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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

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

Avis

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

Dates

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

Chiffres de code

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

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

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

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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: www.wipo.int/scit/en/standards/standards.htm.

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

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

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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

Notices

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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8. List of Patents Available for Licence or Sale

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

2,328,633

2,365,186

2,367,248

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.

2,328,633

2,365,186

2,367,248

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

Notices

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

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

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

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

5. Late Payment Fee

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

Preliminary Examination

6. Handling Fee (Rule 57.2(a))	\$213
7. Preliminary Examination Fee (Rule 58)	\$800

* International fees will be reduced by \$106 for all applications filed using PCT-EASY portion of PCT-SAFE available free of charge at: www.wipo.int

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

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

11. TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS (PCT) BARÈME DES TAXES EN VIGEUR LE 25 FÉVRIER 2005

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale (Règle 15.2(a))	1489 \$*
Montant pour chaque feuille au delà de 30	16 \$
3. Taxe de recherche internationale	1600 \$**
4. Documents de priorité certifiés	35 \$ plus \$ 1 par page***

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois après la date de réception de cette même demande par l'office récepteur. Les taxes doivent être payées en dollars canadiens et les chèques doivent être libellés à l'ordre du Receveur Général du Canada.

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

5. Taxe pour paiement tardif

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

Examen préliminaire

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

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

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

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

12. PCT notices

PCT Signature Requirements

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

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

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively. Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at Information Products Section, Post Office Box 18, 1211 Geneva 20, Switzerland, Telephone (011 41 22) 338-9618, Facsimile (011 41 22) 740-1812 or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

13. PRACTICE NOTICE

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

12. Avis PCT

Exigences des signatures du PCT

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

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

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement. Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à l'OMPI à la Section des produits d'information, Boîte postale 18, 1211 Genève 20, Suisse, Téléphone (011 41 22) 338-9618, Télécopieur (011 41 22) 740-1812 ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. ÉNONCÉ DE PRATIQUE

JOURS FÉRIÉS (*DIES NON*)

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

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

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

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

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

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

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

Time limits under the Patent Cooperation Treaty

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

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day on which such Office or organization is not open to the public for the purposes of the transaction of official business, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent day on which neither of the two circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other coun-

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

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

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

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

Délais prévus dans le Traité de coopération en matière de brevets

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

« Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles, ou bien un jour où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé, le délai prend fin le premier jour suivant où ces deux circonstances n'existent plus. »

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

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

Provincial and Territorial Holidays

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

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

When Patent and Trade-marks Offices are closed for business

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

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

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

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

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

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

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

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

Notices

14. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of May 17, 2005 contains applications open to public inspection from April 24, 2005 to April 30, 2005

14. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 24 avril 2005 au 30 avril 2005

Avis

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[25] EN
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COMPOSITION
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POUR TISSUS
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[72] NEILLIE, WILLIAM FREDERICK
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[72] TURNER, GRAHAM A., GB
[72] WRAIGE, DOUGLAS, GB
[73] UNILEVER PLC, GB
[21] **593,398**
[22] 1989-03-10
[30] GB (8805837) 1988-03-11

[11] **2,054,093**
[13] C

[51] Int.Cl. 5C08F 226/10 5A61K 7/40
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[25] EN
[54] COPOLYMERS OF VINYL
PYRROLIDONE AND A C30 ALPHA-
OLEFIN IN FLAKE OR POWDER
FORM, PROCESS FOR MAKING SAME
AND PERSONAL CARE
COMPOSITIONS THEREWITH
[54] COPOLYMERES DE
VINYLPIRROLIDONE ET D'UNE
ALPHA-OLEFINE EN C30 SOUS
FORME DE PAILLETES OU DE
POUDRE; PROCEDE DE
FABRICATION; COMPOSITIONS A
BASE DE CES COPOLYMERES
DESTINEES AUX SOINS PERSONNELS
[72] KOPOLOW, STEPHEN L., US
[73] ISP INVESTMENTS INC., US
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[11] **2,072,967**
[13] C

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[54] METHOD OF PACKAGING
PERISHABLE FOOD OR
HORTICULTURAL PRODUCTS
[54] METHODE D'EMBALLAGE DE
PRODUITS ALIMENTAIRES OU
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[72] FLOYD, STAN LOUIS, US
[72] MUISE, HERBERT DONALD, US
[72] STANISH, MARK A., US
[73] WEYERHAEUSER COMPANY, US
[85] 1992-05-05
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[11] **2,037,603**
[13] C

[51] Int.Cl. 5C09D 191/06 5C09D 17/00
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[25] EN
[54] METHOD OF PRODUCING
PELLETIZED COLOR CONCENTRATE
AND PELLETS PRODUCED THEREBY
[54] METHODE DE PRODUCTION DE
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[72] FINDLEY, LARRY K., US
[73] EZ COLOR CORPORATION, US
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[30] US (663,254) 1991-03-01

[11] **2,057,099**
[13] C

[51] Int.Cl. 5C07J 41/00 5C07J 43/00
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[25] EN
[54] BILE ACID DERIVATIVES,
PROCESS FOR THEIR PREPARATION
AND USE OF THESE COMPOUNDS AS
PHARMACEUTICALS
[54] DERIVES D'ACIDES BILIAIRES,
PROCEDE DE PREPARATION ET
UTILISATION DE CES COMPOSES
COMME PRODUITS
PHARMACEUTIQUES
[72] KRAMER, WERNER, DE
[72] WESS, GUNTHER, DE
[72] MULLNER, STEFAN, DE
[72] NEUBAUER, HORST, DE
[73] HOECHST AKTIENGESELLSCHAFT,
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[22] 1991-12-05
[30] DE (P 40 38 833.6) 1990-12-06

[11] **2,075,147**
[13] C

[51] Int.Cl. 5C12Q 1/68
[25] EN
[54] QUANTIFICATION OF NUCLEIC
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[72] VAN GEMEN, BOB, NL
[72] KIEVITS, TIM, NL
[72] LENS, PETER FRANKLIN, NL
[73] AKZO N.V., NL
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[13] C

[51] **Int.Cl. 5A61M 29/00**
[25] EN
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[54] **INSTRUMENT ROTATIF POUR ATHERECTOMIE OU THROMBECTOMIE AVEC EXPANSION TRANSVERSE CENTRIFUGE**
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[51] **Int.Cl. 5B65D 1/00 5B29C 49/00**
[25] EN
[54] **PLASTIC CONTAINER MADE FROM A FUSION BLEND OF POST CONSUMER PLASTIC AND ETHYLENE POLYMERS**
[54] **CONTENANT DE PLASTIQUE RESULTANT DU MELANGE PAR FUSION DE PLASTIQUE RECYCLE ET DE POLYMERES D'ETHYLENE**
[72] HERMAN, JAMES N., US
[72] FARGHER, JAMES M., US
[73] OWENS-ILLINOIS PLASTIC PRODUCTS INC., US
[22] 1993-02-26
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[54] **AGENT DE CONTRASTE PAR ECHO**
[72] BELLER, KLAUS-DIETER, DE
[72] LINDER, RUDOLF, DE
[73] ALTANA PHARMA AG, DE
[85] 1993-06-21
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[87] (WO1992/011873)
[30] DE (P 41 00 470.1) 1991-01-09

[11] **2,102,926**
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[51] **Int.Cl. 5B65D 83/48**
[25] EN
[54] **REFILL-PREVENTING VALVE FOR NON-REFILLABLE CONTAINERS**
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[72] BAKER, GEORGE DAVIS, US
[73] LIQUID AIR CORPORATION, US
[22] 1993-11-10
[30] US (07/977,801) 1992-11-17

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[54] **STACKABLE CONTAINER FOR PREMOISTENED WIPES**
[54] **CONTENANT EMPILABLE POUR ESSUIE-TOUT HUMIDE**
[72] SYREK, GERALD M., US
[73] PERSONAL CARE GROUP, INC., US
[22] 1993-08-11
[30] US (07/931,483) 1992-08-19

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[13] C

[51] **Int.Cl. 5C07C 237/26 5C07D 249/08 5C07D 261/08 5C07D 487/08 5C07D 231/12 5C07D 279/12 5C07D 295/15 5C07D 207/16 5C07C 271/20 5C07D 265/30 5C07D 233/61 5A61K 31/65**
[25] EN
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[54] **9-(GLYCYL SUBSTITUE)-AMIDO]-6-DEMETHYL-6-DESOXYTETRACYCLINES**
[72] SUM, PHAIK-ENG, US
[72] LEE, VING J., US
[72] TESTA, RAYMOND T., US
[73] WYETH HOLDINGS CORPORATION, US
[22] 1993-08-11
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[11] **2,112,317**
[13] C

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[25] EN
[54] **COPOLYMER USEFUL AS A POUR POINT DEPRESSANT FOR A LUBRICATING OIL**
[54] **COPOLYMERE POUVANT SERVIR A AMELIORER LE POINT D'ECOULEMENT D'UN HUILE LUBRIFIANTE**
[72] GORE, ROBERT H., US
[72] O'MARA, JAMES H., US
[73] ROHMAX ADDITIVES GMBH, DE
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[30] US (08/055,131) 1993-04-30

[11] **2,114,245**
[13] C

[51] **Int.Cl. 5F02N 3/02**
[25] EN
[54] **STARTER INPUT SHAFT**
[54] **ARBRE PRIMAIRE DE DEMARREUR**
[72] HOPKINS, JOHN W., US
[73] HOMELITE CONSUMER PRODUCTS HOLDING, INC., US
[22] 1994-01-25
[30] US (011,266) 1993-01-29

[11] **2,115,151**
[13] C

[51] **Int.Cl. 5C12N 9/12 5C12P 21/08 5G01N 33/573**
[25] EN
[54] **TAU/NEUROFILAMENT PROTEIN KINASES PK40 AND PK36**
[54] **PROTEINES KINASES PK40 ET PK36 DE TAU/NEUROFILAMENTS**
[72] INGRAM, VERNON M., US
[72] RODER, HANNO M., DE
[73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
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[54] **METHODE POUR AMELIORER ET MAINTENIR CONSTANTE LA RESISTANCE DES BOIS DE PLACAGE**
[72] KAIRI, MATTI, FI
[72] HELMINEN, PERTTI, FI
[73] FINNFOREST OYJ, FI
[22] 1994-03-01
[30] FI (931139) 1993-03-15

[11] **2,117,234**
[13] C

[51] **Int.Cl. 5A61B 17/04 5A61B 17/08**
[25] EN
[54] **SURGICAL ANCHOR AND METHOD FOR DEPLOYING THE SAME**
[54] **ANCHE CHIRURGICALE ET METHODE DE MISE EN PLACE**
[72] MARTINS, HAROLD M., US
[72] RICE, JOHN T., US
[72] PAULOS, LONNIE E., US
[73] MITEK SURGICAL PRODUCTS, INC., US
[22] 1994-03-08
[30] US (030,657) 1993-03-12

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[13] C

[51] **Int.Cl. 5C08L 33/06 5B32B 27/08**
[25] EN
[54] **MAT THERMOPLASTIC RESIN COMPOSITION AND LAMINATE THEREFROM, MATTING AGENT THEREFORE, AND METHOD FOR MATTING THERMOPLASTIC RESIN**
[54] **PATE DE RESINE THERMOPLASTIQUE POUR MATS ET LE STRATIFIE QUI EN EST TIRE; AGENT DE MATTAGE CORRESPONDANT; METHODE POUR L'OBTENTION DE MATS**
[72] KITAIKE, YUKIO, JP
[72] HATAKEYAMA, HIROKI, JP
[72] TAYAMA, SUEHIRO, JP
[72] NAKAGAWA, KAZUHIKO, JP
[73] MITSUBISHI RAYON COMPANY LTD., JP
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[30] JP (5-127069) 1993-05-28
[30] JP (5-251969) 1993-10-07
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[13] C

[51] **Int.Cl. 5A61L 15/30 5A61L 17/00 5A61C 15/04 5A61L 15/60**
[25] EN
[54] **ADHESIVE BANDAGES, WOUND DRESSINGS, SUTURES, DRAPES, ORTHODONTIC RUBBER BANDS, TOOTHBRUSHES, AND THE LIKE**
[54] **BANDAGES ADHESIFS, PANSEMENTS, SUTURES, CHAMPS, ELASTIQUES ORTHODONTIQUES, BROSSES A DENTS ET AUTRES**
[72] PODELL, HOWARD IRWIN, US
[72] PODELL, DAVID L., JR., US
[72] GOLDSTEIN, ALBERT, US
[73] PODELL, DAVID L., JR., US
[73] GOLDSTEIN, ALBERT, US
[73] PODELL, LILLIAN, US
[85] 1994-08-02
[86] 1993-03-04 (PCT/US1993/001983)
[87] (WO1993/017633)
[30] US (07/846,549) 1992-03-05

[11] **2,118,109**
[13] C

[51] **Int.Cl. 5D21H 17/74 5D21H 17/55 5D21H 17/68**
[25] EN
[54] **NEUTRAL PAPERMAKING**
[54] **PRODUCTION DE PAPIER AU PH NEUTRE**
[72] DE WITT, JAMES ANDERSON, CA
[72] EADIE, DONALD THOMAS, CA
[72] HAYES, GORDON RUSSELL, CA
[72] MONAHAN, ROBERT ERNEST, CA
[73] NORSKE SKOG CANADA LIMITED, CA
[22] 1994-10-07
[30] US (08/220,563) 1994-03-31

[11] **2,119,293**
[13] C

[51] **Int.Cl. 5B60R 21/16**
[25] EN
[54] **AIRBAG AND FABRIC FOR MANUFACTURING SAME**
[54] **COUSSIN GONFLABLE ET TOILE UTILISEE POUR SA FABRICATION**
[72] KRUMMHEUER, WOLF RUDIGER, DE
[72] SIEJAK, VOLKER, DE
[72] GRAEFE, HANS, DE
[73] POLYAMIDE HIGH PERFORMANCE GMBH, DD
[22] 1994-03-17
[30] DE (P43 08 871.6) 1993-03-19
[30] DE (P44 04 487.9) 1994-02-12

[11] **2,119,434**
[13] C

[51] **Int.Cl. 5A61K 7/44 5A61K 7/42**
[25] EN
[54] **COMPOSITIONS CONTAINING SUNSCREENS**
[54] **COMPOSITIONS CONTENANT DES ECRANS SOLAIRES**
[72] DAHMS, GERD H., DE
[73] IMPERIAL CHEMICAL INDUSTRIES PLC, GB
[22] 1994-03-18
[30] GB (9307658.6) 1993-04-14

[11] **2,119,609**
[13] C

[51] **Int.Cl. 5C07C 53/00 5C07C 51/12**
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[54] **PROCESS FOR THE RECOVERY OF A CARBONYLATION PRODUCT**
[54] **PROCEDE POUR LA RECUPERATION D'UN PRODUIT DE CARBONYLATION**
[72] CLODE, KIRSTEN E., GB
[72] WATSON, DERRICK J., GB
[72] VERCAUTEREN, CARL J. E., BE
[73] BP CHEMICALS LIMITED, GB
[22] 1994-03-22
[30] GB (9306409.5) 1993-03-26

[11] **2,120,296**
[13] C

[51] **Int.Cl. 5C10L 1/00 5C10L 1/04 5B65D 88/22**
[25] EN
[54] **LIQUID FUEL SOLUTIONS OF METHANE AND LIQUID HYDROCARBONS**
[54] **SOLUTIONS DE COMBUSTIBLES LIQUIDES DE METHANE ET D'HYDROCARBURES LIQUIDES**
[72] TEEL, DALE, US
[73] BURNETT OIL CO., INC., US
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[22] 1994-03-30

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[51] Int.Cl. 5A61K 9/22
[25] EN
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[54] DISPOSITIF DE LIBERATION CONTROLEE DE MEDICAMENTS
[72] SAVASTANO, LOUIS, US
[72] CARR, JAMES, US
[72] QUADROS, ELIZABETH, US
[72] SHAH, SHAILESH, US
[72] KHANNA, SATISH CHANDRA, CH
[73] NOVARTIS AG, CH
[22] 1994-04-21
[30] US (08/52 435) 1993-04-23
[30] US (08/165 437) 1993-12-10

[11] 2,124,534
[13] C

[51] Int.Cl. 5F02M 53/08
[25] EN
[54] LIQUIFIED PETROLEUM GAS FUEL SUPPLY SYSTEM
[54] CIRCUIT D'ALIMENTATION EN GAZ DE PETROLE LIQUEFIE
[72] BENNETT, DAVID E., US
[73] BDE, LTD., US
[22] 1994-05-27
[30] US (08/069,199) 1993-05-28

[11] 2,125,549
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[25] EN
[54] TETRAZOLE DERIVATIVES, THEIR PRODUCTION AND USE
[54] DERIVES TETRAZOLES, LEUR PRODUCTION ET LEUR UTILISATION
[72] SOHDA, TAKASHI, JP
[72] IKEDA, HITOSHI, JP
[72] MOMOSE, YU, JP
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[22] 1994-06-09
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[13] C

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[25] EN
[54] AMIDINO DERIVATIVES AND THEIR USE AS NITRIC OXIDE SYNTHASE INHIBITORS
[54] DERIVES AMIDINO ET LEUR UTILISATION COMME INHIBITEURS DE LA SYNTHASE D'OXYDE NITRIQUE
[72] BEAMS, RICHARD MANSFIELD, GB
[72] HODSON, HAROLD FRANCIS, GB
[72] PALMER, RICHARD MICHAEL JOHN, GB
[73] THE WELLCOME FOUNDATION LIMITED, GB
[85] 1994-06-20
[86] 1992-12-23 (PCT/GB1992/002387)
[87] (WO1993/013055)
[30] GB (9127376.3) 1991-12-24

[11] 2,126,717
[13] C

[51] Int.Cl. 5D21H 19/34 5D21H 19/52 5D21H 19/54
[25] EN
[54] FINE AQUEOUS DISPERSION OF AN ORGANOPHILIC SHEET SILICATE
[54] FINE DISPERSION AQUEUSE D'UN SILICATE STRATIFIE ORGANOPHILE
[72] HORN, UTE, DE
[72] DESSAUER, GUIDO, DE
[73] CLARIANT GMBH, DE
[22] 1994-06-24
[30] DE (P 43 21 376.6) 1993-06-26

[11] 2,127,254
[13] C

[51] Int.Cl. 5G01V 1/40
[25] EN
[54] BOREHOLE LOGGING TOOL
[54] APPAREIL DE DIAGRAPHIE
[72] LESTER, ROBERT A., US
[72] JUNGHANS, PAUL G., US
[72] HILLIKER, DONALD JOSEPH (DECEASED), US
[72] SCHMIDT, MATHEW G., US
[72] CASARSA, JOSE RENE, US
[72] WILKINSON, GREGORY J., US
[73] WESTERN ATLAS INTERNATIONAL, INC., US
[85] 1994-06-30
[86] 1993-11-04 (PCT/US1993/010848)
[87] (WO1994/010587)
[30] US (07/971,225) 1992-11-04

[11] 2,127,574
[13] C

[51] Int.Cl. 5B65D 53/00 5B65D 90/08
[25] EN
[54] SEALING DEVICE, ON TUBULAR AND/OR CIRCULAR TANKS, FOR FIRING MEMBRANE VALVES, FOR CLEANING SLEEVE FILTERS
[54] DISPOSITIF D'ETANCHEITE, SUR DES RESERVOIRS TUBULAIRES ET/OU CIRCULAIRE, POUR LE DECLENCHEMENT D'UN ROBINET A MEMBRANE, POUR NETTOYER DES FILTRES A MANCHON
[72] MESSINA, AURELIO, IT
[73] TYCO FLOW SERVICES AG, CH
[22] 1994-07-07
[30] IT (MI93U-00845) 1993-10-27

[11] 2,128,586
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[25] EN
[54] CONCEALED GRID CEILING PANEL SYSTEM
[54] PLAFOND SUSPENDU A OSSATURE NON APPARENTE
[72] BAGLEY, CLAUDE E., CA
[72] ROBBINS, DWIGHT D., CA
[72] WILSON, WM. STEVE, CA
[72] STORMER, CHARLES B., CA
[72] PEDDLE, GARY H., CA
[72] KOLGA, HEIKKI, CA
[72] WHITE, RONALD G., CA
[72] BALOG, JOHN, CA
[72] MARINI, CONRAD, CA
[73] DECOUSTICS LIMITED, CA
[22] 1994-07-21
[30] US (08/095,338) 1993-07-23

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[11] **2,129,157**
[13] C

[51] **Int.Cl. 5G06F 13/42**
[25] EN
[54] **ARINC 629 DATA RECEIVER SYSTEM**
[54] **SYSTEME DE RECEPTION DE DONNEES ARINC 629**
[72] BAKER, STEPHEN M., US
[72] DODSON, RANDALL LYNN, US
[73] HONEYWELL INC., US
[22] 1994-07-29
[30] US (08/099,793) 1993-07-30

[11] **2,132,141**
[13] C

[51] **Int.Cl. 5B23B 41/00 5B23B 45/00 5B23B 45/04**
[25] EN
[54] **DRILL FOR DRILLING RAILS AND TRACK RIGS FOR RAILROAD APPLICATIONS**
[54] **PERCEUSE SERVANT A PERFORER LES RAILS ET LES APPAREILS DE VOIE DE CHEMIN DE FER**
[72] PERONI, ENNIO, IT
[73] CEMBRE S.P.A., IT
[22] 1994-09-15
[30] IT (MI93A002026) 1993-09-21

[11] **2,132,374**
[13] C

[51] **Int.Cl. 5C12N 7/01 5A61K 39/12 5A61K 39/275 5A61K 39/295**
[25] EN
[54] **RECOMBINANT RACCOON POX VIRUSES AND THEIR USE AS AN EFFECTIVE VACCINE AGAINST FELINE INFECTIOUS PERITONITIS VIRUS DISEASE**
[54] **POXVIRUS DU RATON LAVEUR RECOMBINANTS ET LEUR UTILISATION DANS LA VACCINATION CONTRE LA PERITONITE INFECTIEUSE FELINE**
[72] CHU, HSIEN-JUE, US
[72] WASMOEN, TERRI, US
[72] CHAVEZ, LLOYD, US
[73] WYETH, US
[22] 1994-09-19
[30] US (125,516) 1993-09-22

[11] **2,133,555**
[13] C

[51] **Int.Cl. 5C08F 8/44**
[25] EN
[54] **IONIC POLYMERS**
[54] **POLYMERES IONIQUES**
[72] KLAUCK, WOLFGANG, DE
[72] RUST, ERNST-ULRICH, DE
[72] DAUTE, PETER, DE
[72] KLEIN, JOHANN, DE
[72] WILLEKE, LUDGER, DE
[73] HENKEL
KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[85] 1994-10-03
[86] 1993-03-25 (PCT/EP1993/000727)
[87] (WO1993/020114)
[30] DE (P 42 11 118.8) 1992-04-03

[11] **2,135,218**
[13] C

[51] **Int.Cl. 5B65B 61/18**
[25] EN
[54] **METHOD OF DISTRIBUTING OBJECTS**
[54] **METHODE DE DISTRIBUTION D'OBJETS**
[72] HAKANSSON, JAN, SE
[72] LUNDH, KARL-ERIK, SE
[73] TETRA LAVAL HOLDINGS & FINANCE S.A., CH
[22] 1994-11-07

[11] **2,136,597**
[13] C

[51] **Int.Cl. 5C07C 281/06 5C07D 295/185 5C07C 317/26 5C07D 265/30 5A01N 47/34 5C07D 239/38 5C07F 9/40 5C07C 311/47 5C07C 323/48 5C07D 307/54 5C07C 327/58 5C07D 211/62**
[25] EN
[54] **HYDRAZINE DERIVATIVES AND USES THEREOF**
[54] **DERIVES HYDRAZINE ET LEURS UTILISATIONS**
[72] TAKAGI, KAZUHIRO, JP
[72] OHSHIMA, TETSUJI, JP
[72] HASEGAWA, NOBUYOSHI, JP
[72] KATOH, CHIAKI, JP
[72] KANAOKA, ATSUSHI, JP
[72] KANNO, HIDEO, JP
[73] NIHON NOHYAKU CO., LTD., JP
[22] 1994-11-24
[30] JP (05-340886) 1993-12-08

[11] **2,138,561**
[13] C

[51] **Int.Cl. 5B65D 85/32**
[25] EN
[54] **EGG CONTAINER ASSEMBLY**
[54] **CONTENANT POUR OEUFS**
[72] COX, PATRICIA A., US
[72] MILLER, DAVID K., US
[73] WHIRLPOOL CORPORATION, US
[22] 1994-12-20
[30] US (08/176,028) 1993-12-30

[11] **2,140,105**
[13] C

[51] **Int.Cl. 6F41A 21/30**
[25] EN
[54] **LARGE CALIBER GUN MUFFLER**
[54] **SILENCIEUX POUR PISTOLET DE GROS CALIBRE**
[72] KAZYAKA, RAYMOND P., US
[72] KAZYAKA, RAYMOND J., US
[73] WRIGHT MALTA CORPORATION, US
[22] 1995-01-12
[30] US (08/181,398) 1994-01-12

[11] **2,140,213**
[13] C

[51] **Int.Cl. 6E21B 33/10**
[25] EN
[54] **LATERAL CONNECTOR RECEPTACLE**
[54] **EMBRASE DE CONNECTEUR LATERALE**
[72] KENNEDY, BRIAN S., US
[72] ZIMMERMAN, PATRICK, US
[72] EMERSON, ALAN B., US
[73] BAKER HUGHES INCORPORATED, US
[22] 1995-01-13
[30] US (08/188,381) 1994-01-26

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[13] C

[51] **Int.Cl. 6C08L 23/08 6C08L 23/16**
[25] EN
[54] **FORMULATED ETHYLENE/
.ALPHA.-OLEFIN ELASTOMERIC
COMPOUNDS**
[54] **COMPOSES ELASTOMERES A
BASE DE COPOLYMERE
D'ETHYLENE ET D'.ALPHA.-OLEFINE**
[72] MCKAY, KEVIN W., US
[72] BLANCHARD, ROBERT R., US
[72] FEIG, EDWIN R., US
[72] KUMMER, KYLE G., US
[73] DOW GLOBAL TECHNOLOGIES
INC., US
[85] 1995-02-09
[86] 1993-09-13 (PCT/US1993/008587)
[87] (WO1994/006858)
[30] US (07/945,035) 1992-09-15

[11] **2,143,027**
[13] C

[51] **Int.Cl. 6B62D 25/16**
[25] EN
[54] **GRADER FENDERS**
[54] **PARE-CHOCS POUR NIVELEUSES**
[72] WEINKAUF, FRANK, CA
[73] FENDERCO ENTERPRISES LTD., CA
[22] 1995-02-21

[11] **2,143,031**
[13] C

[51] **Int.Cl. 6F24D 3/08 6F24H 1/52**
[25] EN
[54] **COMBINED WATER HEATER AND
HEAT EXCHANGER**
[54] **CHAUFFE-EAU ET ECHANGEUR
DE CHALEUR COMBINES**
[72] LANNES, ERIC M., US
[73] BRADFORD-WHITE
CORPORATION, US
[22] 1995-02-21
[30] US (08/225,177) 1994-04-08

[11] **2,144,687**
[13] C

[51] **Int.Cl. 6B05D 7/22 6B05B 13/06**
[25] EN
[54] **METHOD AND APPARATUS FOR
REPAIRING THE REFRACTORY
LINING OF A REFRACTORY VESSEL**
[54] **METHODE ET APPAREIL DE
REPARATION DU REVETEMENT
REFRACTAIRE D'UNE CUVE
REFRACTAIRE**
[72] BAJEK, ROBERT A., US
[73] BMI, INC., US
[22] 1995-03-15
[30] US (213,032) 1994-03-15

[11] **2,146,109**
[13] C

[51] **Int.Cl. 6E02F 3/36**
[25] EN
[54] **FAST-MAKE COUPLER FOR
ATTACHING A WORK IMPLEMENT
TO A PRIME MOVER**
[54] **ACCOUPLLEMENT RAPIDE
PERMETTANT D'ATTACHER UN
ACCESSOIRE A UN MOTEUR**
[72] CHOLAKON, RIFKA, US
[72] ERRERA, TRACY CONRAD, US
[72] ZENO, JOSEPH R., US
[73] ACS INDUSTRIES, INC., US
[22] 1995-03-31
[30] US (08/365,536) 1994-12-28

