEDE ET DISPOSITIF POUR
L'INSPECTION A CHAUD D'OBJETS
CREUX TRANSLUCIDES OU
TRANSPARENTS
[54] METHOD AND APPARATUS FOR
HEAT INSPECTION OF
TRANSLUENT OR TRANSPARENT
HOLLOW OBJECTS
 [72] GERARD, MARC, FR
 [72] BATHELET, GUILLAUME, FR
 [71] TIAMA, FR
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 [41] 2004-10-30
 [30] FR (03 05 320) 2003-04-30

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 [51] Int.Cl. 7C22C 1/06 7C22C 23/00
 7B22D 21/00 7C22C 23/02
 [25] EN
[54] METHOD FOR GRAIN
REFINEMENT OF MAGNESIUM
ALLOY CASTINGS
[54] METHODE D'AFFINAGE DU
GRAIN D'ALLIAGES DE MAGNESEIUM
UTILISES POUR FABRIQUER DES
PRODUITS MOULES
 [72] YOSHIHARA, KIYOTAKA, JP
 [72] MOTEGI, TETSUICHI, JP
 [72] KIKUCHI, TETSUICHI, JP
 [71] YOSHIHARA, KIYOTAKA, JP
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 [71] SEIKO IDEA CENTER CO., LTD., JP
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 [30] JP (2003-122730) 2003-04-25

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 [13] A1
 [51] Int.Cl. 7G06F 17/30
 [25] EN
[54] TECHNIQUE FOR SEARCHING
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CONCERNING DESIRED PARTIES
[54] TECHNIQUE DE RECHERCHE DE
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CORRESPONDANTS SOUHAITES
 [72] CAMARILLO, DAVID W., US
 [71] METRO ONE
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 [41] 2004-10-30
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 [13] A1
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 [25] EN
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PLATE HOUSING INLET PORT
[54] COMPRESSEUR AVEC ORIFICE
D'ADMISSION DANS LE CARTER DU
PLATEAU OSCILLANT
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 [25] EN
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[54] METHODE ET SYSTEME
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 [13] A1

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 [25] EN
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[54] METHODE ET APPAREIL POUR LA TRANSMISSION D'INFORMATION ENTRE UNE CAVERNE DE SEL ET LA SURFACE DU SOL
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 [72] PICHERY, THIERRY, FR
 [72] LEBRIERE, BRUNO, FR
 [72] SIRIEIX, CHRISTIAN, FR
 [72] HAIRON, DENIS, FR
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 [25] EN
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 [13] A1

[51] Int.Cl. 7E21B 47/09 7G01V 1/40
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[54] METHODE DE TRAITEMENT DE DONNEES ACoustiques DE TROU DE FORAGE
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 [13] A1

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[54] CAPUCHON OBTURATEUR DE
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 [25] EN
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[54] SYSTEME DE TRAITEMENT
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 [25] EN
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SAME
[54] STRUCTURE PORTEUSE
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 [25] EN
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[54] RADIATEUR INFRAROUGE ET
APPAREIL D'IRRADIATION
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[25] EN
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[54] DISPOSITIF A SAS DE PROTECTION AMOVIBLE POUR PANNEAU DE PORTE DEPLACABLE D'UNE INSTALLATION DE LEVAGE ET INSTALLATION DE LEVAGE AINSI EQUIPÉE
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[72] SPIESS, PETER A., CH
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[25] EN
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[54] PRODUIT ALIMENTAIRE EMBALLE
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[25] EN
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[54] METHODE ET DISPOSITIF DE CENTRAGE D'UNE GRUME
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[72] MATSUMOTO, KATSUYA, JP
[72] KUNO, YUKINOBU, JP
[72] MAWATARI, KAZUHITO, JP
[72] MIZUTANI, FUMIHIRO, JP
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[25] EN
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[54] ARTICLE EN ACIER
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[72] SCHEMMEL, INGRID, AT
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[71] THE BOEING COMPANY, US
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[71] TERAXION INC, CA
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[25] EN
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[54] ADAPTEUR DE SAC A DOS A ARMATURE
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[71] WILDFIRE, A DIVISION OF ANSUL CANADA LTD., CA
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[21] 2,465,194

[13] A1

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[25] EN
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[54] PRODUIT DU TYPE BEURRE D'ARACHIDES, A FAIBLE TENEUR EN MATIERES GRASSES, CONTENANT DU SIROP DE TAPIOCA
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[54] DISPOSITIF D'ELECTRODE POUR ELIMINER LES OXYDES DE SURFACE PAR FIXATION D'ELECTRONS
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 [72] ARSLANIAN, GREGORY KHOSROV, US
 [72] DONG, CHUN CHRISTINE, US
 [72] ORBECK, GARY A., US
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 [30] US (10/819,225) 2004-04-07

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 [13] A1

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[54] SYSTEME DE PILE A COMBUSTIBLE
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 [13] A1

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 [25] EN
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[54] PRISE DE QUALITE HOPITAL AVEC VOYANT D'ALIMENTATION
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 [72] ARENAS, ALFREDO, US
 [72] EDER, JOHN, US
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[21] **2,465,348**
 [13] A1

[51] Int.Cl. 7G05B 11/00 7F24F 11/00
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[54] SYSTEME ET METHODE DE COMMANDE D'UN ACTIONNEUR FLOTTANT
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 [30] US (10/427,317) 2003-04-30

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 [13] A1

[51] Int.Cl. 7G01N 21/88
 [25] EN
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[54] AMELIORATION D'UNE METHODE ET D'UN INSTRUMENT D'INSPECTION DU LIEN ENTRE UNE PELLICULE ET UN NID D'ABEILLES
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 [72] PANIZZOLI, FRANCK, FR
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 [71] SNECMA MOTEURS, FR
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 [30] FR (03 05166) 2003-04-28

[21] **2,465,391**
 [13] A1

[51] Int.Cl. 7B23D 47/02 7F16M 11/00
 [25] EN
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[54] STRUCTURE PORTANTE
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 [41] 2004-10-28
 [30] DE (10319067.8) 2003-04-28

[21] **2,465,414**
 [13] A1

[51] Int.Cl. 7B60D 1/58
 [25] EN
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[54] INDICATEUR DE POSITION DE REMORQUE
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 [71] M MANAGEMENT-TEX, LTD., US
 [22] 2004-04-26
 [41] 2004-10-24
 [30] US (60/465,051) 2003-04-24

[21] **2,465,418**
 [13] A1

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 [25] EN
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[54] DISPOSITIF ET METHODE DE DISTRIBUTION DE SACS FORMANT UN ROULEAU CONTINU DE MATERIAU
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 [41] 2004-10-28
 [30] US (60/466,548) 2003-04-28

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 [13] A1

[51] Int.Cl. 7A63B 63/00
 [25] EN
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[54] ARMATURE DE BUT DE HOCKEY SUR GLACE AVEC DEFLECTEUR DE RONDELLE
 [72] RILEY, TERENCE WILLIAM, CA
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 [41] 2004-10-28
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[13] A1

[51] Int.Cl. 7E04F 15/00 7E04F 15/10
7E04F 15/22
[25] EN
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METHOD FOR MAKING SAME
[54] CARREAU DE PLANCHER
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[72] FERGUSON, DONALD, US
[72] WHITEHOUSE, RICHARD, US
[72] SHARYGIN, ANDREI, US
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[41] 2004-10-30
[30] US (10/427,778) 2003-04-30

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[13] A1

[51] Int.Cl. 7E02D 29/02
[25] EN
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[54] DISPOSITIF DE PROTECTION
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[72] SCHMIDT, WADE, US
[72] BEST, MICHAEL, US
[72] DUBBERT, PATRICK C., US
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[41] 2004-10-28
[30] US (60/465,954) 2003-04-28

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[25] EN
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USING REPLACEABLE CLEAT
ASSEMBLIES WITH EXTENDED
SERVICE LIFE
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[72] CARON, SCOTT F. P., US
[71] CARON COMPACTOR COMPANY, US
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[25] EN
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[54] INSTRUMENT DE TRAVAIL DU
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[72] PONET, CYRILLE, FR
[72] CHAPON, EMMANUEL, FR
[71] DEERE & COMPANY, US
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[25] EN
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[54] CORRECTION DES DONNEES DE
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DIVERGING AT DIFFERENT RATES IN
THE WEDGING DIRECTION
[54] STRUCTURE DE SOC BINOIR
AMOVIBLE AVEC SURFACES
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DIVERGEANT A DIFFERENTS
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[72] POUTRE, BENOIT JOCELYN, US
[72] PECK, DONALD RAY, US
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[51] Int.Cl. 7C07C 7/08 7C07C 15/04
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[54] MODIFICATION D'UNE
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BENZENE VISANT A EN MAXIMISER
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[21] **2,465,479**
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[25] EN
[54] POLYETHYLENE COMPOSITION
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SAME
[54] COMPOSE A BASE DE
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PRODUCTION DUDIT COMPOSE
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[72] WAKABAYASHI, YASUTAKE, JP
[72] YAMAGUCHI, MASAYUKI, JP
[72] YANO, AKIHIRO, JP
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[25] EN
[54] METHOD AND APPARATUS FOR
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[54] METHODE ET APPAREIL POUR
REGLER ET MAINTENIR UN
ECARTEMENT ENTRE LES LAMES
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[72] FLENNIKEN, JOHN M., US
[72] SCHMIDT, MARK ALVIN, US
[72] POULSON, ERIC ALAN, US
[72] CRIPPS, DONALD LEWIS, US
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[51] Int.Cl. 7B32B 27/12 7B32B 27/28
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[25] EN
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[54] COMPOSITE ELASTIQUE,
PROCEDE DE FABRICATION ET
UTILISATION
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[72] HIRN, NIKOLAUS, DE
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[71] CARL FREUDENBERG KG, DE
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[51] Int.Cl. 7A47F 5/08 7B29C 45/00
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[54] PRESENTOIR MODULAIRE
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[72] GERSTNER, ROBERT, US
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US
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[51] Int.Cl. 7H04L 12/24 7H04L 12/16
[25] EN
[54] METHOD AND APPARATUS FOR
WEB-BASED INTERNATIONAL
FACILITY PLANNING
[54] METHODE ET APPAREIL DE
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[72] SMIRNOFF, VITALY, US
[72] STEWART, HAROLD JEFFREY, US
[72] HARATI, JAGANNATH, US
[72] GADDAMANUGU, BALA SURYA
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[25] EN
[54] DATABASE REPORT
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[54] PRODUCTION DE RAPPORT DE
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[72] SEEDS, GLEN MICHAEL, CA
[72] POTTER, CHARLES MICHAEL, CA
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[71] COGNOS INCORPORATED, CA
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[30] CA (2,427,185) 2003-04-29

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[51] Int.Cl. 7H04R 1/02
[25] EN
[54] IN-WALL SPEAKER SYSTEM
METHOD AND APPARATUS
[54] METHODE ET APPAREIL DE
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[72] HAGMAN, PAUL N., US
[71] DIMENSIONAL
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[51] Int.Cl. 7G06F 17/30 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD OF
FORMULATING QUERIES IN
RELATIONAL DATABASES
[54] METHODE ET APPAREIL DE
FORMULATION DE DEMANDES
D'INFORMATIONS DANS DES BASES
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[72] CAZEMIER, HENDRIK, CA
[72] HE, XIAOWEN, CA
[71] COGNOS INCORPORATED, CA
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[30] CA (2,427,226) 2003-04-29

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[51] Int.Cl. 7B28B 23/02
[25] EN
[54] METHOD AND APPARATUS FOR
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STRUCTURAL COMPONENTS
[54] METHODE ET APPAREIL POUR
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[72] JOERN, PAUL, DE
[72] EBERTH, ULRICH, DE
[71] JOERN, PAUL, DE
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[13] A1
[51] Int.Cl. 7A61B 5/042 7A61B 5/00
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[25] EN
[54] METHOD AND DEVICE FOR
TRANSSEPTAL FACILITATION USING
LOCATION SYSTEM
[54] METHODE ET DISPOSITIF POUR
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[72] SCHWARTZ, YITZHACK, IL
[71] BIOSENSE WEBSTER, INC., US
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 [25] EN
 [54] METHOD AND DEVICE FOR
 TRANSSEPTAL FACILITATION
 BASED ON INJURY PATTERNS
 [54] METHODE ET DISPOSITIF POUR
 LA FACILITATION
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 [72] SCHWARTZ, YITZHACK, IL
 [71] BIOSENSE WEBSTER, INC., US
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 [41] 2004-10-29
 [30] US (10/425,165) 2003-04-29

[21] **2,465,642**
 [13] A1
 [51] Int.Cl. 7G06F 17/30 7G06F 12/14
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 [25] EN
 [54] SYSTEM AND METHOD FOR
 PROVIDING SECURITY MECHANISMS
 FOR DATA WAREHOUSING AND
 ANALYSIS
 [54] SYSTEME ET METHODE POUR
 FOURNIR DES MECANISMES DE
 SECURITE POUR L'ENTREPOSAGE ET
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 [72] SEEDS, GLEN MICHAEL, CA
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 [30] CA (2,427,182) 2003-04-29

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 [51] Int.Cl. 7A47L 9/00
 [25] EN
 [54] FLOOR CLEANING APPARATUS
 EQUIPPED WITH MULTIPLE
 AGITATORS AND AN AGITATOR
 HOOD WITH BAFFLE
 [54] APPAREIL A NETTOYER LES
 PLANCHERS EQUIPE DE PLUSIEURS
 AGITATEURS, D'UN CAPOT
 D'AGITATEUR ET D'UN DEFLECTEUR
 [72] PEACOCK, DALE M., US
 [72] BOWDEN, JASON D., US
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 [51] Int.Cl. 7G06F 9/06 7G06F 12/14
 [25] EN
 [54] PROGRAM SECURITY THROUGH
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 [54] SECURITE DE PROGRAMMES AU
 MOYEN DE LA REPARTITION DE
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 [41] 2004-10-30
 [30] US (60/466,475) 2003-04-30

[21] **2,465,643**
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 [51] Int.Cl. 7G06F 17/30 7G06F 17/60
 [25] EN
 [54] METADATA MODELLING FOR
 REPORTING
 [54] MODELISATION DE
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 [72] SEEDS, GLEN MICHAEL, CA
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 [71] COGNOS INCORPORATED, CA
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 [51] Int.Cl. 7A61G 17/00
 [25] EN
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 CORNER ATTACHMENT
 MECHANISM
 [54] MECANISME DE FIXATION
 RAPIDE DE COINS DE CERCUEIL
 [72] HIXSON, TIMOTHY EDWARD, US
 [72] ACTON, TROY D., US
 [72] GROEMMING, BRIAN K., US
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[21] **2,465,638**
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 [51] Int.Cl. 7A61B 5/042 7A61B 5/00
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 [25] EN
 [54] TRANSSEPTAL FACILITATION
 USING SHEATH WITH ELECTRODE
 ARRANGEMENT
 [54] FACILITATION
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 [51] Int.Cl. 7G01K 7/10
 [25] EN
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 [54] PRODUIT THERMOELECTRIQUE
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 [72] BAGHAI, SHAHIN, US
 [72] HOLLANDER, MILTON BERNARD,
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 [51] Int.Cl. 7F16L 59/16
 [25] EN
 [54] THERMAL ISOLATOR AND
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 SAME
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 [54] DESEMULSIFIANTS POUR MELANGES DE DISTILLATS MOYENS ET DE MAZOUTS D'ORIGINE VEGETALE OU ANIMALE
 [72] BRAUN, RENATE, DE
 [72] SIGGELKOW, BETTINA, DE
 [72] REIMANN, WERNER, DE
 [72] NEUHAUS, ULRIKE, DE
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 [30] DE (103 19 028.7) 2003-04-28

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 [13] A1

[51] Int.Cl. 7C09D 161/28
 [25] EN
 [54] COATINGS THAT CONTAIN MONOMERIC AND POLYMERIC MELAMINES WITH ATTACHED FUNCTIONAL SILANE GROUPS
 [54] REVETEMENTS CONTENANT DES MELAMINES MONOMERES ET POLYMERES POSSEDENT DES GROUPEMENTS FONCTIONNELS DU TYPE SILANE
 [72] UHLIANUK, PETER WILLIAM, US
 [72] LANGFORD, JEFFREY G., US
 [71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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 [30] US (10/424,471) 2003-04-28

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[51] Int.Cl. 7B66B 7/02
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 [54] GUIDE DEVICE FOR GUIDANCE OF A LOAD CARRIER OF A LIFT INSTALLATION
 [54] DISPOSITIF DE GUIDAGE D'UN PORTEUR DE CHARGE D'UNE INSTALLATION DE LEVAGE
 [72] KURZO, YVAN, CH
 [71] INVENTIO AG, CH
 [22] 2004-04-27
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 [30] EP (03 405 298.5) 2003-04-29

[21] **2,465,777**
 [13] A1

[51] Int.Cl. 7G06F 17/60
 [25] EN
 [54] METHOD AND SYSTEM FOR GENERATING DOCUMENT PACKAGES FOR COMPLEX ENGINEERED EQUIPMENT AND MIXED APPARATUS ORDERS
 [54] METHODE ET SYSTEME POUR GENERER DES TROUSSES DE DOCUMENTATION POUR COMMANDES DE MATERIEL FACONNE COMPLEXE ET D'APPAREILS MIXTES
 [72] VAN SICKEL, PHILIP H., US
 [72] KUMAR, SHANKAR, US
 [72] MANSOR, JOHN D., US
 [72] SWAMINANTHAN, VINATHA, US
 [71] EATON CORPORATION, US
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[51] Int.Cl. 7G06F 1/16 7G06F 1/20
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 [54] PORTABLE REST DEVICE FOR LAPTOP COMPUTER
 [54] SUPPORT PORTATIF POUR ORDINATEUR PORTATIF
 [72] BROUILLETTE, MARTIN, CA
 [72] BROUSSEAU, REAL, CA
 [72] MARCEAU, RICHARD J., CA
 [72] HALLEE, JACQUES, CA
 [72] BARRETTE, DANIELLE, CA
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 [41] 2004-10-30
 [30] US (60/466,402) 2003-04-30

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 [13] A1

[51] Int.Cl. 7B65D 51/32 7B65D 41/00
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 [25] EN
 [54] AEROSOL COLLECTION CAP AND CONTAINER
 [54] CAPUCHON ET CONTENANT POUR LA COLLECTE D'AEROSOLS
 [72] TRKULJA, ELENA, CA
 [71] TRKULJA, ELENA, CA
 [22] 2004-04-27
 [41] 2004-10-28
 [30] US (60/465806) 2003-04-28

[21] **2,465,799**
 [13] A1

[51] Int.Cl. 7G01N 33/52
 [25] EN
 [54] TEST STRIP WITH CLEAR BASE SUPPORT LAYER FOR VISUAL PERCEPTION OF A LIQUID SAMPLE DURING APPLICATION
 [54] BANDE D'ESSAI AVEC COUCHE TRANSPARENTE POUR LA PERCEPTION VISUELLE D'UN ECHANTILLON LIQUIDE PENDANT L'APPLICATION
 [72] SHARTLE, ROBERT J., US
 [72] MATZINGER, DAVID P., US
 [71] LIFESCAN, INC., US
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 [41] 2004-10-29
 [30] US (10/426,457) 2003-04-29

[21] **2,465,806**
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[51] Int.Cl. 7B60R 9/08 7B60R 11/00
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 [25] EN
 [54] VEHICLE HITCH RACK
 [54] SUPPORT MONTE SUR ATTELAGE DE VEHICULE
 [72] ESPESSET, HUGUES, CA
 [72] LABRIE, STEPHANE, CA
 [72] PRESCOTT, KEITH, US
 [72] ZAHZAM, MOUSSA, CA
 [72] PIGEON, JEAN, CA
 [72] PARIZEAU, ALAIN, CA
 [72] LANDRIN, LAURENT, CA
 [72] DEPOT, GERMAIN, CA
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 [30] US (60/466,415) 2003-04-30

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[51] Int.Cl. 7E21B 23/00 7E21B 37/04
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[25] EN
[54] **A TRACTION APPARATUS**
[54] **APPAREIL DE TRACTION**
[72] ABERCROMBIE SIMPSON, NEIL
ANDREW, GB
[72] D'ARCY, SUSAN, US
[72] RUSSELL, DAVID, US
[71] WEATHERFORD/LAMB, INC., US
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[41] 2004-10-30
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[21] 2,474,187
[13] A1

[51] Int.Cl. 7B65D 88/52
[25] EN
[54] **THE COLLAPSIBLE CARGO**
CONTAINER
[54] **CONTENEUR DEMONTABLE**
[72] OUYANG, DENNIS Z., CA
[71] OUYANG, DENNIS Z., CA
[22] 2004-08-09
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[21] 2,465,972
[13] A1

[51] Int.Cl. 7B64D 11/06 7A47C 1/02
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[25] EN
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[54] **SIEGE D'AVION**
[72] GIASSON, BRIGITTE, CA
[71] 3861589 CANADA INC., CA
[22] 2004-04-30
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[13] A1

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[25] FR
[54] **MARCHETTE AJUSTABLE**
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[71] LAPIERRE, GERALD, CA
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[21] 2,471,774
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[25] EN
[54] **THE WINDSHIELD HEATING AIR**
APPLIANCE
[54] **APPAREIL DE RECHAUFFEMENT**
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[72] OUYANG, DENNIS Z., CA
[71] OUYANG, DENNIS Z., CA
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[25] EN
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[54] SYSTEME DE GESTION D'INSTALLATIONS
[72] HUTCHINS, NICHOLAS D., CA
[72] HUTCHINS, J. MARC, CA
[71] HUTCHINS, NICHOLAS D., CA
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[85] 2004-05-19
[86] 2002-11-20 (PCT/CA2002/001769)
[87] 2003-05-30 (WO2003/044743)
[30] US (60/348,048) 2001-11-20

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[51] Int.Cl. 7E21B 19/15 7E21B 19/20
[25] EN
[54] PIPE HANDLING APPARATUS
[54] APPAREIL DE MANIPULATION DE CONDUITE
[72] AYLING, LAURENCE JOHN, GB
[71] MARIS TDM LIMITED, GB
[85] 2004-06-25
[86] 2002-12-30 (PCT/GB2002/005940)
[87] 2003-07-24 (WO2003/060287)
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[51] Int.Cl. 7A61L 29/18 7A61M 25/01 7A61K 49/08 7A61L 31/18 7G01R 33/28
[25] EN
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[54] DISPOSITIFS MEDICAUX POUVANT ETRE IMPLANTES OU INSERES, VISIBLES PAR IMAGERIE PAR RESONANCE MAGNETIQUE
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[72] ZHONG, SHENG-PING, US
[72] SAHATJIAN, RONALD A., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-05-25
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[30] US (09/993,907) 2001-11-27

[21] 2,472,132
[13] A1

[51] Int.Cl. 7F42D 3/04 7F42B 3/22
[25] EN
[54] EXPLOSIVE PRESSURE WAVE CONCENTRATOR
[54] CONCENTRATEUR D'ONDE DE DETONATION
[72] VAN DYK, ANDRE, ZA
[71] NXCO INTERNATIONAL LIMITED, BS
[85] 2004-06-30
[86] 2002-12-17 (PCT/ZA2002/000211)
[87] 2003-07-24 (WO2003/060421)
[30] ZA (2001/5467) 2002-01-03
[30] ZA (2001/5465) 2002-01-03
[30] ZA (2001/5463) 2002-01-03
[30] ZA (2001/5462) 2002-01-03
[30] ZA (2001/5461) 2002-01-03
[30] ZA (2001/5458) 2002-01-03

[21] 2,473,228
[13] A1

[51] Int.Cl. 7A61K 7/42
[25] EN
[54] SUNSCREEN COMPOSITIONS AS WELL AS DIHYDROPYRIDINES AND DIHYDROPYRANES
[54] NOUVELLES COMPOSITIONS ANTISOLAIRES ET NOUVEAUX DIHYDROPYRIDINES ET DIHYDROPYRANES
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[71] DSM IP ASSETS B.V., NL
[85] 2004-07-23
[86] 2003-02-04 (PCT/EP2003/001049)
[87] 2003-08-21 (WO2003/068183)
[30] EP (02002093.9) 2002-02-12

[21] 2,474,639
[13] A1

[51] Int.Cl. 7C12N 1/20 7C12P 17/18
[25] EN
[54] MUTANT ACTINOSYNEMA PRETIOSUM STRAIN WITH INCREASED MAYTANSINOID PRODUCTION
[54] SOUCHE MUTANTE D'ACTINOSYNEMA PRETIOSUM PRODUISANT UNE QUANTITE PLUS IMPORTANTE DE MAYTANSINOIDES
[72] CHUNG, JOHNSON, TW
[72] BYNG, GRAHAM S., US
[71] IMMUNOGEN, INC., US
[85] 2004-07-28
[86] 2003-01-15 (PCT/US2003/000026)
[87] 2003-08-07 (WO2003/064610)
[30] US (10/057,561) 2002-01-29

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[13] A1

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[25] FR
[54] DERIVES PEPTIDIQUES, LEUR PREPARATION ET LEUR APPLICATION THERAPEUTIQUE ET COSMETIQUE
[54] NOVEL PEPTIDE DERIVATIVES, PREPARATION AND THERAPEUTIC AND COSMETIC APPLICATION THEREOF
[72] PINEL, ANNE-MARIE, FR
[71] INSTITUT EUROPEEN DE BIOLOGIE CELLULAIRE, FR
[85] 2004-07-30
[86] 2003-01-31 (PCT/FR2003/000300)
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[30] FR (02/01202) 2002-02-01

[21] **2,474,780**
[13] A1

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[25] EN
[54] ENONE REDUCTASE
[54] REDUCTASE D'ENONE
[72] SHIMIZU, SAKAYU, JP
[72] KATAOKA, MICHHIKO, JP
[71] DSM IP ASSETS B.V., NL
[85] 2004-07-28
[86] 2003-02-14 (PCT/EP2003/001473)
[87] 2003-08-28 (WO2003/070924)
[30] EP (02003967.3) 2002-02-22

[21] **2,474,783**
[13] A1

[51] Int.Cl. 7C12N 5/06 7G01N 33/50
[25] EN
[54] PLURIPOTENT EMBRYONIC-LIKE STEM CELLS DERIVED FROM TEETH AND USES THEREOF
[54] CELLULES SOUCHES MULTIPOTENTES DE TYPE EMBRYONNAIRE DERIVEES DE DENTS ET UTILISATIONS DE CES CELLULES
[72] ZEILHOFER, F., CH
[72] BRENNER, N., DE
[72] SCHIERHOLZ, JOERG, DE
[72] HOFFMANN, K., H., DE
[72] MORSCZECK, CHRISTIAN, DE
[71] STIFTUNG CAESAR, DE
[85] 2004-07-29
[86] 2003-02-05 (PCT/EP2003/001131)
[87] 2003-08-14 (WO2003/066840)
[30] US (60/354,152) 2002-02-06

[21] **2,474,794**
[13] A1

[51] Int.Cl. 7A61K 39/04 7A61P 35/00
7A61P 31/06 7A61K 39/39
[25] EN
[54] METHOD OF PROVIDING PROPHYLAXIS FOR TUBERCULOSIS IN HIV POSITIVE INDIVIDUALS
[54] PROCEDE RELATIF A LA PROPHYLAXIE DE LA TUBERCULOSE CHEZ DES SUJETS PORTEURS DU VIH
[72] KHAMAR, BAKULESH MAFATLAL, IN
[71] MODI, RAJIV INDRAVADAN, IN
[71] KHAMAR, BAKULESH MAFATLAL, IN
[85] 2004-07-29
[86] 2003-01-27 (PCT/IB2003/000207)
[87] 2003-08-07 (WO2003/063897)
[30] IN (81/MUM/2002) 2002-01-29

[21] **2,474,798**
[13] A1

[51] Int.Cl. 7A61K 9/00
[25] EN
[54] METHOD AND COMPOSITION FOR TREATMENT OF INFLAMMATION AND AIDS-ASSOCIATED NEUROLOGICAL DISORDERS
[54] PROCEDE ET COMPOSITION POUR LE TRAITEMENT D'UNE INFLAMMATION ET DE TROUBLES NEUROLOGIQUES ASSOCIES AU SIDA
[72] CREA, ROBERT, US
[71] CREAGRI, INC., US
[85] 2004-07-28
[86] 2003-02-13 (PCT/US2003/004761)
[87] 2003-08-21 (WO2003/068171)
[30] US (60/356,847) 2002-02-13

[21] **2,474,880**
[13] A1

[51] Int.Cl. 7C07K 16/18 7C12P 21/08
7C12N 5/20
[25] EN
[54] PRODUCTION OF HYBRIDOMA PRODUCING ANTIHUMAN CENP-A PEPTIDE MONOCLONAL ANTIBODY AND METHOD OF USING THE SAME
[54] PRODUCTION D'UN HYBRIDOME PRODUISANT UN ANTICORPS MONOCLONAL DIRIGE CONTRE DES PEPTIDES DE LA PROTEINE CENP-A HUMAINE, ET METHODE D'UTILISATION CORRESPONDANTE
[72] OKAZAKI, TSUNEKO, JP
[72] YODA, KINYA, JP
[72] NOZAKI, NAOHITO, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[85] 2004-07-30
[86] 2002-07-04 (PCT/JP2002/006773)
[87] 2003-08-07 (WO2003/064474)
[30] JP (2002-023587) 2002-01-31

[21] **2,474,901**
[13] A1

[51] Int.Cl. 7C12N 15/87 7A61K 39/00
7A01K 67/027
[25] EN
[54] IMMUNE RESPONSE REPLICATION IN CLONED ANIMALS
[54] REPLICATION DE LA REPONSE IMMUNITAIRE CHEZ DES ANIMAUX CLONES
[72] BETTHAUSER, JEFFREY M., US
[72] BISHOP, MICHAEL D., US
[72] FORSBERG, ERIK J., US
[72] EILERTSEN, KENNETH, US
[72] LENO, GREGORY H., US
[71] INFIGEN, INC., US
[85] 2004-07-30
[86] 2003-01-30 (PCT/US2003/002949)
[87] 2003-08-03 (WO2003/064618)
[30] US (60/353,595) 2002-01-30