[11] **2,147,502**
[13] C

[51] **Int.Cl. 6C07C 405/00 6A61K 31/557**
[25] EN
[54] **NOVEL 7-(5-SUBSTITUTED
CYCLOPENTYL) AND (5-
SUBSTITUTED CYCLOPENTENYL)
HEPTYL ALCOHOLS,
HEPTYLAMINES AND HEPTANOIC
ACID AMIDES, AND METHOD OF
LOWERING INTRAOCULAR
PRESSURE IN THE EYE OF A
MAMMAL BY ADMINISTRATION OF
THESE NOVEL COMPOUNDS**
[54] **ALCOOLS HEPTYLIQUES,
HEPTYLAMINES ET AMIDES D'ACIDE
HEPTANOIQUE 7-(5-SUBSTITUANT-
CYCLOPENTYLIQUES) ET (5-
SUBSTITUANT-
CYCLOPENTENYLIQUES); METHODE
POUR ABAISSER LA TENSION
OCULAIRE CHEZ UN MAMMIFERE
PAR ADMINISTRATION DE CES
NOUVEAUX COMPOSES**
[72] GARST, MICHAEL E., US
[72] BURK, ROBERT M., US
[73] ALLERGAN, INC., US
[85] 1995-04-20
[86] 1993-10-20 (PCT/US1993/010061)
[87] (WO1994/008587)
[30] US (07/964,223) 1992-10-21

[11] **2,150,071**
[13] C

[51] **Int.Cl. 6B60H 1/34 6B61D 27/00
6F24F 13/06**
[25] FR
[54] **DISPOSITIF D'OBTURATION
D'UNE GAINE DE DISTRIBUTION ET
INSTALLATION COMPORTANT UN
TEL DISPOSITIF**
[54] **INFLATABLE CLOSURE FOR
SUPPLY DUCT AND INSTALLATION
THEREOF**
[72] DION, JEAN-PIERRE, FR
[73] GEC ALSTHOM TRANSPORT SA, FR
[22] 1995-05-24
[30] FR (94 06 383) 1994-05-26

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[11] **2,150,716**
[13] C

[51] **Int.Cl. 6B65D 71/40**
[25] EN
[54] **ENCLOSED SLEEVE-TYPE CARRIER**
[54] **EMBALLAGE FERME DU TYPE MANCHON**
[72] HARRIS, RANDALL LEE, US
[73] RIVERWOOD INTERNATIONAL CORPORATION, US
[85] 1995-05-31
[86] 1994-08-11 (PCT/US1994/009035)
[87] (WO1995/012527)
[30] US (147,216) 1993-11-03

[11] **2,151,183**
[13] C

[51] **Int.Cl. 6C08L 21/00 6B29C 43/02 6F16F 1/36**
[25] EN
[54] **COMPOSITE COMPRESSION MOLDED ARTICLE, COMPOSITION THEREFOR AND PROCESS FOR MANUFACTURE THEREOF, AND USE**
[54] **PIECE EN MATERIAU COMPOSITE MOULEE PAR COMPRESSION, COMPOSE SERVANT A SA FABRICATION, PROCEDE DE FABRICATION ET UTILISATIONS CONNEXES**
[72] JONASZ, SLAWOMIR, CA
[73] G.N.R. TECHNOLOGIES INC., CA
[22] 1995-06-07

[11] **2,152,169**
[13] C

[51] **Int.Cl. 6C07D 251/24 6C25D 13/06 6C08K 5/3492**
[25] EN
[54] **ELECTRO COAT/BASE COAT/CLEAR COAT FINISHES STABILIZED WITH S-TRIAZINE UV ABSORBERS**
[54] **FINIS POUR ELECTRO-RETEVEMENT, COUCHE DE FOND OU RETEVEMENT TRANSPARENT, STABILISES A L'AIDE D'AGENTS ABSORBANT LES UV A BASE DE TRIAZINE**
[72] STEVENSON, TYLER A., US
[72] HOLT, MARK S., US
[72] RAVICHANDRAN, RAMANATHAN, US
[73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 1995-06-19
[86] 1994-02-02 (PCT/US1994/001246)
[87] (WO1994/018278)
[30] US (08/012,699) 1993-02-03

[11] **2,152,231**
[13] C

[51] **Int.Cl. 6B22D 11/06**
[25] FR
[54] **DISPOSITIF DE COULEE CONTINUE ENTRE CYLINDRES A PAROIS D'OBTURATION LATERALE APPLIQUEES**
[54] **DEVICE FOR CONTINUOUS CASTING BETWEEN CYLINDERS WITH APPLIED SIDE-SEALING WALLS**
[72] BARBE, JACQUES, FR
[72] VENDEVILLE, LUC, FR
[72] DELASSUS, PIERRE, FR
[73] USINOR, FR
[73] THYSSEN STAHL AKTIENGESELLSCHAFT, DE
[22] 1995-06-20
[30] FR (94 08319) 1994-06-30

[11] **2,153,644**
[13] C

[51] **Int.Cl. 6B26D 3/16**
[25] EN
[54] **SYSTEM FOR MANUFACTURING CORELESS ROLL PAPER PRODUCTS**
[54] **SYSTEME DE FABRICATION DE ROULEAUX DE PAPIER SANS CYLINDRE INTERIEUR**
[72] MOODY, JOHN R., US
[73] FORT JAMES OPERATING COMPANY, US
[22] 1995-07-11
[30] US (08/273,944) 1994-07-12

[11] **2,155,792**
[13] C

[51] **Int.Cl. 6F16L 55/11**
[25] EN
[54] **RIGID END SOCKET FOR FLEXIBLE TUBING AND METHOD OF MAKING SAME**
[54] **EMBOUT RIGIDE POUR TUYAU SOUPLE ET METHODE DE FABRICATION CORRESPONDANTE**
[72] KRAMER, VANCE M., JR., US
[73] KRAMER, VANCE M., JR., US
[22] 1995-08-10
[30] US (288,932) 1994-08-10

[11] **2,155,808**
[13] C

[51] **Int.Cl. 6C08J 3/12**
[25] EN
[54] **ENCAPSULATED HYDROPHILIC POLYMERS AND THEIR PREPARATION**
[54] **POLYMERES HYDROPHILES ENCAPSULES ET METHODE DE PREPARATION CONNEXE**
[72] BLANKENSHIP, ROBERT MITCHELL, US
[73] ROHM AND HAAS COMPANY, US
[22] 1995-08-10
[30] US (08/289,736) 1994-08-12

[11] **2,156,433**
[13] C

[51] **Int.Cl. 6A01N 1/02 6A61K 35/14**
[25] EN
[54] **PRESERVATION OF BLOOD PLATELETS**
[54] **PRESERVATION DES PLAQUETTES SANGUINES**
[72] STOSSEL, THOMAS P., US
[72] HARTWIG, JOHN H., US
[72] JANMEY, PAUL A., US
[73] BRIGHAM AND WOMEN'S HOSPITAL, INC., US
[85] 1995-08-17
[86] 1994-02-17 (PCT/US1994/001671)
[87] (WO1994/018829)
[30] US (08/019,045) 1993-02-18

[11] **2,156,690**
[13] C

[51] **Int.Cl. 6C08F 4/642**
[25] EN
[54] **OLEFIN POLYMERIZATION CATALYST AND POLYOLEFIN**
[54] **CATALYSEUR POUR LA POLYMERISATION D'OLEFINES; POLYOLEFINES**
[72] SHIMIZU, HIROYUKI, JP
[72] SANO, AKIRA, JP
[72] MATSUURA, KAZUO, JP
[72] WASHIO, YUUJI, JP
[73] JAPAN POLYOLEFINS CO., LTD., JP
[73] MIZUSAWA INDUSTRIAL CHEMICALS, LTD., JP
[22] 1995-08-22
[30] JP (231972/1994) 1994-08-23

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[11] 2,157,661
[13] C

[51] Int.Cl. 6H04B 1/16 6H04B 15/00
6H04J 13/00
[25] EN
[54] METHOD AND SYSTEM FOR
DEMULATION OF DOWNLINK
CDMA SIGNALS
[54] PROCEDE ET SYSTEME DE
DEMULATION DE SIGNAUX AMDC
A LIAISON DESCENDANTE
[72] DENT, PAUL W., SE
[72] BOTTOMLEY, GREGORY E., US
[73] ERICSSON INC., US
[85] 1995-09-06
[86] 1995-01-27 (PCT/US1995/001010)
[87] (WO1995/020842)
[30] US (08/187,062) 1994-01-27

[11] 2,158,017
[13] C

[51] Int.Cl. 6C12N 15/53 6C12N 9/04
6C12N 1/19 6C12N 15/81
[25] EN
[54] PRODUCTION OF GLYCOLATE
OXIDASE IN METHYLOTROPHIC
YEAST
[54] PRODUCTION DE GLYCOLATE-
OXYDASE DANS UNE LEVURE
METHYLOTROPHE
[72] ANTON, DAVID LEROY, US
[72] DICOSIMO, ROBERT, US
[72] GAVAGAN, JOHN EDWARD, US
[72] PAYNE, MARK SCOTT, US
[73] UNIVERSITY OF IOWA RESEARCH
FOUNDATION, US
[85] 1995-09-26
[86] 1994-03-01 (PCT/US1994/002174)
[87] (WO1994/020631)
[30] US (08/025,495) 1993-03-03

[11] 2,158,057
[13] C

[51] Int.Cl. 6C07D 401/06 6A01N 43/00
6C07D 471/04 6C07D 487/04 6C07D 498/
04 6C07D 513/04 6C07D 403/06 6C07D
405/06 6C07D 409/06 6C07D 413/06
6C07D 417/06
[25] EN
[54] NOVEL 2-NITROMETHYLIDENE/
2-CYANIMINO/2-NITRO-IMINO-
PYRROLIDINES AND PIPERIDINES,
INTERMEDIATES, AND THEIR USE AS
PESTICIDES
[54] NOUVELLES 2-
NITROMETHYLIDENE/2-CYANIMINO/
2-NITRO-IMINO PYRROLIDINES ET
PIPERIDINES; PRODUITS
INTERMEDIAIRES ET UTILISATION
COMME PESTICIDES
[72] MAIENFISCH, PETER, CH
[72] GONDA, JOZEF, CH
[72] JACOB, OLIVIER, FR
[72] GSELL, LAURENZ, CH
[73] SYNGENTA PARTICIPATIONS AG,
CH
[85] 1995-09-11
[86] 1994-03-26 (PCT/EP1994/000963)
[87] (WO1994/024124)
[30] CH (1074/93-7) 1993-04-08

[11] 2,158,985
[13] C

[51] Int.Cl. 6A61B 17/04
[25] EN
[54] SURGICAL NEEDLE HOLDER
[54] PORTE-AIGUILLE CHIRURGICAL
[72] SMITH, JAMES RICHARD, GB
[73] SMITH, JAMES RICHARD, GB
[85] 1995-09-22
[86] 1994-03-23 (PCT/GB1994/000604)
[87] (WO1994/021180)
[30] GB (9306080.4) 1993-03-24

[11] 2,159,597
[13] C

[51] Int.Cl. 6G06F 17/30 6A61N 1/30
[25] EN
[54] MANAGING INFORMATION IN AN
ENDOSCOPY SYSTEM
[54] TRAITEMENT DE
L'INFORMATION DANS UN SYSTEME
ENDOSCOPIQUE
[72] BRANSON, PHILIP J., US
[73] LUMA CORPORATION, US
[85] 1995-09-29
[86] 1994-03-17 (PCT/US1994/002919)
[87] (WO1994/023375)
[30] US (040,633) 1993-03-31

[11] 2,160,838
[13] C

[51] Int.Cl. 6A61B 5/026 6G01F 5/00
6A61B 3/12 6G01S 17/58 6G01S 17/88
[25] EN
[54] SHORT COHERENCE LENGTH,
DOPPLER VELOCIMETRY SYSTEM
[54] SYSTEME DOPPLER DE
VELOCIMETRIE A FAIBLE
LONGUEUR DE COHERENCE
[72] HELLMUTH, THOMAS, DE
[72] PETERSEN, CHRISTOPHER L., US
[73] CARL ZEISS INC., US
[22] 1995-10-18
[30] US (08/325,675) 1994-10-19

[11] 2,161,670
[13] C

[51] Int.Cl. 6B63B 35/79
[25] EN
[54] HIGH PERFORMANCE
MOTORIZED WATER SKI
[54] SKI NAUTIQUE MOTORISE A
HAUTES PERFORMANCES
[72] MONTGOMERY, ROBERT E., US
[73] MONTGOMERY, ROBERT E., US
[85] 1995-10-27
[86] 1995-03-02 (PCT/US1995/002553)
[87] (WO1995/023731)
[30] US (08/205,277) 1994-03-03
[30] US (08/393,171) 1995-03-01

[11] 2,166,288
[13] C

[51] Int.Cl. 6B01J 23/652 6B01J 21/06
6C07C 9/16 6C07C 5/27 6B01J 23/76
6B01J 23/89
[25] EN
[54] MODIFIED SOLID OXIDE
CATALYST AND PROCESS FOR
PRODUCING SAME
[54] CATALYSEUR D'OXYDE SOLIDE
MODIFIE ET PROCEDE DE
PRODUCTION CORRESPONDANT
[72] CHANG, CLARENCE DAYTON, US
[72] DIGUISEPPI, FRANK THOMAS, US
[72] HAN, SCOTT, US
[72] SANTIESTEBAN, JOSE
GUADALUPE, US
[72] STERN, DAVID LAWRENCE, US
[73] MOBIL OIL CORPORATION, US
[85] 1995-12-28
[86] 1994-07-13 (PCT/US1994/007904)
[87] (WO1995/003121)
[30] US (095,884) 1993-07-22
[30] US (136,838) 1993-10-18

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[11] **2,167,577**
[13] C

[51] **Int.Cl. 6C09J 129/10 6C09J 193/00 6A61L 15/24 6A61L 15/34 6A61L 15/58**
[25] EN
[54] **WATER SENSITIVE HOT MELT ADHESIVE COMPOSITION**
[54] **COMPOSITION ADHESIVE THERMOFUSIBLE REAGISSANT A L'EAU**
[72] KREUSER, JOHN A., US
[73] FINDLEY ADHESIVES, INC., US
[85] 1996-01-18
[86] 1994-03-07 (PCT/US1994/002666)
[87] (WO1995/003361)
[30] US (093,863) 1993-07-20

[11] **2,168,949**
[13] C

[51] **Int.Cl. 6B41J 2/045 6B41J 2/16**
[25] EN
[54] **DROPLET DEPOSITION APPARATUS AND METHOD OF MANUFACTURE**
[54] **APPAREIL SERVANT A DEPOSER DES GOUTTELETTES, ET METHODE DE FABRICATION CONNEXE**
[72] HARVEY, ROBERT ALAN, GB
[73] XAAR LIMITED, GB
[85] 1996-02-06
[86] 1994-08-10 (PCT/GB1994/001747)
[87] (WO1995/004658)
[30] GB (9316605.6) 1993-08-10

[11] **2,171,781**
[13] C

[51] **Int.Cl. 6H01S 3/18 6H01S 3/043**
[25] EN
[54] **SEMICONDUCTOR LASERS COMPRISING RARE EARTH METAL-DOPED DIAMOND**
[54] **LASERS A SEMICONDUCTEUR COMPORTANT UN DIAMANT DOPE AVEC UNE TERRE RARE**
[72] SHIOMI, HIROMU, JP
[72] NISHIBAYASHI, YOSHIKI, JP
[72] SHIKATA, SHIN-ICHI, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 1996-03-14
[30] JP (059202/1995) 1995-03-17

[11] **2,173,213**
[13] C

[51] **Int.Cl. 6B23K 9/04**
[25] EN
[54] **WEAR-RESISTANT OVERLAY FORMING METHOD AND WEAR-RESISTANT COMPOSITE MEMBERS**
[54] **METHODE DE FORMAGE DE REVETEMENTS ANTI-USURE ET ELEMENTS COMPOSITES ANTI-USURE**
[72] AMANO, MASAHARU, JP
[72] KOMATSU LTD., JP
[73] KOMATSU LTD., JP
[85] 1996-04-01
[86] 1995-07-31 (PCT/JP1995/001522)
[87] (WO1996/004097)
[30] JP (6/201410) 1994-08-02
[30] JP (6/189614) 1994-08-11

[11] **2,173,684**
[13] C

[51] **Int.Cl. 6C01G 9/02 6A61L 9/00 6C08K 3/22 6A61K 7/42**
[25] EN
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[72] WESTERLUND, ROLF CHRISTER, SE
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[54] **PROCEDE DE PRODUCTION DE COMPOSITIONS DE NETTOYAGE SOLIDES FORTEMENT ALCALINES**
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[72] THORSON, JAMES, US
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[72] FAINGOLD, SAMUIL, US
[73] OY FAINTEND LTD, FI
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[54] **DEVICE FOR CARRYING EQUIPMENT THROUGH A CONDUIT AND METHOD FOR USE OF THE DEVICE**
[54] **DISPOSITIF SERVANT A TRANSPORTER UN APPAREIL DANS UN CONDUIT ET SON PROCEDE D'UTILISATION**
[72] BROWN, DAVID, NL
[72] DEN BOER, JOHANNIS JOSEPHUS, NL
[72] VAN DER SPEK, ALEXANDER MICHAEL, NL
[73] SHELL CANADA LIMITED, CA
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[72] SUMINO, TATSUO, JP
[72] HASHIMOTO, NOBUKO, JP
[72] NAKAMURA, HIROKI, JP
[72] NOTO, KAZUHIKO, JP
[72] OGASAWARA, TAKAKO, JP
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[54] **DISPOSITIF CHIRURGICAL DE**
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[73] INNOVASIVE DEVICES, INC., US
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IMAGING AND METHOD FOR
MOUNTING
[54] **TRANSDUCTEUR POUR**
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[72] SUORSA, VEIJO, US
[72] THORNTON, PETER, US
[72] LENTZ, MARK, US
[73] BOSTON SCIENTIFIC LIMITED, A
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[54] **METHOD AND DEVICE FOR**
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THERMOPLASTIC MATERIAL
[54] **PROCEDE ET DISPOSITIF DE**
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[72] PERKINS, DAVE, US
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[54] **METHODE D'ANALYSE D'ONDES
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[73] KHALIL, NAHLA, CA
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[54] **METHODE ET MICRO-
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[72] JEROMINEK, HUBERT, CA
[73] NATIONAL OPTICS INSTITUTE, CA
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LEAVENING ACIDS FOR BATTER AND
DOUGH COMPOSITIONS**
[54] **UTILISATION DE CHLORURE DE
CALCIUM ET DE CHLORURE DE
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[73] THE QUAKER OATS COMPANY, US
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[54] **CLOTURE EN PLASTIQUE ET
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[72] DE ZEN, VIC, CA
[73] ROYAL GROUP TECHNOLOGIES
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[54] **DETECTEUR DE GLACE ET DE
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[72] NOACK, RAYMOND JAMES, AU
[73] NOACK, RAYMOND JAMES, AU
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[54] **PROCEDE ET DISPOSITIF
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[73] ERICSSON, INC., US
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[54] **ASPIRATEUR A VIDE ET
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[72] HAND, JAMES C., US
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[54] **COMPOSES DE CHALCOALUMITE SYNTHETIQUES ET PROCEDE DE FABRICATION**
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[72] SHIMIZU, KANAKO, JP
[72] OKADA, AKIRA, JP
[73] KYOWA CHEMICAL INDUSTRY CO., LTD., JP
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[54] **CONNECTEUR**
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[54] **ANALOGUES DU FACTEUR DE CROISSANCE DES KERATINOCYTES**
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[73] AMGEN, INC., US
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[54] **COMPOSITION DE LIANT COMPRENANT UN PRODUIT DE REACTION D'UNE AMINE AVEC UN POLYOL**
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[73] OMNOVA SOLUTIONS, INC., US
[85] 1997-04-18
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[72] GILLESPIE, ROBERT, FR
[72] MICHARD, LAURENT, FR
[73] TREFIMETAUX, FR
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[25] EN
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[54] **SYSTEME DOUBLE A COMMUTATEURS ET/OU GRADATEUR DE LUMIERE ILLUMINE PAR UNE LAMPE NEON SIMPLE**
[72] GERSHEN, BERNARD, US
[73] LEVITON MANUFACTURING CO., INC., US
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[54] **METHODE D'ELIMINATION DE MATIERES A GRAINS FINS**
[72] MARAIS, CHARLES STEPHANUS, ZA
[72] CROSSLAND, TIMOTHY PETER, ZA
[72] COBBETT, MATTHEW JONATHAN JOSEPH, ZA
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[73] OSRAM SYLVANIA INC., US
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[54] **DISPOSITIF DISTRIBUTEUR ACTIONNE PAR UN RESSORT**
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[73] ARADIGM CORPORATION, US
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[73] ORICA EXPLOSIVES TECHNOLOGY PTY LTD., AU
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[73] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
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[72] BICKERSTAFF, SIMON MARK, GB
[72] DYSON, JAMES, GB
[72] THOMSON, ANDREW WALTER MCRAE, GB
[73] DYSON TECHNOLOGY LIMITED, GB
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[54] **COMPLEX BENZENEDITHIOL-METAL SUBSTITUES**
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[72] HIRAKO, KAZUYOSHI, JP
[72] SUZUKI, MICHIO, JP
[73] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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[54] **ACCUMULATEUR ELECTRIQUE MULTICELLULAIRE**
[72] GUTIERREZ HEREDIA, JESUS, ES
[72] COLLADO PARRA, ERNESTO, ES
[72] RUIZ RODRIGUEZ, RAFAEL, ES
[72] FULLEA GARCIA, JOSE, ES
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[11] **2,222,498**
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[54] **PROCEDE POUR ENCAPSULER UNE PLAQUE ISOLANTE EN FIBRES DE VERRE**
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[72] ROBBINS, HAL J., US
[72] DONNELLY, CHRISTOPHER R., US
[73] CERTAINTED CORPORATION, US
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[72] KIM, SINIL, US
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[54] **APPARATUS AND PROCESS FOR CASTING LARGE CONCRETE BOXES**
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[54] **METHOD OF CONTROLLING EROSION AND CREATING AN ENVIRONMENT FOR THE FORMATION OF A GROWTH MEDIUM**
[54] **PROCEDE DE CONTROLE DE L'EROSION ET DE MISE EN PLACE DES CONDITIONS REQUISES POUR UN MILIEU DE CULTURE**
[72] BRODKEY, ANDREW A., US
[72] HIGGINS, TIMOTHY R., US
[72] MITCHELL, JESSE D., US
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[25] EN
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[54] **PREPARATION DE COMPOSES EPOXYDE EN UTILISANT UN TITANASILSESQUIOXANE COMME CATALYSEUR**
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[54] **CALCINATION A L'AIDE D'UN FLUIDE D'ECHANGE DE CHALEUR A BASE DE METAL LIQUIDE**
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[72] FROST, MALCOLM TIMOTHY, AU
[72] TAIT, PETER JAMES, AU
[72] MIROVICS, IVARS, AU
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[72] WOLFE, MELVIN EUGENE JR., US
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[54] **METHOD AND APPARATUS FOR DYNAMICALLY SELECTING THE LENGTH OF MOBILE STATION BURST COMMUNICATIONS ON THE REVERSE DIGITAL CONTROL CHANNEL**
[54] **PROCEDE ET DISPOSITIF DE SELECTION DYNAMIQUE DE LA LONGUEUR DES COMMUNICATIONS PAR IMPULSIONS DE STATIONS MOBILES SUR UNE VOIE DE COMMANDE DE RETOUR NUMERIQUE**
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[72] RINE, JASPER, US
[72] METALLINOS, DANIKA, US
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[72] HOTANEN, ULF, FI
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[72] WELCH, WILLARD MCKOWAN JR., US
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[13] C

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[30] US (60/067,815) 1997-12-05
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[54] **SATELLITE SIGNAL RECEIVER WITH SPEED COMPUTING INTEGRITY CONTROL**
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[73] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[54] **PROCEDE POUR REDUIRE LES PARASITES DANS UN SIGNAL VOCAL**
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[72] HAULICK, TIM, DE
[72] LINHARD, KLAUS, DE
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[13] C

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[25] EN
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[13] C

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[25] EN
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[54] **COMPOSITIONS D'ADHESIF AU CYANOACRYLATE UTILISEES POUR LIER DU VERRE**
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[72] WREN, GERARD, IE
[72] SCOTT, EDWARD, IE
[72] MCDONNELL, PATRICK FRANCIS, IE
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[13] C

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[25] EN
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[54] **TUTEUR BIFURQUE A OUVERTURE DE BRANCHEMENT LATERALE AMELIOREE ET SA METHODE DE FABRICATION**
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[73] MEDINOL LTD., IL
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[13] C

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[25] EN
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[54] **MODULE DE NETTOYAGE AMELIORE ET TIGES DE NETTOYAGE**
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[72] DELORME, RONALD WILLIAM, US
[72] SIMS, PEGGY LEA, US
[73] PRAXAIR TECHNOLOGY, INC., US
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[13] C

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[54] **PROCEDE ET SYSTEME DE MULTIPLEXAGE D'UN SIGNAL IMAGE, PROCEDE ET SYSTEME DE DEMULTIPLEXAGE D'UN SIGNAL IMAGE, ET SUPPORT DE TRANSMISSION**
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[11] **2,266,180**
[13] C

[51] **Int.Cl. 6A63F 7/02 6A63F 7/30 6A63F 7/34**
[25] EN
[54] **DEVICE FOR SUPPLYING/
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[13] C

[51] **Int.Cl. 6A47K 10/42**
[25] EN
[54] **OVERFILL PREVENTION SYSTEM
FOR FOLDED SHEET DISPENSERS**
[54] **SYSTEME POUR EMPECHER DES
DISTRIBUTEURS DE FEUILLES
PLIEES DE DEBORDER**
[72] TRAMONTINA, PAUL FRANCIS, US
[73] KIMBERLY-CLARK WORLDWIDE,
INC., US
[85] 1999-03-13
[86] 1997-09-30 (PCT/US1997/017693)
[87] (WO1998/017163)
[30] US (08/736,091) 1996-10-24

[11] **2,266,698**
[13] C

[51] **Int.Cl. 6B63B 35/00**
[25] EN
[54] **AMPHIBIOUS VEHICLE**
[54] **VEHICULE AMPHIBIE**
[72] CASERTA, CHARLES, US
[72] CASERTA, ANTHONY, US
[73] CASERTA, CHARLES, US
[73] CASERTA, ANTHONY, US
[85] 1999-03-25
[86] 1997-09-24 (PCT/US1997/017023)
[87] (WO1998/013254)
[30] US (08/721,134) 1996-09-26

[11] **2,267,510**
[13] C

[51] **Int.Cl. 6C07D 239/54 6C07D 409/12
6C07F 9/6512**
[25] EN
[54] **PROCESS FOR MANUFACTURING
ALPHA-1L-ADRENOCEPTOR
ANTAGONISTS**
[54] **PROCEDE POUR L'OBTENTION
D'ANTAGONISTES RECEPTEURS
ALPHA-1L-ADRENERGIQUES**
[72] CHAPMAN, ROBERT CLARK, US
[72] PERKINS, JOLYON, GB
[73] F. HOFFMANN-LA ROCHE AG, CH
[22] 1999-03-29
[30] US (60/079,974) 1998-03-30

[11] **2,267,792**
[13] C

[51] **Int.Cl. 6B65D 75/10 6B65D 65/14**
[25] FR
[54] **ENVELOPPE D'EMBALLAGE
FERMEE PAR DES PAPILOTES ET
PROCEDE D'EMBALLAGE**
[54] **WRAPPER CLOSED BY TWIST
WRAPS AND WRAPPING METHOD**
[72] VANOPPRE, RAYMOND, BE
[72] DAELMANS, EDDY, BE
[73] AMCOR FLEXIBLES TRANSPAC
N.V., BE
[85] 1999-04-06
[86] 1997-09-23 (PCT/EP1997/005256)
[87] (WO1998/015470)
[30] EP (96202789.2) 1996-10-08

[11] **2,267,945**
[13] C

[51] **Int.Cl. 7A61K 31/7048 7A61P 25/00
7A61K 31/255 7A61K 31/34 7A61K 31/35**
[25] EN
[54] **ANTICONVULSANT
DERIVATIVES USEFUL IN TREATING
NEUROPATHIC PAIN**
[54] **DERIVES D'ANTICONVULSIFS
UTILES DANS LE TRAITEMENT DE LA
DOULEUR NEUROPATHIQUE**
[72] SHANK, RICHARD P., US
[72] WILD, KENNETH, US
[73] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 1999-04-07
[86] 1997-07-16 (PCT/US1997/012350)
[87] (WO1998/015270)
[30] US (60/027,687) 1996-10-08

[11] **2,270,184**
[13] C

[51] **Int.Cl. 6A61G 5/08**
[25] EN
[54] **LIGHTWEIGHT MOTORIZED
WHEELCHAIR**
[54] **FAUTEUIL ROULANT MOTORISE
LEGER**
[72] CHOI, OONG, US
[72] INGLE, FRED E., US
[73] WHEELCHAIR CARRIER, INC., US
[85] 1999-03-15
[86] 1997-10-13 (PCT/US1997/018297)
[87] (WO1998/016095)
[30] US (08/729,548) 1996-10-11

[11] **2,271,771**
[13] C

[51] **Int.Cl. 6F17D 3/00 6A61M 1/00**
[25] EN
[54] **STOMACH SUCTION PUMP
CONNECTOR VALVE**
[54] **SOUPAPE DE RACCORDEMENT
D'UNE POMPE ASPIRANTE POUR
ESTOMAC**
[72] TALAMONTI, ANTHONY R., US
[73] TALAMONTI, ANTHONY R., US
[85] 1999-05-13
[86] 1997-08-12 (PCT/US1997/013963)
[87] (WO1998/006973)
[30] US (08/689647) 1996-08-12

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[11] **2,272,977**
[13] C

[51] **Int.Cl. 6G01B 7/02 6G01B 17/00**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING THE LENGTH OF A MULTI-SECTION TELESCOPIC BOOM**
[54] **METHODE ET APPAREIL POUR MESURER LA LONGUEUR D'UNE RALLONGE DE FLECHE TELESCOPIQUE**
[72] EYLER, FRANCIS R., US
[73] GROVE U.S. L.L.C., US
[22] 1999-05-26
[30] US (09/084,419) 1998-05-27

[11] **2,274,125**
[13] C

[51] **Int.Cl. 6B60N 2/22**
[25] EN
[54] **SAFETY LOCK FOR NON-LINEAR RECLINER MECHANISM**
[54] **VERROUILLAGE DE SECURITE POUR MECANISME DE FAUTEUIL INCLINABLE NON LINEAIRE**
[72] TAME, OMAR D., US
[73] MAGNA INTERIOR SYSTEMS INC., CA
[85] 1999-06-04
[86] 1997-06-26 (PCT/IB1997/000910)
[87] (WO1998/025787)
[30] US (08/760,879) 1996-12-09

[11] **2,276,572**
[13] C

[51] **Int.Cl. 6B22C 7/02**
[25] EN
[54] **PROCESS AND APPARATUS FOR MOLDING JEWELRY**
[54] **PROCESSUS ET APPAREIL DE MOULAGE DE BIJOUX**
[72] HAWKINSON, TODD R., US
[73] T.R. HAWKINSON LTD., US
[22] 1999-06-25
[30] US (09/213,037) 1998-12-16

[11] **2,276,809**
[13] C

[51] **Int.Cl. 6B65H 19/12 6B65H 19/18**
[25] EN
[54] **CENTER DRIVE UNWIND SYSTEM**
[54] **SYSTEME DE DEROULEMENT A TENON CENTRAL**
[72] KLIMEK, WAYNE D., US
[72] MORAN, DANIEL J., US
[73] PAPER CONVERTING MACHINE COMPANY, US
[22] 1999-07-05
[30] US (09/170,520) 1998-10-13

[11] **2,278,455**
[13] C

[51] **Int.Cl. 6B01D 53/14**
[25] EN
[54] **AMINE HEAT STABLE SALT NEUTRALIZATION HAVING REDUCED SOLIDS**
[54] **NEUTRALISATION DE SEL D'AMINE THERMOSTABLE SE SOLDANT PAR UNE PRODUCTION MOINDRE DE MATIERES SOLIDES**
[72] ROONEY, PETER C., US
[73] INEOS AMERICAS LLC, US
[85] 1999-07-19
[86] 1997-12-19 (PCT/US1997/023371)
[87] (WO1998/032519)
[30] US (08/789,572) 1997-01-28

[11] **2,279,137**
[13] C

[51] **Int.Cl. 6B62D 33/06 6A01D 34/82**
[25] EN
[54] **LAWN TRACTOR PERSONAL ENCLOSURE**
[54] **CABINE DE TRACTEUR DE PELOUSE**
[72] HINSPERGER, PETER, CA
[73] HINSPERGERS POLY INDUSTRIES LTD., CA
[22] 1999-07-28

[11] **2,282,626**
[13] C

[51] **Int.Cl. 6B60M 1/10**
[25] EN
[54] **MODULAR POWER LINE FOR AN ELECTRIC VEHICLE**
[54] **LIGNE D'ALIMENTATION ELECTRIQUE MODULAIRE POUR VEHICULE ELECTRIQUE**
[72] SICILIANO, VITO, IT
[72] DEL NAJA, ALCIDE, IT
[73] ANSALDO TRASPORTI S.P.A., IT
[85] 1999-08-23
[86] 1998-02-20 (PCT/IT1998/000033)
[87] (WO1998/036931)
[30] IT (TO97A000145) 1997-02-21

[11] **2,283,294**
[13] C

[51] **Int.Cl. 6H02J 3/01**
[25] EN
[54] **AN ACTIVE FILTER DEVICE**
[54] **DISPOSITIF DE FILTRE ACTIF**
[72] JONSSON, LARS, SE
[73] ASEA BROWN BOVERI JUMET S.A., BE
[85] 1999-09-10
[86] 1997-03-13 (PCT/BE1997/000032)
[87] (WO1998/040948)

[11] **2,283,958**
[13] C

[51] **Int.Cl. 6E21B 17/07 6E21B 31/107**
[25] EN
[54] **ABNORMAL TORQUE ABSORBER FOR DRILLING**
[54] **AMORTISSEUR DE SURCHARGE DE COUPLE POUR OPERATIONS DE FORAGE**
[72] ANDERSON, EDWIN A., US
[73] ANDERSON, EDWIN A., US
[85] 1999-09-10
[86] 1998-03-11 (PCT/US1998/004751)
[87] (WO1998/040600)
[30] US (60/040,438) 1997-03-12

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[11] **2,284,176**
[13] C

[51] **Int.Cl. 6G06F 3/14**
[25] EN
[54] **VIDEO DISTRIBUTION HUB**
[54] **CONCENTRATEUR DE DISTRIBUTION VIDEO**
[72] ODRYNA, VICTOR, US
[72] HENRY, KEITH E., US
[72] GILGEN, ROBERT L., US
[72] MANSELL, BARRY N., US
[72] DESMARAIS, MARK A., US
[73] AVOCENT HUNTSVILLE CORP., US
[85] 1999-09-10
[86] 1998-03-09 (PCT/US1998/004537)
[87] (WO1998/041008)
[30] US (60/040,730) 1997-03-12
[30] US (08/909,924) 1997-08-12

[11] **2,284,540**
[13] C

[51] **Int.Cl. 6F01L 1/18 6B21D 19/00 6B21D 53/84**
[25] EN
[54] **METHOD FOR MANUFACTURING A ROCKER ARM**
[54] **PROCEDE SERVANT A FABRIQUER UN CULBUTEUR**
[72] CUTSHALL, MARK L., US
[72] SMITH, WALLACE E., US
[73] E & E MANUFACTURING COMPANY, INC., US
[85] 1999-09-20
[86] 1998-03-20 (PCT/US1998/005633)
[87] (WO1998/041740)
[30] US (60/041,426) 1997-03-20
[30] US (040,838) 1998-03-18

[11] **2,286,034**
[13] C

[51] **Int.Cl. 6B01D 39/16 6B01D 46/24**
[25] EN
[54] **FILTER ELEMENT OF SINTERED-TOGETHER PLASTICS PARTICLES**
[54] **ELEMENT DE FILTRAGE EN PARTICULES FRITTEES DE MATIERE PLASTIQUE**
[72] RAABE, WOLFGANG, DE
[72] HERDING, WALTER, DE
[73] HERDING GMBH FILTERTECHNIK, DE
[85] 1999-10-08
[86] 1998-04-09 (PCT/EP1998/002110)
[87] (WO1998/046327)
[30] DE (197 15 196.5) 1997-04-11

[11] **2,290,061**
[13] C

[51] **Int.Cl. 7F21L 13/00**
[25] EN
[54] **EMERGENCY FLASHLIGHT**
[54] **TORCHE ELECTRIQUE DE SECOURS**
[72] BRANDT, PAUL K., CA
[73] BRANDT, PAUL K., CA
[22] 1999-11-19
[30] US (60/111,059) 1998-12-07

[11] **2,291,584**
[13] C

[51] **Int.Cl. 7A47L 13/144 7A47L 13/20**
[25] EN
[54] **MOP PROVIDED WITH MEANS TO ENHANCE WATER ABSORBING EFFECT THEREOF AND DURABILITY THEREOF**
[54] **VADROUILLE MUNIE D'ELEMENTS AMELIORANT L'ABSORPTION D'EAU ET SA DURABILITE**
[72] CHEN, HWA-TIEN, XX
[73] CHEN, HWA-TIEN, XX
[22] 1999-12-06
[30] US (09/229,121) 1999-01-12

[11] **2,292,163**
[13] C

[51] **Int.Cl. 7B68G 7/05**
[25] EN
[54] **SYSTEM AND METHOD FOR CAPTURING STRETCHED FABRICS IN CARRIER FRAMES**
[54] **SYSTEME ET METHODE DE SAISIE DE TISSUS ETIRES DANS DES CADRES PORTEURS**
[72] SHORES, ROGER, US
[72] KORHORN, DAVID, US
[72] SALAS, CAROL, US
[73] ILLINOIS TOOL WORKS INC., US
[22] 1999-12-14
[30] US (09/229,145) 1999-01-12

[11] **2,292,713**
[13] C

[51] **Int.Cl. 7F25J 3/02**
[25] EN
[54] **IMPROVED MULTI-COMPONENT REFRIGERATION PROCESS FOR LIQUEFACTION OF NATURAL GAS**
[54] **PROCEDE AMELIORE DE REFRIGERATION A CONSTITUANTS MULTIPLES POUR LIQUEFIER DU GAZ NATUREL**
[72] BOWEN, RONALD R., US
[72] THOMAS, EUGENE R., US
[72] KELLEY, LONNY R., US
[72] COLE, ERIC T., US
[72] KIMBLE, EDWARD L., US
[73] EXXON PRODUCTION RESEARCH COMPANY, US
[85] 1999-12-01
[86] 1998-06-18 (PCT/US1998/012872)
[87] (WO1998/059206)
[30] US (60/050,280) 1997-06-20
[30] US (60/079,782) 1998-03-27

[11] **2,293,464**
[13] C

[51] **Int.Cl. 7A01D 78/00 7A01D 80/00**
[25] EN
[54] **DISASSEMBLABLE HAY RAKE**
[54] **RATEAU ANDAINEUR DEMONTABLE**
[72] PETTURITI, SAURO, IT
[72] MENICETTI, SILVANO, IT
[73] SITREX S.R.L., IT
[85] 1999-12-09
[86] 1999-06-08 (PCT/IB1999/001060)
[87] (WO1999/063803)
[30] US (09/094,074) 1998-06-09

[11] **2,293,796**
[13] C

[51] **Int.Cl. 7B25B 13/46**
[25] EN
[54] **RATCHET TYPE RING SPANNER**
[54] **CLE FERMEE A ROCHET**
[72] CHOW, JESSIE, XX
[72] MA, NAI-LIN, XX
[72] HU, BOBBY, XX
[73] HAND TOOL DESIGN CORPORATION, US
[85] 1999-12-08
[86] 1998-06-09 (PCT/US1998/011796)
[87] (WO1998/056539)
[30] US (08/871,604) 1997-06-09

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[11] **2,295,073**
[13] C

[51] **Int.Cl. 7B60J 10/04 7B60J 10/00**
[25] EN
[54] **INTEGRALLY FORMED B-PILLAR AND BELT-LINE WINDOW MOLDING**
[54] **COMBINAISON INTEGREE DE MOULURE DE MONTANT CENTRAL ET DE CEINTURE POUR FENETRE D'AUTOMOBILE**
[72] MUELLER, ROLAND, CA
[72] BINDER, URS, CA
[73] DECOMA INTERNATIONAL INC., CA
[85] 1999-12-23
[86] 1997-07-18 (PCT/IB1997/000961)
[87] (WO1999/002357)
[30] US (08/890,537) 1997-07-09

[11] **2,295,215**
[13] C

[51] **Int.Cl. 7C07F 7/00 7C07F 5/00 7C08F 10/00 7C07F 7/08 7C08F 210/16 7C07F 7/28 7C08F 4/60**
[25] EN
[54] **CATALYST FOR THE PRODUCTION OF OLEFIN POLYMERS**
[54] **CATALYSEUR POUR LA PRODUCTION DE POLYMERES OLEFINIQUES**
[72] MURRAY, REX EUGENE, US
[73] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
[85] 1999-12-31
[86] 1998-07-01 (PCT/US1998/013781)
[87] (WO1999/001460)
[30] US (60/051,581) 1997-07-02

[11] **2,296,887**
[13] C

[51] **Int.Cl. 7H01T 4/10 7H01T 4/12**
[25] EN
[54] **SURGE ABSORBER WITHOUT CHIPS**
[54] **AMORTISSEUR DE SURTENSION SANS PUCE**
[72] YANG, BING LIN, JP
[73] YANG, BING LIN, JP
[22] 2000-01-25

[11] **2,297,403**
[13] C

[51] **Int.Cl. 7E02F 3/96**
[25] EN
[54] **A DEVICE FOR RAPID TOOL COUPLING AND RELEASE ON TOOL ARMS**
[54] **DISPOSITIF DE RACCORDEMENT ET DE DEGAGEMENT RAPIDES POUR BRAS D'OUTILS**
[72] MANTOVANI, ALBERTO, IT
[73] MANTOVANIBENNE S.R.L., IT
[22] 2000-01-28
[30] IT (MO99A000034) 1999-03-02

[11] **2,297,957**
[13] C

[51] **Int.Cl. 7H04N 5/208**
[25] EN
[54] **CONTOUR EMPHASIZING CIRCUIT**
[54] **CIRCUIT D'ACCENTUATION DE CONTOURS**
[72] ONODERA, JUNICHI, JP
[72] MATSUNAGA, SEIJI, JP
[72] AIDA, TORU, JP
[73] FUJITSU GENERAL LIMITED, JP
[85] 2000-01-25
[86] 1998-07-24 (PCT/JP1998/003317)
[87] (WO1999/005855)
[30] JP (9/213955) 1997-07-25

[11] **2,298,277**
[13] E

[51] **Int.Cl. 7A61M 5/158**
[25] EN
[54] **DETECTABLE STAINLESS STEEL NEEDLES FOR MEAT PACKING**
[54] **AIGUILLES DETECTABLES EN ACIER INOXYDABLE POUR L'EMBALLAGE DE LA VIANDE**
[72] HUMPHREY, GRANT S., CA
[73] PROCESS DETECTABLE NEEDLES, INC, CA
[22] 2000-02-09
[48] 2005-05-17

[11] **2,298,806**
[13] C

[51] **Int.Cl. 7G01N 27/68 7E06B 7/16**
[25] EN
[54] **A GAS CONCENTRATION METER AND INSULATING GLASS ASSEMBLY AND METHOD THEREOF**
[54] **ENSEMBLE A INDICATEUR DE CONCENTRATION GAZEUSE ET VERRE ISOLANT ET METHODE APPLICABLE A CET ENSEMBLE**
[72] ALKHOURY, ELIE, CA
[73] CAN-BEST BUILDING SCIENCES CORPORATION, CA
[22] 2000-02-15

[11] **2,299,199**
[13] C

[51] **Int.Cl. 7A47L 13/24**
[25] EN
[54] **MOP HEAD SECUREMENT DEVICE**
[54] **DISPOSITIF DE FIXATION DE TETE DE VADROUILLE**
[72] URBANCZYK, FRANCISZEK, US
[72] TOMM, ERWIN, US
[73] TOMM, ERWIN, US
[22] 2000-02-16
[30] US (60/120,525) 1999-02-17
[30] US (09/362,519) 1999-07-25

[11] **2,299,693**
[13] C

[51] **Int.Cl. 7D21F 7/10**
[25] EN
[54] **PINTLE SEAMED PRESS FELT**
[54] **FEUTRE DE PRESSE A RIVURE**
[72] OSTERMAYER, VOLKER, US
[72] REUTHER, NORBERT, US
[73] GESCHMAY CORP., US
[22] 2000-02-29
[30] US (09/266,546) 1999-03-11

[11] **2,299,931**
[13] C

[51] **Int.Cl. 7B65D 39/04**
[25] EN
[54] **A SUBSTANTIALLY PAPER CONTAINER**
[54] **CONTENEUR EN GRANDE PARTIE EN PAPIER**
[72] LOWRY, JAMES W., US
[73] SONOCO DEVELOPMENT, INC., US
[22] 2000-03-03
[30] US (09/266,301) 1999-03-11

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[11] **2,299,941**
[13] C

[51] **Int.Cl. 7A01C 21/00 7A01C 15/00 7A01B 71/02**
[25] EN
[54] **TOPDRESSING METHOD AND APPARATUS THEREFOR**
[54] **METHODE DE FUMURE EN COUVERTURE ET APPAREIL CONNEXE**
[72] MASUDA, KINYA, JP
[72] TOYODA, MASAKAZU, JP
[72] ISHIDA, SHIGEKI, JP
[73] INCORPORATED ADMINISTRATIVE AGENCY NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION, JP
[22] 2000-03-02
[30] JP (11-58843) 1999-03-05

[11] **2,300,003**
[13] C

[51] **Int.Cl. 7B60K 6/02 7F02D 17/04 7B60L 15/20**
[25] EN
[54] **ENGINE CONTROL SYSTEM FOR HYBRID VEHICLE**
[54] **SYSTEME DE COMMANDE MOTEUR POUR VEHICULE HYBRIDE**
[72] KURODA, SHIGETAKA, JP
[72] UCHIDA, KEISUKE, JP
[72] IWATA, YOICHI, JP
[72] SAWAMURA, KAZUTOMO, JP
[72] NAKAMOTO, YASUO, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 2000-03-03
[30] JP (11-062413) 1999-03-09

[11] **2,301,543**
[13] C

[51] **Int.Cl. 7C07D 205/08 7A61K 31/395**
[25] EN
[54] **AZETIDINONE DERIVATIVES FOR THE TREATMENT OF HCMV INFECTIONS**
[54] **DERIVES D'AZETIDINONE POUR LE TRAITEMENT D'INFECTIONS HCMV**
[72] DEZIEL, ROBERT, CA
[72] O'MEARA, JEFFREY, CA
[72] YOAKIM, CHRISTIANE, CA
[72] OGILVIE, WILLIAM W., CA
[73] BOEHRINGER INGELHEIM (CANADA) LTD., CA
[85] 2000-02-21
[86] 1998-10-06 (PCT/CA1998/000953)
[87] (WO1999/018072)
[30] US (60/061,544) 1997-10-07

[11] **2,301,548**
[13] C

[51] **Int.Cl. 7C07D 205/08 7A61K 31/395**
[25] EN
[54] **AZETIDINONE DERIVATIVES FOR THE TREATMENT OF HCMV INFECTIONS**
[54] **DERIVES D'AZETIDINONE POUR LE TRAITEMENT D'INFECTIONS HCMV**
[72] DEZIEL, ROBERT, CA
[72] OGILVIE, WILLIAM W., CA
[72] MALENFANT, ERIC, CA
[72] O'MEARA, JEFFREY, CA
[73] BOEHRINGER INGELHEIM (CANADA) LTD., CA
[85] 2000-02-21
[86] 1998-10-06 (PCT/CA1998/000952)
[87] (WO1999/018071)
[30] US (60/061,550) 1997-10-07

[11] **2,301,967**
[13] C

[51] **Int.Cl. 7C07D 205/08 7A61K 31/395**
[25] EN
[54] **AZETIDINONE DERIVATIVES FOR THE TREATMENT OF HCMV INFECTIONS**
[54] **DERIVES D'AZETIDINONE POUR LE TRAITEMENT D'INFECTIONS HCMV**
[72] DEZIEL, ROBERT, CA
[72] OGILVIE, WILLIAM W., CA
[72] KAWAI, STEPHEN, CA
[72] YOAKIM, CHRISTIANE, CA
[72] CHABOT, CATHERINE, CA
[72] O'MEARA, JEFFREY, CA
[73] BOEHRINGER INGELHEIM (CANADA) LTD., CA
[85] 2000-02-21
[86] 1998-10-06 (PCT/CA1998/000954)
[87] (WO1999/018073)
[30] US (60/061,548) 1997-10-07

[11] **2,303,515**
[13] C

[51] **Int.Cl. 7B05D 1/12**
[25] EN
[54] **METHOD OF FORMING SHAPED BODY OF BRITTLE ULTRA FINE PARTICLE AT LOW TEMPERATURE**
[54] **METHODE DE FORMATION A BASSE TEMPERATURE D'UNE STRUCTURE A PARTIR DE PARTICULES FRAGILES ULTRA-FINES**
[72] AKEDO, JUN, JP
[73] SECRETARY OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[22] 2000-03-30
[30] JP (117328/1999) 1999-04-23

[11] **2,302,314**
[13] C

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[25] EN
[54] **APPARATUS AND METHOD FOR SEALING THE OPEN ENDS OF A STREAM OF PACKAGES**
[54] **PROCEDE ET DISPOSITIF DE FERMETURE ETANCHE DES EXTREMITES OUVERTE D'UNE SUITE D'EMBALLAGES**
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[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-02-29
[86] 1998-08-27 (PCT/US1998/017752)
[87] (WO1999/011522)
[30] US (08/921681) 1997-09-02

[11] **2,302,565**
[13] C

[51] **Int.Cl. 7B08B 9/02**
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[54] **THE DEVICE FOR PIPELINE INTERIOR CLEANING**
[54] **DISPOSITIF DE NETTOYAGE DE L'INTERIEUR DE CONDUITES**
[72] JARAS, PETER, SK
[72] SIMKO, PAVOL, SK
[72] KUDLAC, PAVOL, SK
[72] ZELENAJ, ANTON, SK
[72] SKARUPA, PETER, SK
[73] SLOVENSKY PLYNARENKY PRIEMYSEL, S.P., SK
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[87] (WO1999/013995)
[30] SK (PV 1250-97) 1997-09-13

[11] **2,303,515**
[13] C

[51] **Int.Cl. 7B05D 1/12**
[25] EN
[54] **METHOD OF FORMING SHAPED BODY OF BRITTLE ULTRA FINE PARTICLE AT LOW TEMPERATURE**
[54] **METHODE DE FORMATION A BASSE TEMPERATURE D'UNE STRUCTURE A PARTIR DE PARTICULES FRAGILES ULTRA-FINES**
[72] AKEDO, JUN, JP
[73] SECRETARY OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
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[11] **2,304,146**
[13] C

[51] **Int.Cl. 7A61M 5/31 7A61B 5/15
7A61M 5/315**
[25] EN
[54] **CLOSED, ONE-HANDED BLOOD
SAMPLING SYSTEM**
[54] **SYSTEME DE PRELEVEMENT
D'ÉCHANTILLON DE SANG FERME
MANIPULABLE AVEC UNE SEULE
MAIN**
[72] SWENDSON, DAVID L., US
[72] EVANS, DAVID J., US
[72] MORRIS, WESLEY M., US
[72] COUCHMAN, W. SCOTT, US
[73] EDWARDS LIFESCIENCES
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[11] **2,304,987**
[13] C

[51] **Int.Cl. 6C12Q 1/68 6A61K 48/00
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6C12P 19/34 6C12N 15/63 6C12N 15/85**
[25] EN
[54] **INHIBITION OF AN FGF-BINDING
PROTEIN USING RIBOZYMES**
[54] **INHIBITION DE LA PROTEINE DE
FIXATION DU FGF AU MOYEN DE
RIBOZYMES**
[72] WELLSTEIN, ANTON, US
[72] CZUBAYKO, FRANK, US
[73] GEORGETOWN UNIVERSITY, US
[85] 2000-03-24
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[30] US (60/060,170) 1997-09-26

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[51] **Int.Cl. 7F16L 33/02**
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[54] **SYSTEME INTEGRE AMELIORE
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[72] SABO, ALFREDO MIGUEL, BR
[73] SABO INDUSTRIA E COMERCIO
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[22] 2000-04-13
[30] BR (PI 9901719-9) 1999-04-15

[11] **2,305,256**
[13] C

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[25] EN
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[54] **SUSPENSIONS DE MOMETASONE
FUROATE POUR LA NEBULISATION**
[72] HARRIS, DAVID, US
[72] SEQUEIRA, JOEL A., US
[72] CHAUDRY, IMTIAZ A., US
[73] SCHERING CORPORATION, US
[85] 2000-04-04
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[30] US (08/948,118) 1997-10-09

[11] **2,306,782**
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47**
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INHIBITORS**
[54] **ISOQUINOLINES COMME
INHIBITEURS DE L'UROKINASE**
[72] BARBER, CHRISTOPHER GORDON,
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[72] DICKINSON, ROGER PETER, GB
[72] FISH, PAUL VINCENT, GB
[73] PFIZER INC., US
[85] 2000-04-14
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[30] GB (9721964.6) 1997-10-16

[11] **2,306,813**
[13] C

[51] **Int.Cl. 7H04L 12/56 7H04L 29/06
7H04Q 7/22**
[25] EN
[54] **DEVICE AND METHOD FOR
COMMUNICATING PACKET VOICE
DATA IN MOBILE COMMUNICATION
SYSTEM**
[54] **DISPOSITIF ET PROCEDE DE
COMMUNICATION DE DONNEES
VOCALES EN PAQUETS, DANS UN
SYSTEME DE COMMUNICATION
MOBILE**
[72] LEE, SUNG-WON, KR
[72] CHO, DONG-HO, KR
[72] KIM, YOUNG-KY, KR
[72] LEE, HYUN-SEOK, KR
[72] KIM, SUN-MI, KR
[73] SAMSUNG ELECTRONIC CO. LTD.,
KR
[85] 2000-04-13
[86] 1999-08-26 (PCT/KR1999/000487)
[87] (WO2000/013427)
[30] KR (1998/35311) 1998-08-26

[11] **2,309,931**
[13] C

[51] **Int.Cl. 7H04L 29/02 7H04B 7/216**
[25] EN
[54] **METHOD FOR PROCESSING
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COMMON CHANNEL**
[54] **METHODE DE TRAITEMENT DES
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[51] Int.Cl. 6B60C 11/00 6B60C 11/01
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[25] EN
[54] RADIAL PASSENGER TIRE WITH
IMPROVED TREAD CONTOUR WITH
DECOUPLING GROOVES
[54] PNEU RADIAL DE TOURISME
COMPORTANT UNE BANDE DE
ROULEMENT QUI POSSEDE UN
MEILLEUR PROFIL ET QUI
COMPREND DES GORGES DE
DECOUPLAGE
[72] NGUYEN, GIA VAN, BE
[73] THE GOODYEAR TIRE & RUBBER
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[51] Int.Cl. 7E04B 1/38
[25] EN
[54] SHRINKAGE COMPENSATOR
FOR BUILDING TIEDOWNS
[54] COMPENSATEUR DE RETRAIT
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UTILISEES EN CONSTRUCTION
[72] COMMINS, ALFRED, US
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[22] 2000-07-07
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[11] 2,314,059
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[25] EN
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[54] SYSTEME DE COMMANDE POUR
VEHICULE HYBRIDE
[72] MAKINO, HIROYUKI, JP
[72] WAKASHIRO, TERUO, JP
[72] KITAJIMA, SHINICHI, JP
[72] OKI, HIDEYUKI, JP
[72] MATSUBARA, ATSUSHI, JP
[72] SAWAMURA, KAZUTOMO, JP
[72] TAKAHASHI, HIDEYUKI, JP
[72] NAKAUNE, KAN, JP
[73] HONDA GIKEN KOGYO
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[30] JP (11-218218) 1999-07-30
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[13] C