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[21] 2,474,910
[13] A1

[51] Int.Cl. 7C07H 21/04 7A61K 48/00
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[25] EN
[54] OLIGONUCLEOTIDE
COMPOSITIONS WITH ENHANCED
EFFICIENCY
[54] COMPOSITIONS
OLIGONUCLEOTIDIQUES
PRESENTANT UNE EFFICACITE
AMELIOREE
[72] WOOLF, TOD M., US
[72] TAYLOR, MARGARET F., US
[71] SEQUITUR INC., US
[85] 2004-07-30
[86] 2003-02-03 (PCT/US2003/003208)
[87] 2003-08-07 (WO2003/064625)
[30] US (60/353,203) 2002-02-01
[30] US (60/353,381) 2002-02-01
[30] US (60/436,238) 2002-12-23
[30] US (60/438,608) 2003-01-07

[21] 2,474,919
[13] A1

[51] Int.Cl. 7C07K 14/51 7A61P 19/08
7A61K 38/18 7A61K 47/30
[25] EN
[54] FORMULATION COMPRISING
BIOACTIVE AGENTS AND METHOD
OF USING SAME
[54] PREPARATION CONTENANT DES
AGENTS BIOACTIFS ET SON
PROCEDE D'UTILISATION
[72] SOFIA, SUSAN J., US
[72] SCHWARTZ, DANIEL, DE
[72] FREISS, WOLFGANG, DE
[71] WYETH, US
[71] THE UNIVERSITY OF ERLANGEN-
NUREMBERG, DE
[85] 2004-07-30
[86] 2003-02-10 (PCT/US2003/003809)
[87] 2003-08-14 (WO2003/066000)
[30] US (60/355,135) 2002-02-08

[21] 2,475,039
[13] A1

[51] Int.Cl. 7C07K 16/00 7C07K 1/04
7G01N 33/52
[25] EN
[54] MACROMOLECULAR
CONJUGATES AND PROCESSES FOR
PREPARING SAME
[54] CONJUGUES
MACROMOLECULAIRES ET
METHODES DE PREPARATION
DES DITS CONJUGUES
[72] RUSSEL, JOHN C., US
[71] ABBOTT LABORATORIES, US
[85] 2004-07-30
[86] 2002-12-16 (PCT/US2002/040285)
[87] 2003-09-04 (WO2003/072017)
[30] US (10/062,131) 2002-02-01

[21] 2,475,112
[13] A1

[51] Int.Cl. 7A61K 38/36 7C12Q 1/00
7C12Q 1/02 7A61P 9/10 7C07K 1/14
7A61K 35/16 7A61K 38/17
[25] EN
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[54] MOLECULES ANTI-
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[72] ANCHIN, JERRY M., US
[71] VICOR TECHNOLOGIES, INC., US
[85] 2004-08-05
[86] 2003-02-05 (PCT/US2003/003614)
[87] 2003-08-14 (WO2003/065997)
[30] US (60/354,678) 2002-02-06
[30] US (60/392,133) 2002-06-28
[30] US (60/429,278) 2002-11-25

[21] 2,475,102
[13] A1

[51] Int.Cl. 7A61K 39/39 7A61K 39/00
7A61P 37/04 7A61K 9/10 7A61K 9/107
[25] EN
[54] STABILIZED SYNTHETIC
IMMUNOGEN DELIVERY SYSTEM
[54] SYSTEME D'ADMINISTRATION
D'IMMUNOGENE SYNTHETIQUE
STABILISE
[72] SOKOLL, KENNETH K., US
[71] UNITED BIOMEDICAL, INC., US
[85] 2004-08-03
[86] 2003-02-14 (PCT/US2003/004711)
[87] 2003-08-21 (WO2003/068169)
[30] US (10/076,674) 2002-02-14
[30] US (10/355,161) 2003-01-31

[21] 2,475,206
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61K 45/00
7A61P 35/00 7C12Q 1/02
[25] EN
[54] MAP-KINASE INHIBITORS AS
REGULATORS OF TUMOR-
ASSOCIATED ANTIGEN EXPRESSION
[54] INHIBITEURS DE MAP-KINASE
COMME REGULATEURS
D'EXPRESSION ANTIGENIQUE
ASSOCIE AUX TUMEURS
[72] KURNICK, JAMES T., US
[72] DURDA, PAUL J., US
[71] THE GENERAL HOSPITAL
CORPORATION, US
[85] 2004-08-16
[86] 2003-02-18 (PCT/US2003/004786)
[87] 2003-08-15 (WO/)
[30] US (60/357,586) 2002-02-15

[21] 2,475,110
[13] A1

[51] Int.Cl. 7A61L 27/14 7A61L 27/02
7A61L 27/16 7A61L 27/58
[25] EN
[54] BIORESORBABLE
OSTEOCONDUCTIVE COMPOSITIONS
FOR BONE REGENERATION
[54] COMPOSITIONS
OSTEOCONDUCTRICES
BIORESORBABLES DESTINEES A LA
REGENERATION OSSEUSE
[72] WISE, DONALD L., US
[72] TRANTOLO, DEBRA J., US
[72] GRESSER, JOSEPH D., US
[72] LEWANDROWSKI, KAI-UWE, US
[71] CAMBRIDGE SCIENTIFIC, INC., US
[85] 2004-08-05
[86] 2003-02-05 (PCT/US2003/003567)
[87] 2003-08-14 (WO2003/065996)
[30] US (60/354,833) 2002-02-05

[21] 2,475,235
[13] A1

[51] Int.Cl. 7C07K 14/475 7C12N 15/12
[25] EN
[54] PRODUCTION PROCESS OF
RECOMBINANT PLACENTAL
GROWTH FACTOR
[54] PROCEDE DE PRODUCTION D'UN
FACTEUR DE CROISSANCE
PLACENTAIRE RECOMBINANT
[72] BATTISTI, MAURO, IT
[72] CONTI, ETTORE, IT
[72] SALVIA, GIUSEPPE, IT
[72] MAGLIONE, DOMENICO, IT
[72] TUCCI, MARINA, IT
[71] GEYMONAT S.P.A., IT
[85] 2004-08-04
[86] 2002-02-05 (PCT/IT2002/000065)
[87] 2003-08-14 (WO2003/066676)

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[13] A1

[51] Int.Cl. 7C12P 21/06 7G06F 19/00
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[25] EN
[54] PROTEOLYTIC FERMENTER
[54] FERMENTEUR PROTEOLYTIQUE
[72] SALERNO, SALVATORE P., US
[72] PYNTIKOV, ALEXANDER V., US
[71] GREEN EARTH INDUSTRIES, LLC, US
[85] 2004-08-05
[86] 2003-02-06 (PCT/US2003/003452)
[87] 2003-08-14 (WO2003/066665)
[30] US (60/354,270) 2002-02-06
[30] US (10/358,137) 2003-02-05

[21] **2,475,273**
[13] A1

[51] Int.Cl. 7A61K 48/00 7C12N 15/18
7A61K 31/7088 7C12N 15/87
[25] EN
[54] MODIFIED PITUITARY GLAND DEVELOPMENT IN OFFSPRING FROM EXPECTANT MOTHER ANIMALS TREATED WITH GROWTH HORMONE RELEASING HORMONE THERAPY
[54] DEVELOPPEMENT MODIFIE DE L'HYPOPHYSÉ CHEZ LA PROGENITURE DE FEMELLES ANIMALES PORTANTES TRAITÉES PAR LA THÉRAPIE HORMONALE DE LIBÉRATION DE L'HORMONE DE CROISSANCE
[72] KHAN, AMIR, US
[72] DRAGHIA-AKLI, RUXANDRA, US
[71] BAYLOR COLLEGE OF MEDICINE, US
[85] 2004-08-05
[86] 2003-02-06 (PCT/US2003/003640)
[87] 2003-08-14 (WO2003/066825)
[30] US (60/355,566) 2002-02-07

[21] **2,475,288**
[13] A1

[51] Int.Cl. 7C12N 15/09 7C12N 5/10
[25] EN
[54] METHOD OF DIFFERENTIATING/ INDUCING BONE MARROW INTERSTITIAL CELLS INTO NERVE CELLS AND SKELETON MUSCLE CELLS BY TRANSFERRING NOTCH GENE
[54] METHODE DE DIFFERENCIATION/D'INDUCTION DE CELLULES INTERSTITIELLES DE MOELLE OSSEUSE EN CELLULES NERVEUSES ET EN CELLULES MUSCULAIRES DU SQUELETTE PAR TRANSFERT DU GENE NOTCH
[72] DEZAWA, MARI, JP
[72] TAKANO, MASAHIKO, JP
[72] SAWADA, HAJIME, JP
[72] KANNO, HIROSHI, JP
[71] SANBIO, INC., US
[85] 2004-08-05
[86] 2003-02-06 (PCT/JP2003/001260)
[87] 2003-08-14 (WO2003/066856)
[30] JP (2002-30003) 2002-02-06

[21] **2,475,388**
[13] A1

[51] Int.Cl. 7C12N 15/62 7C07K 19/00
7C12P 21/02 7A61K 38/17 7A61K 38/18
7C12N 15/18 7C07K 14/475 7C07K 14/485
[25] EN
[54] CHIMERIC MOLECULES FOR CLEAVAGE IN A TREATED HOST
[54] MOLECULES CHIMERIQUES PERMETTANT D'ADMINISTRER UN CLIVAGE A UN HOTE TRAITE
[72] RUTTER, WILLIAM J., US
[71] RUTTER, WILLIAM J., US
[85] 2004-08-05
[86] 2003-02-14 (PCT/US2003/004482)
[87] 2003-08-21 (WO2003/068934)
[30] US (60/357,740) 2002-02-14

[21] **2,475,406**
[13] A1

[51] Int.Cl. 7C12P 1/00 7C12P 7/02 7C12P 7/40
[25] EN
[54] METHODS FOR PRODUCING END-PRODUCTS FROM CARBON SUBSTRATES
[54] PROCEDES DE PRODUCTION DE PRODUITS FINAUX A PARTIR DE SUBSTRATS DE CARBONE
[72] SHETTY, JAYARAMA K., US
[72] SANFORD, KARL J., US
[72] PUCCI, JEFF P., US
[72] KUMAR, MANOJ, US
[72] CHOTANI, GOPAL K., US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2004-08-06
[86] 2003-02-06 (PCT/US2003/003532)
[87] 2003-08-14 (WO2003/066816)
[30] US (60/355,260) 2002-02-08

[21] **2,475,448**
[13] A1

[51] Int.Cl. 7C12N 1/38 7C12N 1/04
7C12Q 1/04
[25] EN
[54] METHOD FOR ACCESSING MICROBIAL DIVERSITY
[54] PROCEDE PERMETTANT D'ACCÉDER A UNE DIVERSITE MICROBIENNE
[72] KUHNER, CARLA H., US
[72] ROMESSER, JAMES, US
[72] MARRS, BARRY, US
[71] FRAUNHOFER USA INC., US
[85] 2004-08-06
[86] 2003-01-31 (PCT/US2003/003078)
[87] 2003-08-14 (WO2003/066880)
[30] US (60/355,177) 2002-02-08

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[21] 2,475,509
[13] A1

[51] Int.Cl. 7A61K 39/395
[25] EN
[54] TREATMENT METHODS USING ANTI-CD22 ANTIBODIES
[54] METHODES THERAPEUTIQUES UTILISANT DES ANTICORPS ANTI-CD22
[72] TEDDER, THOMAS, US
[72] TUSCANO, JOSEPH, US
[71] DUKE UNIVERSITY, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-08-05
[86] 2003-02-21 (PCT/US2003/005323)
[87] 2003-09-04 (WO2003/072036)
[30] US (60/359,419) 2002-02-21
[30] US (60/420,472) 2002-10-21

[21] 2,475,529
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61P 11/00
[25] EN
[54] METHODS FOR TREATING CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)
[54] PROCEDES DE TRAITEMENT DE LA BRONCHO-PNEUMOPATHIE CHRONIQUE OBSTRUCTIVE (BPCO)
[72] SHOWELL, HENRY J., US
[72] YANG, XIAO-DONG, US
[72] KUDLACZ, ELIZABETH M., US
[72] GLADUE, RONALD P., US
[72] BELL, GREGORY M., US
[71] ABGENIX, INC., US
[85] 2004-08-06
[86] 2003-03-18 (PCT/US2003/008662)
[87] 2003-10-02 (WO2003/080117)
[30] US (60/366,426) 2002-03-19

[21] 2,475,547
[13] A1

[51] Int.Cl. 7C12P 21/06 7A61K 31/00
7C12N 15/00 7C12Q 1/68
[25] EN
[54] METHOD FOR THE RECOMBINATION OF GENETIC ELEMENTS
[54] PROCEDE POUR LA RECOMBINAISON D'ELEMENTS GENETIQUES
[72] TANG, XIAO-SONG, US
[72] MILANO, JOSEPH, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-08-18
[86] 2003-02-26 (PCT/US2003/005708)
[87] 2003-09-04 (WO2003/072743)
[30] US (60/360,279) 2002-02-26

[21] 2,475,553
[13] A1

[51] Int.Cl. 7C12N 15/31 7C07H 21/00
7C12Q 1/04 7C12Q 1/68
[25] EN
[54] DETECTION OF WHEAT AND BARLEY FUNGAL PATHOGENS WHICH ARE RESISTANT TO CERTAIN FUNGICIDES USING THE POLYMERASE CHAIN REACTION
[54] DETECTION DE PATHOGENES FONGIQUES DE BLE ET D'ORGE RESISTANT A CERTAINS FONGICIDES AU MOYEN DE LA REACTION EN CHAINE DE LA POLYMERASE
[72] BECK, JAMES JOSEPH, US
[72] BARNETT, CHARLES JASON, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2004-08-04
[86] 2003-03-27 (PCT/US2003/009706)
[87] 2003-10-16 (WO2003/085378)
[30] US (60/369,796) 2002-04-03

[21] 2,475,592
[13] A1

[51] Int.Cl. 7A61K 31/519 7A61K 9/14
7A61P 25/20
[25] EN
[54] POWDER COMPOSITION COMPRISING ZALEPLON OF DEFINED PARTICLE SIZE DISTRIBUTION AND PHARMACEUTICAL PRODUCTS MADE THEREFROM
[54] COMPOSITION EN POUDRE COMPRENANT DU ZALEPLON D'UNE GRANULOMETRIE DEFINIE, ET PRODUITS PHARMACEUTIQUES FABRIQUES AU MOYEN DE CELLE-CI
[72] SINGER, CLAUDE, IL
[72] KORODI, FERENC, HU
[72] FEHER, ERIKA, HU
[72] ARONHIME, JUDITH, IL
[72] SZABO, CSABA, HU
[72] DECK, SHELDON, IL
[71] BIOGAL GYOGYSZERGYAR RT., HU
[85] 2004-08-09
[86] 2003-02-19 (PCT/US2003/007267)
[87] 2003-08-21 (WO2003/068238)
[30] US (60/357,552) 2002-02-15

[21] 2,475,637
[13] A1

[51] Int.Cl. 7C07D 417/00 7A61P 25/00
7A61P 35/00 7C07D 471/04 7C07D 491/04
7C07D 513/04
[25] EN
[54] QUINOLINONE DERIVATIVES FOR TREATING CELL PROLIFERATION RELATED DISORDERS
[54] COMPOSES ET PROCEDES D'UTILISATION
[72] NGUYEN, THOMAS, US
[72] WANG, HUI-LING, US
[72] NORMAN, MARK, GB
[72] RZASA, ROBERT, US
[72] KALLER, MATTHEW, US
[72] ZHONG, WENGE, US
[71] AMGEN INC., US
[85] 2004-08-06
[86] 2003-02-07 (PCT/US2003/003762)
[87] 2003-08-14 (WO2003/066630)
[30] US (60/355,313) 2002-02-07
[30] US (10/360,226) 2003-02-06

[21] 2,475,653
[13] A1

[51] Int.Cl. 7C07K 5/023 7A61P 19/02
7C07K 5/027 7A61K 38/05 7A61P 9/10
7A61P 25/28
[25] EN
[54] (SUBSTITUTED)ACYL DIPEPTIDYL INHIBITORS OF THE ICE/CED-3 FAMILY OF CYSTEINE PROTEASES
[54] INHIBITEURS DE DIPEPTIDYLE D'ACIDE SUBSTITUE DE LA FAMILLE ICE/CED-3 DES PROTEASES DE CYSTEINE
[72] ULLMAN, BRETT R., US
[72] ROBINSON, EDWARD D., US
[72] KARANEWSKY, DONALD S., US
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[54] UTILISATION DE MODULATEURS DES RECEPTEURS NICOTINIQUES DANS LE TRAITEMENT D'UN DYSFONCTIONNEMENT COGNITIF
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[25] EN
[54] METHOD OF DETERMINING AN ANALYTE CONCENTRATION IN A SAMPLE FROM AN ABSORPTION SPECTRUM
[54] METHODE DE DETERMINATION D'UNE CONCENTRATION D'ANALYSTE DANS UN ECHANTILLON PROVENANT D'UN SPECTRE D'ABSORPTION
[72] STERLING, BERNHARD B., US
[72] HARTSTEIN, PHILIP C., US
[72] GAFFNEY, ROBERT D., US
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[25] EN
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[54] TRAITEMENT DE DENREES ALIMENTAIRES AUX ENZYMES CONTRE L'ENTEROPATHIE AU GLUTEN
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[72] KHOSLA, CHAITAN, US
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[54] NOUVEAU PROCEDE DE FABRICATION DE PRODUITS LAITIERS FERMENTES
[54] NOVEL METHOD FOR THE PRODUCTION OF FERMENTED MILK PRODUCTS
[72] DE GREEF TRIAL, NATHALIE, FR
[72] GRUGIER, FANNY, FR
[72] PAQUET, DENIS, FR
[72] QUEGUINER, CLAIRE, FR
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[30] FR (02/01962) 2002-02-15

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[25] FR
[54] PROCEDE ET UNITE DE PRODUCTION D'HYDROGENE A PARTIR D'UN GAZ DE CHARGE RICHE EN HYDROGENE
[54] METHOD AND UNIT FOR THE PRODUCTION OF HYDROGEN FROM A HYDROGEN-RICH FEED GAS
[72] DE SOUZA, GUILLAUME, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[54] MODULE D'ACQUISITION A ENTREE UNIVERSELLE POUR LA MESURE DE GRANDEURS PHYSIQUES
[54] RECORDING MODULE WITH A UNIVERSAL INPUT FOR MEASUREMENT OF PHYSICAL PARAMETERS
[72] PASTY, ALAIN, FR
[71] ERMME, FR
[85] 2004-08-16
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[25] FR
[54] PROCEDE ET INSTALLATION D'UN MELANGE GAZEUX COMBUSTIBLE
[54] METHOD AND PLANT FOR ENRICHING A COMBUSTIBLE GAS MIXTURE IN AT LEAST ONE COMPONENT THEREOF
[72] DE SOUZA, GUILLAUME, FR
[72] TROMEUR, PASCAL, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[30] FR (02/01920) 2002-02-15

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[54] AUTOMATIC PRECISION PIPETTING DEVICE
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[72] ABOU-SALEH, KHALED, FR
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[30] FR (02/02379) 2002-02-25

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[25] FR
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[54] USE OF EARLY LIGHT-INDUCIBLE PROTEINS (ELIP) TO INCREASE PLANT RESISTANCE TO PHOTOCHEMICAL OXIDANT STRESS
[72] NUSSAUME, LAURENT, FR
[72] HUTIN, CLAIRE, FR
[72] HAVAUX, MICHEL, FR
[71] BIOGEMMA, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[54] COMPOSITION POUR LA PREPARATION CUTANEE COMPRENANT UN HYDROGEL DE CHITOSANE
[72] DOMARD, ALAIN, FR
[72] GUILLOT, FRANCOIS, CH
[71] EUROPLAK, FR
[85] 2004-08-12
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[13] A1

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[25] EN
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[54] ONGLE ARTIFICIEL CONTENANT DU LIQUIDE
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[85] 2004-08-17
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[25] FR
[54] NOUVEAUX DERIVES D'INDOLIZINE 1,2,3 SUBSTITUEE, INHIBITEURS DES FGFS, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES LES CONTENANT
[54] NOVEL 1,2,3-SUBSTITUTED INDOLIZINE DERIVATIVES, INHIBITORS OF FGFS, METHOD FOR MAKING SAME AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME
[72] BORDES, MARIE-FRANCOISE, FR
[72] HERBERT, JEAN-MARC, FR
[72] GUILLO, NATHALIE, FR
[72] BONO, FRANCOISE, FR
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- [72] ITOH, FUMIO, JP
- [72] KAWAMOTO, TOMOHIRO, JP
- [72] SASAKI, MITSURU, JP
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- [25] EN
- [54] **ANTI-CD20 ANTIBODIES AND FUSION PROTEINS THEREOF AND METHODS OF USE**
- [54] **ANTICORPS ANTI-CD20 ET PROTEINES HYBRIDES DESDITS ANTICORPS, ET METHODES D'UTILISATION**
- [72] HANSEN, HANS, US
- [72] QU, ZHENGXING, US
- [72] GOLDENBERG, DAVID M., US
- [71] IMMUNOMEDICS, INC., US
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- [25] FR
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- [54] **OPTICAL MODE ADAPTER PROVIDED WITH TWO SEPARATE CHANNELS**
- [72] ESCOUBAS, LUDOVIC, FR
- [72] DROUARD, EMMANUEL, FR
- [72] REVERSAT, FABIAN, FR
- [72] ROUX, LAURENT, FR
- [72] JACOB, SOPHIE, FR
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- [54] **ARMATURE DE SOMMET AVEC NAPPE D'EPAULE**
- [54] **CROWN REINFORCEMENT WITH SHOULDER PLY**
- [72] FERLIN, OLIVIER, FR
- [71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
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- [87] 2003-09-12 (WO2003/074297)
- [30] FR (02/02736) 2002-03-04

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- [25] FR
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- [54] **METHOD OF CLEANING THE SURFACE OF A MATERIAL COATED WITH AN ORGANIC SUBSTANCE AND A GENERATOR AND DEVICE FOR CARRYING OUT SAID METHOD**
- [72] PUECH, VINCENT, FR
- [72] LACOUR, BERNARD, FR
- [72] BARAVIAN, GERARD, FR
- [72] CHOQUET, PATRICK, FR
- [72] CHALEIX, DANIEL, FR
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- [71] SOCIETE BIC, FR
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- [25] EN
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- [54] **PURIFICATION D'IMMUNOGLOBULINE**
- [72] RANSOHOFF, THOMAS C., US
- [72] MURPHY, QWEN J., US
- [71] TRANXENOGEN, INC., US
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[25] EN
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AND USES THEREOF
[54] LIGNEES DE CELLULES QUI ONT
PROLIFERE ET LEURS UTILISATIONS
[72] CAMERON, DON F., US
[72] CAVIEDES, PABLO, CL
[72] CAVIEDES, RAUL, CL
[72] FREEMAN, THOMAS B., US
[72] SANBERG, PAUL R., US
[71] UNIVERSITY OF SOUTH FLORIDA,
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[71] UNIVERSITY OF CHILE, CL
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[25] EN
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ANTIBODIES IN IMMUNODEFICIENT,
NON-HUMAN, MAMMALIAN HOSTS
[54] PRODUCTION D'ANTICORPS
HUMAINS CHEZ DES HOTES
MAMMIFERES NON HUMAINS
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[72] KRETZ-ROMMEL, ANKE, US
[72] XIN, HONG, US
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[54] METHODS AND APPARATUS FOR
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[54] PROCEDES ET APPAREILS POUR
LA METHODE D'ADHERENCE SUR
PLASTIQUE DE CELLULES ENTIERES
[72] BOWDISH, KATHERINE S., US
[72] FREDERICKSON, SHANA, US
[72] HINKEL, CHRIS, US
[71] ALEXION PHARMACEUTICALS,
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[25] EN
[54] A NUCLEIC ACID ENCODING A G-
PROTEIN-COUPLED RECEPTOR, AND
USES THEREOF
[54] ACIDE NUCLEIQUE CODANT UN
RECEPTEUR COUPLE A LA PROTEINE
G, ET UTILISATIONS
CORRESPONDANTES
[72] EISHINGDRELO, HAIFENG, US
[72] CAI, JIDONG, US
[72] DRESSLER, HOLLY, US
[72] WRIGHT, PAUL, US
[71] AVENTIS PHARMACEUTICALS
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[30] US (60/356,686) 2002-02-14
[30] GB (0219574.1) 2002-08-22

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[54] SYSTEME MODULAIRE POUR
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[72] WEISE, THOMAS, DE
[72] WIECHMANN, DIRK, DE
[72] PAEHL, RALF, DE
[72] RUBBERT, RUDGER, DE
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[54] MANCHON PNEUMATIQUE POUR
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[72] HARGRAVE, DAVID C., US
[72] MCCARTHY, FABIAN, US
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[72] TRAN, TRAN TRUNG, AU
[72] LONG, STEPHEN, AU
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[54] COMPOSES
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[71] THE BRIGHAM AND WOMEN'S
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[54] SURVEILLANCE DE LA
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[72] WIELOCH, TADEUSZ, SE
[72] BORIS-MOELLER, FREDRICK, SE
[72] ALLERS, MATS, SE
[72] LUNDERQUIST, ANDERS, SE
[71] ARGMED KB, SE
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EXPRESSION USING SHORT
INTERFERING NUCLEIC ACID (SINA)
[54] INHIBITION INDUITE PAR
INTERFERENCE ARN DE
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[72] MILLER, PETER J., US
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[72] SOLOMUT, JEAN PAUL, FR
[72] LAURENT, JEAN-LOUIS, FR
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[54] METHOD FOR THE PLASMA
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[54] NOUVEAUX ANALGESIQUES
[72] SHIMIZU, HIROHIKO, JP
[72] ANDO, KUNIO, JP
[72] HAYASHIDA, KEN-ICHIRO, JP
[72] TAKEUCHI, TAKASHI, JP
[72] HARADA, ETSUMORI, JP
[71] NXL PHARMA, INC., JP
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[30] JP (2002-11914) 2002-01-21

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[21] **2,476,994**
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61K 39/38
[25] EN
[54] METHODS OF EXTENDING CORNEAL GRAFT SURVIVAL
[54] METHODES PERMETTANT D'ALLONGER LA SURVIE D'UN GREFFON CORNEEN
[72] DE VRIES, GERLAD W., US
[71] ALLERGAN, INC., US
[85] 2004-08-20
[86] 2003-02-20 (PCT/US2003/005125)
[87] 2003-09-04 (WO2003/072029)
[30] US (10/081,126) 2002-02-22

[21] **2,476,995**
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[51] Int.Cl. 7G01N 33/53 7C07K 7/06
[25] EN
[54] METHOD OF DETECTING CELLULAR IMMUNITY AND APPLICATION THEREOF TO DRUGS
[54] PROCEDE DE DETECTION DE L'IMMUNITE CELLULAIRE ET SON APPLICATION SUR DES MEDICAMENTS
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[72] HIDAKA, NAOYA, JP
[71] ITOH, KYOGO, JP
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[30] JP (2001-283413) 2001-09-18

[21] **2,476,996**
[13] A1

[51] Int.Cl. 7A61K 31/495 7A61K 31/535
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[25] EN
[54] METHODS FOR PREVENTING OR TREATING CARDIAC ARRHYTHMIA
[54] PROCEDES DE PREVENTION OU DE TRAITEMENT DE L'ARYTHMIE CARDIAQUE
[72] BROWN, ARTHUR M., US
[71] CHANTEST, INC., US
[85] 2004-08-20
[86] 2003-02-21 (PCT/US2003/005138)
[87] 2003-09-04 (WO2003/072030)
[30] US (10/079,485) 2002-02-22

[21] **2,476,998**
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[51] Int.Cl. 7C08G 63/183
[25] EN
[54] POLYTRIMETHYLENE TEREPHTHALATE RESINS WITH IMPROVED PROPERTIES
[54] RESINE DE POLYTRIMETHYLENE TEREPHTHALATE A PROPRIETES AMELIOREES
[72] HELDMANN, KARL-HEINZ, DE
[72] GEMMEL, BERND, DE
[72] SEIDEL, ECKHARD, DE
[71] ZIMMER AG, DE
[85] 2004-08-19
[86] 2003-02-20 (PCT/EP2003/001712)
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[30] EP (02006746.8) 2002-03-23

[21] **2,477,000**
[13] A1

[51] Int.Cl. 7A01N 47/24 7A01N 43/40
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[25] EN
[54] FUNGICIDAL MIXTURES BASED ON PROTHIOCONAZOLE AND A STROBILURIN DERIVATIVE
[54] MELANGES FONGICIDES A BASE DE PROTHIOCONAZOL ET D'UN DERIVE DE STROBILURINE
[72] STRATHMANN, SIEGFRIED, DE
[72] SCHELBERGER, KLAUS, DE
[72] SPADAFORA, V. JAMES, US
[72] CHRISTEN, THOMAS, DE
[72] STIERL, REINHARD, DE
[72] AMMERMANN, EBERHARD, DE
[72] LORENZ, GISELA, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[86] 2003-02-26 (PCT/EP2003/001929)
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[30] DE (102 08 838.1) 2002-03-01