[51] Int.Cl. 6G06K 9/00 6A61C 19/10
[25] EN
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ANALYZING TOOTH SHADES
[54] SYSTEME ET PROCEDES
D'ANALYSE DES NUANCES DE
COLORIS DES DENTS
[72] LEHMANN, MARYANN, US
[72] YOUNGS, PERRY, GB
[72] VOCK, CURTIS A., US
[72] LARKIN, ADRIAN, GB
[73] SHADE ANALYZING
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[87] (WO2000/026847)
[30] US (60/106,920) 1998-11-03
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[11] 2,316,217
[13] C

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[25] EN
[54] LOWER ALKYL ALCOHOL
RECOVERY FROM A STRIPPING
MIXTURE
[54] PROCEDES SERVANT A
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[72] BUSCH, GARY ALLEN, US
[73] THE PROCTER & GAMBLE
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[11] 2,316,334
[13] C

[51] Int.Cl. 6C11D 3/20 6C11D 17/00
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[25] EN
[54] CLEANING COMPOSITIONS FOR
CERAMIC AND PORCELAIN
SURFACES AND RELATED METHODS
[54] COMPOSITIONS NETTOYANTES
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DE PORCELAINE ET PROCEDES
CORRESPONDANTS
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[72] NEUMILLER, PHILLIP J., US
[73] S. C. JOHNSON & SON, INC., US
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[30] US (08/995,326) 1997-12-22

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[13] C

[51] Int.Cl. 6C23C 2/00 6C23C 2/40
[25] EN
[54] METHOD OF PRODUCING HOT-
DIP ZINC COATED STEEL SHEET
FREE OF DROSS PICK-UP DEFECTS
ON COATING AND ASSOCIATED
APPARATUS
[54] PROCEDE POUR PRODUIRE UNE
TOLE D'ACIER ZINGUEE
GALVANISEE PAR IMMERSION ET
PRESENTANT UN REVETEMENT SANS
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[73] SIPPOLA, PERTI J., FI
[85] 2000-07-26
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[87] (WO1999/058735)
[30] US (09/015,551) 1998-01-29

[11] 2,320,308
[13] C

[51] Int.Cl. 6A61B 17/04
[25] EN
[54] TWO-PART CAPTURED-LOOP
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ASSEMBLY
[54] ENSEMBLE ANCRE DE SUTURE
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[30] US (09/027,741) 1998-02-23

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[13] C

[51] **Int.Cl. 7H04L 9/32 7H04Q 7/36**
[25] EN
[54] **SECURITY MECHANISMS AND ARCHITECTURE FOR COLLABORATIVE SYSTEMS USING TUPLE SPACE**
[54] **MECANISMES DE SECURITE ET ARCHITECTURE POUR SYSTEMES COLLABORATIFS UTILISANT UN ESPACE A MULTIPLETS**
[72] ZHENG, CUI, CA
[72] MANKOVSKII, SERGE, CA
[72] GRAY, TOM, CA
[72] KARMOUCH, AHMED, CA
[73] UNIVERSITY OF OTTAWA, CA
[73] MITEL KNOWLEDGE CORPORATION, CA
[22] 2000-09-28
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[13] C

[51] **Int.Cl. 7F16B 1/00 7F01D 25/24**
[25] EN
[54] **FASTENING ARRANGEMENT FOR A SPLIT CASING**
[54] **DISPOSITIF DE FIXATION POUR CARTER BICOQUE**
[72] ICHIRYU, TAKU, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2000-10-05
[30] JP (11-288549) 1999-10-08

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[13] C

[51] **Int.Cl. 6H04N 5/74**
[25] EN
[54] **PORTABLE VISUAL DISPLAY DEVICE WITH A COLLAPSIBLE PRESENTATION SCREEN**
[54] **VISUEL PORTATIF A ECRAN PLIANT**
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[73] MADDOCK, ALAN, FR
[85] 2000-09-06
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[87] (WO1999/046932)
[30] GB (9805198.0) 1998-03-11

[11] **2,323,155**
[13] C

[51] **Int.Cl. 6B29C 33/02 6B29C 35/02**
[25] EN
[54] **CRAWLER MOLDING METHOD**
[54] **PROCEDE DE MOULAGE DE CHENILLE**
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[72] KUMANO, YOICHI, JP
[73] BRIDGESTONE CORPORATION, JP
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[13] C

[51] **Int.Cl. 7H04B 7/00 7H01Q 21/00**
[25] EN
[54] **METHOD AND APPARATUS FOR RECEIVING WIRELESS TRANSMISSIONS USING MULTIPLE-ANTENNA ARRAYS**
[54] **METHODE ET APPAREIL DE RECEPTION SANS FIL A RESEAUX D'ANTENNES MULTIPLES**
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[73] LUCENT TECHNOLOGIES, INC., US
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[13] C

[51] **Int.Cl. 7B65F 3/02**
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[54] **ADAPTATEUR POUR BENNE A CHARGEMENT FRONTAL**
[72] WILLIAMS, RICHARD T., US
[72] COLLINS, VIRGIL L., US
[72] KANN, DIRK C., US
[73] KANN MANUFACTURING CORPORATION, US
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[30] US (09/455,684) 1999-12-07

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[25] EN
[54] **METHOD FOR FABRICATING AN ELECTRICALLY ADDRESSABLE SILICON-ON-SAPPHIRE LIGHT VALVE**
[54] **PROCEDE PERMETTANT DE FABRIQUER UN MODULATEUR DE LUMIERE SILICIUM SUR SAPHIR ELECTRIQUEMENT ADRESSABLE**
[72] SHIMABUKURO, RANDY L., US
[72] RUSSELL, STEPHEN D., US
[72] OFFORD, BRUCE W., US
[73] SHIMABUKURO, RANDY L., US
[73] RUSSELL, STEPHEN D., US
[73] OFFORD, BRUCE W., US
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[86] 1999-03-24 (PCT/US1999/006402)
[87] (WO1999/049510)
[30] US (09/047,658) 1998-03-25

[11] **2,326,369**
[13] C

[51] **Int.Cl. 7H01R 24/04 7H01R 13/62**
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[54] **PRISE MODULAIRE MUNIE D'UN ELEMENT DE POSITIONNEMENT DE FICHE**
[72] GOODRICH, ROBERT R., US
[73] COMMSCOPE SOLUTIONS PROPERTIES, LLC, US
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[30] US (09/465,178) 1999-12-15

[11] **2,327,122**
[13] C

[51] **Int.Cl. 7B26D 5/08**
[25] EN
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[54] **SCIE A LONGE OPTIMISEE**
[72] YOUNG, WILLIAM D., US
[73] HORMEL FOODS CORPORATION, US
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[13] C

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[25] EN
[54] **COMPOSITION OF CHEMICALS FOR MANIPULATING THE BEHAVIOR OF THE ORANGE WHEAT BLOSSOM MIDGE, SITODIPLOSI MOSELLANA (GEHIN)**
[54] **COMPOSITION DE PRODUITS CHIMIQUES SERVANT A MANIPULER LE COMPORTEMENT DE LA CECIDOMYIE ORANGEE DU BLE, SITODIPLOSI MOSELLANA (GEHIN)**
[72] GRIES, REGINE, CA
[72] KAMINSKI, LORI-ANN, CA
[72] GRIES, GERHARD, CA
[72] OLFERT, OWEN, CA
[72] KHASKIN, GRIGORI, CA
[73] SIMON FRASER UNIVERSITY, CA
[73] AGRICULTURE AND AGRI-FOOD CANADA, CA
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[30] US (60/167,890) 1999-11-30

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[13] C

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[54] **ROW-INSENSITIVE GATHERING DEVICE FOR AN AGRICULTURAL HEADER**
[54] **DISPOSITIF COLLECTEUR POUR MOISSONNEUSE-CHARGEUSE, CAPABLE DE FONCTIONNER DANS DES CHAMPS N'AYANT PAS DE RANGS**
[72] WUBBELS, RICHARD, DE
[72] WOLTERS, NORBERT, DE
[73] MASCHINENFABRIK KEMPER GMBH & CO KG, DE
[22] 2000-12-06
[30] DE (199 59 281.0) 1999-12-09

[11] * **2,328,633**
[13] C

[51] **Int.Cl. 7H04L 12/54**
[25] EN
[54] **APPARATUS AND METHOD FOR SERVING DATA**
[54] **APPAREIL ET METHODE PERMETTANT DE SERVIR DES DONNEES**
[72] LAU, JAMES S., CA
[73] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2000-12-15

[11] **2,328,933**
[13] C

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[54] **MECANISME STABLE DE SORTIE/RETRAIT**
[72] BOUIX, HERVE F., US
[73] COLOR ACCESS, INC., US
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[87] (WO2000/049909)
[30] US (09/256,858) 1999-02-24

[11] **2,329,416**
[13] C

[51] **Int.Cl. 6H01S 3/085 6H01S 3/19**
[25] EN
[54] **NARROW SPECTRAL WIDTH HIGH POWER DISTRIBUTED FEEDBACK SEMICONDUCTOR LASERS**
[54] **LASERS A SEMI-CONDUCTEUR DE GRANDE PUISSANCE, A RETROACTION REPARTIE ET A LARGEUR SPECTRALE REDUITE**
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[72] EARLES, THOMAS L., US
[72] MAWST, LUKE J., US
[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2000-10-18
[86] 1999-03-31 (PCT/US1999/007197)
[87] (WO1999/056358)
[30] US (09/067,189) 1998-04-27

[11] **2,329,653**
[13] C

[51] **Int.Cl. 7F01L 1/18**
[25] EN
[54] **VALVE OPERATING SYSTEM IN INTERNAL COMBUSTION ENGINE**
[54] **DISTRIBUTION DANS UN MOTEUR A COMBUSTION INTERNE**
[72] TANAKA, CHIKARA, JP
[72] IWAMOTO, JUNICHI, JP
[72] YAMADA, NORIYUKI, JP
[72] NAKAMURA, HIROMU, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[30] JP (11-375570) 1999-12-28

[11] **2,330,858**
[13] C

[51] **Int.Cl. 7A47F 7/16**
[25] EN
[54] **AREA RUG HANGING DISPLAY**
[54] **PRESENTOIR A SUSPENSION POUR PETITS TAPIS**
[72] DUECK, RAYMOND, CA
[73] DUECK, RAYMOND, CA
[22] 2001-01-12

[11] **2,331,534**
[13] C

[51] **Int.Cl. 7B23D 47/00 7B27B 5/36**
[25] EN
[54] **METHOD AND APPARATUS FOR STEERING SAW BLADES**
[54] **TECHNIQUE ET APPAREIL DE GUIDAGE DE LAMES DE SCIE**
[72] OGG, KENNETH ALLAN, CA
[72] BUCHANAN, GREG ARNOLD, CA
[73] GORDON BUCHANAN ENTERPRISES LTD., CA
[22] 2001-01-18

[11] **2,331,637**
[13] C

[51] **Int.Cl. 6B65H 49/20 6D21F 1/00 6B65H 75/40 6B65H 75/44**
[25] EN
[54] **SPOOL ASSEMBLY FOR PINTLE**
[54] **SYSTEME D'ENROULEUR DE FIL CHARNIERE**
[72] CORRIVEAU, JAMES, CA
[72] LAVAL, JACQUES, CA
[72] CORRIVEAU, ANDRE, CA
[73] LIPPERT PINTLEPIN MFG. INC., CA
[85] 2000-11-03
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[87] (WO1999/062808)
[30] CA (2,236,726) 1998-05-29
[30] CA (2,257,553) 1999-01-14

[11] **2,332,911**
[13] C

[51] **Int.Cl. 6A47K 10/36**
[25] EN
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[54] **DISTRIBUTEUR DE PAPIER ESSUIE-TOUT**
[72] MURPHY, JAMES H., US
[72] MORRIS, ANDREW R., US
[72] FORMON, JOHN S., US
[73] GEORGIA-PACIFIC RESIN, INC., US
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[11] **2,333,899**
[13] C

[51] **Int.Cl. 7F27B 3/24 7F27D 1/12 7F27B 3/26**
[25] EN
[54] **HEAT EXCHANGE PIPE WITH EXTRUDED RIDGES**
[54] **TUYAU D'ÉCHANGE THERMIQUE A AILETTES SAILLANTES**
[72] MANASEK, RICHARD J., US
[72] KINCHELOE, DAVID P., US
[73] AMERIFAB, INC., US
[22] 2001-02-01
[30] US (60/184,147) 2000-02-22
[30] US (09/697,272) 2000-10-26

[11] **2,335,068**
[13] C

[51] **Int.Cl. 6C07C 263/20**
[25] EN
[54] **METHOD FOR TREATING DISTILLATION RESIDUES FROM THE SYNTHESIS OF TOLUENE DIISOCYANATE**
[54] **PROCEDE DE TRAITEMENT DE RESIDUS DE DISTILLATION RESULTANT DE LA SYNTHESE DE DIISOCYANATE DE TOLUYLENE**
[72] SCHWARZ, HANS VOLKMAR, BE
[72] SANDER, MICHAEL, DE
[72] MAURER, MARKUS, DE
[72] LEUTHOLD, RENE, DE
[72] STROFER, ECKHARD, DE
[72] HANTEL, BURGHARD, DE
[72] RICHTER, SIEGFRIED, DE
[72] THERRE, JORG, DE
[73] BASF AKTIENGESELLSCHAFT, DE
[85] 2000-12-13
[86] 1999-06-02 (PCT/EP1999/003812)
[87] (WO1999/065868)
[30] DE (198 27 086.0) 1998-06-18

[11] **2,335,170**
[13] C

[51] **Int.Cl. 7B65D 30/22**
[25] EN
[54] **DUAL COMPARTMENT STAND-UP POUCH**
[54] **SAC VERTICAL A DOUBLE COMPARTIMENT**
[72] BEER, JEFFREY SCOTT, US
[73] FRES-CO SYSTEM USA, INC., US
[22] 2001-02-09
[30] US (09/501,855) 2000-02-10

[11] **2,335,492**
[13] C

[51] **Int.Cl. 6C07D 487/04 6C07D 209/00 6C07D 239/00 6A61K 31/505**
[25] EN
[54] **PYRROLO-2,3-D|PYRIMIDINE COMPOUNDS**
[54] **COMPOSES DE PYRROLO-2,3D|PYRIMIDINE**
[72] CHANGELIAN, PAUL STEVEN, US
[72] BROWN, MATTHEW FRANK, US
[72] BLUMENKOPF, TODD ANDREW, US
[72] FLANAGAN, MARK EDWARD, US
[73] PFIZER PRODUCTS INC., US
[85] 2000-12-18
[86] 1999-06-14 (PCT/IB1999/001100)
[87] (WO1999/065908)
[30] US (60/089,866) 1998-06-19
[30] US (60/104,787) 1998-10-19

[11] **2,337,455**
[13] C

[51] **Int.Cl. 7B27L 5/00 7G01N 33/46**
[25] EN
[54] **APPARATUS FOR DETECTING MARKINGS ON OPPOSITE END FACES OF A WOOD BLOCK**
[54] **APPAREILLAGE POUR DETECTER LES INSCRIPTIONS SUR LES FACES OPPOSEES D'UN BLOC DE BOIS**
[72] KOIKE, MASARU, JP
[73] MEINAN MACHINERY WORKS, INC., JP
[22] 2001-02-22
[30] JP (2000-052145) 2000-02-23

[11] **2,337,730**
[13] C

[51] **Int.Cl. 7B65D 21/02**
[25] EN
[54] **PACKING TRAY**
[54] **PLATEAU D'EMPAQUETAGE**
[72] BERGERON, MARK A., US
[73] TEKNI-PLEX, INC., US
[22] 2001-02-22
[30] US (60/183,854) 2000-02-22

[11] **2,338,969**
[13] C

[51] **Int.Cl. 7H04L 29/06 7H04L 12/56**
[25] EN
[54] **PACKET EXCHANGE AND ROUTER AND INPUT PACKET PROCESSING METHOD THEREOF**
[54] **ECHANGE ET ROUTEUR DE PAQUETS, ET METHODE DE TRAITEMENT DES PAQUETS D'ENTREE**
[72] SHIOTA, YOSHIAKI, JP
[73] NEC CORPORATION, JP
[22] 2001-03-01
[30] JP (2000-061806) 2000-03-02

[11] **2,339,600**
[13] C

[51] **Int.Cl. 7B65B 41/00**
[25] EN
[54] **MACHINE FOR WRAPPING A LOAD WITH A DEVICE FOR PLEATING A WIDTH OF FILM**
[54] **PELLICULEUSE DE CHARGEMENT A DISPOSITIF DE PLISSAGE DE FILM**
[72] TROTET, ALAIN, FR
[73] ITW MIMA SYSTEMS, FR
[22] 2001-03-07
[30] FR (00 02967) 2000-03-08

[11] **2,339,923**
[13] C

[51] **Int.Cl. 7G06F 9/44 7G06F 9/45**
[25] EN
[54] **DIFFERENCE EXTRACTION BETWEEN TWO VERSIONS OF DATA-TABLES CONTAINING INTRA-REFERENCES**
[54] **EXTRACTION PAR DIFFERENCE ENTRE DEUX VERSIONS DE TABLES DE DONNEES CONTENANT DES REFERENCES INTERNES**
[72] PELEG, SHARON, IL
[73] RED BEND LTD., IL
[85] 2001-02-02
[86] 1999-08-18 (PCT/IL1999/000446)
[87] (WO2000/011549)
[30] IL (125846) 1998-08-19

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[13] C
[51] Int.Cl. 7B23B 41/00
[25] EN
[54] DRILLING APPARATUS FOR FLEXIBLE SHEET MADE OF THICK THERMOPLASTIC MATERIAL
[54] PERCEUSE POUR FEUILLE SOUPLE COMPOSEE D'UN MATERIAU THERMOPLASTIQUE EPAIS
[72] YUNOKI, AKIO, JP
[72] NOZAWA, YASUTOSHI, JP
[72] YOKOYAMA, YUTAKA, JP
[72] YAMAZAKI, MAKOTO, JP
[73] YKK CORPORATION, JP
[22] 2001-03-12
[30] JP (2000-79515) 2000-03-22

[11] 2,340,828
[13] C
[51] Int.Cl. 7A45C 1/06
[25] EN
[54] CARD HOLDER
[54] PORTE-CARTES
[72] VAUDREUIL, RENE, CA
[73] VAUDREUIL, RENE, CA
[22] 2001-03-20

[11] 2,340,861
[13] C
[51] Int.Cl. 7B05B 1/02 7B05B 7/06 7B65D 83/30
[25] EN
[54] AEROSOL SPRAY GUN
[54] PISTOLET DE PULVERISATION AEROSOL
[72] KANEKO, SHUZO, JP
[72] HASHIMOTO, SHIGEFUMI, JP
[73] RANSBURG INDUSTRIAL FINISHING K.K., JP
[22] 2001-03-14
[30] JP (2000-72809) 2000-03-15

[11] 2,342,100
[13] C
[51] Int.Cl. 7H04M 11/08
[25] EN
[54] METHOD AND DEVICE FOR GENERATING VOICE/TEXT/IMAGE COMMERCIAL INFORMATION RINGBACK TONE DURING COMMUNICATION WAIT
[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'UNE TONALITE DE RETOUR D'APPEL D'INFORMATIONS COMMERCIALES VOCALES/TEXTUELLES/IMAGES PENDANT UNE ATTENTE DE COMMUNICATION
[72] RHEE, HYOUNG CHAN, KR
[72] HONG, JONG SU, KR
[73] RINGFREE CO., LTD., KR
[85] 2001-02-23
[86] 1999-11-17 (PCT/KR1999/000690)
[87] (WO2001/006735)
[30] KR (1999/29153) 1999-07-19
[30] KR (1999/33113) 1999-08-12
[30] KR (1999/41268) 1999-09-27

[11] 2,342,130
[13] C
[51] Int.Cl. 7A61K 7/48 7A61K 7/00 7A61K 7/02 7A61K 7/021 7A61K 7/035 7A61K 9/10 7A61K 7/42 7A61K 9/70
[25] EN
[54] GEL-BASED COSMETIC COMPOSITION
[54] COMPOSITION COSMETIQUE A BASE DE GEL
[72] COHEN, ISAAC D., US
[72] PAINTER, RACHEL J., US
[73] COLOR ACCESS, INC., US
[85] 2001-02-23
[86] 2000-06-21 (PCT/US2000/017098)
[87] (WO2001/000154)
[30] US (09/344,090) 1999-06-25

[11] 2,342,425
[13] C
[51] Int.Cl. 7F28D 7/00
[25] EN
[54] MULTIPLE TUBE BUNDLE HEAT EXCHANGER
[54] ECHANGEUR D'AIR A PLUSIEURS FAISCEAUX DE TUBES
[72] LANGL, ALFRED, DE
[73] SGL ACOTEC GMBH, DE
[22] 2001-03-28
[30] DE (100 15 717.3) 2000-03-29
[30] DE (100 18 392.1) 2000-04-13

[11] 2,342,835
[13] C
[51] Int.Cl. 7B01D 46/52 7B31F 1/26
[25] EN
[54] PROCESS FOR THE MANUFACTURE OF A PLEATABLE FLEECE FILTER MATERIAL
[54] PROCEDE DE PRODUCTION D'UN MATERIAU FILTRANT EN MOLLETON PLISSABLE
[72] VEESER, KLAUS, DE
[72] HOLLINGSWORTH, ANTHONY, DE
[72] DANTZ, DIRK, DE
[73] CARL FREUDENBERG KG, DE
[22] 2001-03-28
[30] DE (P 10016182.0) 2000-03-31

[11] 2,343,659
[13] C
[51] Int.Cl. 7C07C 11/02 7C07C 11/10 7C07C 5/27
[25] EN
[54] SELECTIVE HYDROGENATION OF HIGHLY UNSATURATED COMPOUNDS IN HYDROCARBON STREAMS
[54] HYDROGENATION SELECTIVE DE COMPOSES HAUTEMENT INSATURES DANS UN COURANT D'HYDROCARBURES
[72] GILDERT, GARY R., US
[72] ARGANBRIGHT, ROBERT P., US
[72] HEARN, DENNIS, US
[72] JONES, EDWARD M., JR., US
[72] SMITH, LAWRENCE A., JR., US
[73] CHEMICAL RESEARCH & LICENSING COMPANY, US
[22] 1994-07-21
[62] 2,178,612
[30] US (08/163,311) 1993-12-08

[11] 2,343,682
[13] C
[51] Int.Cl. 7E05F 7/00 7E06B 3/48 7E06B 3/50
[25] EN
[54] BOTTOM BRACKET FOR UPWARD ACTING DOOR
[54] SUPPORT INFERIEUR POUR PORTE OUVRANT A LA VERTICALE
[72] WHITLEY, L. BLAKE, US
[73] OVERHEAD DOOR CORPORATION, US
[22] 2001-04-11
[30] US (09/552,492) 2000-04-19

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[11] **2,345,145**
[13] C

[51] **Int.Cl. 7B60K 15/077**
[25] EN
[54] **FUEL TANK FOR A MOTOR VEHICLE**
[54] **RESERVOIR A CARBURANT POUR UN VEHICULE**
[72] WALTER, RUDIGER, DE
[73] KAUTEX TEXTRON GMBH & CO. KG, DE
[85] 2001-03-22
[86] 2000-03-14 (PCT/DE2000/000790)
[87] (WO2000/056564)
[30] DE (199 12 642.9) 1999-03-20

[11] **2,347,757**
[13] C

[51] **Int.Cl. 7C07D 209/52 7C07B 37/10**
[25] EN
[54] **METHOD FOR PRODUCING (+)-EXO-6-PHENYL-3-AZABICYCLO-3.2.0]HEPTANES**
[54] **PROCEDE DE PRODUCTION DE (+)-EXO-6-PHENYL-3-AZABICYCLO-3.2.0]HEPTANES**
[72] HENNINGSSEN, MICHAEL, DE
[72] KREI, GEORG ARNOLD, DE
[72] BUSCHMANN, ERNST, DE
[72] STEINER, GERD, DE
[72] VIERGUTZ, WOLFGANG, DE
[72] PFEIFFER, THOMAS, DE
[72] MUNSCHAUER, RAINER, US
[72] BISCHOF, NORBERT, DE
[73] ABBOTT GMBH & CO. KG, DE
[85] 2001-04-19
[86] 1999-10-13 (PCT/EP1999/007682)
[87] (WO2000/023423)
[30] DE (198 48 521.2) 1998-10-21

[11] **2,348,187**
[13] C

[51] **Int.Cl. 7C09D 133/14 7C09D 143/04**
[25] EN
[54] **LOW GLOSS CROSSLINKABLE COATING COMPOSITIONS**
[54] **COMPOSITIONS DE REVETEMENT RETICULABLES PEU BRILLANTES**
[72] CHUNG, DING-YU, US
[72] PAQUET, DONALD ALBERT, JR., US
[72] HAZAN, ISIDOR, US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[22] 2001-05-18
[30] US (09/645,094) 2000-08-24

[11] **2,350,061**
[13] C

[51] **Int.Cl. 7A61K 9/16 7A61P 1/00 7A61P 13/10 7A61K 31/135 7A61K 9/26 7A61K 9/58**
[25] EN
[54] **NEW CONTROLLED RELEASE BEAD, A METHOD OF PRODUCING THE SAME AND MULTIPLE UNIT FORMULATION COMPRISING IT**
[54] **NOUVEAU COMPRIME A LIBERATION CONTROLEE, METHODE DE PRODUCTION, ET FORMULATION MULTICOUCHE COMPRENANT LEDIT COMPRIME**
[72] WALD, RANDY J., US
[72] RINGBERG, ANDERS, SE
[72] GREN, TORTEL, SE
[72] WIKBERG, MARTIN, SE
[73] PHARMACIA AB, SE
[85] 2001-05-08
[86] 1999-11-11 (PCT/SE1999/002052)
[87] (WO2000/027364)
[30] SE (9803871-4) 1998-11-11
[30] SE (PCT/SE99/01463) 1999-08-26

[11] **2,350,244**
[13] C

[51] **Int.Cl. 7F01M 13/04 7F01M 13/00**
[25] EN
[54] **BREATHER CHAMBER STRUCTURE OF AN INTERNAL COMBUSTION ENGINE**
[54] **STRUCTURE DE CHAMBRE DE RENIFLARD DE MOTEUR A COMBUSTION INTERNE**
[72] MAKINO, HIROYUKI, JP
[72] GOTO, MASAHARU, US
[72] TAKANO, SHOTARO, JP
[72] KOSUGI, YASUYO, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[85] 2001-05-02
[86] 2000-09-01 (PCT/JP2000/005948)
[87] (WO2001/018364)
[30] JP (11/250778) 1999-09-03

[11] **2,350,737**
[13] C

[51] **Int.Cl. 7F02D 41/00 7F02M 25/07**
[25] EN
[54] **INTERNAL COMBUSTION ENGINE**
[54] **MOTEUR A COMBUSTION INTERNE**
[72] SASAKI, SHIZUO, JP
[72] YOSHIZAKI, KOUJI, JP
[72] MURATA, HIROKI, JP
[72] GOTOH, MASATO, JP
[72] ITO, TAKEKAZU, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2001-05-11
[86] 1999-10-27 (PCT/JP1999/005948)
[87] (WO2000/029735)
[30] JP (10/322522) 1998-11-12

[11] **2,351,188**
[13] C

[51] **Int.Cl. 7B02C 13/288 7B02C 13/282**
[25] EN
[54] **METHOD FOR OPERATING THE AIR CIRCUIT AND CONVEYING STOCK FLOW IN THE CASING OF A HAMMER MILL**
[54] **PROCEDE PERMETTANT DE FAIRE FONCTIONNER LE CIRCUIT D'AIR ET DE TRANSPORTER LE FLUX DE PRODUITS DANS LE BOITIER D'UN CONCASSEUR A MARTEAUX ARTICULES**
[72] KOHL, ERICH, DE
[72] SOMMERFELD, HEIKE, DE
[72] ADOLPH, MANFRED, DE
[73] METSO LINDEMANN GMBH, DE
[85] 2001-05-09
[86] 1999-08-02 (PCT/DE1999/002356)
[87] (WO2000/007730)
[30] DE (198 35 796.6) 1998-08-07

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[11] **2,351,336**
[13] C

[51] **Int.Cl. 7B01J 19/00**
[25] EN
[54] **CONTINUOUS FEED PARALLEL REACTOR**
[54] **REACTEUR A ALIMENTATION CONTINUE EN PARALLELE**
[72] SAFIR, ADAM, US
[72] TIEDE, RICHARD, US
[72] NIELSEN, RALPH B., US
[72] FREITAG, J. CHRISTOPHER, US
[72] HAJDUK, DAMIAN, US
[73] SYMYX TECHNOLOGIES, INC., US
[85] 2001-05-23
[86] 1999-12-03 (PCT/US1999/028741)
[87] (WO2000/032308)
[30] US (09/205,071) 1998-12-04

[11] **2,353,397**
[13] C

[51] **Int.Cl. 7F25J 1/00**
[25] EN
[54] **SYSTEM AND PROCESS FOR THE RECOVERY OF PROPYLENE AND ETHYLENE FROM REFINERY OFFGASES**
[54] **SYSTEME ET PROCEDE DE RECUPERATION DE PROPYLENE ET D'ETHYLENE DANS LES GAZ RESIDUELS DE RAFFINERIE**
[72] HOPEWELL, RICHARD B., US
[73] CHART INC., US
[85] 2001-06-01
[86] 1999-11-19 (PCT/US1999/027622)
[87] (WO2000/031214)
[30] US (60/109,360) 1998-11-20

[11] **2,353,811**
[13] C

[51] **Int.Cl. 7F41A 17/02 7F41A 17/36 7F41A 17/74**
[25] EN
[54] **AUTOMATIC PISTOL**
[54] **PISTOLET AUTOMATIQUE**
[72] MAUCH, ERNST, DE
[73] HECKLER & KOCH GMBH, DE
[85] 2001-06-07
[86] 1999-12-10 (PCT/EP1999/009787)
[87] (WO2000/036360)
[30] DE (198 57 319.7) 1998-12-11

[11] **2,354,670**
[13] C

[51] **Int.Cl. 7B65B 51/26**
[25] EN
[54] **METHOD FOR MANUFACTURING FLEXIBLE BAGS AND VERTICAL TYPE FORMING, FILLING AND SEALING MACHINE**
[54] **METHODE DE FABRICATION DE SACS SOUPLES ET MACHINE VERTICALE A FORMER, A REMPLIR ET A SCELLER**
[72] TSURUTA, ORIHIRO, JP
[73] ORIHIRO ENGINEERING CO., LTD., JP
[22] 2001-08-03
[30] JP (2001-029589) 2001-02-06

[11] **2,355,648**
[13] C

[51] **Int.Cl. 7H04L 12/46**
[25] EN
[54] **VIRTUAL LOCAL AREA NETWORKS HAVING RULES OF PRECEDENCE**
[54] **RESEAUX LOCAUX D'ENTREPRISE VIRTUELS POSSEDANT DES REGLES DE PRESEANCE**
[72] RIHSINGHANI, ANIL, US
[72] YANG, HENRY S., US
[73] ENTERASYS NETWORKS, INC., US
[85] 2001-06-15
[86] 1999-12-22 (PCT/US1999/030712)
[87] (WO2000/039966)
[30] US (09/221,333) 1998-12-23

[11] **2,356,491**
[13] C

[51] **Int.Cl. 7B60K 15/06**
[25] EN
[54] **FUEL TANK AND FUEL TANK FILLING ARRANGEMENT**
[54] **RESERVOIR DE CARBURANT ET DISPOSITIF POUR REMPLIR UN RESERVOIR DE CARBURANT**
[72] REINELT, GEORG, DE
[73] KAUTEX TEXTRON GMBH & CO. KG, DE
[22] 2001-08-30
[30] DE (100 42 529.1) 2000-08-30

[11] **2,359,373**
[13] C

[51] **Int.Cl. 7A61B 17/86**
[25] EN
[54] **PEDICLE SCREW ASSEMBLY**
[54] **VIS DE PEDICULE**
[72] MARTIN, GREG, US
[72] CROZET, YVES, US
[72] KELLY, WILLIAM J., US
[73] STRYKER SPINE S.A., FR
[22] 2001-10-19
[30] US (09/755,846) 2001-01-05

[11] **2,359,453**
[13] C

[51] **Int.Cl. 7F21V 33/00**
[25] EN
[54] **MITER SAW HAVING A LIGHT BEAM ALIGNMENT SYSTEM**
[54] **SCIE A ONGLETS DOTEE D'UN SYSTEME D'ALIGNEMENT A FAISCEAU LUMINEUX**
[72] KAISER, WILLIAM E., US
[72] BUCK, WILLIAM C., US
[72] HORNICK, GEORGE M., US
[72] MINALGA, PHILIP F., US
[72] PEOT, DAVID G., US
[73] ONE WORLD TECHNOLOGIES LIMITED, BM
[22] 2001-10-17
[30] US (09/860,898) 2001-05-18

[11] **2,359,591**
[13] C

[51] **Int.Cl. 7A61H 39/04 7A23G 3/00 7A21D 13/08 7A23G 3/30**
[25] EN
[54] **INTRAORAL STIMULATING IMPLEMENT**
[54] **STIMULATEUR INTRA-BUCCAL**
[72] HAGIWARA, HIDENORI, JP
[73] HAGIWARA, HIDENORI, JP
[85] 2001-07-12
[86] 2000-03-01 (PCT/JP2000/001202)
[87] (WO2000/053023)
[30] JP (11/62311) 1999-03-09
[30] JP (11/202346) 1999-07-15
[30] JP (2000/35051) 2000-02-14

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[11] **2,359,717**
[13] C

[51] **Int.Cl. 7H02M 7/04 7B64F 1/36**
[25] EN
[54] **TRANSFORMER/RECTIFIER FOR AIRCRAFT GROUND POWER UNIT**
[54] **TRANSFORMATEUR-REDRESSEUR POUR GROUPE DE PARC**
[72] URISH, JOSEPH MICHAEL, US
[72] SIROTNIK, JEROME JOHN, US
[72] LEADINGHAM, DAVID WAYNE, US
[72] DOWNEY, DANIEL LEE, US
[73] HOBART BROTHERS COMPANY, US
[22] 2001-10-17
[30] US (60/242,504) 2000-10-23
[30] US (09/715,309) 2000-11-17

[11] **2,359,861**
[13] C

[51] **Int.Cl. 7A01B 63/16**
[25] EN
[54] **TOWED IMPLEMENT**
[54] **INSTRUMENT ARATOIRE TRACTE**
[72] GUIET, LIONEL, FR
[73] DEERE & COMPANY, US
[22] 2001-10-23
[30] DE (100 53 454.6) 2000-10-26

[11] **2,359,863**
[13] C

[51] **Int.Cl. 7A01B 63/22**
[25] EN
[54] **TOWED IMPLEMENT**
[54] **APPAREIL REMORQUE**
[72] GUIET, LIONEL, FR
[73] DEERE & COMPANY, US
[22] 2001-10-23
[30] DE (100 53 455.4) 2000-10-26

[11] **2,360,251**
[13] C

[51] **Int.Cl. 7F24D 19/10**
[25] EN
[54] **METHOD FOR CONTROLLING A HEATING SYSTEM AND HEATING SYSTEM**
[54] **METHODE DE COMMANDE D'UNE INSTALLATION DE CHAUFFAGE, ET INSTALLATION DE CHAUFFAGE CONNEXE**
[72] KUHNE, EVA, DK
[72] SEERUP, JORGEN, DK
[72] NEVE, CHRISTIAN, CH
[73] DANFOSS A/S, DK
[22] 2001-10-26
[30] DE (100 57 361.4) 2000-11-18

[11] **2,363,155**
[13] C

[51] **Int.Cl. 7A01D 41/12 7A01D 41/00**
[25] EN
[54] **AGRICULTURAL BEATER HAVING REPLACEABLE BLADES**
[54] **DEBROUSSAILLEUSE A AXE HORIZONTAL AGRICOLE MUNIE DE LAMES REMPLACABLES**
[72] GERBER, MERLE RAY, US
[72] SELLE, DANIEL JEFFREY, US
[72] WIEGEL, CRAIG ALLEN, US
[73] DEERE & COMPANY, US
[22] 2001-11-16
[30] US (09/770,695) 2001-01-26

[11] **2,363,248**
[13] C

[51] **Int.Cl. 7A23K 1/10 7A23K 1/18**
[25] EN
[54] **FRIED PET TREATS**
[54] **FRIANDISES FRITES POUR ANIMAUX DE COMPAGNIE**
[72] RAYNER, MICHAEL G., US
[72] DIXON, DAN, US
[72] SAYLOCK, MICHAEL J., US
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2001-08-16
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[30] US (60/123,692) 1999-03-10

[11] **2,363,649**
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[51] **Int.Cl. 7G01F 23/22**
[25] EN
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[54] **JAUGE THERMOCHROMATIQUE DU NIVEAU DE LIQUIDE, A APPLICATION EXTERNE DIRECTE, ET METHODE CONNEXE**
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[73] RAIT, JOSEPH, US
[22] 2001-11-22

[11] **2,363,742**
[13] C

[51] **Int.Cl. 7A47L 13/20**
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[54] **FLOOR MOP**
[54] **BALAI A LAVER**
[72] HIRSE, GERNOT M., DE
[73] CARL FREUDENBERG KG, DE
[22] 2001-11-26
[30] DE (P 10058630.9) 2000-11-25

[11] **2,364,432**
[13] C

[51] **Int.Cl. 7H04L 9/00**
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[54] **DEVICE AND METHOD FOR HIDING INFORMATION AND DEVICE AND METHOD FOR EXTRACTING INFORMATION**
[54] **DISPOSITIF ET PROCEDE PERMETTANT DE CACHER DES INFORMATIONS, ET DISPOSITIF ET PROCEDE PERMETTANT D'EXTRAIRE DES INFORMATIONS**
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[73] POTTER, THOMAS, DE
[85] 2001-09-07
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[87] (WO2000/054452)
[30] DE (199 10 621.5) 1999-03-10

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[51] Int.Cl. 7A47C 1/024
[25] EN
[54] IMPROVED TILT CONTROL MECHANISM FOR TILT BACK CHAIR
[54] MECANISME DE COMMANDE D'INCLINAISON AMELIORE POUR FAUTEUIL A DOSSIER INCLINABLE
[72] HOLBROOK, RICHARD M., US
[72] MARK, DARREN M., US
[73] VIRCO MGMT CORPORATION, US
[22] 2001-12-12
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[13] C

[51] Int.Cl. 7E04C 2/30 7B23P 19/04 7E04C 2/20
[25] EN
[54] PROCESS AND MACHINE FOR MAKING STRUCTURAL ELEMENTS, ESPECIALLY FOR TENSILE BUILDING STRUCTURES, AND PRODUCTS MADE ACCORDING TO THAT PROCESS
[54] METHODE ET MACHINE DE FABRICATION D'ELEMENTS DE STRUCTURE, EN PARTICULIER POUR STRUCTURES DE BATIMENTS TRAVAILLANT EN TRACTION, ET PRODUITS FABRIQUES SELON CETTE METHODE
[72] SZETO, ANISSA A., CA
[72] PADLEWSKI, MARCIN W., CA
[73] SZETO, ANISSA A., CA
[73] PADLEWSKI, MARCIN W., CA
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[11] 2,365,458
[13] C

[51] Int.Cl. 7D21G 1/00
[25] EN
[54] METHOD IN THE CALENDERING OF PAPER OR OF AN EQUIVALENT WEB MATERIAL AND A CALENDER THAT MAKES USE OF THE METHOD
[54] PROCEDE DE CALANDRAGE DE PAPIER OU D'UN MATERIAU EN BANDE SIMILAIRE ET CALANDREUSE PERMETTANT SA MISE EN OEUVRE
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[72] LIPPONEN, JUHA, FI
[73] METSO PAPER, INC., FI
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[30] FI (935214) 1993-11-24

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[25] EN
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[54] EGALISEUR DE CHARGE DE BATTERIES MULTIPLES
[72] JABAJI, ISSAM, US
[73] C.E. NIEHOFF & CO., US
[22] 2001-12-18
[30] US (09/750,806) 2000-12-28

[11] 2,365,710
[13] C

[51] Int.Cl. 7E21B 33/138
[25] EN
[54] METHOD AND APPARATUS FOR DRILLING AND COMPLETING A WELL
[54] METHODE ET DISPOSITIF DE FORAGE ET DE COMPLETION D'UN PUIT
[72] GENOLET, LUIS CARLOS, VE
[72] ESPIN, DOUGLAS ALEXANDER, VE
[72] CHAVEZ, JUAN CARLOS, VE
[72] JIMENEZ, MARIA ALEJANDRA, VE
[72] RANSON, AARON, VE
[73] INTEVEP, S.A., VE
[22] 2001-12-18
[30] US (09/739,616) 2000-12-19

[11] 2,365,831
[13] C

[51] Int.Cl. 7F16K 24/04
[25] EN
[54] QUICK-CLOSE TANK VENT CONTROL SYSTEM
[54] SYSTEME DE COMMANDE DE VENTILATION DE RESERVOIR A FERMETURE RAPIDE
[72] DECAPUA, DENNIS, US
[73] STANT MANUFACTURING INC., US
[85] 2001-08-28
[86] 2000-03-01 (PCT/US2000/005188)
[87] (WO2000/052368)
[30] US (60/122,284) 1999-03-01

[11] 2,366,139
[13] C

[51] Int.Cl. 7E21B 33/127
[25] EN
[54] EXPANDABLE PACKER ISOLATION SYSTEM
[54] SYSTEME D'ISOLATION EXTENSIBLE POUR ROULEAU COMPACTEUR
[72] CORONADO, MARTIN P., US
[72] WOOD, EDWARD T., US
[72] HO, VAN N., US
[72] VOLL, BENN A., US
[72] VINCENT, RAY, US
[72] KHODAVERDIAN, MOHAMED F., US
[73] BAKER HUGHES INCORPORATED, US
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[54] SLIDING BEARING DEVICE FOR CONTINUOUS MOLTEN METAL PLATING BATH ROLLS
[54] DISPOSITIF DE PALIER COULISSANT POUR ROULEAU IMMERGE DANS UN BAIN DE GALVANOPLASTIE DE METAL FONDU EN CONTINU
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[72] TANOKUCHI, ICHIRO, JP
[73] JFE STEEL CORPORATION, JP
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[86] 2001-03-01 (PCT/JP2001/001557)
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[30] JP (2000/69964) 2000-03-14

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[13] C

[51] Int.Cl. 7G06F 19/00 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR STORING AND RETRIEVING EQUIPMENT INSPECTION AND MAINTENANCE DATA
[54] SYSTEME ET METHODE DE STOCKAGE ET DE RECUPERATION DE DONNEES D'ENTRETIEN ET D'INSPECTION DE MATERIEL
[72] CRAIK, RON, CA
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[22] 2002-01-10
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[54] **IMPLEMENT SUSPENSION WITH ACCUMULATOR**
[54] **SUSPENSION D'EQUIPEMENT AVEC ACCUMULATEUR**
[72] HOOK, RICHARD WAYNE, US
[72] GOINS, GARRETT LEE, US
[73] DEERE & COMPANY, US
[22] 2002-01-08
[30] US (09/812,649) 2001-03-20

[11] **2,367,312**
[13] C

[51] **Int.Cl. 7A01D 75/00**
[25] EN
[54] **MONITORING DEVICE FOR A HARVESTING MACHINE**
[54] **DISPOSITIF DE CONTROLE POUR RECOLTEUSE**
[72] BECK, FOLKER, US
[73] DEERE & COMPANY, US
[22] 2002-01-08
[30] DE (101 00 521.0) 2001-01-08

[11] **2,367,353**
[13] C

[51] **Int.Cl. 7H04B 7/005**
[25] EN
[54] **WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM**
[54] **COMMANDE EN BOUCLE OUVERTE PONDEREE INTEGREE DANS UN DUPLEX A REPARTITION DANS LE TEMPS D'UN SYSTEME DE COMMUNICATION**
[72] SHIN, SUNG-HYUK, US
[72] ZEIRA, ARIELA, US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2001-09-21
[86] 2000-03-22 (PCT/US2000/007477)
[87] (WO2000/057575)
[30] US (60/125,417) 1999-03-22
[30] US (60/136,556) 1999-05-28
[30] US (60/136,557) 1999-05-28

[11] **2,367,363**
[13] C

[51] **Int.Cl. 7H04B 7/005**
[25] EN
[54] **OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM**
[54] **COMMANDE DE PUISSANCE EN BOUCLE EXTERNE/BOUCLE OUVERTE PONDEREE DANS UN SYSTEME DE COMMUNICATIONS DUPLEX A DIVISION DANS LE TEMPS**
[72] DICK, STEPHEN G., US
[72] SHIN, SUNG-HYUK, US
[72] ZEIRA, ARIELA, US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2001-09-21
[86] 2000-03-22 (PCT/US2000/007556)
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[30] US (60/125,417) 1999-03-22
[30] US (60/136,556) 1999-05-28
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[11] **2,369,860**
[13] C

[51] **Int.Cl. 7E21B 34/06**
[25] EN
[54] **SAND SCREEN WITH ACTIVE FLOW CONTROL**
[54] **TAMIS A SABLE MUNI D'UN REGULATEUR ACTIF DE DEBIT**
[72] ZISK, EDWARD J., JR., US
[73] BAKER HUGHES INCORPORATED, US
[22] 2002-01-25
[30] US (60/264,358) 2001-01-26

[11] **2,371,622**
[13] C

[51] **Int.Cl. 7G06F 19/00 7G06F 17/50**
[25] EN
[54] **CELL DESCRIPTOR**
[54] **DESCRIPTEUR DE CELLULE**
[72] CHARTIER, VALENTIN, FR
[72] DELAPLACE, FRANCOIS, FR
[73] DASSAULT SYSTEMES, FR
[22] 2002-02-13
[30] US (09/815,896) 2001-03-23

[11] **2,371,792**
[13] C

[51] **Int.Cl. 7H04B 1/04**
[25] EN
[54] **METHOD AND APPARATUS FOR LINEAR AMPLIFICATION OF A RADIO FREQUENCY SIGNAL**
[54] **PROCEDE ET APPAREIL D'AMPLIFICATION LINEAIRE D'UN SIGNAL DE RADIOFREQUENCE**
[72] TURNEY, WILLIAM J., US
[72] GAILUS, PAUL H., US
[73] MOTOROLA, INC., US
[85] 2001-08-13
[86] 2000-11-02 (PCT/US2000/030336)
[87] (WO2001/047127)
[30] US (09/468,025) 1999-12-20

[11] **2,372,401**
[13] C

[51] **Int.Cl. 7G02B 6/124 7G02B 6/293 7G02F 1/313**
[25] EN
[54] **ARRAYED WAVEGUIDE GRATINGS**
[54] **RESEAUX OPTIQUES MATRICIELS DE GUIDES D'ONDES**
[72] POUSTIE, ALISTAIR JAMES, GB
[72] MAXWELL, GRAEME DOUGLAS, GB
[72] ROGERS, DAVID CARNEGIE, GB
[73] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2001-10-29
[86] 2000-05-19 (PCT/GB2000/001919)
[87] (WO2000/072066)
[30] EP (99303964.3) 1999-05-21
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[13] C

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[54] **GUIDES D'ONDE OPTIQUES PLANAIRE A DEUX RAINURES**
[72] POUSTIE, ALISTAIR JAMES, GB
[72] MAXWELL, GRAEME DOUGLAS, GB
[72] ROGERS, DAVID CARNEGIE, GB
[73] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2001-10-30
[86] 2000-05-19 (PCT/GB2000/001916)
[87] (WO2000/072061)
[30] EP (99303961.9) 1999-05-21
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[11] **2,372,900**
[13] C

[51] **Int.Cl. 7G06F 19/00 7G08C 17/00 7G01M 17/00 7B60R 16/02**
[25] EN
[54] **REMOTE MONITORING AND CONTROL OF A MOTORIZED VEHICLE**
[54] **SURVEILLANCE ET COMMANDE A DISTANCE DE VEHICULES**
[72] MAVREAS, MICHAEL, CA
[73] BELL CANADA, CA
[22] 2002-02-22
[30] US (10/003,786) 2001-11-15

[11] **2,373,489**
[13] C

[51] **Int.Cl. 7E21B 33/138 7E21B 43/16**
[25] EN
[54] **METHOD FOR CONSOLIDATION OF SAND FORMATIONS USING NANOPARTICLES**
[54] **METHODE DE CONSOLIDATION DE FORMATIONS DE SABLE UTILISANT DES NANOPARTICULES**
[72] ESPIN, DOUGLAS, VE
[72] CHAVEZ, JUAN CARLOS, VE
[72] RANSON, AARON, VE
[73] INTEVEP, S.A., VE
[22] 2002-02-27
[30] US (09/796,255) 2001-02-28

[11] **2,373,835**
[13] C

[51] **Int.Cl. 7H04Q 7/36 7H04J 3/16 7H04B 7/216 7H04Q 7/38 7H04B 1/69**
[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING A DISTRIBUTED ARCHITECTURE DIGITAL WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL FOURNISSANT UN SYSTEME DE COMMUNICATIONS SANS FIL NUMERIQUE A ARCHITECTURE DISTRIBUEE**
[72] JALLOUL, LOUAY, US
[72] NIKIDES, ROBERT S., US
[72] CLASSON, BRIAN K., US
[72] GHOSH, AMITAVA, US
[72] CUDAK, MARK, US
[72] LOVE, ROBERT T., US
[73] MOTOROLA, INC., US
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[30] US (09/534,421) 2000-03-23

[11] **2,374,794**
[13] C

[51] **Int.Cl. 7H03F 3/21 7H03F 3/189**
[25] EN
[54] **DIVIDED-VOLTAGE FET POWER AMPLIFIERS**
[54] **AMPLIFICATEURS DE PUISSANCE A TEC A DIVISION DE TENSION**
[72] LAUTZENHISER, BARRY ARTHUR, US
[72] LAUTZENHISER, LLOYD LYNN, US
[73] EMHISER RESEARCH, INC., US
[22] 2002-03-06
[30] US (10/028,844) 2001-12-20

[11] **2,375,167**
[13] C

[51] **Int.Cl. 7B65D 33/00**
[25] EN
[54] **FLEXIBLE STRETCH-TO-FIT BAGS**
[54] **SACS SOUPLES POUVANT S'ADAPTER PAR EXTENSION**
[72] CERONE, DANIEL RAYMOND, US
[72] COOPER, JOHN THOMAS, US
[72] MEYER, ERIC WALTER, US
[72] BERG, CHARLES JOHN JR., US
[72] JACKSON, BEVERLY JULIAN, US
[72] ANDERSON, BARRY JAY, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[30] US (09/336,212) 1999-06-18

[11] **2,375,226**
[13] C

[51] **Int.Cl. 7B29C 49/24**
[25] EN
[54] **PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM**
[54] **MOULAGE PAR SOUFFLAGE DE PLASTIQUE DANS UN SYSTEME D'ETIQUETAGE DANS LE MOULE**
[72] DUNLAP, RICHARD L., US
[72] SANFORD, EDWARD L., US
[72] AMIRALTY, DAVID M., US
[73] PLASTIPAK PACKAGING, INC., US
[85] 2001-11-26
[86] 2000-05-25 (PCT/US2000/014430)
[87] (WO2000/078526)
[30] US (09/335,580) 1999-06-18

[11] **2,375,291**
[13] C

[51] **Int.Cl. 7H04B 1/30 7H03B 25/00 7H03B 27/00 7H03D 7/16**
[25] EN
[54] **GENERATION OF VIRTUAL LOCAL OSCILLATOR INPUTS FOR USE IN DIRECT CONVERSION RADIO SYSTEMS**
[54] **GENERATION D'ENTREES D'OSCILLATEUR LOCAL VIRTUELLES POUR UTILISATION DANS DES SYSTEMES RADIOPHONIQUES A CONVERSION DIRECTE**
[72] MANKU, TAJINDER, CA
[72] DEVISON, STEPHEN ARNOLD, CA
[72] SNYDER, CHRISTOPHER E., CA
[73] SIRIFIC WIRELESS CORPORATION, CA
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[13] C

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[25] FR
[54] **SEQUENCES D'ADN DERIVEES DU GENOME DU PAPILLOMAVIRUS HPV39, LEUR APPLICATION AU DIAGNOSTIC IN VITRO ET A LA PRODUCTION DE COMPOSITION IMMUNOGENE**
[54] **DNA SEQUENCES DERIVED FROM THE GENOME OF THE PAPILLOMAVIRUS HPV39, THEIR APPLICATION TO IN VITRO DIAGNOSTIC AND TO THE PRODUCTION OF IMMUNOGEN COMPOSITIONS**
[72] ORTH, GERARD, FR
[72] VOLPERS, CHRISTOPH, DE
[72] STREECK, ROLF E., DE
[73] F. HOFFMANN-LA ROCHE LTD., CH
[22] 1991-12-20
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[30] FR (FR 90/16044) 1990-12-20

[11] **2,376,403**
[13] C

[51] **Int.Cl. 7H04Q 7/30**
[25] EN
[54] **SELECTION OF MOBILITY AGENT IN ACCESS NETWORK**
[54] **SELECTION D'AGENT DE MOBILITE DANS UN RESEAU D'ACCES**
[72] SOININEN, JONNE, FI
[72] MUHONEN, AHTI, FI
[73] NOKIA CORPORATION, FI
[85] 2001-12-06
[86] 2000-06-06 (PCT/FI2000/000504)
[87] (WO2000/076234)
[30] FI (991297) 1999-06-07

[11] **2,376,812**
[13] C

[51] **Int.Cl. 7G03B 21/62**
[25] EN
[54] **REAR PROJECTION SCREEN USING INTERNAL REFLECTION AND ITS PRODUCTION**
[54] **ECRAN DE RETROPROJECTION PAR REFLEXION INTERNE, ET PRODUCTION D'UN TEL ECRAN**
[72] POKORNY, RICHARD, US
[72] MOSHREFZADEH, ROBERT, US
[72] RAGHUNATH, PADIYATH, US
[72] THOMAS, PATRICK A., US
[72] NELSON, JOHN C., US
[72] CHOU, HSIN-HSIN, US
[72] HODAPP, THEODORE W., US
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2001-12-07
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[30] US (09/348,809) 1999-07-07

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[13] C

[51] **Int.Cl. 7G02B 27/18 7G02B 17/00 7G03B 21/00 7G02B 17/08**
[25] EN
[54] **IMAGE DISPLAY DEVICE AND ADJUSTMENT FOR ALIGNMENT**
[54] **DISPOSITIF D'AFFICHAGE D'IMAGE ET DE REGLAGE DE L'ALIGNEMENT**
[72] TERAMOTO, KOHEI, JP
[72] SUZUKI, HIROSHI, JP
[72] SHIKAMA, SHINSUKE, JP
[72] SUZUKI, JIRO, JP
[73] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2001-12-12
[86] 2001-03-22 (PCT/JP2001/002304)
[87] (WO2001/086340)
[30] JP (2000-137602) 2000-05-10
[30] JP (2000-241757) 2000-08-09
[30] JP (2000-273723) 2000-09-08
[30] JP (2000-313652) 2000-10-13
[30] JP (2000-345571) 2000-11-13
[30] JP (2001-40739) 2001-02-16