[21] **2,477,001**
[13] A1

[51] Int.Cl. 7A61M 25/06
[25] EN
[54] SAFETY BUTTERFLY NEEDLE FOR VENIPUNCTURE WITH NEEDLE COVER DEVICE
[54] AIGUILLE DE SECURITE A AILETTES POUR PONCTION VEINEUSE COMPRENANT UN DISPOSITIF DE PROTECTION DE L'AIGUILLE
[72] RESTELLI, SERGIO, IT
[72] RIGHI, NARDINO, IT
[72] ROSSI, ROBERTO, IT
[71] RESTELLI, SERGIO, IT
[71] RIGHI, NARDINO, IT
[71] ROSSI, ROBERTO, IT
[85] 2004-08-19
[86] 2003-03-06 (PCT/EP2003/002275)
[87] 2003-09-12 (WO2003/074117)
[30] EP (02425132.4) 2002-03-07

[21] **2,477,012**
[13] A1

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[25] EN
[54] ANTI-AMYLOID BETA ANTIBODIES AND THEIR USE
[54] ANTICORPS ANTI-A\$G(B) ET LEUR UTILISATION
[72] KRETZSCHMAR, TITUS, DE
[72] HUBER, WALTER, CH
[72] BARDROFF, MICHAEL, DE
[72] BROCKHAUS, MANFRED, CH
[72] BOHRMANN, BERND, DE
[72] NORDSTEDT, CHRISTER, SE
[72] ROTHE, CHRISTINE, DE
[72] LOETSCHER, HANSRUEDI, CH
[72] LOEHNING, CORINNA, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[71] MORPHOSYS AG, DE
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[86] 2003-02-20 (PCT/EP2003/001759)
[87] 2003-08-28 (WO2003/070760)
[30] EP (02003844.4) 2002-02-20

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[13] A1

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[25] EN
[54] SELECTIVE EXTRACTION OF DNA FROM GROUPS OF CELLS
[54] EXTRACTION SELECTIVE D'ADN DE GROUPES DE CELLULES
[72] BILLE, TODD WILLIAM, US
[71] CHOICEPOINT ASSET CO., US
[85] 2004-08-19
[86] 2003-02-19 (PCT/US2003/004754)
[87] 2003-08-28 (WO2003/070898)
[30] US (60/358,464) 2002-02-19

[21] 2,477,037
[13] A1

[51] Int.Cl. 7C12N 15/74 7A61K 39/155
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[25] EN
[54] RECOMBINANT NEGATIVE STRAND VIRUS RNA EXPRESSION SYSTEMS AND VACCINES
[54] SYSTEMES ET VACCINS D'EXPRESSION D'ARN A BRIN NEGATIF RECOMBINANT
[72] GARCIA-SASTRE, ADOLFO, US
[72] PALESE, PETER, US
[71] MOUNT SINAI SCHOOL OF MEDICINE, US
[85] 2004-08-20
[86] 2003-02-21 (PCT/US2003/005353)
[87] 2003-09-04 (WO2003/072725)
[30] US (60/358,804) 2002-02-21

[21] 2,477,044
[13] A1

[51] Int.Cl. 7A61K 9/06
[25] EN
[54] OPHTHALMIC FORMULATION WITH GUM SYSTEM
[54] FORMULATION OPHTALMIQUE CONTENANT UN SYSTEME DE GOMME
[72] SINGH, SATISH K., US
[72] BANDYOPADHYAY, PARAMITA, US
[71] PHARMACIA CORPORATION, US
[71] PHARMACIA CORPORATION, US
[85] 2004-08-23
[86] 2003-02-20 (PCT/US2003/005361)
[87] 2003-09-04 (WO2003/072081)
[30] US (60/358,761) 2002-02-22

[21] 2,477,049
[13] A1

[51] Int.Cl. 7A61K 47/40 7A61P 27/02
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[25] EN
[54] OPHTHALMIC ANTIBIOTIC DRUG FORMULATIONS CONTAINING A CYCLODEXTRIN COMPOUND AND CETYL PYRIDINIUM CHLORIDE
[54] FORMULATIONS DE MEDICAMENTS OPHTALMIQUES ANTIBIOTIQUES CONTENANT UN COMPOSE DE CYCLODEXTRINE ET DU CHLORURE DE CETYL PYRIDINIUM
[72] HASSAN, SYED, US
[72] BANDYOPADHYAY, PARAMITA, US
[72] SINGH, SATISH K., US
[71] PHARMACIA CORPORATION, US
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[86] 2003-02-20 (PCT/US2003/007275)
[87] 2003-09-04 (WO2003/072141)
[30] US (60/358,760) 2002-02-22

[21] 2,477,054
[13] A1

[51] Int.Cl. 7A61M 5/00 7A61M 1/00
7A61M 31/00
[25] EN
[54] VESICULAR SHUNT FOR THE DRAINAGE OF EXCESS FLUID
[54] SHUNT VESICULAIRE POUR LE DRAINAGE DE FLUIDE EN EXCES
[72] BURNETT, DANIEL, R., US
[71] BURNETT, DANIEL, R., US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005145)
[87] 2003-09-04 (WO2003/072166)
[30] US (60/359,287) 2002-02-25
[30] US (60/389,346) 2002-06-18

[21] 2,477,056
[13] A1

[51] Int.Cl. 7A61N 1/39
[25] EN
[54] CORONARY DEFIBRILLATING APPARATUS AND METHOD
[54] DEFIBRILLATEUR CORONARIEN ET PROCEDE ASSOCIE
[72] DAHL, ROGER, US
[71] MEDTRONIC, INC., US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005278)
[87] 2003-09-04 (WO2003/072194)
[30] US (10/082,967) 2002-02-25

[21] 2,477,060
[13] A1

[51] Int.Cl. 7G21G 4/08
[25] EN
[54] FLOW CELL AND METHOD OF SEPARATING CARRIER-FREE RADIONUCLIDES AND THEIR RADIOCHEMICAL REACTION
[54] CELLULE D'ECOULEMENT ET PROCEDE DE SEPARATION DE RADIONUCLEIDES DEPOURVUS DE PORTEURS, ET LEUR CONVERSION RADIOCHIMIQUE
[72] BOLTEN, WILLI, DE
[72] HAMACHER, KURT, DE
[71] FORSCHUNGSZENTRUM JULICH GMBH, DE
[85] 2004-08-20
[86] 2003-02-06 (PCT/DE2003/000332)
[87] 2003-09-04 (WO2003/073437)
[30] DE (102 08 668.0) 2002-02-28

[21] 2,477,062
[13] A1

[51] Int.Cl. 7H01M 2/16
[25] EN
[54] ELECTRIC SEPARATOR, PRODUCTION AND USE
[54] SEPARATEUR ELECTRIQUE, PROCEDE DE FABRICATION ET D'UTILISATION
[72] HENNIGE, VOLKER, DE
[72] HOERPEL, GERHARD, DE
[72] HYING, CHRISTIAN, DE
[71] CREAVIS GESELLSCHAFT FUR TECHNOLOGIE UND INNOVATION MBH, DE
[85] 2004-08-20
[86] 2003-01-15 (PCT/EP2003/000329)
[87] 2003-09-04 (WO2003/073534)
[30] DE (102 08 277.4) 2002-02-26

[21] 2,477,064
[13] A1

[51] Int.Cl. 7B01F 15/00 7B01F 7/18
[25] EN
[54] DUAL DIRECTION MIXING IMPELLER AND METHOD
[54] TURBINE DE MELANGE A DEUX DIRECTIONS ET PROCEDE
[72] HOWK, RICHARD, US
[72] GIGAS, BERND, US
[71] HOWK, RICHARD, US
[71] GIGAS, BERND, US
[71] SPX CORPORATION, US
[85] 2004-08-23
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[87] 2003-09-04 (WO2003/072235)
[30] US (10/082,222) 2002-02-26

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[21] **2,477,067**
[13] A1

[51] Int.Cl. 7B01J 21/04 7B01J 32/00
7C07D 301/10 7B01J 21/12
[25] EN
[54] CATALYST CARRIERS
[54] SUPPORTS CATALYTIQUES
[72] GERDES, WILLIAM H., US
[72] YEATES, RANDALL CLAYTON, US
[72] SZYMANSKI, THOMAS, US
[72] LOCKEMEYER, JOHN R., US
[72] REMUS, DONALD J., US
[71] SAINT-GOBAIN CERAMICS AND PLASTICS, INC., US
[85] 2004-08-23
[86] 2003-02-25 (PCT/US2003/005719)
[87] 2003-09-04 (WO2003/072244)
[30] US (10/082,761) 2002-02-25

[21] **2,477,068**
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 39/02
[25] EN
[54] SYNTHESIS OF LIPOPOLYSACCHARIDE-PROTEIN CONJUGATE VACCINES VIA THE LIPID A REGION FOLLOWING REMOVAL OF THE GLYCOSIDIC PHOSPHATE RESIDUE
[54] SYNTHESE DE VACCINS CONJUGUES DE PROTEINE-LIPOPOLYSACCHARIDE AU MOYEN DE LA REGION LIPIDIQUE APRES RETRAIT DU RESIDU DE PHOSPHATE GLYCOSIDIQUE
[72] COX, ANDREW, CA
[72] JENNINGS, HAROLD, CA
[72] ZOU, WEI, CA
[72] RICHARDS, JAMES C., CA
[72] MOXON, RICHARD, GB
[72] MIESZALA, MALGORZATA, PL
[72] KOGAN, GRIGORIJ, SK
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2004-08-20
[86] 2003-02-24 (PCT/CA2003/000254)
[87] 2003-08-28 (WO2003/070282)
[30] US (60/358,384) 2002-02-22

[21] **2,477,069**
[13] A1

[51] Int.Cl. 7B01J 23/66 7B01J 37/00
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7B01J 35/10
[25] EN
[54] SUPPORTED SILVER CATALYST AND AN EPOXIDATION PROCESS USING THE CATALYST
[54] CATALYSEUR ET SON PROCEDE D'UTILISATION
[72] YEATES, RANDALL CLAYTON, US
[72] LOCKEMEYER, JOHN ROBERT, US
[72] REMUS, DONALD JAMES, US
[72] SZYMANSKI, THOMAS, US
[72] GERDES, WILLIAM HERMAN, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-08-23
[86] 2003-02-25 (PCT/US2003/005902)
[87] 2003-09-04 (WO2003/072246)
[30] US (60/360,060) 2002-02-25

[21] **2,477,070**
[13] A1

[51] Int.Cl. 7H04L 12/413 7H04L 29/14
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[25] EN
[54] LOCAL NETWORK, PARTICULARLY ETHERNET NETWORK HAVING REDUNDANCY PROPERTIES, AND REDUNDANCY MANAGER FOR SUCH A NETWORK
[54] RESEAU LOCAL, EN PARTICULIER RESEAU ETHERNET PRESENTANT DES PROPRIETES DE REDONDANCE ET GESTIONNAIRE DE REDONDANCE DESTINE A UN RESEAU DE CE TYPE
[72] KOESTNER, MICHAEL, DE
[72] THRUM, HARALD, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-08-20
[86] 2003-02-21 (PCT/DE2003/000555)
[87] 2003-09-04 (WO2003/073704)
[30] DE (102 07 529.8) 2002-02-22

[21] **2,477,071**
[13] A1

[51] Int.Cl. 7H05K 7/20
[25] EN
[54] FINNED-TUBE HEAT EXCHANGERS AND COLD PLATES, SELF-COOLING ELECTRONIC COMPONENT SYSTEMS USING SAME, AND METHODS FOR COOLING ELECTRONIC COMPONENTS USING SAME
[54] ECHANGEURS THERMIQUES A TUBES A AUBES ET PLAQUES FROIDES, SYSTEMES DE COMPOSANTS ELECTRONIQUES A AUTO-REFROIDISSEMENT UTILISANT LESDITS ECHANGEURS ET PROCEDES DE REFROIDISSEMENT DES COMPOSANTS ELECTRONIQUES UTILISANT LES ELEMENTS PRECITES
[72] HARTZELL, DENNIS E., US
[72] OBNIBENE, EDWARDS J., US
[72] BREAUX, LYLE, US
[72] OLEKSY, JOHN, US
[71] SATCON TECHNOLOGY CORPORATION, US
[85] 2004-08-20
[86] 2003-02-21 (PCT/US2003/005413)
[87] 2003-09-04 (WO2003/073816)
[30] US (60/359,224) 2002-02-22
[30] US (10/263,468) 2002-10-02

[21] **2,477,072**
[13] A1

[51] Int.Cl. 7B60K 6/04 7B60L 15/20
[25] EN
[54] PROCESS, APPARATUS, MEDIA AND SIGNALS FOR CONTROLLING OPERATING CONDITIONS OF A HYBRID ELECTRIC VEHICLE TO OPTIMIZE OPERATING CHARACTERISTICS OF THE VEHICLE
[54] PROCEDE, APPAREIL, SUPPORTS ET SIGNAUX PERMETTANT DE CONTROLER LES CONDITIONS DE FONCTIONNEMENT D'UN VEHICULE HYBRIDE AFIN D'OPTIMISER LES CARACTERISTIQUES DE FONCTIONNEMENT DU VEHICULE
[72] GOSSELIN, ROBERT MICHAEL, CA
[71] AZURE DYNAMICS INC., CA
[85] 2004-08-20
[86] 2003-03-14 (PCT/CA2003/000358)
[87] 2003-09-25 (WO2003/078190)
[30] US (10/097,297) 2002-03-15

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[13] A1

[51] Int.Cl. 7B29D 22/00 7C08C 19/00
[25] EN
[54] POLYISOPRENE CONDOM
[54] PRESERVATIF EN
POLYISOPRENE
[72] VIRREIRA, JORGE V., US
[72] LUCAS, DAVID M., US
[72] CACIOLI, PAUL, US
[71] ANSELL HEALTHCARE PRODUCTS INC., US
[85] 2004-08-23
[86] 2002-10-04 (PCT/US2002/031922)
[87] 2003-09-04 (WO2003/072340)
[30] US (10/085,890) 2002-02-27

[21] 2,477,074
[13] A1

[51] Int.Cl. 7C07D 401/14 7A61P 25/18
7A61K 31/4439 7A61K 31/454
[25] EN
[54] 5-HETEROARYL SUBSTITUTED INDOLES
[54] INDOLES A SUBSTITUTION 5-HETEROARYLE
[72] ANDERSEN, KIM, DK
[72] BALLE, THOMAS, DK
[71] H. LUNDBECK A/S, DK
[85] 2004-08-20
[86] 2003-02-17 (PCT/DK2003/000105)
[87] 2003-08-28 (WO2003/070723)
[30] DK (PA 2002 00287) 2002-02-22
[30] US (60/359,001) 2002-02-22

[21] 2,477,078
[13] A1

[51] Int.Cl. 7A61N 1/00
[25] EN
[54] ELECTRICAL METHOD TO
CONTROL AUTONOMIC NERVE
STIMULATION OF
GASTROINTESTING TRACT
[54] PROCEDE ELECTRIQUE
PERMETTANT DE REGULER LA
STIMULATION DU SYSTEME
NERVEUX AUTONOME DU TUBE
DIGESTIF
[72] LEE, CLAUDE K., US
[72] SCHULER, ELEANOR, US
[71] SCIENCE MEDICUS, INC., US
[85] 2004-08-20
[86] 2003-02-25 (PCT/US2003/006045)
[87] 2003-09-12 (WO2003/074123)
[30] US (10/085,386) 2002-02-28

[21] 2,477,079
[13] A1

[51] Int.Cl. 7B01J 19/30 7B01D 53/50
[25] EN
[54] CERAMIC PACKING ELEMENT
[54] ELEMENT DE REMPLISSAGE
CERAMIQUE
[72] NIKNAFS, HASSAN S., US
[72] MILLER, ROBERT L., US
[71] SAINT-GOBAIN CERAMICS AND PLASTICS, INC., US
[85] 2004-08-20
[86] 2003-02-28 (PCT/US2003/006263)
[87] 2003-09-12 (WO2003/074168)
[30] US (10/087,564) 2002-02-28
[30] US (10/136,478) 2002-05-01

[21] 2,477,080
[13] A1

[51] Int.Cl. 7C07C 405/00 7A61K 31/557
[25] EN
[54] PREPARATION OF
PROSTAMIDES
[54] PREPARATION DE
PROSTAMIDES
[72] LU, YEE-FUNG, CA
[72] MORTIMER, RICHARD DONALD, CA
[72] HOCHFELLNER, BRIAN GEORGE, CA
[72] ARSENAULT, EDWARD ARMAND, CA
[72] YEH, WEN-LUNG, CA
[72] OUDENES, JAN, CA
[72] ANTczAK, CASIMIR GREGORY, US
[72] GARST, MICHAEL E., US
[71] ALLERGAN, INC., US
[85] 2004-08-20
[86] 2003-02-28 (PCT/US2003/006071)
[87] 2003-09-12 (WO2003/074481)
[30] US (60/360,847) 2002-03-01

[21] 2,477,081
[13] A1

[51] Int.Cl. 7C08F 220/18 7C10G 73/04
[25] EN
[54] COPOLYMERS AS DEWAXING ADDITIVES
[54] COPOLYMERES UTILISES COMME ADDITIFS DE DEPARAFFINAGE
[72] JANSEN, DIETER, DE
[72] MUELLER, MICHAEL, DE
[72] HERBEAUX, JEAN-LUC, SG
[72] CROESSMANN, MELANIE, DE
[72] SCHERER, MARKUS, DE
[71] ROHMAX ADDITIVES GMBH, DE
[85] 2004-08-20
[86] 2003-02-14 (PCT/EP2003/001472)
[87] 2003-09-12 (WO2003/074578)
[30] DE (102 08 799.7) 2002-03-01

[21] 2,477,082
[13] A1

[51] Int.Cl. 7C07D 333/20 7C07D 333/22
[25] EN
[54] PREPARATION OF N-METHYL-3-HYDROXY- 3-(2-THIENYL)PROPYLAMINE VIA NOVEL THIOPHENE DERIVATIVES CONTAINING CARBAMATE GROUPS AS INTERMEDIATES
[54] PREPARATION DE DERIVES DE N-METHYL-3-HYDROXY- 3-(2-THIENYL)PROPYLAMINE VIA DE NOUVEAUX DERIVES DE THIOPHENE CONTEnant DES GROUPES CARBAMATES EN TANT QU'INTERMEDIAIRES
[72] KRIMMER, HANS-PETER, DE
[72] REICHERT, DIETMAR, DE
[72] DRAUZ, KARLHEINZ, DE
[72] SCHWARM, MICHAEL, DE
[72] ALMENA PEREA, JUAN JOSE, DE
[71] DEGUSSA AG, DE
[85] 2004-08-20
[86] 2003-01-30 (PCT/EP2003/000910)
[87] 2003-08-28 (WO2003/070720)
[30] DE (102 07 586.7) 2002-02-22

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[21] 2,477,084
[13] A1

[51] Int.Cl. 7A47L 13/142
[25] EN
[54] SELF-WRINGING MOP
[54] BALAI A FRANGES AUTO-ESSORANT
[72] DINGERT, UWE, DE
[71] CARL FREUDENBERG KG, DE
[85] 2004-08-20
[86] 2003-01-30 (PCT/EP2003/000920)
[87] 2003-08-28 (WO2003/070079)
[30] DE (102 07 384.8) 2002-02-21

[21] 2,477,085
[13] A1

[51] Int.Cl. 7C07C 209/48 7B01J 25/02
7B01J 37/02
[25] EN
[54] METHOD FOR THE PRODUCTION OF PRIMARY AMINES BY HYDROGENATING NITRILES
[54] PROCEDE POUR PRODUIRE DES AMINES PRIMAIRES PAR HYDROGENATION DE NITRILES
[72] MARGITFALVI, JOZSEF, HU
[72] FASI, ANDRAS, HU
[72] MILLIAN, LASZLONE, HU
[72] GOEBOELOES, SANDOR, HU
[71] CLARIANT GMBH, DE
[85] 2004-08-20
[86] 2003-02-13 (PCT/EP2003/001407)
[87] 2003-08-28 (WO2003/070688)
[30] DE (102 07 926.9) 2002-02-23

[21] 2,477,086
[13] A1

[51] Int.Cl. 7C01B 15/023
[25] EN
[54] METHOD FOR PRODUCING HYDROGEN PEROXIDE
[54] PROCEDE DE PRODUCTION DE PEROXYDE D'HYDROGENE
[72] MAURER, BERNHARD, AT
[71] DEGUSSA AG, DE
[85] 2004-08-20
[86] 2003-01-17 (PCT/EP2003/000443)
[87] 2003-08-28 (WO2003/070632)
[30] DE (102 07 407.0) 2002-02-21

[21] 2,477,087
[13] A1

[51] Int.Cl. 7G06T 7/00 7H04N 1/62
[25] EN
[54] DETECTION AND CORRECTION OF RED-EYE FEATURES IN DIGITAL IMAGES
[54] DETECTION ET CORRECTION DU PHENOMENE YEUX ROUGES DANS DES IMAGES NUMERIQUES
[72] JARMAN, NICK, GB
[72] STROUD, MIKE, GB
[72] ARCHIBALD, MARION, GB
[72] LAFFERTY, RICHARD, GB
[72] NORMINGTON, DANIEL, GB
[72] BIGGS, NIGEL, GB
[71] PIXOLOGY SOFTWARE LIMITED, GB
[85] 2004-08-20
[86] 2003-01-03 (PCT/GB2003/000004)
[87] 2003-08-28 (WO2003/071484)
[30] GB (0204191.1) 2002-02-22

[21] 2,477,091
[13] A1

[51] Int.Cl. 7A61P 29/00 7C07D 403/04
7A61K 31/505
[25] EN
[54] 1,2-DIHYDROPYRAZOL-3-ONES AS CYTOKINE MEDIATORS
[54] 1,2-DIHYDROPYRAZOL-3-ONES CONTROLANT LES CYTOKINES INFLAMMATOIRES
[72] LAUFERSWEILER, MATTHEW JOHN, US
[72] CRAGO, CYNTHIA MONESA, US
[72] DE, BISWANATH, US
[72] NATCHUS, MICHAEL GEORGE, US
[72] DJUNG, JANE FAR-JINE, US
[72] CLARK, MICHAEL PHILIP, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-08-20
[86] 2003-03-12 (PCT/US2003/007635)
[87] 2003-10-02 (WO2003/080184)
[30] US (60/365,701) 2002-03-19

[21] 2,477,095
[13] A1

[51] Int.Cl. 7D21F 5/00 7C03B 23/04
7F26B 3/28
[25] EN
[54] INFRA RED DRYER
[54] SECHEUR INFRAROUGE
[72] KLEMZ, DAVID BERNARD, GB
[72] PARLE, CHRISTOPHER GEOFFREY, GB
[71] COMPACT ENGINEERING LIMITED, GB
[85] 2004-08-20
[86] 2003-02-21 (PCT/GB2003/000697)
[87] 2003-08-28 (WO2003/071029)
[30] GB (0204173.9) 2002-02-22

[21] 2,477,097
[13] A1

[51] Int.Cl. 7H04N 1/62
[25] EN
[54] DETECTION AND CORRECTION OF RED-EYE FEATURES IN DIGITAL IMAGES
[54] DETECTION ET CORRECTION D'ELEMENTS YEUX ROUGES DANS LES IMAGES NUMERIQUES
[72] LAFFERTY, RICHARD, GB
[72] ARCHIBALD, MARION, GB
[72] JARMAN, NICK, GB
[72] STROUD, MIKE, GB
[72] NORMINGTON, DANIEL, GB
[72] BIGGS, NIGEL, GB
[71] PIXOLOGY SOFTWARE LIMITED, GB
[85] 2004-08-20
[86] 2003-02-19 (PCT/GB2003/000767)
[87] 2003-08-28 (WO2003/071781)
[30] GB (0204191.1) 2002-02-22
[30] GB (0224054.7) 2002-10-16

[21] 2,477,098
[13] A1

[51] Int.Cl. 7A61C 8/00 7A61C 1/14
7A61B 17/16
[25] EN
[54] OSSEOUS PREPARATION TOOL USED IN DENTAL MEDICINE AND DEVICE FOR THE USE THEREOF
[54] OUTIL DE PREPARATION OSSEUSE UTILISABLE NOTAMMENT EN MEDECINE DENTAIRE ET DISPOSITIF POUR SA MISE EN OEUVRE
[72] TURRI, ACHILLE, CH
[71] ARSLINE S.A., CH
[85] 2004-08-25
[86] 2003-02-27 (PCT/CH2003/000145)
[87] 2003-09-04 (WO2003/071978)
[30] CH (340/02) 2002-02-27

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[21] 2,477,100
[13] A1

[51] Int.Cl. 7A61F 5/441
[25] EN
[54] AN OSTOMY APPLIANCE
[54] DISPOSITIF STOMIQUE
[72] NIELSEN, PER OLE, DK
[72] POULSEN, LARS BO, DK
[71] COLOPLAST A/S, DK
[85] 2004-08-26
[86] 2003-02-26 (PCT/DK2003/000122)
[87] 2003-09-04 (WO2003/071997)
[30] DK (PA 2002 00317) 2002-02-28

[21] 2,477,101
[13] A1

[51] Int.Cl. 7A61K 31/194 7A61K 31/196
7A61K 31/4985 7A61K 31/519
[25] EN
[54] USE OF FOLATES FOR PRODUCING A PREPARATION SUITABLE FOR PREVENTING AND TREATING INFLAMMATION AND DISEASES ASSOCIATED WITH INFLAMMATION, ESPECIALLY FOR INFLUENCING THE INFLAMMATIONMARKERS CRP AND SAA
[54] UTILISATION DE FOLATES POUR PRODUIRE UNE PREPARATION CONVENANT A LA PREVENTION ET AU TRAITEMENT DES INFLAMMATIONS ET DES MALADIES ASSOCIEES AUX INFLAMMATIONS, EN PARTICULIER POUR AGIR SUR LES MARQUEURS D'INFLAMMATION CRP ET SAA
[72] MOSER, RUDOLF, CH
[72] ULMANN, MARTIN, CH
[72] MUELLER, THOMAS F., US
[71] MERCK EPROVA AG, CH
[85] 2004-08-25
[86] 2003-02-24 (PCT/EP2003/001848)
[87] 2003-09-04 (WO2003/072096)
[30] CH (337/02) 2002-02-26

[21] 2,477,105
[13] A1

[51] Int.Cl. 7A61K 31/136 7A61K 9/00
7A61P 1/02 7A61P 29/02 7A61P 11/04
7A61P 31/22
[25] EN
[54] AMBROXOL FOR TREATING PAINFUL CONDITIONS IN THE MOUTH AND PHARYNGEAL CAVITY
[54] AMBROXOL UTILISE DANS LE TRAITEMENT D'ETATS DOULOUREUX DE LA BOUCHE ET DE LA GORGE
[72] ESPERESTER, ANKE, DE
[72] PSCHORN, UWE, DE
[72] VIX, JEAN-MICHEL, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-08-25
[86] 2003-02-25 (PCT/EP2003/001886)
[87] 2003-09-04 (WO2003/072094)
[30] DE (102 08 313.4) 2002-02-27

[21] 2,477,107
[13] A1

[51] Int.Cl. 7A61C 1/08 7A61C 8/00
[25] EN
[54] METHOD AND DEVICE FOR PLACING DENTAL IMPLANTS
[54] PROCEDE ET DISPOSITIF POUR LA MISE EN PLACE D'IMPLANTS DENTAIRES
[72] TARDIEU, PHILIPPE, FR
[72] VRIELINCK, LUC, BE
[71] MATERIALISE NV, BE
[85] 2004-08-27
[86] 2003-02-28 (PCT/FR2003/000667)
[87] 2003-09-04 (WO2003/071972)
[30] FR (02/02587) 2002-02-28

[21] 2,477,108
[13] A1

[51] Int.Cl. 7A61B 17/02 7A61F 2/08
[25] EN
[54] SURGICAL DEVICE
[54] APPAREIL CHIRURGICAL
[72] CAMPBELL, ALEXANDER, CRAIG, WILHEM, GB
[71] CAMPBELL, ALEXANDER, CRAIG, WILHEM, GB
[85] 2004-08-27
[86] 2002-12-10 (PCT/GB2002/005582)
[87] 2003-09-04 (WO2003/071958)
[30] GB (0204850.2) 2002-02-28

[21] 2,477,113
[13] A1

[51] Int.Cl. 7A61F 7/00
[25] EN
[54] IMPROVED MEDICAL THERMAL ENERGY EXCHANGE PAD
[54] MODELE AMELIORE DE COMPRESSE MEDICALE D'ECHANGE D'ENERGIE THERMIQUE
[72] CARSON, GARY A., US
[72] HOGLUND, MICHAEL R., US
[72] RECORD, KERRI, US
[71] MEDIVANCE INCORPORATED, US
[85] 2004-08-24
[86] 2002-11-20 (PCT/US2002/037075)
[87] 2003-09-04 (WO2003/071998)
[30] US (10/087,533) 2002-02-27
[30] US (10/087,534) 2002-02-27

[21] 2,477,118
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] DIRECT DISTRIBUTION SYSTEM FOR CONSUMER GOODS AND SERVICES
[54] SYSTEME DE DISTRIBUTION DIRECTE DE BIENS ET DE SERVICES DE CONSOMMATION
[72] LEE, HOHYUNG, US
[71] LEE, HOHYUNG, US
[85] 2004-08-23
[86] 2003-02-27 (PCT/US2003/005941)
[87] 2003-09-12 (WO2003/073820)
[30] US (60/360,356) 2002-02-28

[21] 2,477,120
[13] A1

[51] Int.Cl. 7A61K 9/70
[25] EN
[54] TRANSDERMAL SYSTEM COMPRISING FENTANYL
[54] SYSTEME TRANSDERMIQUE AU FENTANYLE
[72] TISA-BOSTEDT, KATALIN, DE
[72] FISCHER, WILFRIED, DE
[72] LEICHS, CHRISTIAN, DE
[71] HEXAL AG, DE
[85] 2004-08-23
[86] 2003-03-05 (PCT/EP2003/002249)
[87] 2003-09-12 (WO2003/074035)
[30] DE (102 09 724.0) 2002-03-06