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[13] C

[51] **Int.Cl. 7A47G 9/02 7A47C 31/00**
[25] FR
[54] **DRAP CONTOUR AVEC POCLETTE, AJUSTABLE SUR PLUSIEURS GRANDEURS DE LITS**
[54] **FITTED SHEET WITH POCKET, ADJUSTABLE TO VARIOUS BED SIZES**
[72] ALLARA, MARIA KABALLA, CA
[73] ALLARA, MARIA KABALLA, CA
[22] 2002-04-29

[11] **2,381,602**
[13] C

[51] **Int.Cl. 7B65D 88/36**
[25] EN
[54] **CLARIFIER COVER**
[54] **COUVERCLE DE CLARIFICATEUR**
[72] DEGARIE, CLAUDE J., CA
[72] MACLEAN, BRIAN R., CA
[72] HOWE, BRENT M., CA
[73] DEGARIE, CLAUDE J., CA
[73] MACLEAN, BRIAN R., CA
[73] HOWE, BRENT M., CA
[22] 2002-04-12

[11] **2,381,809**
[13] C

[51] **Int.Cl. 7G03G 15/08**
[25] EN
[54] **APPARATUS AND METHOD FOR MODIFYING TONER CARTRIDGES FOR SEALING**
[54] **APPAREIL ET PROCEDE POUR MODIFIER DES CARTOUCHE DE TONER ET LES RESELLER**
[72] CHITOURAS, COSTA G., US
[73] CHITOURAS, COSTA G., US
[85] 2002-02-11
[86] 2000-08-09 (PCT/US2000/021773)
[87] (WO2001/011434)
[30] US (60/148,065) 1999-08-10
[30] US (09/627,888) 2000-07-28

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[13] C
[51] **Int.Cl. 7B62D 25/14 7B60R 16/02**
[25] EN
[54] **REINFORCEMENT OF INSTRUMENT PANEL**
[54] **RENFORT DE TABLEAU DE BORD**
[72] SHIMASE, KIYOSHI, JP
[72] MORIMOTO, KUNJI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2002-02-25
[86] 2000-08-30 (PCT/IB2000/001239)
[87] (WO2001/017842)
[30] JP (11/249914) 1999-09-03

[11] **2,388,144**
[13] C
[51] **Int.Cl. 7A47L 9/16**
[25] EN
[54] **CYCLONE DUST COLLECTING APPARATUS FOR VACUUM CLEANER**
[54] **COLLECTEUR DE POUSSIÈRES A CYCLONE POUR ASPIRATEUR**
[72] CHOI, MIN-JO, KR
[72] LEE, BYUNG-JO, KR
[73] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
[22] 2002-05-29
[30] KR (2001-56355) 2001-09-13

[11] **2,388,704**
[13] C
[51] **Int.Cl. 7C08F 4/654 7C08F 10/00**
[25] EN
[54] **AN IMPROVED CATALYST FOR HOMO- AND CO-POLYMERIZATION OF OLEFIN**
[54] **CATALYSEUR AMELIORE POUR HOMO- ET COPOLYMERISATION D'OLEFINE**
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[72] YANG, CHUN BYUNG, KR
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[54] **IMPRIMANTE DE GUICHET BANCAIRE AUTOMATIQUE**
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[54] **METHODE PERMETTANT DE DETERMINER S'IL Y A DETERIORATION DE L'INTEGRITE STRUCTURALE D'UN RECIPIENT SOUS PRESSION, RECIPIENT SOUS PRESSION ET APPAREIL D'ESSAI D'INTEGRITE STRUCTURALE CONNEXE**
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[72] WONG, JOE Y., CA
[73] SASKATCHEWAN RESEARCH COUNCIL, CA
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[51] **Int.Cl. 7F41B 5/20**
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[54] **JET PROPULSION WATERCRAFT**
[54] **VEHICULE MARIN A PROPULSION PAR JET**
[72] YOSHIDA, JO, JP
[72] FUSE, TOMOHIRO, JP
[72] KOCHI, TAKAO, JP
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[54] **VEHICULE MARIN A PROPULSION PAR JET**
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[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[54] **MOTOMARINE**
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[54] **DISPOSITIF DE REGULATION D'EMISSION DE GAZ POLLUANTS**
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[72] HIROTA, SHINYA, JP
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[54] **PROCEDE ET DISPOSITIF POUR CHARGER UN RIVET MODULAIRE AVEC DES ECROUS POUR RIVETS BORGNES**
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[73] AVDEL VERBINDUNGSELEMENTE GMBH, DE
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[72] MAUCH, ERNST, DE
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[54] **ASPIRATEUR-BALAI SANS SAC**
[72] MURPHY, JOHN S., US
[72] HIN, YUNG LEONG, US
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[51] **Int.Cl. 7F16D 3/202**
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[54] **JOINT DE CARDAN HOMOCINETIQUE ET METHODE D'ASSEMBLAGE**
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[72] KAWAKATSU, TSUTOMU, JP
[72] KUDO, SATORU, JP
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[51] **Int.Cl. 7G01S 5/02**
[25] EN
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[54] **SYSTEME ET DE RADIOLOCALISATION A SPECTRE ETALE ET A COURTE PORTEE**
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[25] EN
[54] **METHOD AND DEVICE FOR CALIBRATION OF DUAL-AXIS TILT METER**
[54] **METHODE ET DISPOSITIF D'ETALONNAGE DE CLINOMETRES A DEUX AXES**
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[72] WIJEYSEKERA, NIHAL, US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **MULTI-BANK MEMORY SUBSYSTEM EMPLOYING AN ARRANGEMENT OF MULTIPLE MEMORY MODULES**
[54] **SOUS-SYSTEME DE MEMOIRE MULTIBLOC METTANT EN OEUVRE UN AGENCEMENT DE MULTIPLES MODULES DE MEMOIRE**
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[73] SUN MICROSYSTEMS, INC., US
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[54] **METHODE DE CONSTRUCTION
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[73] 980107 ALBERTA LTD., CA
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[54] **DISPOSITIF D'ADMISSION D'AIR
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[72] ROBLEY, SPENCER H., JR., US
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[54] **RAMPE DE PULVERISATION
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[72] MCCREA, DAVID GARY, CA
[72] MCCREA, THOMAS EDWARD, CA
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[54] **TREUIL POUR SANGLES
D'ARRIMAGE DE FRET**
[72] FORTIN, JACQUES, CA
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[54] **BLOCK ENCRYPTION DEVICE
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[54] **SYSTEME DE CHIFFRAGE DE
BLOCS UTILISANT LA CONVERSION
AUXILIAIRE**
[72] AOKI, KAZUMARO, JP
[72] MATSUI, MITSURU, JP
[72] MORIAI, SHIHO, JP
[72] NAKAJIMA, JUNKO, JP
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[54] **TRANSDUCTEURS
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[72] BURNS, JOHN L., US
[72] TIBBETTS, GEORGE C., US
[72] SAWYER, JOSEPH A., US
[73] TIBBETTS INDUSTRIES, INC., US
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[25] EN
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[54] **SYSTEME ET METHODE DE
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[72] WILLIAMS, JOEL LANE, US
[72] SOUDELIER, EARL, US
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[72] MAFOTI, ROBSON, US
[73] PREMARK RWP HOLDINGS, INC.,
US
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[54] **BARRIERE D'HUMIDITE ELEVEE
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[72] MILLER, MARK RALPH, US
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[13] C

[51] **Int.Cl. 7A01B 45/02**
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[54] **CANTILEVERED OUTBOARD
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[73] HOLLAND EQUIPMENT LIMITED,
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Demandes canadiennes mises à la disponibilité du public

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[25] EN
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[54] METHODE DE PREPARATION DE MATERIAU DE REVETEMENT ROUTIER A L'ASPHALTE CONTENANT DES MATIERES PLASTIQUES RECYCLEES
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[71] GALLANT, GINA MAY, CA
[22] 2003-10-24
[41] 2005-04-24

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[25] EN
[54] FLOAT ADAPTED TO TRACK AN INTERFACE BETWEEN TWO LIQUIDS OF DIFFERING DENSITY
[54] FLOTTEUR ADAPTE DE FACON A DECELER L'INTERFACE ENTRE DEUX LIQUIDES DE DENSITE DIFFERENTE
[72] WATCHEL, BRIAN, CA
[71] WATCHEL, BRIAN, CA
[22] 2003-10-24
[41] 2005-04-24

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[54] MULTIPLATFORM INTERACTIVE VOTING PROCESS
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[25] FR
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[54] SAMPLING SYSTEM ALLOWING LIQUIDS TO BE SAMPLED WITHOUT OPENING THE CONTAINER
[72] MORNEAU, JOSEPH GILLES, CA
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[22] 2003-10-24
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[21] **2,445,536**
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[51] Int.Cl. 7F24F 13/02
[25] FR
[54] SYSTEME D'ASSEMBLAGE PAR CADRE AJUSTABLE POUR CONDUIT DE VENTILATION
[54] ASSEMBLY SYSTEM USING AN ADJUSTABLE FRAME FOR VENTILATION DUCT
[72] BALEZO, BERNARD, CA
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[51] Int.Cl. 7G07F 17/00 7H02J 7/00
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[25] FR
[54] SYSTEME ET METHODE D'EXPLOITATION A DISTANCE D'UN KIOSQUE DE LOCATION DE VOITURETTES ELECTRIQUES
[54] SYSTEM AND REMOTE OPERATING METHOD FOR A GOLF CART RENTAL BOOTH
[72] CLOT, ALAIN, CA
[71] CLOT, ALAIN, CA
[22] 2003-10-30
[41] 2005-04-30

[21] **2,446,348**
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[51] Int.Cl. 7A63B 67/14
[25] EN
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[41] 2005-04-24

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[25] EN
[54] CRIB BAR PADDING
[54] REMBOURRAGE POUR BARRE DE LIT A BARREAUX
[72] HILGENDORFF, DAVID J., CA
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[54] LAMPE BIFONCTION DE DENTISTE/MEDECIN
[72] KERBER, THOMAS, CA
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[54] **BUILDING BLOCKS WITH INTEGRATED ASSEMBLING DESIGN**
[54] **BLOCS DE CONSTRUCTION AVEC ELEMENTS D'ASSEMBLAGE INTEGRES**
[72] GAGNE, LOUIS, CA
[71] GAGNE, LOUIS, CA
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[25] EN
[54] **METHOD FOR INDUCING T CELLS REGULATOR WITH CD47 LIGANDS**
[54] **METHODE POUR L'INDUCTION DE LYMPHOCYTES T REGULATEURS PAR LE BIAIS D'UNE LIAISON AVEC CD47**
[72] SARFATI, MARIKA, CA
[71] SARFATI, MARIKA, CA
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[54] **MODULAR WORKTABLE AND SHELVING UNIT**
[54] **TABLE DE TRAVAIL ET ELEMENT DE RAYONNAGE MODULAIRES**
[72] MORELLI, MICHEL, CA
[72] CANIN, FABRICE, CA
[72] BELLEAU, ERIC, CA
[71] MORELLI, MICHEL, CA
[71] CANIN, FABRICE, CA
[71] BELLEAU, ERIC, CA
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[54] **SILICA-FILLED ELASTOMERIC COMPOUNDS**
[54] **COMPOSITIONS ELASTOMERES CHARGEES DE SILICE**
[72] BRAUBACH, WILFRIED, DE
[72] RESENDES, RUI, CA
[71] BAYER INC., CA
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[54] **FOLDABLE SHELF ASSEMBLY**
[54] **ETAGERE PLIANTE**
[72] VARDARO, ENZO, CA
[71] ARTITALIA INC., CA
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[54] **A HOCKEY STICK BLADE**
[54] **LAME DE PALETTE DE BATON DE HOCKEY**
[72] GANS, ADAM, CA
[72] COVO, KEN, CA
[71] BAUER NIKE HOCKEY INC., CA
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[54] **OXIDATIVE LEACH PROCESS FOR EXTRACTING METAL FROM ORE**
[54] **PROCEDE DE LESSIVAGE OXYDANT POUR EXTRAIRE DU METAL DU MINERAI**
[72] PEARCE, JAMES DAVID, CA
[72] PEARCE, DAVID, CA
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[54] **MORTARLESS CONCRETE WALL SYSTEM**
[54] **SYSTEME DE MUR EN BETON SANS MORTIER**
[72] KELEMEN, DIONISIE, CA
[71] KELEMEN, DIONISIE, CA
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[54] **FLEXIBLE FERRULE DEVICE FOR CONNECTION OF OPTICAL FIBER AND USE THEREOF**
[54] **DISPOSITIF A FERRULE FLEXIBLE POUR LA CONNEXION DE FIBRES OPTIQUES ET UTILISATION DE CE DISPOSITIF**
[72] WEYNANT, ERIC, CA
[71] 9134-9001 QUEBEC INC., CA
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[54] **PANEL-EASY-TOTE**
[54] **DISPOSITIF FACILITANT LE TRANSPORT DE PANNEAUX**
[72] EDWARD, FRANKLIN JOHN, CA
[71] EDWARD, FRANKLIN JOHN, CA
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[54] **HIGHLIGHTER PEN**
[54] **SURLIGNEUR**
[72] WIENS, PETER M., CA
[71] WIENS, PETER M., CA
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[54] **COILED TUBING CLEANOUT TOOL AND PRODUCTION PUMP**
[54] **OUTIL DE CURAGE D'UN SERPENTIN ET POMPE DE PRODUCTION**
[72] VICKERS, JEREMY T., CA
[71] VICKERS, JEREMY T., CA
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[54] **SESSION INFORMATION ON STATELESS PROTOCOLS**
[54] **INFORMATION DE SESSION RELATIVE AUX PROTOCOLES SANS ETAT**
[72] NG, BOB, CA
[71] NG, BOB, CA
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[51] **Int.Cl. 7A61N 1/32**
[25] EN
[54] **ELECTROTHERAPY BY BONE CONDUCTION**
[54] **ELECTROTHERAPIE PAR CONDUCTION OSSEUSE**
[72] VAN DICK, ROBERT, US
[71] VAN DICK, ROBERT, US
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[51] **Int.Cl. 7E06B 9/08 7E06B 9/56**
[25] EN
[54] **WINDABLE CURTAIN ASSEMBLY FOR HIDING THE BOTTOM OF A RAISED PATIO CONSTRUCTION**
[54] **RIDEAU ENROULABLE POUR CACHER LA PARTIE INFERIEURE D'UN PATIO SURELEVE**
[72] TREMBLAY, JEAN-ROBERT, CA
[71] TREMBLAY, JEAN-ROBERT, CA
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[54] **FORAGE DISTRIBUTOR**
[54] **DISTRIBUTEUR DE FOURRAGE**
[72] PELLERIN, ANDRE, CA
[71] A. PELLERIN & FILS LTEE, CA
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[54] **CHAIR SPRING TENSION CONTROL**
[54] **COMMANDE DE TENSION DE RESSORT DE FAUTEUIL**
[72] CYBULSKY, MARIAN, CA
[72] DOBKIN, ISRAEL, CA
[71] RAM MACHINES (1990) LTD., CA
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[13] A1

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[25] EN
[54] **BONE-TREATMENT INSTRUMENT AND METHOD**
[54] **INSTRUMENT ET METHODE DE TRAITEMENT DES OS**
[72] BURCH, SHANE, CA
[71] UNIVERSITY HEALTH NETWORK, CA
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[54] **BRIDGE CONVERTING MOVEMENT INTO ELECTRICAL ENERGY**
[54] **PONT CONVERTISSANT LE MOUVEMENT EN ENERGIE ELECTRIQUE**
[72] PAINCHAUD, ALAIN, CA
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[25] EN
[54] **SEMI AUTOMATIC RANDOM BOX SEALER**
[54] **IMPERMEABILISATEUR DE CONTENANTS ALEATOIRE ET SEMI-AUTOMATIQUE**
[72] LE, TUAN VINH, CA
[71] LE, TUAN VINH, CA
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[25] EN
[54] **FULLY AUTOMATIC RANDOM BOX SEALER**
[54] **SCELLEUSE DE BOITES ALEATOIRE ENTIEREMENT AUTOMATIQUE**
[72] UNKNOWN, ZZ
[71] LE, TUAN VINH, CA
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[54] **LOCKING THREAD COLD FORMING TOOL**
[54] **OUTIL DE FORMAGE A FROID DE FIL DE SURETE**
[72] MCCLURE, THOMAS W., US
[71] BALAX, INC., US
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[25] EN
[54] **SYSTEM AND METHOD FOR MORE EFFICIENT AUTOMATIC IRRIGATION BASED ON A LARGE NUMBER OF CHEAP HUMIDITY SENSORS AND AUTOMATIC FAUCETS**
[54] **SYSTEME ET METHODE PERMETTANT UNE IRRIGATION AUTOMATIQUE PLUS EFFICACE BASEE SUR UN GRAND NOMBRE DE DETECTEURS D'HUMIDITE ET DE ROBINETS AUTOMATIQUES BON MARCHE**
[72] BAUR, AI J. C., IL
[72] GADASSI, HAIM, IL
[72] MAYER, YARON, IL
[71] BAUR, AI J. C., IL
[71] GADASSI, HAIM, IL
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[25] EN
[54] **A METHOD FOR CONVERTING A LIQUID FEED MATERIAL INTO A VAPOR PHASE PRODUCT**
[54] **METHODE POUR TRANSFORMER UNE MATIERE D'ALIMENTATION LIQUIDE EN PRODUIT GAZEUX**
[72] MONAGHAN, GERARD VINCENT, CA
[72] BROWN, WAYNE A., CA
[72] PINCHUK, ROBERT J., CA
[71] ENVISION TECHNOLOGIES CORP., CA
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[54] **REACTIVATION DE DESHYDRATANT CHAUFFE PAR CARBURANT DIESEL**
[72] HESS, SPENCER W., US
[71] HESS, SPENCER W., US
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[51] **Int.Cl. 7B62D 51/06 7B62B 5/00**
[25] EN
[54] **MOTORIZED TOWING APPARATUS**
[54] **APPAREIL DE REMORQUAGE MOTORISE**
[72] TREADWELL, SIMON C.L., CA
[72] JENKINS, ALISTAIR, CA
[71] TREADWELL, SIMON C.L., CA
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[51] **Int.Cl. 7H02N 11/00 7H03B 28/00 7H03K 3/00 7H04B 1/02 7B01J 19/08 7H05H 1/24**
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[54] **EXPLOSIVELY DRIVEN RADIO FREQUENCY PULSE GENERATING APPARATUS**
[54] **APPAREIL GENERATEUR D'IMPULSION DE RADIOFREQUENCE D'ORIGINE EXPLOSIVE**
[72] KEKEZ, MLADEN MARKO, CA
[72] KEKEZ, DANIEL DAVID, CA
[71] KEKEZ, MLADEN MARKO, CA
[71] KEKEZ, DANIEL DAVID, CA
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[13] A1
[51] **Int.Cl. 7D21C 9/10 7D21D 5/00**
[25] EN
[54] **METHOD FOR ESTIMATING AN OPTIMAL DOSAGE OF BLEACHING AGENT TO BE MIXED WITH WOOD CHIPS**
[54] **METHODE D'ESTIMATION DU DOSAGE OPTIMAL D'AGENT DE BLANCHIMENT A MELANGER A DES COPEAUX DE BOIS**
[72] BEDARD, PIERRE, CA
[72] BENAUDIA, MOKHTAR, CA
[72] LAPERRIERE, LUC, CA
[72] DANEAULT, CLAUDE, CA
[72] LEDUC, CELINE, CA
[71] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
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[51] **Int.Cl. 7H04M 1/57 7H04M 3/42**
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[54] **MASKED PHONE SERVICE WITH MASK PHONE NUMBER**
[54] **SERVICE TELEPHONIQUE MASQUE AVEC UN NUMERO DE TELEPHONE DE MASQUE**
[72] WEI, TSUNG-HSING, TW
[71] WEI, TSUNG-HSING, TW
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[51] **Int.Cl. 7B26D 1/143 7B26D 7/01**
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[54] **CUTTING APPARATUS**
[54] **APPAREIL DE COUPE**
[72] GAGNE, CHARLES, CA
[71] GAGNE, CHARLES, CA
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[51] **Int.Cl. 7H03K 5/159 7H03K 3/02**
[25] EN
[54] **RADIO FREQUENCY PULSE GENERATING APPARATUS**
[54] **APPAREIL GENERATEUR D'IMPULSION DE RADIOFREQUENCE**
[72] KEKEZ, MLADEN MARKO, CA
[72] KEKEZ, DANIEL DAVID, CA
[71] KEKEZ, MLADEN MARKO, CA
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[51] **Int.Cl. 7G09F 7/18 7E01F 9/00**
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[54] **STREET NAME HOLDER ON TRAFFIC LIGHT**
[72] GRIFFITH, ROBERT, CA
[72] LAPOINTE, JEAN, CA
[72] DOSTIE, DOMINIQUE, CA
[71] SIGNALISATION KALITEC INC., CA
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[54] **MACHINE DOMESTIQUE DE TORSION DE FILS**
[54] **HOME YARN TWISTING MACHINE**
[72] LABERGE, CLEMENCE, CA
[71] LABERGE, CLEMENCE, CA
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[25] EN
[54] **HEAT RECOVERY VENTILATOR**
[54] **VENTILATEUR-RECUPERATEUR DE CHALEUR**
[72] TAYLOR, WAYNE, CA
[71] TRENT METALS LIMITED, CA
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[13] A1

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[25] EN
[54] **TANK TRAILER WITH A SECURITY SYSTEM**
[54] **REMORQUE-CITERNE A SYSTEME DE SECURITE**
[72] TREMBLAY, DANIEL, CA
[71] TREMCAR INC., CA
[22] 2003-10-29
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[13] A1

[51] **Int.Cl. 7G06F 17/21 7G06F 17/24**
[25] EN
[54] **METHOD FOR SYNCHRONIZATION OF A LINE-ORIENTED TEXT DOCUMENT AND A STREAM-ORIENTED TEXT DOCUMENT**
[54] **METHODE DE SYNCHRONISATION D'UN DOCUMENT TEXTE EN LIGNES ET D'UN DOCUMENT TEXTE EN CONTINU**
[72] STORISTEANU, ADRIAN, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[51] **Int.Cl. 7E04C 3/06 7E04B 5/00**
[25] EN
[54] **IMPROVED STEEL JOIST**
[54] **POUTRELLE AMELIOREE EN ACIER**
[72] UNKNOWN, ZZ
[71] LE GROUPE CANAM MANAC INC., CA
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[13] A1

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[25] EN
[54] **COMPACT SITTING AND BRAKING DEVICE FOR USE WITH SKATES**
[54] **DISPOSITIF COMPACT SERVANT A S'ASSEOIR ET A FREINER, A UTILISER AVEC DES PATINS**
[72] FARAH, DAVID B., US
[71] FARAH, DAVID B., US
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[25] EN
[54] **CONVERGED BASEBAND FILTERING FOR HALF-DUPLEX TRANSCEIVERS**
[54] **FILTRAGE DE BANDE DE BASE EN CONVERGENCE POUR EMETTEURS-RECEPTEURS SEMI-DUPLEX**
[72] DEVISON, STEPHEN ARNOLD, CA
[71] SIRIFIC WIRELESS CORPORATION, CA
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[25] EN
[54] **APPARATUS FOR LIQUID-BASED FIBER SEPARATION**
[54] **APPAREIL POUR LA SEPARATION DES FIBRES A BASE DE LIQUIDE**
[72] EASON, THOMAS REGINALD, JR., US
[72] BOWMAN, DAVID JAMES, US
[72] RENZ, JOHN WALTER, US
[71] U.S. GREENFIBER, LLC, US
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[13] A1

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[25] EN
[54] **CONTENT FILTERING, ORDERING BY RELEVANT, AND CACHING**
[54] **FILTRAGE, CLASSEMENT DE CONTENU PAR PERTINENCE, ET MISE EN ANTEMEMOIRE**
[72] SALLY, KEVIN L., CA
[72] WHATERHOUSE, JULIE F., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[41] 2005-04-29

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[51] **Int.Cl. 7G06F 9/45**
[25] EN
[54] **METHOD AND SYSTEM FOR OPTIMIZING A SOFTWARE PROGRAM USING INTERPROCEDURAL CODE MOTION**
[54] **METHODE ET SYSTEME POUR OPTIMISER UN LOGICIEL PAR DEPLACEMENT D'INSTRUCTIONS ENTRE PROCEDURES**
[72] CUI, SHIMIN, CA
[72] ARCHAMBAULT, ROCK G., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **SYSTEM AND METHOD FOR MANAGING QUERY ACCESS TO INFORMATION**
[54] **SYSTEME ET METHODE POUR GERER L'ACCES D'INTERROGATION A L'INFORMATION**
[72] DANTRESSANGLE, PATRICK, GB
[72] COTNER, CURT L., US
[72] BIRD, PAUL M., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[25] EN
[54] **BALL RECEIVING AND COLLECTING SYSTEM**
[54] **SYSTEME DE RECEPTION ET DE RECUPERATION DE BALLE**
[72] HANOUN, REMON, CA
[71] HANOUN, REMON, CA
[22] 2003-10-30
[41] 2005-04-30

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[13] A1

[51] **Int.Cl. 7B60K 35/00 7B60K 37/00 7B60R 11/00 7B60R 7/04 7B60J 7/11 7B60J 7/20**
[25] EN
[54] **OVERHEAD CONSOLE FOR A SPORT UTILITY VEHICLE**
[54] **CONSOLE SUPERIEURE POUR VEHICULE LOISIR TRAVAIL**
[72] MACWILLIAM, RODERICK J., US
[72] BORKE, FRANK A., US
[71] BESTOP, INC., US
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[13] A1

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[25] EN
[54] **CONVERTIBLE DEVICE WITH MULTIPLE USEFUL CONFIGURATIONS**
[54] **DISPOSITIF TRANSFORMABLE A CONFIGURATIONS UTILES MULTIPLES**
[72] SNYDER, CAROL D., US
[71] MATTEL, INC., US
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[30] US (10/691,674) 2003-10-24

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[51] **Int.Cl. 7B65D 23/06 7B65D 39/00**
[25] EN
[54] **INTEGRATED POURING LIP FOR A CONTAINER**
[54] **BEC VERSEUR INTEGRE POUR CONTENANT**
[72] MORIN, MICHEL G., CA
[71] MORIN, MICHEL G., CA
[22] 2003-10-31
[41] 2005-04-30

[21] **2,447,560**
[13] A1

[51] **Int.Cl. 7H02J 15/00 7F23C 7/00 7H02J 7/00 7H01L 31/058 7F24F 7/06**
[25] EN
[54] **HEAT CONVERSION SYSTEM**
[54] **SYSTEME DE CONVERSION THERMIQUE**
[72] SHAH, REXA H., CA
[71] SHAH, REXA H., CA
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[72] LAFARGUE, OLIVER, FR
[72] TAKERKART, GEORGES, FR
[71] SOBEL LUXEMBOURG S.A.R.L., LU
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[71] JH BIOTECH INC., US
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[72] TAMBLYN, ROBYN, CA
[72] HUANG, ALLEN, CA
[72] GRAD, ROLAND, CA
[71] MCGILL UNIVERSITY, CA
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[54] **GALERIE DE TOIT POUR VEHICULE LOISIR TRAVAIL**
[72] ESSIG, RICHARD C., US
[71] BESTOP, INC., US
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[54] **HOUSEHOLD EMERGENCY POWER GENERATOR**
[54] **GENERATEUR DE SECOURS DOMESTIQUE**
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[54] **DISPOSITIF DE REGLAGE DE ROBINET A TOURNANT**
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[71] FLUORO-SEAL INC., CA
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[54] **SYSTEME ET METHODE DE DEPOT DE DONNES DE RECHERCHE**
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[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[72] HAEN, WILLIAM G. HAEN, US
[72] PAAL, ALAN P, US
[72] SCHOTZ, LARRY ALLEN, US
[72] SPANTMAN, ABTIN, US
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[71] OMINOVA SOLUTIONS INC., US
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[54] **APPAREIL DE SERVICE SANS FIL COMPLEXE UTILISANT DES SYSTEMES DE COMMUNICATION AVEC ET SANS FIL ET METHODE CONNEXE**
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[72] LEE, GUI-JUNG, KR
[72] OH, JAE-HYEON, KR
[72] KO, HYUK-JIN, KR
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[54] **PRINTED CIRCUIT BOARD WITH VOID BETWEEN PINS**
[54] **CARTE DE CIRCUIT IMPRIME AVEC VIDE ENTRE LES BROCHES**
[72] GOTTLIEB, GARY, US
[71] ADC DSL SYSTEMS, INC., US
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[25] EN
[54] **METHOD FOR FRACTIONAL RF SIGNAL SYNTHESIS WITH PHASE MODULATION**
[54] **METHODE DE SYNTHESE DE SIGNAUX RF FRACTIONNAIRES AVEC MODULATION DE PHASE**
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[54] **METHODE ET APPAREIL POUR MODULATEUR MAQ DE VECTEURS NUMERIQUES**
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[72] HARRON, GERALD, CA
[71] KUMAR, SURINDER, CA
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[54] **OXIDATIVE LEACH PROCESS FOR THE RECOVERY OF HYDRO-CARBONS AND THE EXTRACTION OF METALS**
[54] **PROCEDE DE LIXIVIATION OXYDANTE POUR LA RECUPERATION D'HYDROCARBURES ET L'EXTRACTION DE METAUX**
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[54] **GANT MOINS IRRITANT OU INFLAMMATOIRE ET METHODE DE PRODUCTION**
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[54] **DEMODULATION APPARATUS AND METHOD FOR REDUCING TIME DELAY OF ON-CHANNEL REPEATER IN TERRESTRIAL DIGITAL TV BROADCASTING SYSTEM**
[54] **APPAREIL DE DEMODULATION ET METHODE DE REDUCTION DU RETARD SYSTEMATIQUE DU REPETEUR SUR LE CANAL DE RECEPTION DANS UN SYSTEME DE TELEDIFFUSION NUMERIQUE TERRESTRE**
[72] KIM, SEUNG-WON, KR
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[54] **APPAREIL DE MODULATION POUR LA REDUCTION DU RETARD SYSTEMATIQUE DU REPETEUR SUR LE CANAL DE RECEPTION DANS UN SYSTEME DE TELEDIFFUSION NUMERIQUE TERRESTRE**
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[72] CURTISS, CHARLES A., US
[72] LESLIE, STUART, US
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[54] **SYSTEME DE SECURITE POUR LA DETECTION DES TENTATIVES FRAUDULEUSES SUR DES REMORQUES-CITERNES**
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[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING SIGNAL ACQUISITION AND FRAME SYNCHRONIZATION IN A HIERARCHICAL MODULATION SCHEME**
[54] **METHODE ET APPAREIL D'ACQUISITION DE SIGNAUX ET DE SYNCHRONISATION DE TRAME DANS UN SCHEMA DE MODULATION HIERARCHISE**
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[72] SUN, FENG-WEN, US
[71] THE DIRECTV GROUP, INC., US
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[54] **DISPOSITIF DE COMMANDE DE CORDON DE STORE VENITIEN**
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[72] CHEN, D.C., TW
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[54] **ALIGNEUR DE PIECES**
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[72] MIURA, MASAOKI, JP
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[71] SEKI KOGYO CO., LTD., JP
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[54] **CIRCUIT D'ATTAQUE**
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[54] **RECHAUFFEUR D'AIR**
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[54] **PROFIL AERODYNAMIQUE REFROIDI A TIGES CONVERGENTES**
[72] PRAKASH, CHANDER, US
[72] LEE, CHING-PANG, US
[72] BUNKER, RONALD SCOTT, US
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[51] **Int.Cl. 7F02K 1/12**
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[54] **METHODE ET APPAREIL DE REGLAGE DE TUYERE A VOLETS**
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[72] KUCHAR, ANDREW PAUL, US
[72] PRICE, KENNETH DANIEL, US
[72] JUMPER, MATTHEW WILSON, US
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[25] EN
[54] **METHODS AND APPARATUS TO REDUCE TURBINE ENGINE NOZZLE BASESHEET STRESSES**
[54] **METHODES ET APPAREIL POUR REDUIRE LES CONTRAINTES DE LA TOLE DE LA TUYERE D'UN TURBOMOTEUR**
[72] SENILE, DARRELL GLENN, US
[72] RENGGLI, BERNARD J., US
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[72] AMNEUS, JOHN SIGFRID, US
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[25] EN
[54] **FUEL-FIRED FURNACE WITH COMBUSTION AIR-COOLED DRAFT INDUCER FAN MOTOR**
[54] **APPAREIL DE CHAUFFAGE A COMBUSTIBLE AVEC MOTEUR DE VENTILATEUR A TIRAGE INDUIT REFROIDI A L'AIR DE COMBUSTION**
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[71] RHEEM MANUFACTURING COMPANY, US
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[41] 2005-04-27
[30] US (10/694,308) 2003-10-27

[21] **2,479,787**
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[54] **METHOD AND DEVICE FOR THE CONVERSION OF A CONVEYED STREAM OF FLAT ARTICLES**
[54] **METHODE ET DISPOSITIF DE CONVERSION DU TRANSPORT D'UN FLOT D'ARTICLES PLATS SUR DES CONVOYEURS**
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[71] FERAG AG, CH
[22] 2004-08-27
[41] 2005-04-30
[30] CH (1862/03) 2003-10-31

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[13] A1

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[25] FR
[54] **PROCEDE POUR DETERMINER DES MODIFICATIONS APORTEES A UNE CARTE ELECTRONIQUE ET METHODES DE FABRICATION D'UNE CARTE ELECTRONIQUE ET D'UN EQUIPEMENT MUNI D'UNE CARTE ELECTRONIQUE**
[54] **PROCESS FOR DETERMINING CHANGES TO AN ELECTRONIC CARD AND MANUFACTURING METHODS FOR AN ELECTRONIC CARD AND EQUIPMENT EQUIPPED WITH AN ELECTRONIC CARD**
[72] PONS, PHILIPPE, FR
[72] ALAUX, PHILIPPE, FR
[71] AIRBUS FRANCE, FR
[22] 2004-09-08
[41] 2005-04-30
[30] FR (03 12723) 2003-10-30

[21] **2,480,906**
[13] A1

[51] **Int.Cl. 7G06F 9/44 7G06F 12/14**
[25] EN
[54] **INTEGRATION OF HIGH-ASSURANCE FEATURES INTO AN APPLICATION THROUGH APPLICATION FACTORING**
[54] **INTEGRATION DE CARACTERISTIQUES D'ASSURANCE DE NIVEAU ELEVE DANS UNE APPLICATION PAR LA FACTORISATION D'APPLICATION**
[72] KURIEN, THEKKTHALACKAL VARUGIS, US
[72] ENGLAND, PAUL, US
[72] PEINADO, MARCUS, US
[72] RAY, KENNETH D., US
[71] MICROSOFT CORPORATION, US
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[21] **2,480,923**
[13] A1

[51] **Int.Cl. 7G01V 3/00 7G01V 15/00 7G08B 13/22**
[25] EN
[54] **ELECTRONIC ARTICLE SURVEILLANCE MARKER DEACTIVATOR USING INDUCTIVE DISCHARGE**
[54] **DESACTIVATEUR DE MARQUEUR DE SYSTEME ELECTRONIQUE DE SURVEILLANCE D'ARTICLES AU MOYEN DE DECHARGE INDUCTIVE**
[72] LEONE, STEVEN V., US
[71] SENSORMATIC ELECTRONICS CORPORATION, US
[22] 2004-09-09
[41] 2005-04-29
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[13] A1

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[25] EN
[54] **PROVIDING SECURE INPUT AND OUTPUT TO A TRUSTED AGENT IN A SYSTEM WITH A HIGH-ASSURANCE EXECUTION ENVIRONMENT**
[54] **FOURNITURE D'ENTREES ET DE SORTIES PROTEGEES A UN AGENT DE CONFIANCE DANS UN SYSTEME A ENVIRONNEMENT D'EXECUTION A ASSURANCE DE NIVEAU ELEVE**
[72] WILLMAN, BRYAN M., US
[72] RAY, KENNETH D., US
[72] ROBERTS, PAUL C., US
[72] CHEW, CHRISTINE M., US
[71] MICROSOFT CORPORATION, US
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[13] A1

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[54] **PROGRAMMING INTERFACE FOR A COMPUTER PLATFORM**
[54] **INTERFACE DE PROGRAMMATION POUR PLATE-FORME INFORMATIQUE**
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[72] BOGDAN, JEFFREY L., US
[71] MICROSOFT CORPORATION, US
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[30] US (10/693,854) 2003-10-24

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[13] A1

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[54] **METAL TRUSS**
[54] **FERME METALLIQUE**
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[72] LOTT, HAMILTON, US
[71] NUCON STEEL CORPORATION, US
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[21] **2,481,430**
[13] A1

[51] **Int.Cl. 7E04B 1/38**
[25] EN
[54] **FASTENING MEMBER AND SIDING BOARDS ATTACHMENT STRUCTURE USING THE FASTENING MEMBER**
[54] **ELEMENT DE FIXATION ET STRUCTURE DE FIXATION DE PANNEAUX DE PAREMENT FAISANT APPEL A CET ELEMENT**
[72] HIKAI, SATOSHI, JP
[71] NICHIIHA CORPORATION, JP
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[30] JP (2003-373219) 2003-10-31

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[13] A1

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[25] EN
[54] **PROGRAMMING INTERFACE FOR A COMPUTER PLATFORM**
[54] **INTERFACE DE PROGRAMMATION POUR PLATE-FORME INFORMATIQUE**
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[72] MILLER, MARC M., US
[72] KARATAL, KEREM B., US
[72] GUZAK, CHRIS J., US
[72] SHELDON, MICHAEL G., US
[71] MICROSOFT CORPORATION, US
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[41] 2005-04-24
[30] US (10/693,718) 2003-10-24

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[13] A1

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[25] EN
[54] **PROGRAMMING INTERFACE FOR A COMPUTER PLATFORM**
[54] **INTERFACE DE PROGRAMMATION POUR PLATE-FORME INFORMATIQUE**
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[30] US (10/694,080) 2003-10-24

[21] **2,481,623**
[13] A1

[51] **Int.Cl. 7H04M 3/00 7H04M 3/18 7H04B 3/23**
[25] EN
[54] **TELEPHONE EXCHANGE APPARATUS AND NETWORK TELEPHONE SYSTEM**
[54] **APPAREIL DE CENTRAL TELEPHONIQUE ET SYSTEME TELEPHONIQUE DE RESEAU**
[72] WATANABE, TAKASHI, JP
[71] KABUSHIKI KAISHA TOSHIBA, JP
[22] 2004-09-15
[41] 2005-04-30
[30] JP (2003-372444) 2003-10-31

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[13] A1

[51] **Int.Cl. 7E04D 13/15 7E04B 7/06 7E04D 3/40**
[25] EN
[54] **RIDGE CAP CLOSURE SYSTEM**
[54] **SYSTEME DE FERMETURE DE FAITAGE**
[72] RIDENOUR, RANDALL D., US
[71] ATLAS BOLT & SCREW COMPANY, US
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[41] 2005-04-28
[30] US (10/695,041) 2003-10-28

[21] **2,482,063**
[13] A1

[51] **Int.Cl. 7G01R 13/00 7G01R 23/00 7H04L 1/20**
[25] EN
[54] **FORCED-ALIGNMENT MEASUREMENT TOOLS FOR COMPOSITE EYE DIAGRAMS**
[54] **OUTILS DE MESURE A ALIGNEMENT FORCE POUR DIAGRAMMES EN OEIL COMPOSITES**
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[71] AGILENT TECHNOLOGIES, US
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[41] 2005-04-30
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[13] A1

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[25] EN
[54] **PROVIDING SECURE INPUT TO A SYSTEM WITH A HIGH-ASSURANCE EXECUTION ENVIRONMENT**
[54] **FOURNITURE D'UNE ENTREE PROTEGEE A UN SYSTEME DANS UN ENVIRONNEMENT D'EXECUTION HAUTEMENT SECURISE**
[72] YAMAMOTO, HIROFUMI, US
[72] PAFF, JOHN E., US
[72] AVRAHAM, IDAN, US
[72] ROBERTS, PAUL C., US
[72] CHEW, CHRISTINE M., US
[71] MICROSOFT CORPORATION, US
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[41] 2005-04-24
[30] US (10/693,061) 2003-10-24

[21] **2,482,081**
[13] A1

[51] **Int.Cl. 7H04L 9/32**
[25] EN
[54] **INTEROPERABLE CREDENTIAL GATHERING AND ACCESS MODULARITY**
[54] **COLLECTE PARTAGEE D'INFORMATION D'AUTORISATION ET MODULARITE D'ACCES**
[72] STEPHENS, JOHN, US
[72] FLO, ERIC R., US
[72] ILAC, CRISTIAN, US
[72] PERLIN, ERIC C., US
[72] REASOR, STERLING M., US
[72] RICHARDS, STEFAN, US
[72] HUTZ, BENJAMIN A., US
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[41] 2005-04-24
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[21] **2,482,170**
[13] A1

[51] **Int.Cl. 7C10M 141/00 7C10M 135/00 7C10M 137/00**
[25] EN
[54] **LUBRICANT COMPOSITIONS**
[54] **COMPOSITIONS DE LUBRIFIANT**
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[71] AFTON CHEMICAL CORPORATION, US
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[41] 2005-04-24
[30] US (10/693,197) 2003-10-24

[21] **2,482,182**
[13] A1

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[25] EN
[54] **PROGRAMMING INTERFACE FOR LICENSING**
[54] **INTERFACE DE PROGRAMMATION POUR LA DELIVRANCE DE LICENCES**
[72] HSU, WEN-PIN SCOTT, US
[72] GUNYAKTI, CAGLAR, US
[72] ZHANG, NING, US
[71] MICROSOFT CORPORATION, US
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[41] 2005-04-24
[30] US (10/692,868) 2003-10-24

[21] **2,482,205**
[13] A1

[51] **Int.Cl. 7H05K 7/00 7H05K 5/00 7H04M 1/12**
[25] EN
[54] **ELECTRONIC DEVICE SUPPORT MECHANISM AND INTEGRATED ELECTRONIC DEVICE COMPRISING THE SUPPORT MECHANISM**
[54] **MECANISME DE SOUTIEN DE DISPOSITIF ELECTRONIQUE ET DISPOSITIF ELECTRONIQUE INTEGRE COMPRENANT LE MECANISME DE SOUTIEN**
[72] YOSHIDA, SHINICHI, JP
[71] KABUSHIKI KAISHA TOSHIBA, JP
[22] 2004-09-20
[41] 2005-04-30
[30] JP (2003-372990) 2003-10-31

[21] **2,482,210**
[13] A1

[51] **Int.Cl. 7H04Q 7/38 7H04Q 7/36**
[25] EN
[54] **CONNECTION OF ONE OR MORE TOLL-FREE CALLS WITH ONE OR MORE MOBILE PHONES ASSOCIATED WITH ONE OR MORE TOLL-FREE NUMBERS**
[54] **ETABLISSEMENT D'UN OU DE PLUSIEURS APPELS INTERURBAINS AU MOYEN D'UN OU DE PLUSIEURS TELEPHONES MOBILES UTILISANT UN OU PLUSIEURS NUMEROS SANS FRAIS D'INTERURBAIN**
[72] HALSELL, VICTORIA MARIE, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2004-09-22
[41] 2005-04-24
[30] US (10/692,629) 2003-10-24

[21] **2,482,218**
[13] A1

[51] **Int.Cl. 7F16D 41/12**
[25] EN
[54] **POWER TRANSMISSION MECHANISM**
[54] **MECANISME DE TRANSMISSION D'ENERGIE**
[72] ISHIKAWA, TOMOAKI, JP
[72] MIYAHARA, KAZUYOSHI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-09-21
[41] 2005-04-24
[30] JP (2003-365222) 2003-10-24

[21] **2,482,238**
[13] A1

[51] **Int.Cl. 7H04L 12/24 7H04L 29/00**
[25] EN
[54] **SIMPLE AND DYNAMIC CONFIGURATION OF NETWORK DEVICES**
[54] **CONFIGURATION SIMPLE ET DYNAMIQUE DE DISPOSITIFS EN RESEAU**
[72] SATHER, DALE A., US
[72] KUEHNEL, THOMAS W., US
[72] LIPE, RALPH A., US
[72] SIMONNER, GUILLAUME, US
[72] JAFF, KOSAR A., US
[72] GEHLSSEN, JOHN M., US
[72] CHAN, SHANNON J., US
[72] AYALA, ROLAND J., US
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[71] MICROSOFT CORPORATION, US
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[30] US (10/778,596) 2004-02-27

[21] **2,482,245**
[13] A1

[51] **Int.Cl. 7A61M 5/178 7G06K 9/00 7G06K 7/10 7A61M 5/50**
[25] EN
[54] **PROCEDURE FOR IDENTIFYING AND TESTING PREFILLED MEDICAL SYRINGES AND TEST DEVICE FOR PERFORMING THE PROCEDURE**
[54] **PROCEDE POUR VERIFIER ET IDENTIFIER DES SERINGES MEDICALES PREREMPLIES ET DISPOSITIF CONNEXE**
[72] FRASCH, EUGEN, DE
[71] ARZNEIMITTEL GMBH APOTHEKER VETTER & CO. RAVENSBURG, DE
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[30] DE (103 50 422.2-44) 2003-10-29

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[13] A1
[51] **Int.Cl. 7B62D 11/04 7B60T 8/00
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[25] EN
[54] **TRAVEL CONTROL METHOD OF
ELECTRIC VEHICLE**
[54] **METHODE DE COMMANDE DE
DEPLACEMENT DE VEHICULE
ELECTRIQUE**
[72] SHIMIZU, NORIKAZU, JP
[72] WAKITANI, TSUTOMU, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-09-21
[41] 2005-04-28
[30] JP (2003-367775) 2003-10-28

[21] **2,482,314**
[13] A1
[51] **Int.Cl. 7B60J 7/11 7B60J 1/12 7B60J
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[25] EN
[54] **SPORT UTILITY SOFT TOP WITH
REMOVABLE PANELS**
[54] **CONTENEUR BACHE DE
VEHICULE UTILITAIRE SPORT AVEC
PANNELS AMOVIBLES**
[72] KOHN, DOROTHY N., US
[72] ESSIG, RICHARD C., US
[71] BESTOP, INC., US
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[41] 2005-04-30
[30] US (60/516,645) 2003-10-31

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[13] A1
[51] **Int.Cl. 7H04L 12/16 7G06F 17/30
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[25] EN
[54] **FILE SHARING IN P2P GROUP
SHARED SPACES**
[54] **PARTAGE DE FICHIERS ENTRE
LES MEMBRES D'UN GROUPE
D'HOMOLOGUES (P2P)**
[72] LIEUALLEN, BRIAN R., US
[72] RAO, RAVI T., US
[72] SHAPPELL, MICHAEL E., US
[72] SENKERESTY, SCOTT A., US
[72] MILLER, JOHN L., US
[71] MICROSOFT CORPORATION, US
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[13] A1
[51] **Int.Cl. 7A61B 18/00 7A61B 18/22**
[25] EN
[54] **ENDOVASCULAR TREATMENT
APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE DE
TRAITEMENT ENDOVASCULAIRE**
[72] KABNICK, LOWELL, US
[72] APPLING, WILLIAM M., US
[71] ANGIODYNAMICS, INC., US
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[30] US (10/836,084) 2004-04-30

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[13] A1
[51] **Int.Cl. 7G06F 17/00 7G06F 3/14**
[25] EN
[54] **ELECTRONIC STICKY NOTES**
[54] **MEMOS AUTOCOLLANTS
ELECTRONIQUES**
[72] MADAN, VIKRAM, US
[72] FINLAY, WAYNE C., US
[72] LERNER, MATTHEW R., US
[72] ZENG, WEI, US
[72] CUKIERMAN, RYAN E., US
[72] SCHOBBE, GERHARD A., US
[72] KIM, JOON YOUNG, US
[72] KHOURY, ISSA Y., US
[72] SWANEY, RICHARD J., US
[72] VAN DONGEN, NIELS, US
[72] WILLIAMS, MICHAEL G., US
[71] MICROSOFT CORPORATION, US
[22] 2004-09-24
[41] 2005-04-24
[30] US (10/692,017) 2003-10-24

[21] **2,482,490**
[13] A1
[51] **Int.Cl. 7G06F 13/14 7G06F 12/14
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[25] EN
[54] **PRE-LOGIN DATA ACCESS**
[54] **ACCES A DES DONNEES AVANT
L'ENTREE DANS UN SYSTEME**
[72] SOIN, RAVIPAL S., US
[72] RHOTEN, MATTHEW PAUL, US
[72] KOTIPALLI, KRISHNA, US
[72] REASOR, STERLING, US
[72] STEPHENS, JOHN, US
[72] VELAGAPUDI, SURESH, US
[72] MAK, WILLIAM, US
[72] SIERRA, PIERO M., US
[72] HUGHSON, JERRY R., US
[71] MICROSOFT CORPORATION, US
[22] 2004-09-24
[41] 2005-04-24
[30] US (10/692,014) 2003-10-24

[21] **2,482,501**
[13] A1
[51] **Int.Cl. 7C08G 73/02 7C08F 293/00
7C08F 20/12 7C08F 220/12 7C07C 239/20
7C08F 2/38 7C07F 9/40**
[25] FR
[54] **PROCEDE DE PREPARATION DE
POLYALCOXYAMINES UTILISABLES
COMME AMORCEURS POUR LA
POLYMERISATION RADICALAIRE DE
(CO)POLYMERES VIVANTS
POLYFUNCTIONNELS**
[54] **PROCESS FOR PREPARING
POLYALKOXYAMINES USEABLE AS
INITIATORS FOR THE FREE RADICAL
POLYMERIZATION OF LIVING
POLYFUNCTIONAL (CO)POLYMERS**
[72] MAGNET, STEPHANIE, FR
[72] GUERRET, OLIVIER, FR
[72] COUTURIER, JEAN-LUC, FR
[71] ARKEMA, FR
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[41] 2005-04-24
[30] FR (03.12452) 2003-10-24

[21] **2,482,696**
[13] A1
[51] **Int.Cl. 7H04L 9/32**
[25] EN
[54] **CHALLENGE-BASED
AUTHENTICATION WITHOUT
REQUIRING KNOWLEDGE OF
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[54] **AUTHENTICATION PAR
INTERROGATION N'EXIGEANT PAS
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[71] MICROSOFT CORPORATION, US
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[30] US (10/917,786) 2004-08-13

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[13] A1

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[25] EN
[54] **METHOD FOR REDUCING COMBUSTION CHAMBER DEPOSIT FLAKING**
[54] **METHODE DE REDUCTION DE L'ECAILLAGE DES DEPOTS D'UNE CHAMBRE DE COMBUSTION**
[72] ARADI, ALLEN A., US
[72] SMITH, JAMES B., US
[71] AFTON CHEMICAL CORPORATION, US
[22] 2004-09-28
[41] 2005-04-29
[30] US (10/696,618) 2003-10-29

[21] **2,482,872**
[13] A1

[51] **Int.Cl. 7G06F 12/10**
[25] EN
[54] **SHADOW PAGE TABLES FOR ADDRESS TRANSLATION CONTROL**
[54] **DUPLICATION DE PAGES POUR LE CONTROLE DE LA TRADUCTION D'ADRESSES**
[72] COHEN, ERNEST S., US
[71] MICROSOFT CORPORATION, US
[22] 2004-09-29
[41] 2005-04-30
[30] US (10/697,197) 2003-10-30

[21] **2,483,041**
[13] A1

[51] **Int.Cl. 7C10J 3/46 7C10J 3/00 7C10K 1/00 7C01B 3/02 7C10L 3/06**
[25] FR
[54] **PRODUCTION DE CARBURANTS LIQUIDES PAR UN ENCHAINEMENT DE PROCEDES DE TRAITEMENT D'UNE CHARGE HYDROCARBONNEE**
[54] **PRODUCTION OF LIQUID FUELS THROUGH A CHAIN OF HYDROCARBON TREATMENT PROCESSES**
[72] MARTY, ERIC, FR
[72] SEILER, JEAN-MARIE, FR
[72] BAYLE, JEROME, FR
[72] BOISSONNET, GUILLAUME, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
[22] 2004-10-21
[41] 2005-04-24
[30] FR (03/12.551) 2003-10-24

[21] **2,483,063**
[13] A1

[51] **Int.Cl. 7C10M 137/10 7C10M 135/00**
[25] EN
[54] **LUBRICANT COMPOSITIONS**
[54] **COMPOSITIONS DE LUBRIFIANT**
[72] RYAN, HELEN T., GB
[72] DEVLIN, MARK T., US
[71] AFTON CHEMICAL CORPORATION, US
[22] 2004-09-24
[41] 2005-04-24
[30] US (10/693,359) 2003-10-24

[21] **2,483,077**
[13] A1

[51] **Int.Cl. 7G06F 19/00**
[25] FR
[54] **DEPLACEMENT D'UN OBJET ARTICULE VIRTUEL DANS UN ENVIRONNEMENT VIRTUEL EN EVITANT LES COLLISIONS INTERNES ENTRE LES ELEMENTS ARTICULES DE L'OBJET ARTICULE**
[54] **MOVEMENT OF A VIRTUAL ARTICULATED OBJECT IN A VIRTUAL ENVIRONMENT BY PREVENTING INTERNAL COLLISIONS BETWEEN THE ARTICULATED ELEMENTS OF THE ARTICULATED OBJECT**
[72] MAILLE, BRUNO, FR
[72] RAMSTEIN, EDOUARD, FR
[72] CHEDMAIL, PATRICK, FR
[71] SNECMA MOTEURS, FR
[22] 2004-10-22
[41] 2005-04-29
[30] FR (03 12640) 2003-10-29