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[21] 2,477,121
[13] A1

[51] Int.Cl. 7B01F 3/04 7B01F 7/16
[25] EN
[54] SEALED IMPELLER FOR PRODUCING METAL FOAM AND SYSTEM AND METHOD THEREFOR
[54] TURBINE ETANCHE POUR LA PRODUCTION DE MOUSSE METALLIQUE, SYSTEME ET PROCEDE A CET EFFET
[72] MANLEY, RICHARD G., CA
[72] NICHOL, SCOTT, CA
[71] CYMAT CORPORATION, CA
[85] 2004-08-23
[86] 2003-03-03 (PCT/CA2003/000292)
[87] 2003-09-12 (WO2003/074163)
[30] US (60/361,281) 2002-03-04

[21] 2,477,122
[13] A1

[51] Int.Cl. 7B32B 15/08 7B32B 3/30
[25] EN
[54] EMBOSSED REFLECTIVE LAMINATES
[54] STRATIFIES REFLECTEURS ESTAMPES
[72] MORAN, JAMES R., US
[71] SOLUTIA INC., US
[85] 2004-08-23
[86] 2002-07-18 (PCT/US2002/022718)
[87] 2003-09-12 (WO2003/074270)
[30] US (60/360,316) 2002-02-28

[21] 2,477,123
[13] A1

[51] Int.Cl. 7B66F 3/28 7B66F 11/00
7H02G 7/00 7H02G 1/02
[25] EN
[54] APPARATUS AND METHOD FOR LIFTING AERIAL CABLES
[54] APPAREIL ET PROCEDE DE LEVAGE DE CABLES AERIENS
[72] SHEPHERD, KEIRON, AU
[72] CLEM, TREVOR JOHN, AU
[71] SHEPHERD, KEIRON, AU
[71] CLEM, TREVOR JOHN, AU
[85] 2004-08-23
[86] 2003-03-03 (PCT/AU2003/000256)
[87] 2003-09-12 (WO2003/074415)
[30] AU (PS 0842) 2002-03-01

[21] 2,477,124
[13] A1

[51] Int.Cl. 7C07D 209/54 7A61K 31/40
[25] EN
[54] AZASPIRO COMPOUNDS FOR THE TREATMENT OF PAIN
[54] COMPOSES AZASPIRO SERVANT A TRAITER LES DOULEURS
[72] SELVE, NORMA, DE
[72] MEESE, CLAUS, DE
[72] SCHMIDT, DIRK, DE
[71] SCHWARZ PHARMA AG, DE
[85] 2004-08-23
[86] 2003-02-27 (PCT/EP2003/001986)
[87] 2003-09-12 (WO2003/074486)
[30] DE (102 10 190.6) 2002-03-07

[21] 2,477,126
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SUPPORT FOR MULTIPLE CONTENT-MANAGEMENT DATA MODELS
[54] SUPPORT POUR MODELES MULTIPLES DE DONNEES DE GESTION DES CONTENUS
[72] RICHARDT, RANDAL JAMES, US
[72] CHOY, DAVID MUN-HIEN, US
[72] HU, TAWEI, US
[72] LIANG, LILY, US
[72] NELSON, KENNETH CARLIN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2004-08-23
[86] 2003-02-14 (PCT/GB2003/000679)
[87] 2003-09-12 (WO2003/075176)
[30] US (10/091,919) 2002-03-05

[21] 2,477,127
[13] A1

[51] Int.Cl. 7B01J 38/50 7C07C 5/22
7B01J 38/38 7B01J 38/56
[25] EN
[54] A REACTIVE DISTILLATION ALKYLATION PROCESS INCLUDING IN SITU CATALYST REGENERATION
[54] PROCEDE D'ALKYLATION PAR DISTILLATION REACTIVE COMPRENANT UNE REGENERATION DE CATALYSEUR IN SITU
[72] SORENSEN, WAYNE L., US
[72] WHARRY, DONALD L., US
[72] BROWN, MARY J., US
[72] SCHELL, JOHN R., US
[72] MURRAY, JOY L., US
[72] HOWE, RICHARD C., US
[72] GATES, FRANK, US
[72] SZURA, DANIEL P., US
[72] WINDER, J. BARRY, US
[71] SASOL NORTH AMERICA INC., US
[85] 2004-08-23
[86] 2003-01-16 (PCT/US2003/001432)
[87] 2003-09-18 (WO2003/076074)
[30] US (10/090,859) 2002-03-05

[21] 2,477,128
[13] A1

[51] Int.Cl. 7B65D 83/08 7A47K 10/42
[25] EN
[54] INTERFOLDED SHEET DISPENSER HAVING A STARTER SHEET PULL-OUT SYSTEM
[54] DISTRIBUTEUR DE FEUILLES ENTREPLIEES JETABLES A SYSTEME D'EXTRACTION DE FEUILLE DE DEPART
[72] THOMS, CRAIG M., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-08-23
[86] 2003-02-28 (PCT/US2003/006075)
[87] 2003-09-18 (WO2003/076305)
[30] US (10/092,029) 2002-03-06

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[21] 2,477,130
[13] A1

[51] Int.Cl. 7C02F 1/34 7C02F 3/34
[25] EN
BIOLOGICAL DIGESTION OF WASTE FLUIDS WITH PARTICLES COMMUNITION STEP
DIGESTION BIOLOGIQUE DE REJETS LIQUIDES AVEC UNE ETAPPE DE FRAGMENTATION DES PARTICULES
[72] LAPINSKI, JENS, GB
[72] TUNNACLiffe, ALAN GARTH, GB
[71] CAMBRIDGE UNIVERSITY TECHNICAL SERVICES LIMITED, GB
[85] 2004-08-23
[86] 2003-03-10 (PCT/GB2003/001007)
[87] 2003-09-18 (WO2003/076345)
[30] GB (0205509.3) 2002-03-08

[21] 2,477,134
[13] A1

[51] Int.Cl. 7C02F 1/467 7C02F 1/00
7C02F 1/48
[25] EN
DEVICE FOR TREATING WATER
DISPOSITIF DE TRAITEMENT D'EAU
[72] BARTL, LUDWIG, DE
[72] STEFLKA, KAREL, CZ
[72] COOKSON, ANDREW, CH
[71] REV22AG, CH
[85] 2004-08-23
[86] 2003-03-13 (PCT/EP2003/002613)
[87] 2003-09-18 (WO2003/076347)
[30] DE (202 04 084.4) 2002-03-13

[21] 2,477,135
[13] A1

[51] Int.Cl. 7C08G 65/10 7C08F 2/50
7C08G 59/68
[25] EN
ACCELERATORS FOR CATIONIC PHOTOPOLYMERIZATION
ACCELERATEURS DE PHOTOPOLYMERISATION CATIONIQUE
[72] CRIVELLO, JAMES V., US
[71] RENSSELAER POLYTECHNIC INSTITUTE, US
[85] 2004-08-23
[86] 2003-03-10 (PCT/US2003/007227)
[87] 2003-09-18 (WO2003/076491)
[30] US (60/362,680) 2002-03-08

[21] 2,477,145
[13] A1

[51] Int.Cl. 7B65G 17/06
[25] EN
RODLESS CONVEYOR BELT OR CHAIN
BANDE OU CHAINE TRANSPORTEUSE SANS TIGE
[72] JOHNSON, MARK T., US
[72] McDANIEL, MICHAEL D., US
[72] LAYNE, JAMES L., US
[72] DRAEBEL, OTTO JORGEN, US
[71] SPAN TECH LLC, US
[85] 2004-08-23
[86] 2003-02-26 (PCT/US2003/005666)
[87] 2003-09-04 (WO2003/072464)
[30] US (60/359,582) 2002-02-26
[30] US (60/423,067) 2002-11-01
[30] US (60/435,221) 2002-12-18

[21] 2,477,146
[13] A1

[51] Int.Cl. 7B67B 1/06 7B67B 7/06
[25] EN
PLUG REPLACING DEVICE AND PLUG REPLACING METHOD
DISPOSITIF DE REMplacement DE BOUCHON ET PROCEDE DE REMplacement DE BOUCHON
[72] MATSUMOTO, HIROKI, JP
[72] ISHIMATSU, TATSURO, JP
[72] OTAKE, SATOSHI, JP
[72] YAHAGI, KEIICHI, JP
[72] MATSUNAGA, HIROYUKI, JP
[72] YOSHIDA, YUSUKE, JP
[72] OGINO, YUTA, JP
[72] NAKAYAMA, IKUO ANDREAS, JP
[72] NAKAJIMA, SYOTARO, JP
[72] KAWAGUCHI, ERI, JP
[72] KUDO, SATOMI, JP
[72] NAGAO, KAGENORI, JP
[72] YOSHIDA, EIJI, JP
[71] YOSHIDA, EIJI, JP
[85] 2004-08-23
[86] 2003-05-23 (PCT/JP2003/006491)
[87] 2003-12-04 (WO2003/099704)
[30] JP (2002-149117) 2002-05-23
[30] JP (2003-64146) 2003-03-10

[21] 2,477,147
[13] A1

[51] Int.Cl. 7B67D 3/00 7B67B 7/06
[25] EN
DEVICE, UNIT, AND SYSTEM FOR FLUID EXTRACTION
DISPOSITIF, UNITE ET SYSTEME D'EXTRACTION DE LIQUIDE
[72] OTAKE, SATOSHI, JP
[72] MATSUNAGA, HIROYUKI, JP
[72] YAHAGI, KEIICHI, JP
[72] OGINO, YUTA, JP
[72] NAKAYAMA, IKUO ANDREAS, JP
[72] NAKAJIMA, SYOTARO, JP
[72] KAWAGUCHI, ERI, JP
[72] KUDO, SATOMI, JP
[72] YOSHIDA, EIJI, JP
[72] MATSUMOTO, HIROKI, JP
[72] YOSHIDA, YUSUKE, JP
[72] ISHIMATSU, TATSURO, JP
[72] NAGAO, KAGENORI, JP
[71] YOSHIDA, EIJI, JP
[85] 2004-08-23
[86] 2003-05-23 (PCT/JP2003/006491)
[87] 2003-12-04 (WO2003/099704)
[30] JP (2002-149117) 2002-05-23
[30] JP (2003-64146) 2003-03-10

[21] 2,477,148
[13] A1

[51] Int.Cl. 7A61N 1/05 7H04R 25/00
[25] EN
CONNECTOR FOR DRUG DELIVERY SYSTEM IN COCHLEAR IMPLANT
RACCORD POUR SYSTEME DE DISTRIBUTION DE MEDICAMENT DANS UN IMPLANT COCHLEAIRE
[72] LENARZ, THOMAS, DE
[72] PAASCHE, GERRIT, DE
[72] STOEVER, TIMO, DE
[71] COCHLEAR LIMITED, AU
[85] 2004-08-24
[86] 2003-02-28 (PCT/AU2003/000248)
[87] 2003-09-04 (WO2003/072193)
[30] AU (PS 0815) 2002-02-28

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[21] 2,477,149
[13] A1

[51] Int.Cl. 7B29C 45/46 7B29C 45/52
7B29C 45/76
[25] EN
[54] METHOD FOR EXPANSION
INJECTION MOLDING
[54] PROCEDE DE MOULAGE PAR
INJECTION ET A DILATATION
[72] SHIMIZU, FUMIHIKO, JP
[72] YAMAMOTO, NAOTO, JP
[72] OKAMOTO, AKIO, JP
[72] TAKATORI, HIROYUKI, JP
[71] UBE MACHINERY CORPORATION,
LTD., JP
[85] 2004-08-24
[86] 2003-02-28 (PCT/JP2003/002377)
[87] 2003-09-04 (WO2003/072335)
[30] JP (2002-52591) 2002-02-28
[30] JP (2002-67893) 2002-03-13
[30] JP (2002-115676) 2002-04-18
[30] JP (2002-115677) 2002-04-18

[21] 2,477,152
[13] A1

[51] Int.Cl. 7A61B 17/80
[25] EN
[54] METHODS AND APPARATUSES
FOR PROMOTING FUSION OF
VERTEBRAE
[54] METHODES ET DISPOSITIFS
DESTINES A FAVORISER LA FUSION
DE VERTEBRES
[72] VILLARRAGA, MARTA L., US
[72] DINH, DZUNG, H., US
[71] VILLARRAGA, MARTA L., US
[71] DINH, DZUNG, H., US
[85] 2004-08-24
[86] 2003-02-04 (PCT/US2003/003272)
[87] 2003-09-04 (WO2003/071966)
[30] US (60/359,875) 2002-02-25

[21] 2,477,153
[13] A1

[51] Int.Cl. 7A61C 1/14 7C10M 103/02
7C10M 103/06
[25] EN
[54] COATED DENTAL HANDPIECE
[54] EMBOUT A MAIN DENTAIRE A
REVETEMENT
[72] HEIL, DONALD J., US
[71] DENTSPLY INTERNATIONAL INC.,
US
[85] 2004-08-24
[86] 2003-02-19 (PCT/US2003/004751)
[87] 2003-09-04 (WO2003/071973)
[30] US (60/359,501) 2002-02-25
[30] US (10/369,974) 2003-02-19

[21] 2,477,158
[13] A1

[51] Int.Cl. 7B67D 5/00
[25] EN
[54] SELF-SEALING DISPENSING TAP
FOR FLEXIBLE PACKAGES
[54] CANULE AUTOREFERMABLE
POUR RECIPIENTS SOUPLES
[72] ALLANSON, GARY R., US
[72] KOEHLER, JOSEPH E., US
[72] DIMATTEO, JOSEPH, US
[71] INTERNATIONAL DISPENSING
CORPORATION, US
[85] 2004-08-24
[86] 2003-02-27 (PCT/US2003/006181)
[87] 2003-09-04 (WO2003/072483)
[30] US (60/360,238) 2002-02-27

[21] 2,477,159
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] HIGHLY HOMOGENEOUS
MOLECULAR MARKERS FOR
ELECTROPHORESIS
[54] MARQUEURS MOLECULAIRES
HAUTEMENT HOMOGENES POUR
ELECTROPHORESE
[72] TADAYONI-REBEK, MITRA, US
[72] ROONEY, REGINA, US
[72] AMSHEY, JOSEPH W., US
[71] INVITROGEN CORPORATION, US
[85] 2004-08-20
[86] 2003-02-20 (PCT/US2003/004814)
[87] 2003-08-28 (WO2003/070967)
[30] US (60/357,634) 2002-02-20

[21] 2,477,160
[13] A1

[51] Int.Cl. 7C01B 33/00 7C01G 23/04
[25] EN
[54] TITANIA NANOSHEET
ALIGNMENT THIN FILM, PROCESS
FOR PRODUCING THE SAME AND
ARTICLE INCLUDING THE TITANIA
NANOSHEET ALIGNMENT THIN FILM
[54] FILM MINCE D'ALIGNEMENT
AVEC DES NANOCOUCHES DE
TITANE, PROCEDE DE PRODUCTION
DU FILM MINCE ET ARTICLE
CONTENANT LE FILM MINCE
D'ALIGNEMENT AVEC LES
NANOCOUCHES DE TITANE
[72] TATSUMISAGO, MASAHIRO, JP
[72] MATSUDA, ATSUNORI, JP
[72] TADANAGA, KIYOHARU, JP
[72] MINAMI, TSUTOMU, JP
[72] KOGURE, TOSHIHIRO, JP
[71] JAPAN SCIENCE AND
TECHNOLOGY CORPORATION, JP
[85] 2004-08-24
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[87] 2003-09-04 (WO2003/072499)
[30] JP (2002-053480) 2002-02-28

[21] 2,477,163
[13] A1

[51] Int.Cl. 7C12N 5/20
[25] EN
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MONOCLONAL ANTIBODIES
GENERATED FROM MN/CA IX-
DEFICIENT MICE AND METHODS OF
USE
[54] ANTICORPS MONOCLONAUX
SPECIFIQUES DE LA PROTEINE MN/
CA IX GENERES A PARTIR DE SOURIS
CARENTES EN MN/CA IX, ET
METHODES D'UTILISATION
[72] ZAVADA, JAN, CZ
[72] ORTOVA GUT, MARTA, CZ
[72] PASTOREK, JAROMIR, SK
[72] ZATOVICOVA, MIRIAM, SK
[72] PASTOREKOVA, SILVIA, SK
[71] INSTITUTE OF VIROLOGY, SK
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[87] 2003-12-04 (WO2003/100029)
[30] US (60/383,068) 2002-05-23
[30] US (60/431,499) 2002-12-05
[30] US (60/358,824) 2002-02-21

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[13] A1

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SYSTEME DE CONTROLE DE LA TEMPERATURE D'UN PATIENT
[72] CARSON, GARY A., US
[71] MEDIVANCE INCORPORATED, US
[85] 2004-08-24
[86] 2003-02-18 (PCT/US2003/004934)
[87] 2003-09-04 (WO2003/071999)
[30] US (10/087,630) 2002-02-27

[21] 2,477,167
[13] A1

[51] Int.Cl. 7A61C 1/18 7F16N 11/00
7F16C 1/24
[25] EN
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PIECE A MAIN DENTAIRE COMPRENANT UNE RETENUE DE GRAISSE
[72] AYZENSHETYN, MILHAIL, US
[72] NOVAK, EUGENE J., US
[71] DENTSPLY INTERNATIONAL, INC., US
[85] 2004-08-27
[86] 2003-02-20 (PCT/US2003/005073)
[87] 2003-09-04 (WO2003/071974)
[30] US (60/359,962) 2002-02-27
[30] US (10/371,033) 2003-02-20

[21] 2,477,168
[13] A1

[51] Int.Cl. 7B65D 77/06
[25] EN
BAG MADE OF FILM MATERIAL
SAC FAIT D'UN MATERIAU EN FILM
[72] BRANS, ALBERT, NL
[72] MAGERMANS, MARCEL PETER, NL
[71] HEINEKEN TECHNICAL SERVICES B.V., NL
[85] 2004-08-23
[86] 2003-02-19 (PCT/NL2003/000124)
[87] 2003-08-28 (WO2003/070594)
[30] NL (1020027) 2002-02-21

[21] 2,477,170
[13] A1

[51] Int.Cl. 7A23J 1/00 7A61K 39/00
7C12P 21/06 7C12N 15/09
[25] EN
COMPOSITIONS AND METHODS FOR ELICITING AN IMMUNE RESPONSE TO GRAM-NEGATIVE BACTERIAL INFECTIONS
COMPOSITIONS ET PROCEDES DESTINES A PROVOQUER UNE REPONSE IMMUNITAIRE CONTRE LES INFECTIONS BACTERIENNES A GRAM NEGATIF
[72] CASTRIC, PETER A., US
[71] DUQUESNE UNIVERSITY OF THE HOLY GHOST, US
[85] 2004-08-24
[86] 2003-02-20 (PCT/US2003/005208)
[87] 2003-09-04 (WO2003/071877)
[30] US (10/085,862) 2002-02-27

[21] 2,477,172
[13] A1

[51] Int.Cl. 7A61K 31/277 7A61K 31/095
7A61K 31/10 7A01N 41/10 7A61K 31/275
[25] EN
COMPOSITIONS AND METHODS FOR INHIBITING NF-KAPPA.B MEDiated TUMORIGENICITY AND ADHESION-DEPENDENT SURVIVAL OF CANCER CELLS
COMPOSITIONS ET PROCEDES D'INHIBITION DE LA TUMORIGENICITE ET DE LA SURVIE DEPENDANT DE L'ADHESION MEDIEES PAR NF-KAPPA.B DE CELLULES CANCEREUSES
[72] KUWADA, SCOTT K., US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005372)
[87] 2003-09-04 (WO2003/072038)
[30] US (60/358,853) 2002-02-21

[21] 2,477,176
[13] A1

[51] Int.Cl. 7G06F 19/00 7A61B 5/00
[25] EN
REMOTE MONITORING AND CONTROL OF SEDATION AND ANALGESIA SYSTEMS
SURVEILLANCE ET COMMANDE A DISTANCE DE SYSTEMES DE SEDATION ET D'ANALGESIES
[72] HICKLE, RANDALL S., US
[72] ADAIR, W. PATRICK, US
[72] COBB, NICHOLAS, E., US
[71] SCOTT LABORATORIES, INC., US
[85] 2004-08-23
[86] 2003-02-25 (PCT/US2003/005403)
[87] 2003-09-04 (WO2003/073354)
[30] US (60/358,729) 2002-02-25

[21] 2,477,182
[13] A1

[51] Int.Cl. 7A01N 63/02
[25] EN
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PAILLE FERMENTEE/SUPPORT D'ORGE ALGICIDES
[72] ZAHN, NEAL, US
[72] TOBEY, JAMES F., JR., US
[71] NOVOZYMES BIOLOGICALS, INC., US
[71] WINSTON COMPANY, INC., US
[85] 2004-08-26
[86] 2003-02-26 (PCT/US2003/005659)
[87] 2003-09-04 (WO2003/071874)
[30] US (10/082,849) 2002-02-26

[21] 2,477,183
[13] A1

[51] Int.Cl. 7A61N 7/00
[25] EN
APPARATUS AND METHOD FOR SUBSTANTIALLY STATIONARY TRANSDUCER THERAPEUTIC ULTRASOUND TREATMENT
APPAREIL ET PROCEDE POUR ULTRASONOTHERAPIE PAR TRANSDUCTEUR SENSIBLEMENT STATIONNAIRE
[72] COFFEY, KENNETH W., US
[72] DORHOLT, GREGORY F., US
[71] COFFEY, KENNETH W., US
[71] DORHOLT, GREGORY F., US
[85] 2004-08-23
[86] 2003-01-21 (PCT/IE2003/000005)
[87] 2003-07-31 (WO2003/061764)
[30] US (10/055,764) 2002-01-25

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[21] 2,477,187
[13] A1

[51] Int.Cl. 7G06F 9/44
[25] EN
[54] SYSTEM FOR BUILDING
INTERACTIVE CALCULATIONS ON
WEB PAGES
[54] SYSTEME DE PRODUCTION DE
CALCULS INTERACTIFS SUR DES
PAGES WEB
[72] MCAULEY, GRANT, US
[72] LIU, HUA, US
[72] KOOTSEY, J. MAILEN, US
[71] LOMA LINDA UNIVERSITY, US
[85] 2004-08-23
[86] 2003-02-25 (PCT/US2003/006276)
[87] 2003-09-04 (WO2003/073279)
[30] US (60/319,123) 2002-02-25

[21] 2,477,193
[13] A1

[51] Int.Cl. 7G01G 11/08 7G01G 13/02
7B65G 53/46
[25] EN
[54] DEVICE FOR THE CONTINUOUS
GRAVIMETRIC METERING AND
PNEUMATIC CONVEYING OF
POURABLE MATERIAL
[54] DISPOSITIF DE DOSAGE
GRAVIMETRIQUE EN CONTINU ET
DE CONVOYAGE PNEUMATIQUE DE
MATERIE EN VRAC
[72] WOLFSCHAFFNER, HUBERT, DE
[72] HAFNER, HANS WILHELM, DE
[71] PFISTER GMBH, DE
[85] 2004-08-23
[86] 2003-01-24 (PCT/EP2003/000734)
[87] 2003-07-31 (WO2003/062763)
[30] DE (202 01 092.9) 2002-01-24

[21] 2,477,195
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61K 39/04
7C12N 5/10 7C07K 16/12 7C07K 14/35
7G01N 33/569 7C12N 15/70
[25] EN
[54] SEQUENCES SPECIFICALLY
DELETED MYCOBACTERIUM
TUBERCULOSIS GENOME AND THEIR
USE IN DIAGNOSTICS AND AS
VACCINES
[54] SEQUENCE SUPPRIMEE DANS M.
TUBERCULOSIS, PROCEDE DE
DETECTION DE MYCOBACTERIES AU
MOYEN DE CES SEQUENCES ET
VACCINS
[72] COLE, STEWART, FR
[72] EIGLMEIER, KARIN, FR
[72] GORDON, STEPHEN, GB
[72] BROSCH, ROLAND, FR
[72] GARNIER, THIERRY, FR
[71] INSTITUT PASTEUR, FR
[71] VETERINARY LABORATORIES
AGENCY, GB
[85] 2004-08-20
[86] 2003-02-25 (PCT/IB2003/000986)
[87] 2003-08-28 (WO2003/070981)
[30] EP (02290458.5) 2002-02-25

[21] 2,477,199
[13] A1

[51] Int.Cl. 7H01M 8/02 7H01M 8/04
[25] EN
[54] METHOD OF FABRICATING
FLUID FLOW FIELD PLATES
[54] PROCEDE DE FABRICATION DE
PLAQUES A CHAMPS
D'ECOULEMENT DE FLUIDE
[72] GALLAGHER, EMERSON R., CA
[71] BALLARD POWER SYSTEMS INC.,
CA
[85] 2004-08-23
[86] 2003-02-21 (PCT/CA2003/000240)
[87] 2003-08-28 (WO2003/071625)
[30] US (10/082,545) 2002-02-25

[21] 2,477,201
[13] A1

[51] Int.Cl. 7C07C 255/37 7G11C 13/04
7C08L 33/10 7C08L 33/22
[25] EN
[54] POLYMER BOUND DONOR-
ACCEPTOR-DONOR COMPOUNDS
AND THEIR USE IN A 3-DIMENSIONAL
OPTICAL MEMORY
[54] COMPOSES DONATEUR-
ACCEPTEUR-DONATEUR LIES A UN
POLYMER ET LEUR UTILISATION
DANS UNE MEMOIRE OPTIQUE
TRIDIMENSIONNELLE
[72] GARTI, NISSIM, IL
[72] ALPERT, ORTAL, IL
[72] PANITKOVA, ELENA, IL
[72] SHIPWAY, ANDREW, IL
[72] WASSERMAN, THIERRY, IL
[71] MEMPILE INC., US
[85] 2004-08-20
[86] 2003-02-20 (PCT/IL2003/000136)
[87] 2003-08-28 (WO2003/070689)
[30] IL (148310) 2002-02-21
[30] IL (148312) 2002-02-21
[30] IL (148707) 2002-03-14

[21] 2,477,197
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 29/08
[25] EN
[54] SECURED AND ACCESS
CONTROLLED PEER-TO-PEER
RESOURCE SHARING METHOD AND
APPARATUS
[54] PROCEDE ET APPAREIL DE
PARTAGE DE RESSOURCE POINT A
POINT A ACCES REGULE ET
SECURISE
[72] SUBRAMANIAN, RAMESH, US
[72] SWEENEY, WILLIAM, US
[72] ROONEY, JOHN WARREN, US
[72] GOODMAN, BRIAN, US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2004-08-23
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[87] 2003-09-25 (WO2003/079635)
[30] US (10/098,976) 2002-03-15

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[21] 2,477,203

[13] A1

[51] Int.Cl. 7G07F 1/00 7G07F 9/02
 [25] EN
 [54] A TRACKING SYSTEM FOR VENDING MACHINES
 [54] SYSTEME DE SURVEILLANCE DE DISTRIBUTEUR AUTOMATIQUE
 [72] RONNEBERGER, JENS, CA
 [72] SCHWARZLI, JOSEF W., CA
 [72] SCHWARZLI, BERNARD R., CA
 [71] BEAVER MACHINE CORPORATION, CA
 [85] 2004-08-23
 [86] 2003-02-25 (PCT/CA2003/000263)
 [87] 2003-08-28 (WO2003/071496)
 [30] CA (2,372,995) 2002-02-25

[21] 2,477,204

[13] A1

[51] Int.Cl. 7A61B 18/18 7A61F 2/02
 [25] EN
 [54] NON-INVASIVE HEATING OF IMPLANTED VASCULAR TREATMENT DEVICE
 [54] CHAUFFAGE NON-INVASIF D'UN DISPOSITIF IMPLANTE DE TRAITEMENT VASCULAIRE
 [72] WEBER, JAN, US
 [71] SCIMED LIFE SYSTEMS, INC., US
 [85] 2004-08-24
 [86] 2003-02-24 (PCT/US2003/005681)
 [87] 2003-09-04 (WO2003/071967)
 [30] US (10/084,857) 2002-02-25

[21] 2,477,205

[13] A1

[51] Int.Cl. 7C07C 271/16 7C07B 57/00
 7A61P 3/00 7A61P 9/00 7C07C 269/04
 7A61P 3/04 7A61P 3/06 7C07C 275/10
 7A61P 3/10 7A61P 9/10 7A61P 9/12
 7C07C 273/18 7A61K 31/216 7A61K 31/275 7C07C 275/32 7A61K 31/36 7C07C 271/48 7C07D 317/66
 [25] EN
 [54] NOVEL PROPIONIC ACID DERIVATIVE
 [54] NOUVEAU DERIVE DE L'ACIDE PROPIONIQUE
 [72] KAWANISHI, MASASHI, JP
 [72] UMENO, HIROSHI, JP
 [71] ASAHI KASEI PHARMA CORPORATION, JP
 [85] 2004-08-20
 [86] 2003-02-18 (PCT/JP2003/001695)
 [87] 2003-08-28 (WO2003/070692)
 [30] JP (2002-45287) 2002-02-21

[21] 2,477,208

[13] A1

[51] Int.Cl. 7C07C 69/734 7A61P 29/00
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 7A61P 25/04 7C07C 235/06 7C07C 311/08
 7C07D 209/08 7A61P 37/08 7C07C 307/10
 7C07D 209/12 7C07D 231/12 7C07D 409/12
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 7C07D 215/22 7A61K 31/235
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 7A61K 31/381 7A61K 31/404 7C07C 229/42
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 7A61K 31/44 7A61K 31/4402 7A61K 31/4406
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 7C07D 277/68 7C07D 307/68 7C07D 277/72
 7C07D 307/79 7C07D 277/82
 [25] EN
 [54] SUBSTITUTED PHENYLALKANOIC ACID DERIVATIVE AND USE THEREOF

[54] DERIVE DE L'ACIDE PHENYLALCANOYLE SUBSTITUE ET SON UTILISATION

[72] KURIYAMA, HIROSHI, JP
 [72] SHODA, MOTOSHI, JP
 [71] ASAHI KASEI PHARMA CORPORATION, JP
 [85] 2004-08-20
 [86] 2003-02-20 (PCT/JP2003/001849)
 [87] 2003-08-28 (WO2003/070686)
 [30] JP (2002/45293) 2002-02-21
 [30] JP (2002/301543) 2002-10-16

[21] 2,477,210

[13] A1

[51] Int.Cl. 7A47L 13/20
 [25] EN
 [54] CLEANING TOOL, AND METHOD FOR MANUFACTURING CLEANING PORTION CONSTITUTING THE CLEANING TOOL
 [54] OUTIL NETTOYANT ET PROCEDE DE FABRICATION DE LA PARTIE NETTOYANTE CONSTITUANT L'OUTIL NETTOYANT
 [72] YAMADA, KIKUO, JP
 [71] YAMADA, CHIYOE, JP
 [85] 2004-08-20
 [86] 2003-02-24 (PCT/JP2003/001985)
 [87] 2003-08-28 (WO2003/070080)
 [30] JP (2002-46864) 2002-02-22
 [30] JP (2002-297845) 2002-10-10

[21] 2,477,215

[13] A1

[51] Int.Cl. 7B29C 65/14 7F16L 33/00
 7B29B 13/02 7B29C 65/10 7B29C 65/78
 [25] EN
 [54] A METHOD AND A DEVICE FOR CONNECTING A PLASTIC CONDUIT AND A PLASTIC SOCKET
 [54] PROCEDE ET DISPOSITIF DE RACCORDEMENT D'UN CONDUIT EN PLASTIQUE ET D'UN MANCHON DE RACCORD EN PLASTIQUE
 [72] BLOM, HAROLD MARCEL, NL
 [72] BAX, BART JAN, NL
 [72] VAN DER KLAUW, GUIDO PETRUS JOHANNES, NL
 [71] HEINEKEN TECHNICAL SERVICES B.V., NL
 [85] 2004-08-20
 [86] 2003-02-21 (PCT/NL2003/000173)
 [87] 2003-08-28 (WO2003/070451)
 [30] NL (1020046) 2002-02-22

[21] 2,477,218

[13] A1

[51] Int.Cl. 7C07C 211/00 7C07C 261/00
 7C07C 269/00 7C07C 271/00 7A01N 33/02
 7A01N 47/10 7A61K 31/135 7A61K 31/27
 [25] EN
 [54] PROPARGYLAMINO INDAN DERIVATIVES AND PROPARGYLAMINO TETRALIN DERIVATIVES AS BRAIN-SELECTIVE MAO INHIBITORS
 [54] DERIVES DE PROPARGYLAMINOINDANE ET DERIVES DE PROPARGYLAMINOTETRALINE UTILISES COMME INHIBITEURS DE LA MAO CEREBRO-SELECTIFS
 [72] HERZIG, YAACOV, IL
 [72] STERLING, JEFFREY, IL
 [72] BLAUGRUND, ERAN, IL
 [71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
 [85] 2004-08-25
 [86] 2003-02-27 (PCT/US2003/005871)
 [87] 2003-09-04 (WO2003/072055)
 [30] US (10/085,674) 2002-02-27

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[21] 2,477,222
[13] A1

[51] Int.Cl. 7A61K 31/55
[25] EN
[54] INTRASPINAL CONTINUOUS INFUSION OF MIDAZOLAM HYDROCHLORIDE FOR THE TREATMENT OF PAIN
[54] ADMINISTRATION CONTINUE PAR VOIE RACHIDIENNE DE CHLORHYDRATE DE MIDAZOLAM POUR LE TRAITEMENT DE LA DOULEUR
[72] GRADERT, TAMARA L., US
[72] TRISSEL, LARRY, US
[72] SATTERFIELD, WILLIAM C., US
[72] JOHANSEN, MARY JANE, US
[72] HASSENBUSCH, SAMUEL J., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS, US
[85] 2004-08-24
[86] 2003-02-27 (PCT/US2003/005965)
[87] 2003-09-04 (WO2003/072057)
[30] US (60/359,866) 2002-02-27

[21] 2,477,226
[13] A1

[51] Int.Cl. 7C08F 220/56 7C08F 2/00
7C08F 226/02 7C08F 228/02 7D21H 21/10
7D21H 21/18 7D21H 17/37
[25] EN
[54] PAPERMAKING CHEMICAL, METHOD FOR MANUFACTURING SAME, AND PAPER CONTAINING SAME
[54] POLYMER DE (METH)ACRYLAMIDE, PROCEDE POUR LE PRODUIRE, PRODUITS CHIMIQUES DE PRODUCTION DE PAPIER ET PAPIERS CONTENANT CEUX-CI
[72] IWATA, SATORU, JP
[72] KIYOSADA, TOSHITSUGU, JP
[72] ENDOH, AKIRA, JP
[72] OGAWA, MASATOMI, JP
[71] SEIKO PMC CORPORATION, JP
[85] 2004-08-23
[86] 2003-02-21 (PCT/JP2003/001918)
[87] 2003-08-28 (WO2003/070796)
[30] JP (2002/47116) 2002-02-22

[21] 2,477,229
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] DISTRIBUTED FAULT RESILIENT SHARED MEMORY
[54] MEMOIRE PARTAGEE A RATRAPPAGE D'ANOMALIES REPARTI
[72] SKENDZIC, VESELIN, US
[72] DAY, TIMOTHY ROBERT, US
[72] LEE, ERIC ARDEN, US
[71] MCGRAW-EDISON COMPANY, US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005146)
[87] 2003-09-04 (WO2003/073299)
[30] US (10/079,493) 2002-02-22

[21] 2,477,231
[13] A1

[51] Int.Cl. 7A61K 38/04
[25] EN
[54] METHODS AND COMPOSITIONS FOR TREATING GASTROINTESTINAL TOXICITY INDUCED BY CYTOABLATIVE THERAPY
[54] PROCEDES ET COMPOSITIONS POUR TRAITER LA TOXICITE GASTRO-INTESTINALE INDUISTE PAR LA THERAPIE DE CYTO-ABLATION
[72] BUELOW, ROLAND, US
[71] SANGSTAT MEDICAL CORPORATION, US
[85] 2004-08-25
[86] 2003-02-26 (PCT/US2003/006333)
[87] 2003-09-04 (WO2003/072061)
[30] US (60/360,211) 2002-02-26

[21] 2,477,232
[13] A1

[51] Int.Cl. 7C07C 217/54 7C07C 251/08
7C07C 251/24
[25] EN
[54] AMINO-SUBSTITUTED (E)-2,6-DIALKOXYSTYRYL 4-SUBSTITUTED BENZYL SULFONES FOR TREATING PROLIFERATIVE DISORDERS
[54] (E)-2,6-DIALCOXYSTYRYLE A SUBSTITUTION AMINO-BENZYL SULFONES SUBSTITUEES EN POSITION 4 DESTINEES AU TRAITEMENT DE TROUBLES PROLIFERATIFS
[72] REDDY, RAMANA M. V., US
[72] REDDY, PREMKUMAR E., US
[72] BELL, STANLEY C., US
[71] TEMPLE UNIVERSITY - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION, US
[71] ONCONOVA THERAPEUTICS, INC., US
[85] 2004-08-25
[86] 2003-02-28 (PCT/US2003/006357)
[87] 2003-09-04 (WO2003/072062)
[30] US (60//360,697) 2002-02-28

[21] 2,477,233
[13] A1

[51] Int.Cl. 7H04J 13/04
[25] EN
[54] APPARATUS AND METHOD OF SEARCHING FOR KNOWN SEQUENCES
[54] APPAREIL ET PROCEDE DE RECHERCHE DE SEQUENCES CONNUES
[72] KAEWELL, JOHN DAVID JR., US
[72] BOHNHOFF, PETER, DE
[72] REZNIK, ALEXANDER, US
[72] MEYER, JAN, DE
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-08-23
[86] 2003-02-26 (PCT/US2003/005913)
[87] 2003-09-12 (WO2003/075497)
[30] US (60/360,822) 2002-02-28
[30] US (10/322,184) 2002-12-18

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[21] 2,477,246
[13] A1

[51] Int.Cl. 7G06F 15/173 7G06F 7/00
7H04L 9/00 7G06F 17/30
[25] EN
[54] ELECTRONIC DOCUMENT
TRACKING
[54] TRACAGE DE DOCUMENTS
ELECTRONIQUES
[72] HABEGGER, MILLARD JAY, US
[72] KEOHANE, MICHAEL PAUL, US
[72] MYTKOWICZ, TODD DOUGLAS, US
[71] BITPIPE, INC., US
[85] 2004-08-20
[86] 2003-02-20 (PCT/US2003/005108)
[87] 2003-08-28 (WO2003/071394)
[30] US (60/358,188) 2002-02-20

[21] 2,477,251
[13] A1

[51] Int.Cl. 7A61M 3/02
[25] EN
[54] VAGINAL DOUCHES, VAGINAL
DOUCHE APPLICATORS AND
METHODS OF VAGINAL DOUCHING
[54] DOUCHES VAGINALES,
APPLICATEURS DE DOUCHES
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[72] KEEFER, BOWIE, CA
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DERIVATIVES AS MODULATORS OF
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[54] ASPIRATEUR ELECTRIQUE
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NBC ATTACKS
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THEREOF
[54] MATERIAU CONDUCTEUR DANS
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APPLICATIONS
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[54] PROCESSEUR D'INDICATIF DE
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DESIGN FOR LIFTING GASEOUS
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[54] CONFIGURATION DE ROUE
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REACTIVE DILUENT IN THE
PRESENCE OF AN EPOXY-AMINE
MATERIAL, AND COATING
COMPOSITIONS PREPARED
THEREBY
[54] POLYMERISATION D'UN
DILUANT REACTIF EN PRESENCE
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COMPOSITIONS DE REVETEMENT
PREPAREES A PARTIR DE CELUI-CI
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[54] INSPECTION DOUANIERE ET SYSTEME DE TRAITEMENT DE DONNEES, AINSI QUE PROCEDE ASSOCIE POUR LE TRAITEMENT INTERNET D'INFORMATIONS DOUANIERES
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 [71] PUBLIC WAREHOUSING COMPANY KSC, KW
[71] INSPECTION & CONTROL SERVICES, LTD., US
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[54] DISPOSITIF DE FERMETURE MONTE SUR UNE MACHINE DE MOULAGE A INJECTION DE MATIERE PLASTIQUE
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[54] PROCEDES D'UTILISATION DE COMPOSES IMMUNOMODULATEURS POUR LE TRAITEMENT ET LA GESTION DES SYNDROMES MYELODYSPLASTIQUES ET COMPOSITIONS CONTENANT CES COMPOSES
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 [71] CISCO TECHNOLOGY, INC., US
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 [71] THERMOCORE MEDICAL SYSTEMS NV, BE
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 [30] GB (0205109.2) 2002-03-05

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[54] ACTIONNEUR PNEUMATIQUE
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 [72] KEREKES, LASZLO, CH
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 [72] GERVAIS, JOSEPH R., US
 [71] POLYMERIC CONVERTING LLC, US
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[54] PROCEDE ET APPAREIL DE TRANSPOSITION PAR ABAISSEMENT DE FREQUENCE DE SIGNAUX RADIOFREQUENCE (RF)
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[71] SIRIFIC WIRELESS CORPORATION, CA
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[54] PIPE SYSTEM AND METHOD FOR ITS MANUFACTURE
[54] SYSTEME DE CANALISATION ET SON PROCEDE DE FABRICATION
[72] COLE, ANTHONY THOMAS, NL
[71] SHELL CANADA LIMITED, CA
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[54] PROCEDE DE CRIBLAGE
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[72] DUFFIELD, MELANIE LORRAINE, GB
[72] LINGARD, BRYAN, GB
[72] MAYERS, CARL NICHOLAS, GB
[72] ROWE, SONYA CLAIRE, GB
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[54] METHODOLOGIE DE TRANSPOSITION PAR ABAISSEMENT DE FREQUENCE ET TOPOLOGIE QUI COMPENSE LES REPONSES PARASITES
[72] MANKU, TAJINDER, CA
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[54] SYSTEME ET PROCEDE PERMETTANT DE FIXER UN MATERIAU EN FEUILLE SUR DES STRUCTURES DE SUPPORT
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[71] TARA ADVERTISING SYSTEMS LLC, US
[85] 2004-08-24
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[72] BUSHONG, WILLIAM C., US
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[71] THE PROCTER & GAMBLE COMPANY, US
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[54] REGULATION ET TRAITEMENT DE FLUIDE
[72] DORITY, DOUGLAS B., US
[72] CHANG, RONALD, US
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 ALEXANDER, US
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 [72] HRAFNKELSDOTTIR, KOLBRUN, IS
 [72] OLAFSSON, DAVID RURIK, IS
 [72] INGOLFSSON, ODDUR, IS
 [72] GIZURARSON, SVEINBJOERN, IS
 [72] INGIMUNDARDOTTIR, ELLEN
 RUTH, IS
 [72] KRISTINSSON, JAKOB LINDAL, IS
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 A PILOT ARC**
**[54] CHALUMEAU A ARC DE PLASMA
 ET A DEMARRAGE PAR CONTACT ET
 PROCEDE D'AMORCE D'UN ARC
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 [72] JONES, JOSEPH P., US
 [72] HORNER-RICHARDSON, KEVIN D.,
 US
 [72] CHEN, SHIYU, US
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 THAT ARE FIXED TO A CARRIER
 PLATE**
**[54] SYSTEME DE REFROIDISSEMENT
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 PLAQUE DE SUPPORT**
 [72] THOEMMES, HELMUT, DE
 [72] LAUSENHAMMER, MANFRED, DE
 [71] MHT MOLD & HOTRUNNER
 TECHNOLOGY AG, DE
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 CONDITION**
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 ETAT DE TRANSPORT**
 [72] CETNAR, ROMAN, CA
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 [72] PAWLUS, JOZEF, CA
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**[54] MOLD CLOSING DEVICE WITH
 MOLD HEIGHT ADJUSTMENT AND
 METHOD FOR ACTUATION THEREOF**
**[54] DISPOSITIF DE FERMETURE
 D'UN MOULE A REGLAGE EN
 HAUTEUR DU MOULE, ET PROCEDE
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 [71] HEHL, KARL, DE
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 [25] EN
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 HEAT RECOVERY SYSTEM OF
 BUILDING UTILIZING IT**
**[54] UNITE DE RECUPERATION DE
 CHALEUR ET SYSTEME DE
 RECUPERATION DE CHALEUR
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 [72] YAMAMOTO, HIDEYO, JP
 [71] FAMM CO. LTD., JP
 [71] ARUDE ENGINEERING CO. LTD., JP
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[72] YUAN, ZHONGSEN, CA
[72] MUCCIARDI, FRANK, CA
[72] ZHENG, GUOHUI, CA
[72] GRUZLESKI, JOHN, CA
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[25] EN
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[54] PIEGE ADHESIF POUR INSECTES VOLANTS PRESENTANT DES PROPRIETES D'INTERCEPTION AMELIOREES
[72] ROREGER, MICHAEL, DE
[72] KLOCZKO, MALGORZATA, DE
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[72] FELDHEGE, MICHAEL, DE
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[54] PROCEDE DE SEPARATION BIDIMENSIONNELLE EN FONCTION DE LA CONFORMATION D'ACIDES NUCLEIQUES NON CIRCULAIRES
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[72] THORMAR, HANS GUTTORMUR, IS
[72] GUDMUNDSSON, BJARKI, IS
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[54] OUTIL DE SERVICE DE CHAUFFAGE, DE VENTILATION ET DE CONDITIONNEMENT D'AIR DOTE DE CAPACITES DIAGNOSTIQUES
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[72] KROCKER, ROBERT E., US
[72] SWANSON, ROBERT M., US
[72] WILSON, PATRICK J., US
[72] JOHNSON, KIRK W., US
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[25] EN
[54] APPARATUS AND METHOD FOR COOLING COMBUSTION TURBINE INLET AIR USING LIQUID HYDROCARBON FUEL
[54] APPAREIL ET PROCEDE DE REFROIDISSEMENT DE L'AIR D'ENTREE D'UNE TURBINE A COMBUSTION A L'AIDE DE COMBUSTIBLE A BASE D'HYDROCARBURE LIQUIDE
[72] ANDREPONT, JOHN STEPHEN, US
[72] DUUS, PER A., US
[72] GOLUEKE, ROBERT J., US
[71] CHICAGO BRIDGE & IRON COMPANY, US
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[72] DODD, GEORGE H., GB
[71] CST MEDICAL LIMITED, GB
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 - [72] TORIGOE, KENJI, JP
 - [71] SERA CORPORATION INC., JP
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 - [86] 2003-02-28 (PCT/JP2003/002296)
 - [87] 2003-09-12 (WO2003/073976)
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 - [54] EMISSION DE FLUX SUR DES RESEAUX ASYNCHRONES
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 - [71] SCIENTIFIC-ATLANTA, INC., US
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 - [54] METHODE DE TRAITEMENT DE L'OSTEOARTHRITE
 - [72] KILGORE, KENNETH STANLEY, US
 - [72] SCHRIER, DENIS, US
 - [71] WARNER-LAMBERT COMPANY LLC, US
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 - [72] RIGDON, GREGORY COOKSEY, US
 - [72] STOCKER, JONATHAN WALTER, US
 - [72] MCNAUGHTON-SMITH, GRANT A., US
 - [71] ICAGEN, INC., US
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 - [87] 2003-09-12 (WO2003/074038)
 - [30] US (60/360,644) 2002-02-28
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 - [54] DERIVES PHENYLAMIDES SILICONES UTILISES COMME MICROBIOCIDE
 - [72] EHRENFREUND, JOSEF, CH
 - [72] WALTER, HARALD, CH
 - [72] JUNG, PIERRE JOSEPH MARCEL, CH
 - [72] TOBLER, HANS, CH
 - [71] SYNGENTA PARTICIPATIONS AG, CH
 - [85] 2004-08-24
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 - [87] 2003-10-02 (WO2003/080628)
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 - [54] DISPOSITIF DE FERMETURE D'UN SITE D'INCISION
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 - [71] INTELLIMED SURGICAL SOLUTIONS LLC, US
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 - [87] 2003-09-12 (WO2003/073943)
 - [30] US (10/086,318) 2002-03-01
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 - [54] DISPOSITIF DE REECRITURE DE MEMOIRE
 - [72] NAGASE, KOUSUKE, JP
 - [72] MATSUMOTO, FUMIAKI, JP
 - [72] NOHNO, MASAKI, JP
 - [71] SANYO TELECOMMUNICATIONS CO., LTD., JP
 - [71] SANYO ELECTRIC CO., LTD., JP
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 - [87] 2003-09-18 (WO2003/077134)
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- [54] UTILISATION D'EPOTHILONES POUR LE TRAITEMENT DE MALADIES DU CERVEAU A CARACTERE PROLIFERATIF
- [72] SKUBALLA, WERNER, DE
- [72] KLAR, ULRICH, DE
- [72] SCHWEDE, WOLFGANG, DE
- [72] ROTGERI, ANDREA, DE
- [72] BUCHMANN, BERND, DE
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- [72] LICHTNER, ROSEMARIE, DE
- [71] SCHERING AG, DE
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[25] EN
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[54] DISPOSITIF THERAPEUTIQUE MAGNETIQUE A ROTATION BI-AXIALE
[72] VINCENT, ARDIZZONE, US
[72] BOVE, THOMAS A., US
[71] NU-MAGNETICS, INC., US
[71] VINCENT, ARDIZZONE, US
[71] BOVE, THOMAS A., US
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[87] 2003-09-12 (WO2003/074124)
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[54] SUPPORT D'ELECTRODE
[72] KUKLA, PETER, GB
[71] PER-TEC LIMITED, GB
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[86] 2003-03-03 (PCT/GB2003/000873)
[87] 2003-09-12 (WO2003/074184)
[30] GB (0204927.8) 2002-03-01
[30] GB (0216301.2) 2002-07-13

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[54] DIMERE A EXPERIENCE D'ECHANGE DE DOMAINES OBLIGATOIRE DE CYANOVIRINE A ACTIVITE ANTI-VIRALE AMELIOREE
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[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[87] 2003-09-04 (WO2003/072594)
[30] US (60/359,360) 2002-02-25

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[25] EN
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[54] PRODUCTION ET/OU ADMINISTRATION LOCALE D'AGENTS ANTICANCEUREUX PAR DES PRECURSEURS DE CELLULES STROMALES
[72] MARINI, FRANK C., US
[72] ANDREEFF, MICHAEL, US
[72] STUDENY, MATUS, SK
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS, US
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[30] US (60/361,465) 2002-03-02

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[25] EN
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[54] PIGMENT DE KAOLINS POUR LE COUCHAGE DU PAPIER, ET SON PROCEDE DE PRODUCTION
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[72] GOLLEY, CHRISTOPHER R. L., US
[71]IMERYS PIGMENTS, INC., US
[85] 2004-08-25
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[87] 2003-09-04 (WO2003/072658)
[30] US (60/359,372) 2002-02-26

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[25] EN
[54] METHOD AND APPARATUS FOR PRECISE TRANSFER AND MANIPULATION OF FLUIDS BY CENTRIFUGAL, AND/OR CAPILLARY FORCES
[54] PROCEDE ET APPAREIL POUR UN TRANSFERT ET UNE MANIPULATION PRECISE DE FLUIDES AU MOYEN DE FORCES CENTRIFUGES ET OU CAPILLAIRES
[72] PETERS, RALF-PETER, DE
[72] BLANKENSTEIN, GERT, DE
[72] BARTOS, HOLGER, DE
[72] PUGIA, MICHAEL J., US
[71] BAYER HEALTHCARE LLC, US
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[87] 2003-09-04 (WO2003/072252)
[30] US (10/082,415) 2002-02-26

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[25] EN
[54] NOVEL FUSED RING COMPOUNDS, AND THEIR USE AS CATIONIC PHOTINITIATORS
[54] NOUVEAUX COMPOSES CYCLIQUES FUSIONNES ET LEUR UTILISATION EN TANT QUE PHOTONITIATEURS CATIONIQUES
[72] HERLIHY, SHAUN LAWRENCE, GB
[72] DAVIDSON, ROBERT STEPHEN, GB
[72] ROWATT, BRIAN, GB
[71] SUN CHEMICAL CORPORATION, US
[85] 2004-08-26
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[87] 2003-09-04 (WO2003/072567)
[30] GB (0204467.5) 2002-02-26

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 - [25] EN
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 - [54] CHANGEUR D'OUTIL COMMANDE PAR UN SEGMENT MOBILE, DESTINE A UN SYSTEME DE MACHINE-OUTIL ET COMPRENANT UN ETRIER SPECIAL
 - [72] PATEL, HIMAT, US
 - [72] BAUTZ, WALTER, DE
 - [71] HURCO COMPANIES, INC., US
 - [85] 2004-08-26
 - [86] 2002-11-01 (PCT/US2002/035122)
 - [87] 2003-09-04 (WO2003/072300)
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- [25] EN
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- [54] FILM RESISTANT AUX CHOCS POUR ECRANS PLATS ET ECRAN PLAT ASSOCIE
- [72] MIYAKO, TAKEOMI, JP
- [72] KUMAMOTO, SHIGEMI, JP
- [72] MORIWAKI, KEN, JP
- [72] WACHI, HIROSHI, JP
- [72] WATANABE, HIROSHI, JP
- [71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
- [71] ASAHI GLASS COMPANY, LIMITED, JP
- [85] 2004-08-24
- [86] 2003-02-25 (PCT/JP2003/002042)
- [87] 2003-08-28 (WO2003/071507)
- [30] JP (2002/48154) 2002-02-25
- [30] JP (2002/48156) 2002-02-25
- [30] JP (2002/48157) 2002-02-25

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 - [25] EN
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 - [54] INSTILLATEUR, STERILISABLE A HAUTE TEMPERATURE
 - [72] KUSU, YUKIO, JP
 - [71] SANTEN PHARMACEUTICAL CO., LTD., JP
 - [85] 2004-08-24
 - [86] 2003-03-13 (PCT/JP2003/003036)
 - [87] 2003-09-25 (WO2003/077824)
 - [30] JP (2002-074205) 2002-03-18
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 - [54] LOW ALLOY STEEL
 - [54] ACIER A ALLIAGE FAIBLE
 - [72] OMURA, TOMOHIKO, JP
 - [71] SUMITOMO METAL INDUSTRIES, LTD., JP
 - [85] 2004-08-24
 - [86] 2003-03-26 (PCT/JP2003/003748)
 - [87] 2003-10-09 (WO2003/083152)
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- [25] EN
- [54] INFORMATION RECORDING MEDIUM, RECORDING APPARATUS, EDITING APPARATUS, REPRODUCTION APPARATUS, RECORDING METHOD, EDITING METHOD, AND REPRODUCTION METHOD
- [54] SUPPORT D'ENREGISTREMENT D'INFORMATIONS, APPAREIL D'ENREGISTREMENT, APPAREIL D'EDITION, APPAREIL DE REPRODUCTION, PROCEDE DE D'ENREGISTREMENT, PROCEDE D'EDITION, ET PROCEDE DE REPRODUCTION
- [72] NAGAOKA, TETSUYA, JP
- [72] OSAKADA, FUMIO, JP
- [72] MATSUMOTO, KEIJI, JP
- [72] MIYAMOTO, KENJI, JP
- [72] OTA, AKINORI, JP
- [72] YOKOMIZO, SATORU, JP
- [72] TAKAGI, MASAMICHI, JP
- [71] KANEKA CORPORATION, JP
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- [30] JP (2002-105240) 2002-04-08

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[25] EN
[54] COMBINATION THERAPIES FOR TREATING METHYLTHIOADENOSINE PHOSPHORYLASE DEFICIENT CELLS [54] POLYTHERAPIES POUR TRAITER DES CELLULES A DEFICIENCE EN METHYLTHIOADENOSINE PHOSPHORYLASE
[72] ZEHNDER, LUKE RAYMOND, US
[72] KUHN, LESLIE ANN, US
[72] SKALITZKY, DONALD JAMES, US
[72] BLOOM, LAURA ANNE, US
[72] BORITZKI, THEODORE JAMES, US
[72] KUNG, PEI-PEI, US
[72] OGDEN, RICHARD CHARLES, US
[72] MENG, JERRY JIALUN, US
[71] PFIZER INC., US
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[25] EN
[54] AMINOALKYLPHOSPHONATES AND RELATED COMPOUNDS AS EDG RECEPTOR AGONISTS
[54] AMINOALKYLPHOSPHONATES ET COMPOSES ASSOCIES UTILISES EN TANT QU'AGONISTES DU RECEPTEUR EDG
[72] HALE, JEFFREY J., US
[72] DOHERTY, GEORGE A., US
[72] BUDHU, RICHARD J., US
[72] LYNCH, CHRISTOPHER L., US
[72] MILLS, SANDER G., US
[72] NEWAY, WILLIAM E., III, US
[71] MERCK & CO., INC., US
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[30] US (60/360,663) 2002-03-01

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[13] A1

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[25] EN
[54] MASTERING DEVICE, DISC MANUFACTURING METHOD, DISC-SHAPED RECORDING MEDIUM, DISC REPRODUCTION DEVICE, AND DISC REPRODUCTION METHOD
[54] DISPOSITIF DE MATRICAGE, PROCEDE DE FABRICATION DE DISQUES, SUPPORT D'ENREGISTREMENT SOUS FORME DE DISQUE, DISPOSITIF DE REPRODUCTION DE DISQUES, ET PROCEDE DE REPRODUCTION DE DISQUES
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[72] PAN, JIN, JP
[71] SONY CORPORATION, JP
[85] 2004-08-24
[86] 2003-12-26 (PCT/JP2003/016868)
[87] 2004-07-22 (WO2004/061832)
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[25] EN
[54] VEHICLE SUSPENSION
[54] SUSPENSION DE VEHICULE
[72] MARQUEZ, PEDRO RAMSES BANDA, US
[72] DUDDING, ASHLEY THOMAS, US
[72] DANKOW, MARK WILLIAM, US
[72] FORREST, CHRISTOPHER WAYNE, US
[72] STUART, JOHN WAYNE, US
[72] THOMAS, JASON STEBY, US
[71] THE BOLER COMPANY, US
[85] 2004-08-24
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[87] 2002-09-06 (WO2002/068227)
[30] US (09/793,740) 2001-02-26

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[13] A1

[51] Int.Cl. 7H02K 29/03 7H02K 1/14
[25] EN
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[54] MOTEUR ELECTRIQUE ROTATIF A ELEMENTS ANNULAIRES CONCENTRIQUES
[72] PYNTIKOV, ALEXANDER, US
[72] MASLOV, BORIS, US
[71] WAVECREST LABORATORIES, LLC, US
[85] 2004-08-24
[86] 2002-03-29 (PCT/US2002/009624)
[87] 2003-10-16 (WO2003/085807)

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[13] A1

[51] Int.Cl. 7A24F 1/22
[25] EN
[54] VAPORIZATION PIPE WITH FLAME FILTER
[54] TUBE DE VAPORISATION AVEC FILTRE A FLAMMES
[72] STEINBERG, DAN, A., US
[71] STEINBERG, DAN, A., US
[85] 2004-08-24
[86] 2002-12-31 (PCT/US2002/041771)
[87] 2003-10-09 (WO2003/082031)
[30] US (60/366,809) 2002-03-22
[30] US (60/384,551) 2002-05-29
[30] US (60/399,465) 2002-07-29
[30] US (60/429,120) 2002-11-26

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[13] A1

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[25] EN
[54] BATH LIFTING SYSTEM
[54] SYSTEME D'ELEVATION POUR BAIGNOIRE
[72] SHERLOCK, MARY FRANCES, US
[72] KUENZEL, RAINER, US
[71] POP-IN POP-OUT, INC., US
[85] 2004-08-24
[86] 2003-02-26 (PCT/US2003/005809)
[87] 2004-02-12 (WO2004/012569)
[30] US (10/085,197) 2002-02-27
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[54] PROCEDES ET SYSTEMES DE REPERAGE DES PERFORMANCES
[72] CANFIELD, DAVID A., US
[71] CANFIELD, DAVID A., US
[85] 2004-08-24
[86] 2003-02-25 (PCT/US2003/005860)
[87] 2003-09-12 (WO2003/075502)
[30] US (60/360,515) 2002-02-28

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[25] EN
[54] CONNECTOR HEADER FOR AN IMPLANTABLE MEDICAL DEVICE AND METHOD FOR FABRICATING THE SAME
[54] CONNECTEUR POUR DISPOSITIF MEDICAL IMPLANTABLE ET PROCEDE DE FABRICATION ASSOCIE
[72] KAST, JOHN E., US
[72] RIES, ANDREW J., US
[72] GRIMES, KELLY, US
[71] MEDTRONIC, INC., US
[85] 2004-08-24
[86] 2003-02-26 (PCT/US2003/005872)
[87] 2003-09-12 (WO2003/075414)
[30] US (10/090,045) 2002-02-28

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[51] Int.Cl. 7H04N 5/445
[25] EN
[54] POSITIVE PARENTAL CONTROL
[54] CONTROLE PARENTAL POSITIF
[72] LUEHRS, DOUGLAS R., US
[71] SCIENTIFIC-ATLANTA, INC., US
[85] 2004-08-24
[86] 2003-02-27 (PCT/US2003/005971)
[87] 2003-09-12 (WO2003/075561)
[30] US (10/085,411) 2002-02-28

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[13] A1

[51] Int.Cl. 7C12P 21/00 7C07K 16/12
[25] EN
[54] REACTION SOLUTION FOR CELL-FREE PROTEIN SYNTHESIS, METHOD OF PREPARING THE SAME AND PROTEIN SYNTHESIS METHOD USING THE SAME
[54] SOLUTION DE REACTION POUR LA SYNTHESE DE PROTEINES SANS CELLULE, PROCEDE DE PREPARATION DE CETTE SOLUTION ET PROCEDE DE SYNTHESE DE CETTE PROTEINE UTILISANT CETTE SOLUTION
[72] KAWASAKI, TAKAYASU, JP
[72] SAWASAKI, TATSUYA, JP
[72] ENDO, YAETA, JP
[71] ENDO, YAETA, JP
[85] 2004-08-25
[86] 2003-02-28 (PCT/JP2003/002313)
[87] 2003-09-04 (WO2003/072796)
[30] JP (2002/53161) 2002-02-28

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[13] A1

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[25] EN
[54] LIS PROMOTER FOR EXPRESSION OF TRANSGENES IN FLORAL TISSUES
[54] PROMOTEUR LIS POUR L'EXPRESSION DE TRANSGENES DANS DES TISSUS FLORAUX
[72] BLOWERS, ALAN, US
[72] HAUPTMANN, RANDAL, US
[72] EISENRIECH, ROBERT, US
[71] BALL HORTICULTURAL COMPANY, US
[85] 2004-08-24
[86] 2003-02-28 (PCT/US2003/006296)
[87] 2003-09-12 (WO2003/074670)
[30] US (60/361,192) 2002-03-01

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[13] A1

[51] Int.Cl. 7C07F 7/04
[25] EN
[54] REAGENTS FOR ASYMMETRIC ALLYLATION, ALDOL, AND TANDEM ALDOL AND ALLYLATION REACTIONS
[54] REACTIFS POUR ALLYLATION ASYMETRIQUE, ALDOL, ALDOL DOUBLE ET REACTIONS D'ALLYLATION
[72] LEIGHTON, JAMES L., US
[72] KINNAIRD, JAMES, GB
[72] WANG, XIAOLUN, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2004-08-24
[86] 2003-03-03 (PCT/US2003/006308)
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[30] US (60/360,987) 2002-03-01
[30] US (60/369,812) 2002-04-04

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[13] A1

[51] Int.Cl. 7G08C 17/02 7E05F 15/16
[25] EN
[54] OPERATOR FOR A MOVABLE BARRIER AND METHOD OF USE
[54] OPERATEUR CONCU POUR UNE BARRIERE MOBILE ET PROCEDE D'UTILISATION
[72] MURRAY, JAMES S., US
[71] WAYNE-DALTON CORP., US
[85] 2004-08-24
[86] 2003-03-03 (PCT/US2003/006385)
[87] 2003-09-25 (WO2003/078776)
[30] US (10/098,219) 2002-03-15

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[13] A1

[51] Int.Cl. 7F17C 13/08 7F17C 9/02
[25] EN
[54] METHOD AND APPARATUS FOR THE REGASIFICATION OF LNG ONBOARD A CARRIER
[54] PROCEDE ET SYSTEME DE REGAZEIFICATION DE GNL A BORD D'UN METHANIER
[72] NIERENBERG, ALAN B., US
[71] EXCELERATE ENERGY, LLC, US
[85] 2004-08-25
[86] 2002-02-27 (PCT/US2002/005913)
[87] 2003-09-04 (WO2003/072993)
[30] US (10/083,920) 2002-02-27

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[51] Int.Cl. 7F02K 3/04
[25] EN
[54] MULTI-SPOOL BY-PASS TURBOFAN ENGINE
[54] TURBOREACTEUR MULTICORPS A DOUBLE FLUX
[72] BORNHOFT, MELODY, US
[72] JARRELL, DAVID, US
[71] WILLIAMS INTERNATIONAL CO., L.L.C., US
[85] 2004-08-24
[86] 2003-03-05 (PCT/US2003/006645)
[87] 2003-09-18 (WO2003/076787)
[30] US (10/091,684) 2002-03-05

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[13] A1

[51] Int.Cl. 7C07C 51/12 7C07C 53/08
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[25] EN
[54] OXIDATION TREATMENT OF A RECYCLE STREAM IN PRODUCTION OF ACETIC ACID BY METHANOL CARBONYLATION
[54] TRAITEMENT PAR OXYDATION DE FLUX RECYCLE DANS LA PRODUCTION D'ACIDE ACETIQUE PAR CARBONYLATION DE METHANOL
[72] HUCKMAN, MICHAEL E., US
[72] CHEUNG, HUNG-CHEUN, US
[72] HOULISTON, STEPHEN ANDREW, US
[72] BROUSSARD, JERRY A., US
[72] KARNILAW, MICHAEL L., US
[72] SINGH, MADAN, US
[72] TORRENCE, G. PAULL, US
[72] MCKARN MACATANGAY, PEGGY, US
[71] CELANESE INTERNATIONAL CORPORATION, US
[85] 2004-08-24
[86] 2003-03-10 (PCT/US2003/007126)
[87] 2003-10-30 (WO2003/089397)
[30] US (10/124,200) 2002-04-16

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[13] A1

[51] Int.Cl. 7A61K 9/127
[25] EN
[54] AMINOALKYLPHOSPHONATES AND RELATED COMPOUNDS AS EDG RECEPTOR AGONISTS
[54] AMINOALKYLPHOSPHONATES ET COMPOSES ASSOCIES UTILISES EN TANT QU'AGONISTES DU RECEPTEUR EDG
[72] DOHERTY, GEORGE A., US
[72] HALE, JEFFREY J., US
[71] MERCK & CO., INC., US
[85] 2004-08-24
[86] 2003-02-25 (PCT/US2003/007262)
[87] 2003-09-12 (WO2003/074008)
[30] US (60/360,605) 2002-03-01

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[13] A1

[51] Int.Cl. 7C08J 7/04 7C09D 167/00
7B32B 27/36
[25] EN
[54] COATINGS DERIVED FROM POLYESTERS CROSSLINKED WITH MELAMINE FORMALDEHYDE
[54] REVETEMENTS DERIVES DE POLYESTERS RETICULES AVEC DE LA MELAMINE FORMALDEHYDE
[72] WEINERT, RAYMOND, US
[72] GARCIA, GUILLERMINA, US
[72] ROBBINS, JAMES, US
[72] FAY, MARTIN, US
[71] OMNOVA SOLUTIONS INC., US
[85] 2004-08-24
[86] 2003-03-05 (PCT/US2003/007300)
[87] 2003-09-18 (WO2003/076500)
[30] US (10/091,754) 2002-03-06
[30] US (10/267,061) 2002-10-08

[21] 2,477,453
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR ARRANGING CONCEPT CLUSTERS IN THEMATIC RELATIONSHIPS IN A TWO-DIMENSIONAL VISUAL DISPLAY SPACE
[54] SYSTEME ET PROCEDE POUR ARRANGER DES GRAPPES DE CONCEPT DANS DES RELATIONS THEMATIQUES DANS UN ESPACE D'AFFICHAGE VISUEL BIDIMENSIONNEL
[72] EVANS, LYNNE MARIE, US
[71] ATTENEX CORPORATION, US
[85] 2004-08-25
[86] 2003-02-24 (PCT/US2003/005652)
[87] 2003-09-04 (WO2003/073331)
[30] US (10/084,401) 2002-02-25

[21] 2,477,454
[13] A1

[51] Int.Cl. 7G07F 17/32 7G07C 9/00
[25] EN
[54] PLAYER AUTHENTICATION FOR CASHLESS GAMING MACHINE INSTRUMENTS
[54] AUTHENTIFICATION DE JOUEURS POUR INSTRUMENTS DE PAIEMENT ELECTRONIQUES D'APPAREIL DE JEU
[72] PAULSEN, CRAIG A., US
[72] NGUYEN, BINH T., US
[71] IGT, US
[85] 2004-08-25
[86] 2003-02-26 (PCT/US2003/006339)
[87] 2003-09-04 (WO2003/073386)
[30] US (10/085,154) 2002-02-27

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[13] A1

[51] Int.Cl. 7G07C 5/00 7G06F 17/60
[25] EN
[54] VEHICLE TELEMETRY SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE TELEMETRIE DE VEHICULE
[72] KAPOLKA, MICHAEL, US
[72] ALLARD, JOHN, US
[72] BEYER, RICK, US
[72] SCHANG, JACK, US
[71] NNT, INC., US
[85] 2004-08-25
[86] 2003-02-26 (PCT/US2003/005832)
[87] 2003-09-04 (WO2003/073394)
[30] US (10/084,800) 2002-02-27

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[21] **2,477,456**
[13] A1

[51] Int.Cl. 7B01D 5/00 7B01D 53/00
7F28B 1/02 7F28F 27/02
[25] EN
[54] CONDENSER FOR
DEHUMIDIFYING GAS
[54] CONDENSEUR POUR LA
DESHUMIDIFICATION DE GAZ
[72] YE, JIANMING, CA
[72] CARGNELLI, JOSEPH, CA
[72] GOPAL, RAVI B., CA
[71] HYDROGENICS CORPORATION, CA
[85] 2004-08-25
[86] 2003-05-05 (PCT/CA2003/000668)
[87] 2003-11-13 (WO2003/092849)
[30] US (10/138,335) 2002-05-06

[21] **2,477,457**
[13] A1

[51] Int.Cl. 7G04B 13/00 7G10H 7/00
[25] EN
[54] SYSTEM AND METHOD THAT
FACILITATES CUSTOMIZING MEDIA
[54] SYSTEME ET PROCEDE
FACILITANT LA
PERSONNALISATION DES CONTENUS
MULTIMEDIAS
[72] SATER, NEIL D., US
[72] SATER, MARY BETH, US
[71] SATER, NEIL D., US
[71] SATER, MARY BETH, US
[85] 2004-08-25
[86] 2003-02-26 (PCT/US2003/005969)
[87] 2003-09-04 (WO2003/073235)
[30] US (60/360,256) 2002-02-27

[21] **2,477,458**
[13] A1

[51] Int.Cl. 7C11D 17/04 7C11D 17/00
[25] EN
[54] PACKAGED DETERGENT
COMPOSITION
[54] COMPOSITION DETERGENTE
CONDITIONNEE
[72] CARBONELL, ENRIC, ES
[72] GUZMANN, MARCUS, DE
[71] RECKITT BENCKISER N.V., NL
[85] 2004-08-25
[86] 2003-01-13 (PCT/GB2003/000100)
[87] 2003-09-04 (WO2003/072694)
[30] GB (0204364.4) 2002-02-26

[21] **2,477,460**
[13] A1

[51] Int.Cl. 7B32B 3/10 7B32B 31/00
7B32B 7/04 7B29C 47/06
[25] EN
[54] CROSSLAMINATE OF ORIENTED
FILMS, METHOD OF
MANUFACTURING SAME, AND
COEXTRUSION DIE SUITABLE IN THE
PROCESS
[54] STRATIFIES CROISES DE FILMS
ORIENTES, PROCEDE DE
FABRICATION ASSOCIE, ET
MATRICE DE COEXTRUSION
APPROPRIEE AU PROCEDE
[72] RASMUSSEN, OLE-BENDT, CH
[71] RASMUSSEN, OLE-BENDT, CH
[85] 2004-08-26
[86] 2003-03-03 (PCT/EP2003/002827)
[87] 2003-09-12 (WO2003/074264)
[30] GB (0205021.9) 2002-03-04
[30] GB (0221961.6) 2002-09-20
[30] GB (0224447.3) 2002-10-21

[21] **2,477,462**
[13] A1

[51] Int.Cl. 7B65D 6/18 7B65D 6/26
[25] EN
[54] CONTAINER, ESPECIALLY
REUSABLE CONTAINER,
COMPRISED COLLAPSIBLE
LATERAL WALLS
[54] RECEPTEACLE, EN PARTICULIER
RECEPTEACLE RETOURNABLE,
POURVU DE PAROIS LATERALES
RABATTABLES
[72] BARTH, CHRISTIAN, DE
[72] KELLERER, RICHARD, DE
[71] SCHOELLER WAVIN SYSTEMS
SERVICES GMBH, DE
[85] 2004-08-26
[86] 2003-02-28 (PCT/EP2003/002076)
[87] 2003-09-12 (WO2003/074376)
[30] DE (102 08 846.2) 2002-03-01

[21] **2,477,465**
[13] A1

[51] Int.Cl. 7G01R 31/36
[25] EN
[54] SYSTEM AND METHOD FOR
MEASURING FUEL CELL VOLTAGE
AND HIGH FREQUENCY RESISTANCE
[54] SYSTEME ET PROCEDE
PERMETTANT DE MESURER LA
TENSION ET LA RESISTANCE A
HAUTE FREQUENCE D'UNE CELLULE
ELECTROCHIMIQUE
[72] MASSE, STEPHANE, CA
[72] GOPAL, RAVI B., CA
[72] FREEMAN, NORMAN A., CA
[71] HYDROGENICS CORPORATION, CA
[85] 2004-08-25
[86] 2003-03-28 (PCT/CA2003/000449)
[87] 2003-10-09 (WO2003/083498)
[30] US (10/109,003) 2002-03-29

[21] **2,477,467**
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] FUEL CELL FLOW FIELD PLATE
[54] PLAQUE A CHAMP
D'ECOULEMENT POUR CELLULE
ELECTROCHIMIQUE
[72] FRANK, DAVID, CA
[72] CHEN, XUESONG, CA
[72] JOOS, NATHANIEL IAN, CA
[72] SORBERA, SONIA, CA
[71] HYDROGENICS CORPORATION, CA
[85] 2004-08-25
[86] 2003-03-28 (PCT/CA2003/000450)
[87] 2003-10-09 (WO2003/083979)
[30] US (10/109,002) 2002-03-29

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[21] 2,477,474
[13] A1

[51] Int.Cl. 7C07D 217/26 7C07D 221/00
7C07D 235/00 7A61P 19/00 7C07D 471/04
7A61K 31/437 7A61K 31/472
[25] EN
[54] CYCLIC N-SUBSTITUTED ALPHA IMINOCARBOXYLIC ACIDS FOR SELECTIVELY INHIBITING COLLAGENASE
[54] ACIDES ALPHA-IMINOCARBOXYLIQUES N-SUBSTITUES CYCLIQUES POUR L'INHIBITION SELECTIVE DE LA COLLAGENASE
[72] STAHL, PETRA, DE
[72] KIRSCH, REINHARD, DE
[72] WEITHMANN, KLAUS-ULRICH, DE
[72] WEHNER, VOLKMAR, DE
[72] RUF, SVEN, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2004-08-25
[86] 2003-02-18 (PCT/EP2003/001596)
[87] 2003-09-12 (WO2003/074489)
[30] DE (102 09 299.0) 2002-03-02

[21] 2,477,476
[13] A1

[51] Int.Cl. 7G01R 33/46
[25] EN
[54] HIGH-THROUGHPUT SCREENING METHOD FOR DETERMINING THE ENANTIOSELECTIVITY OF CATALYSTS, BIOCATALYSTS, AND AGENTS
[54] PROCEDE DE SELECTION A HAUT RENDEMENT POUR LA DETERMINATION DE L'ENANTIOSELECTIVITE DE CATALYSEURS, DE BIOCATALYSEURS ET D'AGENTS
[72] TIELMANN, PATRICK, DE
[72] EIPPER, ANDREAS, DE
[72] MYNOTT, RICHARD, DE
[72] REETZ, MANFRED, T., DE
[71] STUDIENGESELLSCHAFT KOHLE MBH, DE
[85] 2004-08-25
[86] 2003-02-22 (PCT/EP2003/001825)
[87] 2003-09-12 (WO2003/075031)
[30] DE (102 09 177.3) 2002-03-01

[21] 2,477,490
[13] A1

[51] Int.Cl. 7G02B 26/00
[25] EN
[54] ENHANCEMENTS TO OPTICAL FLAT PANEL DISPLAYS
[54] AMELIORATIONS PORTANT SUR DES AFFICHAGES A PANNEAU OPTIQUE PLAT
[72] DERICHES, KEVIN, US
[72] VAN OSTRAND, DAN, US
[72] ESSMAN, LYNN, US
[72] SELBREDE, MARTIN G., US
[71] UNI-PIXEL DISPLAY, INC., US
[85] 2004-08-26
[86] 2003-02-26 (PCT/US2003/005736)
[87] 2003-09-04 (WO2003/073405)
[30] US (60/359,783) 2002-02-26
[30] US (60/359,777) 2002-02-26
[30] US (60/359,755) 2002-02-26
[30] US (60/359,766) 2002-02-26
[30] US (60/359,601) 2002-02-26
[30] US (60/359,600) 2002-02-26

[21] 2,477,491
[13] A1

[51] Int.Cl. 7C01B 37/00 7C01B 39/08
[25] EN
[54] MWW TYPE ZEOLITE SUBSTANCE, PRECURSOR SUBSTANCE THEREFOR, AND PROCESS FOR PRODUCING THESE SUBSTANCES
[54] SUBSTANCE ZEOLITHIQUE A STRUCTURE MWW, PRECURSEUR DE CELLE-CI ET PROCEDE DE PRODUCTION
[72] TSUJI, KATSUYUKI, JP
[72] TATSUMI, TAKASHI, JP
[72] WU, PENG, JP
[71] SHOWA DENKO K.K., JP
[85] 2004-08-26
[86] 2003-02-26 (PCT/JP2003/002155)
[87] 2003-09-12 (WO2003/074422)
[30] JP (2002-61542) 2002-03-07
[30] US (60/363,313) 2002-03-12
[30] JP (2003-26529) 2003-02-03

[21] 2,477,494
[13] A1

[51] Int.Cl. 7G09G 5/00
[25] EN
[54] A SLIDE SHOW PRESENTATION AND METHOD FOR VIEWING SAME
[54] PRESENTATION DE DIAPOSITIVES ET PROCEDE DE VISIONNEMENT
[72] BROWN, DAVID K., US
[71] BROWN, DAVID K., US
[85] 2004-08-26
[86] 2003-02-26 (PCT/US2003/005751)
[87] 2003-09-04 (WO2003/073409)
[30] US (10/085,824) 2002-02-27

[21] 2,477,495
[13] A1

[51] Int.Cl. 7C01G 23/07 7H01M 14/00
7B01J 35/02 7C08L 83/04 7H01L 31/04
7C08K 3/22
[25] EN
[54] ULTRAFINE PARTICULATE TITANIUM OXIDE WITH LOW CHLORINE AND LOW RUTILE CONTENT, AND PRODUCTION PROCESS THEREOF
[54] OXYDE DE TITANE PARTICULAIRE ULTRAFIN A FAIBLE TENEUR DE CHLORE ET A FAIBLE TENEUR DE DIOXYDE DE TITANE, ET SON PROCEDE DE PRODUCTION
[72] KAYAMA, SUSUMU, JP
[72] TANAKA, JUN, JP
[71] SHOWA DENKO K.K., JP
[85] 2004-08-26
[86] 2003-03-06 (PCT/JP2003/002673)
[87] 2003-09-12 (WO2003/074426)
[30] JP (2002-060541) 2002-03-06
[30] US (60/363,305) 2002-03-11

[21] 2,477,496
[13] A1

[51] Int.Cl. 7B25D 9/20 7B25D 9/12
[25] EN
[54] DEVICE FOR GENERATING A RECIPROCATING MOVEMENT, VALVE ARRANGEMENT THEREFORE AND PNEUMATIC TOOL
[54] DISPOSITIF DE GENERATION D'UN MOUVEMENT ALTERNATIF, DISPOSITIF DE SOUPAPE ASSOCIE, ET OUTIL PNEUMATIQUE
[72] TORNQVIST, PETER, SE
[71] IPT TECHNOLOGIES AB, ZZ
[85] 2004-08-25
[86] 2003-03-01 (PCT/EP2003/002118)
[87] 2003-09-12 (WO2003/074234)
[30] EP (02445029.8) 2002-03-05

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[21] 2,477,497
[13] A1

[51] Int.Cl. 7G06F 3/00
[25] EN
[54] TRACKING ELECTRONIC BOOK
READING PATTERN
[54] SUIVI DU TRACE DE LECTURE
D'UN LIVRE ELECTRONIQUE
[72] SEET, CHERN HWAY, SG
[72] HO, SENG BENG, SG
[71] E-BOOK SYSTEMS PTE. LTD., SG
[85] 2004-08-24
[86] 2003-03-19 (PCT/US2003/008391)
[87] 2003-10-02 (WO2003/081408)
[30] US (60/365,186) 2002-03-19
[30] US (60/367,765) 2002-03-28

[21] 2,477,499
[13] A1

[51] Int.Cl. 7C11D 3/12 7C01B 33/44
[25] EN
[54] FABRIC TREATMENT
COMPOSITIONS
[54] COMPOSITIONS DESTINEES AU
TRAITEMENT DE TISSUS
[72] WHILTON, NICOLA, GB
[72] FINDLAY, PAUL HUGH, GB
[72] TIWARI, LAXMIKANT, GB
[72] HUNTER, JOSEPH EDWARD, GB
[71] UNILEVER PLC, GB
[85] 2004-08-25
[86] 2003-03-21 (PCT/EP2003/003031)
[87] 2003-10-16 (WO2003/085075)
[30] GB (0207850.9) 2002-04-04

[21] 2,477,502
[13] A1

[51] Int.Cl. 7F01N 3/01 7F01N 3/021
7F01N 3/031 7F01N 3/033 7F01N 3/035
[25] EN
[54] IMPROVEMENTS IN AND
RELATING TO GAS FLOW
ARRANGEMENT APPARATUS AND TO
APPARATUS FOR REMOVING
POLLUTANTS FROM GAS STREAMS
[54] AMELIORATIONS RELATIVES
AUX DISPOSITIFS D'ECOULEMENT
DES GAZ ET AUX DISPOSITIFS
D'ELIMINATION DES POLLUANTS
DES COURANTS GAZEUX
[72] KUKLA, PETER, GB
[71] PER-TEC LIMITED, GB
[85] 2004-08-25
[86] 2003-03-03 (PCT/GB2003/000854)
[87] 2003-09-12 (WO2003/074846)
[30] GB (0204928.6) 2002-03-01
[30] GB (0204929.4) 2002-03-01
[30] GB (0216302.0) 2002-07-13

[21] 2,477,510
[13] A1

[51] Int.Cl. 7F02D 19/08 7F02M 21/02
7F02D 41/24 7F02D 41/26
[25] EN
[54] DUAL FUEL ENGINE
[54] MOTEUR HYBRIDE
[72] SHUTE, COLIN ROBERT, GB
[71] INTELLIGENT DIESEL SYSTEMS
LIMITED, GB
[85] 2004-08-25
[86] 2003-03-04 (PCT/GB2003/000882)
[87] 2003-09-12 (WO2003/074856)
[30] GB (0205062.3) 2002-03-05

[21] 2,477,513
[13] A1

[51] Int.Cl. 7F16K 31/06
[25] EN
[54] PROPORTIONAL SOLENOID-
CONTROLLED FLUID VALVE HAVING
COMPACT PRESSURE-BALANCING
ARMATURE-POPPET ASSEMBLY
[54] SOUPAPE PROPORTIONNELLE
POUR FLUIDE, COMMANDEE PAR UN
SOLENOIDE, PRESENTANT UN
ENSEMBLE D'EQUILIBRAGE DE
PRESSION COMPACT A CLAPET ET
INDUIT
[72] KUMAR, VIRARAGHAVAN S., US
[71] TEKNOCRAFT, INC., US
[85] 2004-08-25
[86] 2003-02-26 (PCT/IB2003/000709)
[87] 2004-05-27 (WO2004/044468)
[30] US (10/083,450) 2002-02-25

[21] 2,477,514
[13] A1

[51] Int.Cl. 7B61B 13/08 7E01B 25/30
[25] EN
[54] HIGH-SPEED MAGNETIC TRAIN
SYSTEM WITH TWO-TIER TRACKS
[54] SYSTEME DE TRAIN
MAGNETIQUE A GRANDE VITESSE A
PISTE DE DEPLACEMENT A DEUX
ETAGES
[72] SCHWAGER, HARTMUTH, DE
[72] FIGGER, AXEL, DE
[72] BRANDHERM, ULRICH, DE
[72] SCHRAMEK, DIETER-WOLFGANG,
DE
[71] SCHWAGER, HARTMUTH, DE
[71] FIGGER, AXEL, DE
[71] SCHRAMEK, DIETER-WOLFGANG,
DE
[71] SCHANZ, TORSTEN, DE
[71] GAGZOW, MICHAEL, DE
[85] 2004-08-26
[86] 2003-02-25 (PCT/DE2003/000597)
[87] 2003-09-04 (WO2003/072412)
[30] DE (102 09 319.9) 2002-02-28

[21] 2,477,516
[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] PHARMACEUTICAL
FORMULATION COMPRISING
MELATONIN
[54] COMPOSITION
PHARMACEUTIQUE CONTENANT DE
LA MELATONINE
[72] ZISAPEL, NAVA, IL
[71] NEURIM PHARMACEUTICALS
(1991) LTD., IL
[85] 2004-08-25
[86] 2003-03-20 (PCT/IL2003/000240)
[87] 2003-10-23 (WO2003/086352)
[30] IL (149377) 2002-04-08

[21] 2,477,518
[13] A1

[51] Int.Cl. 7B62B 1/06 7B66F 9/00 7B62B
1/14
[25] EN
[54] HAND TROLLEY WITH WINCH
OPERATED LIFTING CARRIAGE
[54] CHARIOT A MAIN EQUIPE D'UN
TABLIER ELEVATEUR ACTIONNE
PAR UN TREUIL
[72] MIDDLEBY, ROBERT JOHN, AU
[71] MIDDLEBY, ROBERT JOHN, AU
[85] 2004-08-26
[86] 2003-02-28 (PCT/AU2003/000251)
[87] 2003-09-04 (WO2003/072414)
[30] AU (PS 0830) 2002-02-28

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[21] 2,477,521
[13] A1

[51] Int.Cl. 7G06K 7/00
[25] EN
[54] METHOD FOR ENCODING A SEQUENCE OF DATA BITS, IN PARTICULAR FOR TRANSMISSION VIA AN AIR INTERFACE
[54] PROCEDE DE CODAGE D'UNE SEQUENCE DE BITS DE DONNEES, EN PARTICULIER DE TRANSMISSION PAR INTERFACE HERTZIENNE
[72] CUYLEN, MICHAEL, DE
[72] HORST, DIETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-08-26
[86] 2003-02-17 (PCT/DE2003/000480)
[87] 2003-09-04 (WO2003/073362)
[30] DE (102 08 731.8) 2002-02-28

[21] 2,477,522
[13] A1

[51] Int.Cl. 7G11B 20/10 7G11B 19/00
7G11B 31/00
[25] EN
[54] OPTICAL RECORDING METHOD AND OPTICAL RECORDING DEVICE
[54] PROCEDE ET DISPOSITIF D'ENREGISTREMENT OPTIQUE
[72] MATSUNO, KATSUMI, JP
[72] MIYAWAKI, HIROYUKI, JP
[72] ARIDOME, KENICHIRO, JP
[71] SONY CORPORATION, JP
[85] 2004-08-25
[86] 2003-11-19 (PCT/JP2003/014745)
[87] 2004-07-22 (WO2004/061844)
[30] JP (2002-382283) 2002-12-27

[21] 2,477,524
[13] A1

[51] Int.Cl. 7G06K 7/08 7G06K 19/07
7H04B 1/16
[25] EN
[54] METHOD FOR CONTROLLING THE POWER SUPPLY OF A MOBILE DATA MEMORY, USE OF SAID METHOD IN AN IDENTIFICATION SYSTEM HAVING AT LEAST ONE MOBILE DATA MEMORY
[54] PROCEDE DE COMMANDE DE L'ALIMENTATION EN ENERGIE D'UNE MEMOIRE DE DONNEES MOBILE, UTILISATION DE CE PROCEDE DANS UN SYSTEME D'IDENTIFICATION COMPORANT DES SUPPORTS DE DONNEES MOBILES

[72] KONRAD, WOLFGANG, AT
[72] GILA, JANOS, AT
[72] RENNER, ALEXANDER, AT
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-08-26
[86] 2003-02-11 (PCT/DE2003/000398)
[87] 2003-09-04 (WO2003/073363)
[30] DE (102 08 732.6) 2002-02-28

[21] 2,477,525
[13] A1

[51] Int.Cl. 7G10L 15/16
[25] EN
[54] METHOD FOR ACCELERATING THE EXECUTION OF SPEECH RECOGNITION NEURAL NETWORKS AND THE RELATED SPEECH RECOGNITION DEVICE
[54] PROCEDE PERMETTANT D'ACCELERER L'EXECUTION DE RESEAUX NEURONaux DE RECONNAISSANCE VOCALE ET DISPOSITIF DE RECONNAISSANCE VOCALE ASSOCIE
[72] ALBESANO, DARIO, IT
[72] GEMELLO, ROBERTO, IT
[71] LOQUENDO S.P.A., IT
[85] 2004-08-26
[86] 2003-02-12 (PCT/EP2003/001361)
[87] 2003-09-04 (WO2003/073416)
[30] IT (TO2002A000170) 2002-02-28

[21] 2,477,527
[13] A1

[51] Int.Cl. 7B23B 31/107 7B23B 31/00
7B23B 31/117 7B23Q 3/12 7B23B 31/20
[25] EN
[54] QUICK CHANGE ADAPTOR FOR ROTARY MACHINES
[54] ADAPTATEUR A CHANGEMENT RAPIDE POUR MACHINES ROTATIVES
[72] JOCHIM, JAMES D., US
[72] LOVCHIK, CHRISTOPHER SCOTT, US
[71] LHR TECHNOLOGIES INC., US
[85] 2004-08-24
[86] 2003-03-24 (PCT/US2003/009074)
[87] 2003-10-09 (WO2003/082501)
[30] US (60/367,642) 2002-03-25
[30] US (10/392,452) 2003-03-20

[21] 2,477,531
[13] A1

[51] Int.Cl. 7A63H 3/16 7A63H 3/46
[25] EN
[54] TOY FIGURE HAVING PLURALITY OF BODY PARTS JOINED BY BALL AND SOCKET JOINTS
[54] FIGURE DE JOUET AYANT UNE PLURALITE DE PARTIES CORPORELLES ASSEMBLEES PAR DES ARTICULATIONS SPHERIQUES ET DES ARTICULATIONS A ROTULE
[72] BAN, YINH JHEOW, SG
[71] STIKFAS PTE LTD., SG
[85] 2004-08-25
[86] 2003-02-25 (PCT/SG2003/000029)
[87] 2003-09-25 (WO2003/078011)
[30] US (60/359,353) 2002-02-25
[30] US (10/113,967) 2002-03-29

[21] 2,477,533
[13] A1

[51] Int.Cl. 7G03G 8/00 7G03G 11/00
7G03G 9/087
[25] EN
[54] ENERGY ACTIVATED ELECTROGRAPHIC PRINTING PROCESS
[54] PROCEDE D'IMPRESSION ELECTROGRAPHIQUE PAR APPLICATION D'ENERGIE
[72] XU, MING, US
[72] SILVESTON, REBECCA, US
[72] ZHANG, SUKUN, US
[71] SAWGRASS TECHNOLOGIES, INC., US
[85] 2004-08-25
[86] 2003-02-24 (PCT/US2003/005435)
[87] 2003-09-12 (WO2003/075100)
[30] US (10/085,359) 2002-02-28

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[21] 2,477,535

[13] A1

[51] Int.Cl. 7A61F 2/00 7C12M 1/00
7C12N 11/02 7C12N 5/06 7C12N 5/08
7C12N 11/08
[25] EN
[54] PRE-FABRICATED TISSUE-ENGINEERED PLUG
[54] PLOT PREFABRIQUE A BASE DE TISSUS
[72] LIEBSCHNER, MICHAEL A. K., US
[71] WM. MARSH RICE UNIVERSITY, US
[85] 2004-08-25
[86] 2003-02-28 (PCT/US2003/006076)
[87] 2003-09-12 (WO2003/073912)
[30] US (60/360,460) 2002-02-28

[21] 2,477,536

[13] A1

[51] Int.Cl. 7H04B 7/06 7H04L 1/00
7H04L 27/26
[25] EN
[54] MULTIPLE-INPUT, MULTIPLE-OUTPUT (MIMO) SYSTEMS WITH MULTIPLE TRANSMISSION MODES
[54] SYSTEMES A ENTREES ET SORTIES MULTIPLES (MIMO) A MODES DE TRANSMISSION MULTIPLES
[72] WALLACE, MARK, US
[72] WALTON, JAY R., US
[72] MEDVEDEV, IRINA, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-08-25
[86] 2003-02-19 (PCT/US2003/005365)
[87] 2003-09-04 (WO2003/073646)
[30] US (10/085,456) 2002-02-26

[21] 2,477,537

[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR PERFORMING SECURE REMOTE REAL-TIME FINANCIAL TRANSACTIONS
[54] SYSTEME ET PROCEDE D'EXECUTION SECURISEE DE TRANSACTIONS FINANCIERES EN TEMPS REEL AU SEIN D'UNE INFRASTRUCTURE DE COMMUNICATIONS PUBLIQUES AVEC AUTHENTIFICATION EFFICACE
[72] TURGEON, PAUL CHARLES, US
[71] NYCE CORPORATION, US
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[86] 2003-03-03 (PCT/US2003/006747)
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[54] LOGEMENT MODULAIRE POUR INSTRUMENT ELECTRIQUE ET ELEMENT DE MONTAGE ASSOCIE
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[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[72] LIU, XUEZHONG, CN
[71] KINGDREAM PUBLIC LTD. CO., CN
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[71] S.I.P.A. SOCIETA' INDUSTRIALIZZAZIONE PROGETTAZIONE AUTOMAZIONE S.P.A., IT
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[72] BREUER, GUIDO, DE
[71] SOFTWARE ENGINEERING GMBH, DE
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[30] US (60/360,911) 2002-03-01
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[25] EN
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[54] PROCEDE DE TEST AUTOMATIQUE DE FIBRES OPTIQUES DANS DES RESEAUX A RAMIFICATIONS MULTIPLES
[72] SUINO, DIEGO, IT
[71] TELECOM ITALIA S.P.A., IT
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[54] DISPOSITIF DE PROTECTION DE CIRCUIT ELECTRIQUE
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[71] DESIGN DESIGN TECHNOLOGY LIMITED, GB
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[54] BASCULE BISTABLE AVEC GRILLE DE TRANSMISSION UTILISEE DANS UN VERROU MAITRE
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[71] HONEYWELL INTERNATIONAL, INC., US
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[87] 2003-09-04 (WO2003/073613)
[30] US (10/083,030) 2002-02-26

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[25] EN
[54] INJECTION APPARATUS
[54] APPAREIL D'INJECTION
[72] EJLERSEN, HENNING MUNK, DK
[71] PRECISENSE A/S, DK
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[86] 2003-02-21 (PCT/EP2003/001797)
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[30] GB (0204640.7) 2002-02-27

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[54] INHIBITEURS DE SUMO
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[72] KIKUCHI, AKIRA, JP
[72] WAKITA, KENICHI, JP
[71] DAIICHI PHARMACEUTICAL CO., LTD., JP
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[54] RECEPTEUR RAKE POUR SUIVRE DES TRAJECTOIRES MULTIPLES A ESPACEMENT MUTUEL LIMITE
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[72] LIN, JEREMY, US
[72] TEAGUE, EDWARD HARRISON, US
[72] AMERGA, MESSAY, US
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[51] Int.Cl. 7G01N 27/02 7G01R 27/08
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[25] EN
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[54] PRESENCE DE FLUIDE ET MESURES QUALITATIVES PAR REONSE D'IMMUTIVITE TRANSITOIRE
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[72] SAMPSON, ALLEN, R., US
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[30] US (10/087,281) 2002-03-01

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[54] HYDROGENATION CATALYTIQUE DE SUPPRESSION SELECTIVE
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[25] EN
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[54] COMPOSITIONS MEDICALES EN POUDRE POUR INHALATION ET PROCEDE DE PRODUCTION DE CELLES-CI
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[72] KATSUMA, MASATAKA, JP
[72] KAWAI, HITOSHI, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
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[30] US (60/365,697) 2002-03-18

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[51] Int.Cl. 7C12N 9/52 7A01K 67/027
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[54] TRAITEMENT D'INFECTIONS PAR STAPHYLOCOCCUS AU MOYEN DE L'EXPRESSION TRANSGENIQUE D'UN GENE MODIFIE DE LYSOSTAPHINE
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[72] BRAMLEY, JOHN A., US
[72] PLAUT, KAREN I., US
[71] UNIVERSITY OF VERMONT, US
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[30] US (10/087,667) 2002-02-28

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[25] EN
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[54] APPAREIL ATTENUANT ET AMORTISSANT LES VIBRATIONS ET SON PROCEDE DE FABRICATION
[72] KIRST, MICHAEL L., US
[72] UHLENHAKE, GREGORY J., US
[72] LARSON, JEFFREY E., US
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[71] TROSTEL SPECIALTY ELASTOMERS GROUP, INC., US
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[30] US (10/099,145) 2002-03-15

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[54] DISPOSITIF ET PROCEDE POUR LA DISTRIBUTION DE MATERIAU FLEXIBLE
 [72] ISAKSSON, WILL, US
 [72] DOWD, PAUL, US
 [72] FORMON, JOHN S., US
 [72] SUSI, MICHAEL A., US
 [72] GAHRIS, DAVID, US
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 7C07D 417/10 7A61P 9/10 7C07D 417/12
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[54] DERIVES DU 5-PHENYLTHIAZOL ET LEURS UTILISATIONS COMME INHIBITEURS DE LA PI3 KINASE
 [72] BRUCE, IAN, GB
 [72] FINAN, PETER, GB
 [72] MCCARTHY, CLIVE, GB
 [72] LEBLANC, CATHERINE, GB
 [72] HAYLER, JUDY, GB
 [72] BLOOMFIELD, GRAHAM CHARLES, GB
 [72] KIRMAN, LOUISE, GB
 [72] WHITEHEAD, LEWIS, US
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 [72] OZA, MRINALINI SACHIN, GB
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 [87] 2003-09-04 (WO2003/072557)
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 [71] PADCOM, INC., US
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 [25] EN
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[54] COPOLYMERES SEQUENCES ANB CONTENANT DES UNITES DE POL(PYRROLIDONE DE VINYLE), DISPOSITIFS MEDICAUX ET METHODES ASSOCIEES
 [72] LYU, SUPING, US
 [72] BENZ, MICHAEL E., US
 [72] ALKATOUT, JULIE A., US
 [71] MEDTRONIC, INC., US
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[51] Int.Cl. 7C07C 233/78 7C07C 247/10
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 [72] GETMAN, DANIEL, US
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 [86] 2003-02-27 (PCT/US2003/007287)
 [87] 2003-09-04 (WO2003/072535)
 [30] US (60/359,953) 2002-02-27

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 [25] EN
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[54] DETECTION D'UN NOEUD CACHE DANS UN RESEAU LOCAL SANS FIL
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 [72] AU, DEAN, US
 [72] KUAN, CHIA-CHEE, US
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[54] AIGUILLE HUBER AVEC MECANISME DE SECURITE ANTI-REBOND
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[71] MEDICAL PRODUCT SPECIALISTS, US
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[30] US (00/000,000) 2003-01-24

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[13] A1

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[25] EN
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[54] LASER A SEMI-CONDUCTEURS NANOCOMPOSITE QUANTIQUE ET RESEAU NANOCOMPOSITE QUANTIQUE
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[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
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[25] EN
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[54] REGULATEUR DE FLUX DESTINE A UNE BUSE DE DISTRIBUTION DE FLUIDE
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[86] 2003-02-26 (PCT/US2003/005890)
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[30] US (10/085,516) 2002-03-01

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[25] EN
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[72] SHEN, CHUN-PYN, US
[72] VAN DER PLOEG, LEONARDUS H. T., US
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[30] US (60/361,806) 2002-03-05

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[51] Int.Cl. 7G01N 33/48
[25] EN
[54] DETERMINATION OF COMPATIBILITY OF A SET OF CHEMICAL MODIFICATIONS WITH AN AMINO-ACID CHAIN
[54] DETERMINATION DE COMPATIBILITE D'UN ENSEMBLE DE MODIFICATIONS AU MOYEN D'UNE CHAINE AMINOACIDE
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[72] KEATING, SEAN, US
[71] APPLERA CORPORATION, US
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[87] 2003-09-12 (WO2003/075006)
[30] US (60/361,222) 2002-03-01
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[25] EN
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[54] DETECTEUR DE PERMEABILITE MAGNETIQUE COMPENSEE PAR DERIVE
[72] KRIZ, DARIO, SE
[71] LIFEASSAYS AB, SE
[85] 2004-08-27
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[30] SE (0200705-2) 2002-03-08

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[13] A1

[51] Int.Cl. 7C01B 33/107 7C07F 7/12
[25] EN
[54] PREPARATION OF MIXED-HALOGEN HALO-SILANES
[54] PREPARATION DE SILANES HALOGENES COMPRENANT AU MOINS DEUX GROUPES FONCTIONNELS HALOGENES
[72] CZARNECKI, JEFF, US
[72] THENAPPAN, ALAGAPPAN, US
[72] MULLAN, LAWRENCE F., US
[72] LULY, MATTHEW H., US
[72] ASIRVATHAM, EDWARD, US
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[30] US (60/359,884) 2002-02-27

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[51] Int.Cl. 7C07D 301/19
[25] EN
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[54] SYSTEME DE REACTEUR ET PROCEDE PERMETTANT D'OBTENIR DES REACTIONS HAUTEMENT EXOTHERMIQUES
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[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-08-27
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[87] 2003-09-12 (WO2003/074505)
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[54] SYSTEME D'ACTIONNEMENT ELECTRIQUE D'INVERSEUR DE POUSSÉE
[72] LANGSTON, TODD A., US
[72] JOHNSON, ANDREW T., US
[72] AHRENDT, TERRY J., US
[71] HONEYWELL INTERNATIONAL INC., US
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[87] 2003-09-04 (WO2003/072922)
[30] US (10/083,854) 2002-02-27

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7F16H 25/22 7F16C 33/38 7F16C 19/40
7F16C 33/51
[25] EN
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[54] GUIDE SEGMENTE POUR BOULES/ROULEAU POUR VIS A BILLES DE MOUVEMENT
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[72] KIM, ERIC, US
[71] THOMSON INDUSTRIES, INC., US
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[87] 2003-09-04 (WO2003/072966)
[30] US (60/360,155) 2002-02-27

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[51] Int.Cl. 7G06F 9/46 7G06F 13/14
[25] EN
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[54] GESTION A DISTANCE D'ORDINATEURS
[72] ROBB, JAMIE, GB
[71] CCC NETWORK SYSTEMS GROUP LIMITED, GB
[85] 2004-08-27
[86] 2002-02-18 (PCT/GB2002/000695)
[87] 2002-09-06 (WO2002/069144)
[30] GB (0104835.4) 2001-02-27

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[54] IMPROVEMENTS RELATING TO SERVER SYSTEMS
[54] AMELIORATIONS RELATIVES A DES SYSTEMES DE SERVEUR
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[72] BATES, PHIL, GB
[72] DYNAN, SEAN, GB
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[71] CCC NETWORK SYSTEMS GROUP LIMITED, GB
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[86] 2002-02-27 (PCT/GB2002/000787)
[87] 2002-09-06 (WO2002/069602)
[30] GB (0104836.2) 2001-02-27

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[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR TARGETED ADVERTISING AND MARKETING
[54] SYSTEME ET PROCEDE DESTINES A LA PUBLICITE ET AU MARKETING CIBLES
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[71] DSD COMMUNICATIONS, INC., US
[85] 2004-08-27
[86] 2003-02-12 (PCT/US2003/004335)
[87] 2003-09-04 (WO2003/073199)
[30] US (10/083,901) 2002-02-27

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[13] A1

[51] Int.Cl. 7C12N 15/09 7A01K 67/027
7C12N 5/10
[25] EN
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[54] ANIMAL DONT L'EMBRYON EST MODIFIE ET PROCEDE DE CONSTRUCTION DE CET ANIMAL
[72] IMAI, HIROSHI, JP
[72] NAGAO, YASUMITSU, JP
[72] HORII, TAKURO, JP
[72] TOTSUKA, YOSHIKAZU, JP
[71] IMAI, HIROSHI, JP
[71] HORII, TAKURO, JP
[71] NAGAO, YASUMITSU, JP
[71] TOTSUKA, YOSHIKAZU, JP
[85] 2004-08-26
[86] 2003-02-27 (PCT/JP2003/002265)
[87] 2003-09-04 (WO2003/072777)
[30] JP (2002-51302) 2002-02-27

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[51] Int.Cl. 7H02K 9/22 7B66B 11/04
7H02K 5/04
[25] EN
[54] FASTENING OF THE STATOR OF A FLAT ELEVATOR MOTOR
[54] FIXATION D'UN STATOR DE MOTEUR DE MONTE-CHARGE
[72] MUSTALAHTI, JORMA, FI
[72] AULANKO, ESKO, FI
[72] HUPPUNEN, JUSSI, FI
[71] KONE CORPORATION, FI
[85] 2004-08-26
[86] 2003-04-14 (PCT/FI2003/000284)
[87] 2003-10-23 (WO2003/088448)
[30] FI (20020740) 2002-04-17

[21] 2,477,634
[13] A1

[51] Int.Cl. 7C07D 207/12 7A61K 31/401
[25] EN
[54] CRYSTALLINE ANHYDROUS AND MONOHYDRATE BENZOATE SALTS OF (2'S,3S)-3-HYDROXY-N-{2{N-METHYL-N-4-(N-PROPYLAMINO-CARBONYL)PHENYL]AMINO-2-PHENYL}-ETHYL PYRROLIDINE
[54] SELS DE BENZOATE MONOHYDRATES ET ANHYDRES CRISTALLISES DE (2'S,3S)-3-HYDROXY-N-{2{N-METHYL-N-4-(N-PROPYLAMINO-CARBONYL)PHENYL]AMINO-2-PHENYL}-ETHYL PYRROLIDINE
[72] CASTALDI, MICHAEL JAMES, US
[72] QUALICH, GEORGE JOSEPH, US
[71] PFIZER PRODUCTS INC., US
[85] 2004-08-27
[86] 2003-02-17 (PCT/IB2003/000560)
[87] 2003-09-04 (WO2003/072544)
[30] US (60/360,250) 2002-02-28

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[13] A1

[51] Int.Cl. 7B01D 53/64
[25] EN
[54] METHOD AND APPARATUS FOR REMOVING MERCURY SPECIES FROM HOT FLUE GAS
[54] PROCEDE ET DISPOSITIF SERVANT A EXTRAIRE DU MERCURE DE GAZ DE COMBUSTION CHAUD
[72] SELLAKUMAR, KUMAR, US
[71] FOSTER WHEELER ENERGY CORPORATION, US
[85] 2004-08-26
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[87] 2003-09-18 (WO2003/076051)
[30] US (10/095,013) 2002-03-12

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[13] A1

[51] Int.Cl. 7B31F 1/12
[25] EN
[54] METHOD AND APPARATUS FOR MAKING A CREPED TISSUE WITH IMPROVED TACTILE QUALITIES WHILE IMPROVING HANDLING OF THE WEB
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[72] KLERELID, INGVAR BERNDT ERIK, SE
[71] METSO PAPER KARLSTAD AB, SE
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[30] US (60/369,018) 2002-03-29

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[13] A1

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[54] SYSTEME INTEGRE DE REGLAGE DU NIVEAU DE L'INTERRUPTEUR DE LA POMPE
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[72] NEER, KIRK, US
[72] PASLEY, STEPHEN, US
[71] CRANE PUMPS & SYSTEMS, INC., US
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[87] 2003-08-28 (WO2003/071133)
[30] US (60/357,460) 2002-02-15

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[13] A1

[51] Int.Cl. 7A61F 2/24
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[54] DISPOSITIF, ENSEMBLE ET METHODES DE REPARATION POUR VALVULE MITRALE
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[72] MATHIS, MARK L., US
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[30] US (10/095,507) 2002-03-11

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[13] A1

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[54] INHIBITEURS DE KINASES
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[72] ARNOLD, LEE D., US
[72] WADA, CAROL K., US
[72] HIRST, GAVIN C., US
[72] WISHART, NEIL, US
[72] CALDERWOOD, DAVID, US
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[13] A1

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[54] MOYENS DE PERFORATION S'UTILISANT DANS UN DISPOSITIF D'INHALATION
[72] ZIEGLER, ANDREW, US
[72] SPALLER, ROBERT W., US
[72] DREESEN, SARAH, US
[72] SAUNDERS, MARGARET MILLAR, US
[72] MCMANUS, RYAN, US
[72] DELONG, MARK, US
[72] STAPLETON, KEVIN, US
[72] JONES, ANDREW, US
[72] FOSHEE, DAVID L., US
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[13] A1

[51] Int.Cl. 7B67D 5/33 7B67D 5/02
[25] EN
[54] DISPENSING APPARATUS WITH CODING MEANS
[54] APPAREIL DE DISTRIBUTION AVEC MOYENS DE CODAGE
[72] CROSSDALE, GARRY WILLIAM, GB
[72] PERCIVAL, DEAN ALAN, GB
[72] ONUFRYK, BRIAN PETER, GB
[71] JOHNSONDIVERSEY, INC., US
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[54] AMPLIFICATION AMELIOREE D'ACIDES NUCLEIQUES
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[72] TAYLOR, THERESA, US
[72] KUNITAKE, STEVEN T., US
[72] ERLANDER, MARK G., US
[72] SALUNGA, RANELLE C., US
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[13] A1

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[25] EN
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[71] HILL-ROM SERVICES, INC., US
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[54] DISTRIBUTION LOCALISEE DE FLUIDE PAR APPLICATEUR POREUX ET PROCEDES D'UTILISATION DE CET APPLICATEUR
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[72] RIEBMAN, JEROME B., US
[72] CONSTANTZ, BRENT R., US
[71] CORAZON TECHNOLOGIES, INC., US
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[30] US (10/087,599) 2002-02-28

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[13] A1

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[54] STERILISATEUR PORTABLE A RAYONNEMENT D'ENERGIE
[72] KORENEV, SERGEY A., US
[71] STERIS INC., US
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[30] US (10/090,573) 2002-03-04

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[13] A1

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[25] EN
[54] CONVEYOR BELT WITH ADVERTISING, METHOD AND APPARATUS FOR MAKING SAME
[54] BANDE TRANSPORTEUSE AVEC PUBLICITE, PROCEDE ET APPAREIL DE FABRICATION D'UNE TELLE BANDE
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[72] WREN, GREG, US
[72] WITCHER, MARK, US
[71] ENVISION MARKETING GROUP, US
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[30] US (UNKNOWN) 2003-02-28

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[13] A1

[51] Int.Cl. 7H04B 10/18 7G02B 6/34
[25] EN
[54] APPARATUS AND METHOD FOR MITIGATING THE EFFECTS OF POLARIZATION MODE DISPERSION
[54] APPAREIL ET PROCEDE DESTINES A ATTENUER LES EFFETS DE LA DISPERSION DE MODE DE POLARISATION
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[72] RIPOSATI, BENEDETTO, IT
[71] TELECOM ITALIA S.P.A., IT
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[87] 2003-09-04 (WO2003/073655)
[30] IT (TO2002A000169) 2002-02-28

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[13] A1

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7C09J 109/10
[25] EN
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[54] COMPOSITION ADHESIVE ET PROCEDE DESTINES A COLLER DES TEXTILES A DU CAOUTCHOUC ETHYLENE A DU CAOUTCHOUC ETHYLENE-PORPYLENE-DIENE
[72] PELTON, DANIEL, US
[71] DAYCO PRODUCTS, INC., US
[85] 2004-08-27
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[87] 2003-09-18 (WO2003/076543)
[30] US (10/093,281) 2002-03-07

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[13] A1

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[25] EN
[54] CONVEYOR CHAIN
[54] CHAINE DE TRANPORTEUR
[72] FROST, CHARLES C., US
[71] FROST LINKS, INC., US
[85] 2004-08-27
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[54] MOTEUR A COMBUSTION INTERNE A INJECTION DU CARBURANT DANS LE CYLINDRE
[72] TANAKA, DAJIRO, JP
[72] SUZUKI, YUICHI, JP
[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
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[87] 2003-09-04 (WO2003/072934)
[30] JP (2002-054358) 2002-02-28

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[13] A1

[51] Int.Cl. 7G06F 15/16
[25] EN
[54] WEBCASTING WITH JUST-IN-TIME RESOURCE PROVISIONING, AUTOMATED SIGNAL ACQUISITION AND STREAMING, AND FULLY-AUTOMATED EVENT ARCHIVAL
[54] TELEDIFFUSION SUR LE WEB AVEC TRANSMISSION DE RESSOURCES JUSTE A TEMPS, ACQUISITION AUTOMATIQUE DE SIGNAUX, ET ARCHIVAGE ENTIEREMENT AUTOMATIQUE D'EVENEMENTS
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[71] AKAMAI TECHNOLOGIES, INC., US
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[87] 2003-10-30 (WO2003/090104)
[30] US (10/127,009) 2002-04-19

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[13] A1

[51] Int.Cl. 7C09B 67/02
[25] EN
[54] DYE MIXTURES OF FIBER-
REACTIVE AZO DYES, THEIR
PRODUCTION AND USE
[54] MELANGES DE COLORANTS
AZOIQUES REAGISSANT AUX FIBRES,
REALISATION ET UTILISATION
ASSOCIEES
[72] EICHORN, JOACHIM, DE
[72] RUSS, WERNER, DE
[72] MROTZECK, UWE, DE
[72] MEIER, STEFAN, DE
[71] DYSTAR TEXTILFARBEN GMBH &
CO. DEUTSCHLAND KG, DE
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[30] DE (102 12 769.7) 2002-03-22
[30] DE (102 12 770.0) 2002-03-22
[30] DE (102 17 476.8) 2002-04-19
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[13] A1

[51] Int.Cl. 7G01R 33/12 7G01R 33/00
[25] EN
[54] MEASURING CURRENT
THROUGH AN ELECTRICAL
CONDUCTOR
[54] MESURE DE COURANT PAR LE
BIAIS D'UN CONDUCTEUR
ELECTRIQUE
[72] KOJOVOIC, LJUBOMIR A., US
[71] MCGRAW-EDISON COMPANY, US
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[30] US (10/083,646) 2002-02-27

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[13] A1

[51] Int.Cl. 7C07H 19/16
[25] EN
[54] PROCESSES FOR THE SYNTHESIS
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AND 5'-DEOXY-
5'METHYLTHIOADENOSINE
[54] PROCEDES POUR LA SYNTHESE
DE 5'-DESOXY-5'
CHLOROADENOSINE ET 5'-DESOXY-
5'METHYLTHIOADENOSINE
[72] SAENZ, JAMES EDWARD, US
[72] SRIRANGAM, JAYARAM KASTURI,
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[71] PFIZER INC., US
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[30] US (60/361,284) 2002-03-04

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[13] A1

[51] Int.Cl. 7G01F 11/16 7F16K 5/04
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[25] EN
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[54] ROBINET REGULATEUR
[72] SANT, LAWRENCE JOHN, AU
[72] LEEKE, BERNEICE MARGARET, AU
[72] SANT, SUSANNE ELIZABETH, AU
[72] LEEKE, JEFFERY, AU
[71] MOLLY POLLY INNOVATIONS PTY
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[30] AU (PS 0883) 2002-03-04

[21] 2,477,737
[13] A1

[51] Int.Cl. 7A61K 31/655 7C07C 233/05
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[25] EN
[54] MULTI-SUBSTITUED SELECTIVE
ANDROGEN RECEPTOR
MODULATORS AND METHODS OF
USE THEREOF
[54] MODULATEURS DE RECEPTEUR
SELECTIF D'ANDROGENE A
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ASSOCIES
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[72] MILLER, DUANE D., US
[72] DALTON, JAMES T., US
[72] STEINER, MITCHELL S., US
[72] YIN, DONGHUA, US
[72] HE, YALI, US
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[87] 2003-09-12 (WO2003/074449)
[30] US (10/084,680) 2002-02-28
[30] US (60/423,381) 2002-11-04

[21] 2,477,739
[13] A1

[51] Int.Cl. 7C07D 489/02
[25] EN
[54] METHOD AND SYSTEM FOR
SEPARATION AND PURIFICATION OF
AT LEAST ONE NARCOTIC
ALKALOID USING REVERSE PHASE
PREPARATIVE CHROMATOGRAPHY
[54] PROCEDE ET SYSTEME DE
SEPARATION ET DE PURIFICATION
D'AU MOINS UN ALCALOIDE
NARCOTIQUE AU MOYEN D'UNE
CHROMATOGRAPHIE PREPARATIVE
EN PHASE INVERSEE
[72] ANTONINI, ENRICO A., US
[71] MALLINCKRODT CHEMICAL, INC.,
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[85] 2004-08-27
[86] 2003-02-18 (PCT/US2003/004498)
[87] 2003-09-12 (WO2003/074526)
[30] US (60/360,321) 2002-02-28
[30] US (60/434,597) 2002-12-16

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR CONDUCTING ONLINE AUCTIONS
[54] SYSTEME ET PROCEDE PERMETTANT D'EXECUTER DES VENTES AUX ENCHERES EN LIGNE
[72] DU PREEZ, ANTHONY GERT, AU
[72] COMAS, BRENDAN JOSEPH, AU
[72] ELLENPORT, JASON SCOTT, AU
[71] OZB2B PTY LTD, AU
[85] 2004-08-27
[86] 2003-03-07 (PCT/AU2003/000279)
[87] 2003-09-12 (WO2003/075193)
[30] AU (PS 0957) 2002-03-07

[21] 2,477,744
[13] A1

[51] Int.Cl. 7A61K 7/06
[25] EN
[54] REDUCTION OF HAIR GROWTH
[54] RALEMENTISSEMENT DE LA CROISSANCE DU SYSTEME PILEUX
[72] STYCZYNSKI, PETER, US
[72] SHANDER, DOUGLAS, US
[72] AHLUWALIA, GURPREET S., US
[71] THE GILLETTE COMPANY, US
[85] 2004-08-27
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[87] 2003-10-23 (WO2003/086331)
[30] US (60/372,555) 2002-04-11

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[13] A1

[51] Int.Cl. 7G06K 9/72 7G06K 9/20
[25] EN
[54] EXTRACTING TEXT WRITTEN ON A CHECK
[54] EXTRACTION DE TEXTE ECRIT SUR UN CHEQUE
[72] FILATOV, ALEXANDER, US
[71] PARASCRIPIT LLC, US
[85] 2004-08-30
[86] 2003-03-05 (PCT/US2003/006575)
[87] 2003-09-18 (WO2003/077190)
[30] US (10/093,184) 2002-03-06

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[13] A1

[51] Int.Cl. 7H04L 12/26 7G06F 17/60
[25] EN
[54] METHOD FOR THE OUTPUT OF STATUS DATA
[54] PROCEDE DE SORTIE DE DONNEES D'ETAT
[72] HEIDEMANN, CORNELIUS, DE
[72] WIDEREA, RALF, DE
[72] MENDE, JOACHIM, DE
[72] DORKEN, HEINRICH, DE
[71] DEUTSCHE TELEKOM AG, DE
[85] 2004-08-27
[86] 2003-02-21 (PCT/DE2003/000539)
[87] 2003-10-09 (WO2003/084135)
[30] DE (102 10 707.6) 2002-03-12

[21] 2,477,747
[13] A1

[51] Int.Cl. 7B32B 27/32 7B65D 65/40
[25] EN
[54] LAMINATE FOR IMPROVED BONDING
[54] LAMINE POUR UNE ADHESION AMELIOREE
[72] MARCHMAN, JAMES IRVIN, US
[72] BUSHMAN, ALEXANDER CRAIG, US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2004-08-30
[86] 2003-02-07 (PCT/US2003/002672)
[87] 2003-09-18 (WO2003/076186)
[30] US (60/361,298) 2002-03-04
[30] US (166,386) 2003-02-07

[21] 2,477,749
[13] A1

[51] Int.Cl. 7G01N 33/53 7G01N 33/543
[25] EN
[54] ARTIFICIAL RECEPTORS, BUILDING BLOCKS, AND METHODS
[54] RECEPTEURS ARTIFICIELS, MOTIFS STRUCTURAUX ET PROCEDES ASSOCIES
[72] CARLSON, ROBERT E., US
[71] RECEPTORS LLC, US
[85] 2004-08-27
[86] 2003-02-19 (PCT/US2003/005328)
[87] 2003-09-12 (WO2003/074990)
[30] US (60/360,980) 2002-03-01
[30] US (60/362,600) 2002-03-08
[30] US (60/375,655) 2002-04-26
[30] US (60/400,605) 2002-08-02
[30] US (10/244,727) 2002-09-16

[21] 2,477,751
[13] A1

[51] Int.Cl. 7A61K 31/46 7A61P 37/08
7A61K 31/135 7A61K 31/415
[25] EN
[54] COMBINATIONS OF EPINASTINE, BELLADONNA AND PSEUDOEPHEDRINE AS NEW PHARMACEUTICAL FORMULATIONS
[54] COMBINAISONS D'EPINASTINE, DE BELLADONE ET DE PSEUDOEPHEDRINE EN TANT QUE NOUVELLES FORMULATIONS PHARMACEUTIQUES
[72] SEKO, NORITAKA, JP
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2004-08-30
[86] 2003-03-28 (PCT/EP2003/003263)
[87] 2003-10-09 (WO2003/082285)
[30] EP (02007568.5) 2002-04-03

[21] 2,477,757
[13] A1

[51] Int.Cl. 7G02B 6/28
[25] EN
[54] APPARATUS AND METHOD FOR USING FIBER OPTIC ARRAYS IN OPTICAL COMMUNICATION SYSTEMS
[54] APPAREIL ET PROCEDES D'UTILISATION DE RESEAUX DE FIBRES OPTIQUES DANS DES SYSTEMES DE COMMUNICATION OPTIQUE
[72] WILCOX, MICHAEL D., US
[72] MAYER, ROBERT C., US
[71] OPTICAL COMMUNICATION PRODUCTS, INC., US
[85] 2004-08-27
[86] 2003-02-28 (PCT/US2003/006093)
[87] 2003-09-12 (WO2003/075047)
[30] US (10/087,648) 2002-03-01

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[13] A1

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[25] EN
[54] POLYMER WELDING USING FERROMAGNETIC PARTICLES
[54] SOUDAGE DE POLYMERES FAISANT APPEL A DES PARTICULES FERROMAGNETIQUES
[72] WEBER, JAN, US
[72] EBELING, PHILIP J., US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-08-30
[86] 2003-03-28 (PCT/US2003/009494)
[87] 2003-10-09 (WO2003/082547)
[30] US (10/109,518) 2002-03-28

[21] 2,477,760
[13] A1

[51] Int.Cl. 7A43B 13/18 7A43B 13/20
[25] EN
[54] DAMPING ELEMENT FOR A SHOE
[54] ELEMENT AMORTISSEUR D'UNE CHAUSSURE
[72] HOFMANN, THEODOR, DE
[71] PUMA AKTIENGESELLSCHAFT RUDOLF DASSLER SPORT, DE
[85] 2004-08-27
[86] 2003-04-15 (PCT/DE2003/001272)
[87] 2003-11-13 (WO2003/092423)
[30] DE (202 06 927.3) 2002-05-01

[21] 2,477,763
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] METHODS AND APPARATUS FOR FABRICATING CHIP-ON-BOARD MODULES
[54] PROCEDES ET DISPOSITIF POUR FABRIQUER DES MODULES PUCE SUR CARTE
[72] PEDDLE, CHARLES I., US
[71] CELETRONIX INTERNATIONAL , LTD., BM
[85] 2004-08-30
[86] 2003-02-24 (PCT/US2003/005846)
[87] 2003-09-04 (WO2003/073357)
[30] US (60/360,036) 2002-02-26

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[13] A1

[51] Int.Cl. 7G01N 5/04
[25] EN
[54] SYSTEM AND METHOD FOR DETERMINING FOULING TENDENCY BY REFINERY FEED STOCKS
[54] SYSTEME ET PROCEDE SERVANT A DETERMINER LA TENDANCE A L'ENCRASSEMENT PAR DES CHARGES DE RAFFINERIE
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[72] KELEMEN, SIMON R., US
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[72] HUBL, PETER, DE
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TREATMENT OF OROPHARYNGEAL
CAVITY DISORDERS
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[54] SYSTEME ET PROCEDE DE
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GENE OF INTEREST IN MUSCLE
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[54] CASSETTE D'EXPRESSION POUR
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[54] VACCINS A BASE D'ADN MULTIPLES ET MULTIVALENTS IN OVO
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[13] A1

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[25] EN
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[25] EN
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[25] EN
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[25] EN
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[54] PROCEDE DE SECHAGE DE MATERIAUX A BASE D'EAU
[72] SCHONEMANN, HANS, US
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[72] WILLIAMS, KARA T., US
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[54] UTILISATION D'ADENOVIRUS MUTES DANS LES GENES VA EN VUE DU TRAITEMENT DU CANCER
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[72] ALEMANY BONASTRE, RAMON, ES
[71] ONCOLYTICS BIOTECH, INC., CA
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[30] ES (P 200200716) 2002-03-26

[21] 2,478,865

[13] A1

[51] Int.Cl. 7A61L 27/40
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[54] EXTENSEURS ENDOLUMINAUX BIODEGRADABLES A RENFORT METALLIQUE
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[54] MEULE IMPREGNEE
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[30] US (10/078,036) 2002-02-19

[21] 2,478,902

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[25] EN
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[54] METHODES DE TRAITEMENT DE TROUBLES DES GLANDES MAMMAIRES
[72] BRIN, MITCHELL F., US
[72] DONOVAN, STEPHEN, US
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[21] 2,479,263

[13] A1

[51] Int.Cl. 7A61K 31/44
[25] EN
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[54] INHIBITEURS APOMORPHINES DE LA FORMATION DES FIBRILLES DE L'AMYLOÏDE-.BETA. (A.BETA.) ET LEUR UTILISATION DANS LES MALADIES DERIVEES DE L'AMYLOIDOSE
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[54] EMETTEUR/RECEPTEUR PLACE SUR LA SANGLE D'UN MASQUE OU D'UN CASQUE
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[72] ATSUMI, TOMOYA, JP
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[87] 2003-05-08 (WO2003/039189)
[30] JP (2001-331870) 2001-10-30

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[54] PREPARATION OF STEEL
SURFACES FOR SINGLE-DIP
ALUMINIUM-RICH ZINC
GALVANISING
[54] PREPARATION DE SURFACES EN
ACIER POUR GALVANISATION AU
ZINC RICHE EN ALUMINIUM ET A
TREMPE UNIQUE
[72] GROT, YUME, BE
[72] PANKERT, ROGER, BE
[72] GILLES, MICHAEL, BE
[72] LEYCHKIS, DAVID, BE
[71] UMICORE, BE
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[86] 2002-11-20 (PCT/EP2002/013329)
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[30] EP (02 075 073.3) 2002-01-10

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[13] A1

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[25] EN
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[54] INHIBITEURS DE DPIV A BASE DE
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[72] DEMUTH, HANS-ULRICH, DE
[72] HEISER, ULRICH, DE
[72] HOFFMANN, TORSTEN, DE
[71] PROSIDION LIMITED, GB
[85] 2004-08-26
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[30] US (60/360,909) 2002-02-28

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[13] A1

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[25] EN
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LOADING DEVICE
[54] MOYEU DE ROULEAU A
REVETEMENT ET DISPOSITIF DE
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[72] MARTIN, FLOYD E., US
[71] 100 FOLD PRODUCTS, INC., US
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[87] 2003-09-12 (WO2003/073887)
[30] US (60/360,772) 2002-03-01

[21] **2,480,056**

[13] A1

[51] Int.Cl. 7A61K 7/075
[25] EN
[54] HAIR AND SCALP
COMPOSITIONS WITH A
CROSSLINKED SILICONE
ELASTOMER AND METHOD OF USING
SAME
[54] COMPOSITION POUR LES
CHEVEUX ET LE CUIR CHEVELU
AVEC UN ELASTOMERE DE SILICONE
RETIQUE ET PROCEDE
D'UTILISATION DE CETTE
COMPOSITION
[72] LUO, XIAOCHUN, US
[72] MILOW, CLIFF A., US
[72] ANDERSON, GLEN T., US
[71] AVON PRODUCTS, INC., US
[85] 2004-06-23
[86] 2003-12-19 (PCT/US2003/040791)
[87] 2004-07-22 (WO2004/060333)
[30] US (10/334,493) 2002-12-31

[21] **2,479,804**

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[25] EN
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[54] BRIQUET A
THERMODYNAMIQUE AMELIOREE
[72] LAM, CHI MING, CN
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[85] 2004-08-23
[86] 2002-03-04 (PCT/US2002/006357)
[87] 2003-09-25 (WO2003/078878)

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[13] A1

[51] Int.Cl. 7F01D 11/12
[25] FR
[54] PROCEDE POUR REMPLACER UN ABRADABLE SUR LE CARTER DE SOUFFLANTE D'UN TURBOREACTEUR
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[72] VERRIERES, ALAIN, FR
[71] SNECMA SERVICES, FR
[22] 2004-04-13
[41] 2004-10-22
[30] FR (03 04906) 2003-04-22

[21] 2,473,139
[13] A1

[51] Int.Cl. 7E02F 9/28
[25] EN
[54] WEAR-RESISTANT OVERLAY FORMING METHOD AND WEAR-RESISTANT COMPOSITE MEMBERS
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[72] AMANO, MASAHIRO, JP
[71] KOMATSU LTD., JP
[22] 1995-07-31
[41] 1996-02-15
[62] 2,173,213
[30] JP (6/201410) 1994-08-02
[30] JP (6/189614) 1994-08-11

[21] 2,473,284
[13] A1

[51] Int.Cl. 7G02B 27/22 7G02B 5/32
[25] EN
[54] HOLOGRAPHIC DISPLAY DEVICE WITH A TRANSMISSION-TYPE HOLOGRAM
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[72] SUNATORI, GO SIMON, CA
[71] SUNATORI, GO SIMON, CA
[22] 1999-07-20
[41] 2001-01-20
[62] 2,278,110

[21] 2,478,055
[13] A1

[51] Int.Cl. 7F16L 33/20 7F16L 21/00
[25] EN
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[71] SALYERS, MARSHALL L., US
[22] 1994-03-30
[41] 1994-10-13
[62] 2,159,507
[30] US (08/040,426) 1993-03-31

[21] 2,478,058
[13] A1

[51] Int.Cl. 7F16L 33/20 7F16L 21/00
[25] EN
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[71] SALYERS, MARSHALL L., US
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[41] 1994-10-13
[62] 2,159,507
[30] US (08/040,426) 1993-03-31

[21] 2,478,975
[13] A1

[51] Int.Cl. 7G01V 15/00 7H01F 3/00
[25] EN
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[41] 2001-07-19
[62] 2,396,316
[30] US (09/480,400) 2000-01-11

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DION, GERALD	2,426,354	GAGNON, MARIO	2,465,574	WILLIAM
DOIG, DANIEL J.	2,427,157	GARBER, THOMAS	2,432,515	2,464,375
DONG, CHUN CHRISTINE	2,465,195	GARBERG, DENNIS D.	2,454,086	HEINZE, VOLKER
DOWD, EDWARD M.	2,465,179	GAUTHIER, ROBERT	2,459,153	HELLERSTEIN, JOSEPH L.
DRYBURGH, WALTER SCOTT III	2,464,185	GAZ DE FRANCE	2,426,378	2,426,640
DUBBERT, PATRICK C.	2,465,473	GEMOFOR INC.	2,464,991	HEMPHILL, EDWARD RYAN
DUKE, DAVID R.	2,458,212	GENERAL ELECTRIC COMPANY	2,426,354	2,465,058
E.I. DU PONT DE NEMOURS AND COMPANY	2,465,778	GENERAL ELECTRIC COMPANY	2,464,375	HER MAJESTY THE QUEEN,
EATON CORPORATION	2,465,777	GEOSERVICES	2,464,575	IN RIGHT OF CANADA,
EATON, LARRY R.	2,455,524	GERARD, MARC	2,464,584	AS REPRESENTED BY
EBERTH, ULRICH	2,465,586	GERLACH, HORST	2,464,991	THE MINISTER OF
EDER, JOHN	2,465,330	GERSTNER, ROBERT	2,426,354	NATIONAL DEFENCE
ELAST KUNSTSTOFFVERARBEITUNGSGMBH & CO. KEG	2,432,270	GERSZBERG, IRWIN	2,464,375	2,427,463
EL-BADRY, MAMDOUH M.	2,427,152	GIASSON, BRIGITTE	2,464,575	HERAEUS KULZER GMBH & CO. KG
EMERSON, BLAIR	2,465,414	GIDDENS, CHARLES C.	2,464,584	2,459,619
ENDICOTT INTERCONNECT TECHNOLOGIES, INC.	2,458,438	GIDDENS, CHARLES C.	2,464,991	HERMAN, GREGORY S.
ENJOJI, NAOYUKI	2,465,244	GISSING, KLAUS	2,464,801	2,451,345
EPP, RICHARD J.	2,463,801	GOODWIN, FREDERICK R.	2,455,217	HERRERA, PATRICIO S.
ERICKSON, GARY C.	2,464,036	GORDON, KEVIN JR.	2,465,571	2,426,629
ESLAMBOLCHI, HOSSEIN	2,464,603	GORDON, MICHAEL K.	2,464,602	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
ESPESSET, HUGUES	2,465,806	GOTELL, BLAIR THOMAS	2,464,584	2,450,080
ETHYL CORPORATION	2,452,117	GRAY, BRUCE NATHANIEL	2,464,991	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
EXTREME TELEMATICS CORP.	2,426,642	GRAY, TODD D.	2,464,801	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
FAIRBROTHER, JOHN MORRIS	2,428,646	GREAT NECK SAW MANUFACTURERS, INC.	2,464,801	2,451,291
FALCATI, MICHEL	2,460,606	GREENE, JEFF	2,464,991	HILL, MICHAEL L.
FALK, NANCY ANN	2,435,189	GREGORI, ERIC	2,465,018	2,465,348
FARN, BRIAN	2,426,496	GREIMEL, RUDOLF	2,463,403	HIRN, NIKOLAUS
FATTINGER, PAUL	2,432,270	GRIMM, HANSJOERG	2,465,566	2,465,566
FAUST, ANTHONY A.	2,427,463	GROEMMINGER, BRIAN K.	2,465,721	HIXSON, TIMOTHY EDWARD
FEDOROVA, GALINA V.	2,452,117	GROITZSCH, DIETER	2,465,566	2,465,721
FENG, XIANSHENG	2,426,629	GROUND CONTROL (SUDBURY) LIMITED	2,427,006	HOHMANN & BARNARD, INC.
FENG, ZHIDE	2,426,985	GROUND CONTROL (SUDBURY) LIMITED	2,427,006	2,458,008
FERGUSON, DONALD	2,465,456	GUERET, CHRISTOPHE	2,460,497	HOHMANN, RONALD P.
FERGUSON, OTTO III	2,449,583	H.B. FULLER LICENSING & FINANCING, INC.	2,464,796	2,458,008
FIFIELD, JOHN	2,427,006	HAFON, DENIS	2,427,303	HOHMANN, RONALD P., JR.
FIFIELD, JOHN	2,460,497	HAGMAN, PAUL N.	2,464,991	2,465,058
FINLAY, IAN R.	2,427,209	HALDEX BRAKE CORPORATION	2,465,581	HOLLAND, WILLIAM RINEHART
FINLAY, IAN R.	2,427,216	HALDORSEN, JAKOB B. U.	2,464,841	2,465,648
		HALLEE, JACQUES	2,465,028	HONDA MOTOR CO., LTD.
			2,465,795	2,464,229
				HONDA MOTOR CO., LTD.
				2,465,244
				HONG, QUANHUA (CLAIRES)
				2,426,606
				HORNIBROOK, JOHN F.
				2,427,216
				HOWELLS, PENNY
				2,458,212
				HSU, CHRISTOPHER
				2,449,583
				HUFF, CARL L.
				2,464,291
				HUNTER, MARK J.
				2,459,153
				HURAS, MATTHEW A.
				2,426,606
				HURAS, MATTHEW A.
				2,426,640
				HURAS, MATTHEW A.
				2,427,071
				HURLEY CORPORATION
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				HYDRIL COMPANY
				2,465,058

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IBM CANADA LIMITED - IBM CANADA LIMITÉE	2,426,496	KATAE, KENICHI	2,465,089	LEWIS, DERRICK W.
IBM CANADA LIMITED - IBM CANADA LIMITÉE	2,426,606	KAWAGOE, NORIMASA	2,465,244	2,465,011
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IBM CANADA LIMITED - IBM CANADA LIMITÉE	2,426,640	KENNEDY, ROBERT AA.	2,464,792	2,465,146
IBM CANADA LIMITED - IBM CANADA LIMITÉE	2,426,651	KENNEDY, ROBERT AA.	2,464,798	LIFESCAN, INC.
IBM CANADA LIMITED - IBM CANADA LIMITÉE	2,427,071	KENNEDY, ROBERT AA.	2,464,996	2,465,799
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ILLINOIS TOOL WORKS INC.	2,461,112	KNEHR, ERIC	2,465,566	LOW, GARRY
ILLINOIS TOOL WORKS INC.	2,461,496	KOBAYASHI, HIROSHI	2,465,089	M MANAGEMENT-TEX, LTD.
INATOMI, KEI	2,465,479	KOBAYASHI, YOSHINORI	2,464,559	2,460,659
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JENSEN, ROY J.	2,461,112	LAIRD, EDWARD T.	2,464,187	MATSUSHITA ELECTRIC CORPORATION OF AMERICA
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JONES, KELLY T.	2,465,163	LALONDE, MICHEL	2,426,797	MATZINGER, DAVID P.
JORDAN, JEFF	2,459,655	LAMMERS, GUIDO	2,455,217	MAUSSER, WILHELM
JORNOD, EUGENE R.	2,465,741	LANCE, DOUGLAS S.	2,449,583	MAWATARI, KAZUHITO
JUNG, IL-DU	2,435,482	LANDRIN, LAURENT	2,465,806	MAZMUMDER, ASIT
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KABUSHIKI KAISHA TOYOTA JIDOSHKOKI	2,465,089	LANMAN, EVA ZIELONKA	2,464,375	MCARTHUR, CATHERINE S.
KALMEK, BRADLEY	2,426,990	LAPIERRE, GERALD	2,466,963	MCARTHUR, CATHERINE S.
KALMUK, DAVID C.	2,427,278	LAPRISE, RENE	2,427,333	MCDERMOTT, WAYNE
		LASDON, STUART	2,465,194	THOMAS
		LASKARIS, EVANGELOS TRIFON	2,464,575	2,465,195
		LAUNER, BRIAN R.	2,462,772	MCKINNON, ADAM
		LAVILLE, FREDERIC	2,427,213	MCR OIL TOOLS
		LAVOIE, SCOTT	2,461,778	CORPORATION
		LEADFORD, KEVIN F.	2,465,049	MEADOWCROFT, LORYSA M.
		LEBEUF, JEAN-FRANCOIS	2,432,515	2,427,233
		LEBRIERE, BRUNO	2,464,991	MECHANICAL CONSULTING
		LEE, CHING-PANG	2,464,584	MEDEL, MANUEL ANTONIO
		LEFEBVRE, BERNARD	2,427,333	MEHL, EDWARD T.
		LEGERNES, ERIK	2,426,978	MEIKLE AUTOMATION INC.
		LENNARTZ, GARY	2,427,320	MEINAN MACHINERY
		LENTON, DAN A.	2,460,249	WORKS, INC.
		LES PRODUITS GILBERT INC.	2,427,314	2,465,130
		LESPINET, OLIVIER	2,465,390	MENINI, JEROME
				METAVANTE CORPORATION

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METRO ONE TELECOMMUNICATION S, INC.	2,464,835	PARIMI, VENKATARAMA SATYA PARIS, CHARLES R. PARIZEAU, ALAIN PARNELL LABORATORIES (AUST) PTY LIMITED PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,464,185 2,462,323 2,465,806 2,431,742 2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MEYERS, STAN	2,464,596	PARNELL LABORATORIES (AUST) PTY LIMITED PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,806 2,431,742 2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MICHOT, CHRISTOPHE	2,427,111	PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MICROSOFT CORPORATION	2,462,554	PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MIHAJLOVIC, DJORDJE	2,427,115	PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MILLER, WAYNE P.	2,427,303	PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
MILLS, DEAN	2,425,719	PATENT-TREUHAND- GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH PATHFINDER ENERGY SERVICES, INC.	2,465,074 2,465,475 2,465,195 2,426,976 2,426,629 2,465,710 2,465,557 2,427,278 2,426,378 2,465,018 2,427,333 2,463,224 2,464,991 2,465,806 2,432,515 2,434,914 2,449,386 2,464,036 2,465,458 2,465,642 2,465,643 2,427,185 2,465,577 2,427,159 2,427,182 2,464,180 2,464,186 2,465,559 2,465,557 2,465,071 2,465,806 2,438,996 2,443,168 2,454,086 2,465,391 2,426,961 2,464,800 2,464,603 2,465,011 2,464,291 2,464,180 2,464,186 2,465,559 2,465,773 2,426,870 2,432,270 2,432,515 2,462,407 2,465,773 2,427,373 2,427,320 2,464,991 2,427,258 2,464,575 2,426,978 2,465,574 2,464,800 2,465,390 2,426,496
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COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,477,574	DELONG, MARK	2,477,653	E.I. DU PONT DE NEMOURS AND COMPANY	2,475,547
COMPACT ENGINEERING LIMITED	2,477,095	DELUCA, HECTOR F.	2,477,543	EBE, KIYOSHI	2,477,266
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DAHL, ROGER	2,477,056	DORAN, MICHAEL	2,476,467	ELBE, HANS-LUDWIG	2,476,462
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PEREZ SANCHEZ, ANTONIO M.	2,476,554	QUESTAIR TECHNOLOGIES		ROUSSEAU, ALAIN	2,476,043
PER-TEC LIMITED	2,477,405	INC.	2,477,262	ROUX, LAURENT	2,476,179
PER-TEC LIMITED	2,477,502	RAGARD, ULF JOHAN	2,477,639	ROWATT, BRIAN	2,477,414
PETEREIT, HANS-ULRICH	2,476,972	RAGUZ, SELINA	2,477,874	ROWE, SONYA CLAIRE	2,477,309
PETERS, RALF-PETER	2,477,413	RALSON, JAMES M.	2,477,274	ROY, SURAJIT	2,477,262
PETIT, NICOLAS J.	2,477,767	RAND, KEITH	2,477,573	RUBBERT, RUDGER	2,476,264
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PEYMAN, JOHN A.	2,476,691	RASMUSSEN, OLE-BENDT	2,477,460	RUSSEL, JONH C.	2,475,039
PFISTER GMBH	2,477,193	RAYOVAC CORPORATION	2,477,313	RUTTER, WILLIAM J.	2,475,388
PFIZER INC.	2,477,422	RECEPTORS LLC	2,477,749	RYSENGA, CHRISTOPHER W.	2,476,658
PFIZER INC.	2,477,729	RECKITT BENCKISER N.V.	2,477,292	RZASA, ROBERT	2,475,637
PFIZER PRODUCTS INC.	2,477,634	RECKITT BENCKISER N.V.	2,477,458	S.I.P.A. SOCIETA'	
PHARMACIA & UPJOHN COMPANY	2,476,658	RECORD, KERRI	2,477,113	INDUSTRIALIZZAZIONE	
PHARMACIA & UPJOHN COMPANY LLC	2,477,607	REDDY, PREMKUMAR E.	2,477,232	PROGETTAZIONE	
PHARMACIA CORPORATION	2,477,044	REDDY, RAMANA M. V.	2,477,232	AUTOMAZIONE S.P.A.	2,477,579
PHARMACIA CORPORATION	2,477,049	REETZ, MANFRED, T.	2,477,476	SABONGI, GEBRAN J.	2,477,548
PHASEX CORPORATION	2,478,475	REICHERT, DIETMAR	2,477,082	SACHDEV, AMIT	2,477,290
PINCUS, MATTHEW R.	2,477,878	REITER, YORAM	2,476,625	SACKS, MEIR	2,477,251
PINEL, ANNE-MARIE	2,474,719	REMUS, DONALD J.	2,477,067	SAENZ, JAMES EDWARD	2,477,729
PINZA, MARIO	2,477,773	REMUS, DONALD JAMES	2,477,069	SAHARINEN, JUHA	2,478,063
PITHA-ROWE, IAN	2,476,938	RENAUD, MERLE A.	2,477,383	SAHARINEN, PIPSA	2,478,063
PIXOLOGY SOFTWARE LIMITED	2,477,087	RENAULT, THIERRY	2,476,498	SAHATJIAN, RONALD A.	2,471,958
PIXOLOGY SOFTWARE LIMITED	2,477,097	RENLIERS, FRANCOIS	2,476,510	SAHATJIAN, RONALD A.	2,476,475
PLAUT, KAREN I.	2,477,596	RENNER, ALEXANDER	2,477,524	SAINT-GOBAIN CERAMICS &	
POIRIER, JEFFREY A.	2,477,313	RENSSELAER POLYTECHNIC		PLASTICS, INC.	2,477,274
POLYMERIC CONVERTING LLC	2,477,285	INSTITUTE	2,477,135	SAINT-GOBAIN CERAMICS	
POLYMERIC CONVERTING LLC	2,477,303	RENTMEESTER, PAUL C.	2,477,383	AND PLASTICS, INC.	2,477,067
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POMEL, VINCENT	2,477,265	REULBACH, RAYMOND A.	2,477,551	AND PLASTICS, INC.	2,477,079
POP-IN POP-OUT, INC.	2,477,434	REV22AG	2,477,134	SAINT-GOBAIN GLASS	
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SANYO TELECOMMUNICATIONS CO., LTD.	2,477,401	SHELL CANADA LIMITED	2,477,308	NESTLE S.A.	2,477,578
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SATCON TECHNOLOGY CORPORATION	2,477,071	MAATSCHAPPIJ B.V.	2,476,961	GMBH	2,477,580
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SCIENTIFIC-ATLANTA, INC.	2,477,438	SILVESTON, REBECCA	2,477,533	WALTER	2,477,392
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SEIDEL, ECKHARD	2,476,998	SINGH, SATISH K.	2,477,044	STRUMANE, KRISTIN	2,476,965
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		SIRIFC WIRELESS		KOHLE MBH	2,477,476
		CORPORATION	2,477,310	STURZA, MARK ALAN	2,477,553
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		SKAFF, STEPHEN X.	2,476,932	SUBRAMANIAN, RAMESH	2,477,197
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