[21] **2,483,082**
[13] A1

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[25] FR
[54] **MACHINE AGRICOLE COMPORTANT UN BATI SUPPORT TRACTE ET DES ROULEAUX POURVUS D'UNE SERIE DE PNEUMATIQUES A PROFIL EN DOME**
[54] **AGRICULTURAL MACHINE WITH A TRACTOR-DRAWN FRAME SUPPORT AND ROLLERS EQUIPPED WITH A SERIES OF DOME PROFILE TIRES**
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[54] **DEPLACEMENT D'UN OBJET ARTICULE VIRTUEL DANS UN ENVIRONNEMENT VIRTUEL EN EVITANT LES COLLISIONS ENTRE L'OBJET ARTICULE ET L'ENVIRONNEMENT**
[54] **MOVEMENT OF A VIRTUAL ARTICULATED OBJECT IN A VIRTUAL ENVIRONMENT BY PREVENTING COLLISIONS BETWEEN THE ARTICULATED OBJECT AND THE ENVIRONMENT**
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[72] MAILLE, BRUNO, FR
[72] CHEDMAIL, PATRICK, FR
[71] SNECMA MOTEURS, FR
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[54] **NAVIGATION RAPIDE PAR GRILLE EPG**
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[72] SLOO, DAVID H., US
[71] MICROSOFT CORPORATION, US
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[54] **CONGESTION CONTROL IN AN IP NETWORK**
[54] **TRAITEMENT DES ENCOMBREMENTS DANS UN RESEAU IP**
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[72] RUPERT, AMY J., US
[72] PARLAMAS, STEPHANIE, US
[72] SAMARASINGHE, HARISH, US
[71] AT&T CORP., US
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[54] **METHOD OF MAKING A
KNOBBED GLASS OR GLASS
CERAMIC PLATE, KNOBBED PLATE
MADE THEREBY AND TOOL FOR
MAKING THE PLATE**
[54] **METHODE DE FABRICATION
D'UNE PLAQUE EN VERRE BOSSELE
OU EN VITROCERAMIQUE, PLAQUE
BOSSELEE RESULTANTE ET OUTIL
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[72] ROESSLER, DIRK, DE
[72] SCHILLERT, HORST, DE
[72] MEVERS, DETLEF, DE
[71] SCHOTT AG, DE
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[54] **BATI POUR SCIE D'ETABLI
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[72] LETENDRE, MICHEL, CA
[71] LETENDRE, MICHEL, CA
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[54] **SLIP GRIP DEVICE**
[54] **DISPOSITIF DE PREHENSION A
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[72] FESCHUK, PETER, CA
[71] FESCHUK, PETER, CA
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[25] EN
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[54] **STRATEGIES D'INTERFACAGE
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DE MARQUEURS**
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[72] VERTELNEY, LAURIE J., US
[72] HEGG, SHANNON C., US
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[54] **BATHING UNIT CONTROLLER
AND CONNECTOR SYSTEM
THEREFORE**
[54] **DISPOSITIF DE COMMANDE DE
BAIN ET SYSTEME DE CONNEXION
POUR CE DISPOSITIF**
[72] RECOURA, PASCAL, CA
[72] BROCHU, CHRISTIAN, CA
[72] LAFLAMME, BENOIT, CA
[71] 9090-3493 QUEBEC INC., CA
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[54] **SIDING PANEL TAB AND SLOT
JOINT**
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[72] STEFFES, STEPHEN W., US
[72] SHAW, ROBERT D., US
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[71] CERTAINTED CORPORATION, US
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[54] **SIMPLIFIED INVERTIBLE PUMP
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LIQUIDS**
[54] **POMPE REVERSIBLE SIMPLIFIEE
POUR DISTRIBUTION DE LIQUIDES
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[25] EN
[54] **INSPECTION METHOD AND
APPARATUS FOR DETERMINING
INCIPIENT MECHANICAL FAILURE**
[54] **METHODE ET APPAREIL
D'INSPECTION PERMETTANT DE
DETECTER LES DEBUTS DE RUPTURE
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[72] GILMORE, ROBERT SNEE, US
[72] GIGLIOTTI, MICHAEL FRANCIS
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[71] GENERAL ELECTRIC COMPANY,
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[54] **MANUALLY OPERABLE
INVERTIBLE PUMP FOR DISPENSING
ATOMIZED LIQUIDS**
[54] **POMPE A INVERSION A
COMMANDE MANUELLE POUR LA
DISTRIBUTION DE LIQUIDES
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[54] **METHOD FOR REPAIRING GAS TURBINE COMPRESSOR ROTOR BLADES**
[54] **METHODE DE REPARATION D'AILETTES DE ROTOR DE COMPRESSEUR DE TURBINE A GAZ**
[72] DE CARVALHO, RAPHAEL RZEPA, BR
[72] WILKINS, MELVIN H., US
[72] STEWART, MATTHEW, US
[72] BENETEAU, DOUGLAS PAUL, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **SYSTEMS AND METHODS FOR PROJECTING CONTENT FROM COMPUTING DEVICES**
[54] **SYSTEMES ET METHODES DE PROJECTION DE CONTENU DE DISPOSITIFS DE CALCUL**
[72] SOIN, RAVIPAL S., US
[72] MAK, WILLIAM, US
[72] FULLER, ANDREW J., US
[72] ZINK, RONALD O., US
[72] MANION, TODD R., US
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[25] EN
[54] **APPARATUS AND METHOD FOR DIAGNOSIS OF OPTICALLY IDENTIFIABLE OPHTHALMIC CONDITIONS**
[54] **APPAREILS ET METHODE POUR LE DIAGNOSTIC DE TROUBLES OPHTHALMIQUES DETECTABLES PAR DES MOYENS OPTIQUES**
[72] NEWMAN, RICHARD W., US
[72] FAHRENKRUG, CORINN C., US
[71] WELCH ALLYN, INC., US
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[54] **PROCEDE DE DELIGNIFICATION A L'OXYGENE DE PATE DE FAIBLE CONSISTANCE**
[72] ADUSEI, GEORGE, US
[72] SAXENA, NEERAJ, US
[72] DONOVAN, JOSEPH R., US
[71] THE BOC GROUP, INC., US
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[13] A1

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[54] **CONICAL SHELL GRASPING AND RETAINING APPARATUS, METHOD FOR COATING INVERTED CONICAL SHELLS, AND MODULAR AND RECONFIGURABLE FROZEN CONE CONFECTION MANUFACTURING SYSTEM AND METHOD**
[54] **DISPOSITIF DE PREHENSION ET DE RETENUE DE COQUILLES CONIQUES, METHODE DE REVETEMENT DE COQUILLES CONIQUES INVERSEES AINSI QUE METHODE ET SYSTEME DE FABRICATION MODULAIRE ET RECONFIGURABLE DE CONFISERIES EN CORNETS CONGELEES**
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[71] NORSE DAIRY SYSTEMS, INC., US
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[13] A1

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[25] EN
[54] **MODULAR AND RECONFIGURABLE FROZEN CONE CONFECTION MANUFACTURING SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE FABRICATION MODULAIRE ET RECONFIGURABLE DE CONFISERIES EN CORNETS CONGELEES**
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[71] NORSE DAIRY SYSTEMS, INC., US
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[54] **BROCHE DE COMMANDE**
[72] VINCENT, MARK, US
[71] PYROTEK INCORPORATED, US
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[25] EN
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[54] **CABLE COMPRENANT UN**
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[72] SPEER, RICHARD WALTER, US
[71] TYCO ELECTRONICS
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[54] **ENSEMBLE DE BOUGIE POUR**
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[72] PHILLIPS, TODD L., US
[71] QUOIZEL, INC., US
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[54] **OUTIL A MAIN A PINCE**
[72] FOSHAG, SIEGFRIED, DE
[72] KLOEPFER, GERHARD, DE
[72] ROESCH, HANS, DE
[71] BESSEY & SOHN GMBH & CO., DE
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[51] **Int.Cl. 7G06F 17/60 7H04L 12/16**
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AND METHOD
[54] **SYSTEME ET METHODE DE**
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[71] MODASOLUTIONS CORPORATION,
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[51] **Int.Cl. 7H02G 3/08 7H02G 3/12**
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[54] **ENSEMBLE DE BOITE A PRISES**
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[54] **COUVERCLE DE PROTECTION**
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[72] WEAVER, RICHARD A., US
[72] SOKOLOWSKI, NATHAN M., US
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[54] **SYSTEME ET METHODE**
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[72] BOYER, JEAN-DENIS, CA
[71] MEDIATRIX TELECOM INC., CA
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[54] **TEMPERATE WATER SUPPLY**
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[54] **RESEAU D'ALIMENTATION EN**
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[72] NEWMAN, ROGER R., CA
[71] NEWMAN, ROGER R., CA
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[41] 2005-04-29
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[13] A1
[51] **Int.Cl. 7F16K 31/145 7F16K 31/50**
[25] EN
[54] **MECHANICAL OVERRIDE FOR A**
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[54] **DISPOSITIF DE**
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[72] LYMBEROPOULOS, DAVID, US
[71] SAFOCO, INC., US
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[51] **Int.Cl. 7B60L 15/20 7E01H 5/08**
[25] EN
[54] **ELECTRIC VEHICLE**
[54] **VEHICULE ELECTRIQUE**
[72] YAMAGISHI, YOSHIHIKO, JP
[72] WAKITANI, TSUTOMU, JP
[72] SHIMIZU, NORIKAZU, JP
[71] HONDA MOTOR CO., LTD., JP
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[30] JP (2003-367382) 2003-10-28
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[54] **DOWNHOLE OPTICAL SENSOR SYSTEM WITH REFERENCE**
[54] **SYSTEME DE DETECTION OPTIQUE DE FOND AVEC REFERENCE**
[72] RONNEKLEIV, ERLEND, NO
[71] WEATHERFORD/LAMB, INC., US
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[13] A1

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[54] **POUTRE EN BOIS CASTELLA ET METHODE DE FABRICATION**
[72] COLLINS, MICHAEL J., US
[72] ROBAK, GLEN, US
[72] BRIGHTWELL, LIONEL, US
[71] WEYERHAEUSER COMPANY, US
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[13] A1

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[54] **HOSE-END SPRAYER ASSEMBLY**
[54] **PULVERISATEUR A CARTOUCHE**
[72] DODD, JOSEPH K., US
[71] SAINT-GOBAIN CALMAR INC., US
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[21] **2,485,037**
[13] A1

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[25] EN
[54] **FOOD PROCESSING DEVICE**
[54] **DISPOSITIF DE TRANSFORMATION DES ALIMENTS**
[72] BRADSHAW, LUKE CHARLES, GB
[72] WILLIAMS, MICHAEL JOHN, GB
[71] SALTON EUROPE LIMITED, GB
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[41] 2005-04-25
[30] GB (0324966.1) 2003-10-25

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[13] A1

[51] **Int.Cl. 7A61B 17/86 7A61B 17/70**
[25] EN
[54] **PEDICLE SCREW WITH A CLOSURE DEVICE FOR THE FIXING OF ELASTIC ROD ELEMENTS**
[54] **VIS DE PEDICULE A DISPOSITIF DE FERMETURE POUR LA FIXATION D'ELEMENTS DE BIELLE ELASTIQUE**
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[71] SPINELAB GMBH, CH
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[13] A1

[51] **Int.Cl. 7B42D 15/00 7B41F 17/00 7B25H 7/00 7B65H 45/00 7B65H 71/00**
[25] EN
[54] **FOLDING-AID MARK AND METHOD OF DETERMINING THE FOLDING QUALITY OF FOLDED PRODUCTS**
[54] **MARQUE D'AIDE DE PLI ET METHODE DE DETERMINATION DE LA QUALITE DE PLI DE PRODUITS PLIES**
[72] SCHUSTER, JUERGEN, DE
[72] SCHMID, DIETER, DE
[71] MAN ROLAND DRUCKMASCHINEN AG, DE
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[41] 2005-04-28
[30] DE (103 50 405.2) 2003-10-28

[21] **2,485,041**
[13] A1

[51] **Int.Cl. 7B63C 9/11**
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[54] **LIFE JACKET**
[54] **GILET DE SAUVETAGE**
[72] HIGGINBOTHAM, PAUL, CA
[72] SHEU, PING YIN, CA
[71] MUSTANG SURVIVAL CORP., CA
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[21] **2,485,236**
[13] A1

[51] **Int.Cl. 7H02K 5/08 7F04D 25/06 7F04D 25/08 7F04D 29/52**
[25] EN
[54] **ELECTRICAL INSULATION ARRANGEMENTS FOR ELECTRIC FANS, MOTOR ASSEMBLIES AND CONTROLS THEREFOR**
[54] **TROUSSES D'ISOLATION ELECTRIQUE POUR VENTILATEURS ELECTRIQUES, MOTEURS ELECTRIQUES ET COMMANDES CONNEXES**
[72] ALMANZA, MANUEL, US
[72] BAIN, BENJAMIN, US
[72] CHEN, YUNG, US
[71] LAKEWOOD ENGINEERING AND MANUFACTURING CO., US
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[41] 2005-04-29
[30] US (10/696,647) 2003-10-29

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[13] A1

[51] **Int.Cl. 7A61F 5/00 7A61F 5/01**
[25] EN
[54] **ARTICULATED CUSTOM ANKLE-FOOT ORTHOSIS SYSTEMS**
[54] **ORTHESE PEDI-JAMBIERE ARTICULEE ET SUR MESURE**
[72] CASTRO, ERNESTO G., US
[71] CASTRO, ERNESTO G., US
[22] 2004-10-20
[41] 2005-04-29
[30] US (60/515,608) 2003-10-29
[30] US (60/554,223) 2004-03-17
[30] US (UNKNOWN) 2004-10-18

[21] **2,485,047**
[13] A1

[51] **Int.Cl. 7E04G 23/02 7E04F 21/00**
[25] EN
[54] **METHOD AND/OR APPARATUS FOR DRYWALL REPAIR**
[54] **METHODE ET/OU DISPOSITIF DE REPARATION DE CLOISONS SECHES**
[72] SHOCK, THOMAS P., US
[71] SHOCK, THOMAS P., US
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[41] 2005-04-28
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[13] A1

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[25] EN
[54] **ONE HANDED, POP-UP CARGO MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION DE CARGAISON ESCAMOTABLE A UNE MAIN**
[72] SVENSON, RICHARD N., US
[71] INTIER AUTOMOTIVE INC., CA
[22] 2004-10-20
[41] 2005-04-27
[30] US (10/694,329) 2003-10-27

[21] **2,485,497**
[13] A1

[51] **Int.Cl. 7A23G 3/00 7A23L 1/0562 7A23L 1/09**
[25] EN
[54] **PROCESS FOR MANUFACTURE OF AERATED CONFECTIONS WITH DRY BLEND OF SUGAR AND GELATIN**
[54] **PROCESSUS DE FABRICATION DE CONFISERIES GONFLEES COMPORTANT UN MELANGE SEC DE SUCRE ET DE GELATINE**
[72] LEVINE, HARRY, US
[72] SLADE, LOUISE, US
[72] HAYNES, LYNN C., US
[72] PATEL, PANKAJ N., US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-10-20
[41] 2005-04-28
[30] US (10/695,469) 2003-10-28

[21] **2,485,557**
[13] A1

[51] **Int.Cl. 7A23L 1/31 7A23J 3/14**
[25] EN
[54] **METHOD OF PREPARATION OF HIGH QUALITY SOY-CONTAINING MEAT AND MEAT ANALOG PRODUCTS**
[54] **METHODE DE PREPARATION DE PRODUITS DE VIANDE OU DE SIMILI-VIANDE DE HAUTE QUALITE CONTENANT DU SOJA**
[72] MEIBACH, RONALD LOUIS, US
[72] AKASHE, AHMAD, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-10-21
[41] 2005-04-29
[30] US (10/696,603) 2003-10-29

[21] **2,485,603**
[13] A1

[51] **Int.Cl. 7G03G 15/00 7G03G 15/04**
[25] EN
[54] **HIGHLIGHT COLOR PRINTING MACHINE**
[54] **MACHINE D'IMPRESSIION COULEUR A REHAUSSEMENT**
[72] AMARAKOON, KIRI B., US
[71] XEROX CORPORATION, US
[22] 2004-10-21
[41] 2005-04-28
[30] US (10/696,214) 2003-10-28

[21] **2,485,613**
[13] A1

[51] **Int.Cl. 7F16B 2/12 7F16B 2/14**
[25] EN
[54] **LOCKING DEVICE**
[54] **DISPOSITIF DE BLOCAGE**
[72] SCHMALENBACH, ERICH W., DE
[71] SITEMA GMBH & CO. KG, DE
[22] 2004-10-21
[41] 2005-04-27
[30] DE (103 50 225.4) 2003-10-27

[21] **2,485,620**
[13] A1

[51] **Int.Cl. 7A23J 3/08 7A23C 21/00 7A23L 1/015**
[25] EN
[54] **METHOD OF DEFLAVORING WHEY PROTEIN**
[54] **METHODE POUR DESAROMATISER DES PROTEINES DE LACTOSERUM**
[72] JACKSON, CYNTHIA LYNN, US
[72] AKASHE, AHMAD, US
[72] CUDIA, ARIEL S., US
[72] WISLER, JOHN, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-10-21
[41] 2005-04-29
[30] US (10/697/402) 2003-10-29

[21] **2,485,621**
[13] A1

[51] **Int.Cl. 7B65D 75/36**
[25] EN
[54] **DISPLAY PACKAGE WITH STABILIZING AND INDEXING MEANS**
[54] **EMBALLAGE-PRESENTOIR A DISPOSITIF DE STABILISATION ET D'INDEXATION**
[72] NELSON, CORY J., US
[72] STULO, STEPHAN M., US
[72] SENTER, L. NICHOLAS, US
[72] CAFFERATA, ANTHONY J., US
[71] S. C. JOHNSON & SON, INC., US
[22] 2004-10-20
[41] 2005-04-30
[30] US (10/699,335) 2003-10-31

[21] **2,485,684**
[13] A1

[51] **Int.Cl. 7B01D 47/00 7B05B 15/12**
[25] EN
[54] **PAINT SPRAY BOOTH HAVING SCRUBBING SOLUTION FLOW CONTROL**
[54] **CABINE DE PEINTURE AU PISTOLET COMPORTANT UN CONTROLE DE DEBIT DE SOLUTION DE LAVAGE**
[72] STILL, GREGORY M., US
[72] LAPIERRE, RAYMOND F., III, US
[72] DEBORCHGRAVE D'ALTENA, ADRIEN H., US
[71] DURR INDUSTRIES, INC., US
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[41] 2005-04-24
[30] US (60/514,891) 2003-10-24

[21] **2,485,696**
[13] A1

[51] **Int.Cl. 7B01D 21/26**
[25] EN
[54] **METHOD OF AND APPARATUS FOR CLEANING RUNOFF WATER**
[54] **METHODE ET DISPOSITIF DE NETTOYAGE DES EAUX DE RUISSELLEMENT**
[72] MEYERMANN, AUSTIN, US
[71] MEYERMANN, AUSTIN, US
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[41] 2005-04-25
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[13] A1

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[25] EN
[54] **IMPLANT WITH A CERAMIC COATING, AND METHOD FOR CERAMIC COATING OF AN IMPLANT**
[54] **IMPLANT A REVETEMENT CERAMIQUE ET METHODE DE REVETEMENT EN CERAMIQUE D'UN IMPLANT**
[72] WIELAND, MARCO, CH
[72] BREITENSTEIN, MICHAEL, CH
[71] STRAUMANN HOLDING AG, CH
[22] 2004-10-21
[41] 2005-04-27
[30] EP (03 405 769.5) 2003-10-27

[21] **2,485,726**
[13] A1

[51] **Int.Cl. 7B41M 3/00 7G07B 17/00**
7B41M 3/06 7G06K 7/10
[25] EN
[54] **METHOD AND APPARATUS FOR HALFTONE PRINTING WITH MULTI-SIGNAL TRANSMISSION INK**
[54] **METHODE ET APPAREIL DE SIMILIGRAVURE AVEC ENCRE PRODUISANT DES SIGNAUX MULTIPLES**
[72] AUSLANDER, JUDITH D., US
[71] PITNEY BOWES INC., US
[22] 2004-10-21
[41] 2005-04-24
[30] US (10/692,570) 2003-10-24

[21] **2,485,768**
[13] A1

[51] **Int.Cl. 7E04B 1/38 7E04C 5/16**
[25] EN
[54] **STITCHING SYSTEM HOLD-DOWN**
[54] **DISPOSITIF D'ANCRAGE D'UN SYSTEME DE COUTURE**
[72] LIN, JIN JIE, US
[72] LEEK, WILLIAM F., US
[72] KHACHADOURIAN, ARAM, US
[71] SIMPSON MANUFACTURING CORPORATION, US
[22] 2004-10-22
[41] 2005-04-24
[30] US (10/693,256) 2003-10-24
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[21] **2,485,720**
[13] A1

[51] **Int.Cl. 7C09D 175/00 7B05D 7/14**
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[25] EN
[54] **COATINGS FOR FOOD CONTAINERS**
[54] **REVETEMENTS POUR CONTENANTS A ALIMENTS**
[72] THIEBES, CHRISTOPH, DE
[72] BAUMBACH, BEATE, DE
[72] HAENSEL, EDUARD, DE
[72] WAMPRECHT, CHRISTIAN, DE
[72] KUETTNER, WOLFRAM, DE
[71] BAYER MATERIALSCIENCE AG, DE
[22] 2004-10-21
[41] 2005-04-24
[30] DE (10349811.7) 2003-10-24

[21] **2,485,761**
[13] A1

[51] **Int.Cl. 7G01V 1/28 7G01V 1/48**
[25] EN
[54] **RESONANCE SCATTERING SEISMIC METHOD**
[54] **METHODE SISMIQUE DE DIFFUSION RESONNANTE**
[72] MILKEREIT, BERND, CA
[72] BOHLEN, THOMAS, DE
[71] MILKEREIT, BERND, CA
[71] BOHLEN, THOMAS, DE
[22] 2004-10-22
[41] 2005-04-24
[30] US (60/514,134) 2003-10-24

[21] **2,485,770**
[13] A1

[51] **Int.Cl. 7A47B 43/00**
[25] EN
[54] **FOLDABLE SHELF**
[54] **TABLETTE REPLIABLE**
[72] VARDARO, ENZO, CA
[71] ARTITALIA INC., CA
[22] 2004-10-25
[41] 2005-04-24
[30] CA (2,446,477) 2003-10-24

[21] **2,485,724**
[13] A1

[51] **Int.Cl. 7E06B 9/322 7E06B 9/326**
[25] EN
[54] **CORD TENSIONER**
[54] **TENDEUR DE CORDON**
[72] FRANSSON, JOHANNES ROBERTUS MARIA, NL
[71] HUNTER DOUGLAS INDUSTRIES B.V., NL
[22] 2004-10-21
[41] 2005-04-24
[30] EP (03078359.1) 2003-10-24

[21] **2,485,764**
[13] A1

[51] **Int.Cl. 7G03G 21/00 7G03G 15/08**
[25] EN
[54] **APPARATUS AND METHOD FOR CLEANING A DONOR ROLL**
[54] **APPAREIL ET METHODE DE NETTOYAGE D'UN ROULEAU DONNEUR**
[72] MASTRANDREA, JOSEPH A., US
[72] LECLERC, GERALD SCOTT, US
[72] HIRSCH, MARK J., US
[72] MCCONVILLE, PAUL J., US
[72] GROSS, ERIC M., US
[71] XEROX CORPORATION, US
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[13] A1

[51] **Int.Cl. 7B41M 3/14 7B42D 15/00**
[25] EN
[54] **FORGERY-PROOF PACKAGING MATERIAL WITH A SECURITY FEATURE**
[54] **MATERIEL D'EMBALLAGE ANTI-FALSIFICATION MUNI D'UN ELEMENT DE SECURITE**
[72] LUETHI, MARKUS, CH
[71] ALCAN TECHNOLOGY & MANAGEMENT LTD., CH
[22] 2004-10-22
[41] 2005-04-28
[30] EP (03 405 776.0) 2003-10-28

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[51] **Int.Cl. 7A01N 65/00 7A01N 43/42**
[25] EN
[54] **HERBICIDAL COMPOSITIONS**
[54] **COMPOSITIONS HERBICIDES**
[72] STERMITZ, FRANK R., US
[72] VIVANCO, JORGE M., US
[72] BAIS, HARSH PAL, US
[71] STERMITZ, FRANK R., US
[71] VIVANCO, JORGE M., US
[71] BAIS, HARSH PAL, US
[22] 2004-10-25
[41] 2005-04-24
[30] US (60/514,192) 2003-10-24

[21] **2,485,781**
[13] A1
[51] **Int.Cl. 7A01N 65/00 7A01N 43/16**
[25] EN
[54] **HERBICIDAL COMPOUNDS**
FROM ACROPTILON REPENS
[54] **COMPOSES HERBICIDES**
PROVENANT DE LA PLANTE
ACROPTILON REPENS
[72] VIVANCO, JORGE M., US
[72] STERMITZ, FRANK R., US
[72] BAIS, HARSH PAL, US
[71] VIVANCO, JORGE M., US
[71] STERMITZ, FRANK R., US
[71] BAIS, HARSH PAL, US
[22] 2004-10-25
[41] 2005-04-24
[30] US (60/514,321) 2003-10-24

[21] **2,485,783**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7H05B 37/00**
[25] EN
[54] **METHOD FOR MAINTAINING A**
TECHNICAL FACILITY
[54] **METHODE D'ENTRETIEN**
D'INSTALLATIONS TECHNIQUES
[72] BOULOUEDNINE, MOURAD, DE
[71] PATENT-TREUHAND-
GESELLSCHAFT FUER ELEKTRISCHE
GLUEHLAMPEN MBH, DE
[22] 2004-10-26
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[30] EP (03024906.4) 2003-10-28

[21] **2,485,784**
[13] A1
[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **PROSTHESIS SUPPORT RING**
ASSEMBLY
[54] **ENSEMBLE ANNEAU DE**
SUPPORT DE PROTHESE
[72] DEPALMA, DONALD F., US
[71] CORDIS CORPORATION, US
[22] 2004-10-26
[41] 2005-04-28
[30] US (10/695,289) 2003-10-28

[21] **2,485,785**
[13] A1
[51] **Int.Cl. 7G07B 17/00**
[25] EN
[54] **METHOD AND SYSTEM FOR A**
MAILING MACHINE TO VERIFY THE
INTEGRITY OF PRINTED POSTAGE
[54] **METHODE ET SYSTEME DE**
VERIFICATION DE L'INTEGRITE DES
TIMBRES IMPRIMES, POUR MACHINE
DE TRAITEMENT DU COURRIER
[72] NAMBUDIRI, EASWARAN, US
[71] PITNEY BOWES INC., US
[22] 2004-10-25
[41] 2005-04-30
[30] US (10/698,150) 2003-10-31

[21] **2,485,793**
[13] A1
[51] **Int.Cl. 7A47F 5/01**
[25] EN
[54] **PRODUCT DISPLAY RACK WITH**
FRONT BARRIER PANEL
[54] **PRESENTOIR AVEC PANNEAU**
BARRIERE AVANT
[72] NAGEL, THOMAS O., US
[71] TRION INDUSTRIES, INC., US
[22] 2004-10-25
[41] 2005-04-30
[30] US (10/700,317) 2003-10-31

[21] **2,485,801**
[13] A1
[51] **Int.Cl. 7B65D 55/02 7B65D 85/57**
[25] EN
[54] **CASE WITH SECURE CLOSURE**
AND METHOD
[54] **BOITIER AVEC FERMETURE DE**
SECURITE, ET METHODE CONNEXE
[72] CHAPNIK, JASON, BS
[71] CHAPNIK, JASON, BS
[22] 2004-10-22
[41] 2005-04-24
[30] US (60/513,539) 2003-10-24

[21] **2,485,806**
[13] A1
[51] **Int.Cl. 7B32B 3/30 7E02D 17/00**
[25] EN
[54] **LANDSCAPE FABRIC**
[54] **MATERIAL D'AMENAGEMENT**
DE PAYSAGE
[72] MAXWELL, VICTORIA H., US
[72] GARCIA, KATHLEEN R., US
[71] MAXWELL, VICTORIA H., US
[71] GARCIA, KATHLEEN R., US
[22] 2004-10-22
[41] 2005-04-24
[30] US (10/692,941) 2003-10-24

[21] **2,485,808**
[13] A1
[51] **Int.Cl. 7B01D 69/10 7B01D 19/00**
7B01D 61/00 7H01F 27/12 7B01D 53/22
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[25] EN
[54] **OIL/GAS SEPARATION**
MEMBRANE FOR A GAS SENSOR AND
METHOD OF MAKING THE SAME
[54] **MEMBRANE DE SEPARATION DE**
L'HUILE ET DU GAZ POUR
DETECTEUR DE GAZ, ET METHODE
DE FABRICATION CONNEXE
[72] QIN, RENYAN, CN
[71] SHENZHEN AUTO ELECTRIC
EQUIPMENT CO. LTD., CN
[22] 2004-10-22
[41] 2005-04-24
[30] CN (200310111953.7) 2003-10-24

[21] **2,485,809**
[13] A1
[51] **Int.Cl. 7A44B 11/25 7A44B 11/00**
7B60R 22/10
[25] EN
[54] **SEAT BELT ARRANGEMENTS**
FOR CHILD SAFETY SEATS
[54] **DISPOSITIFS DE CEINTURES DE**
SECURITE POUR SIEGES D'AUTO
POUR ENFANTS
[72] KARLSSON, ROJEL, SE
[71] KENDRION HOLMBERGS AB, SE
[22] 2004-10-22
[41] 2005-04-24
[30] SE (0302823-0) 2003-10-24

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[13] A1

[51] **Int.Cl. 7E21B 23/04 7E21B 34/10**
[25] EN
[54] **SYSTEM AND METHOD TO CONTROL MULTIPLE TOOLS THROUGH ONE CONTROL LINE**
[54] **SYSTEME ET METHODE DE COMMANDE DE MULTIPLES OUTILS AU MOYEN D'UNE LIGNE DE SERVICE**
[72] JONAS, JASON K., US
[72] TOEKJE, JARLE, US
[72] RAW, IAN, US
[72] JOKELA, TIMO, US
[72] TRITTSCHUH, JENNIFER E., US
[72] ROSS, DONALD W., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-10-22
[41] 2005-04-24
[30] US (60/514,028) 2003-10-24

[21] **2,485,832**
[13] A1

[51] **Int.Cl. 7A23J 3/14 7A23C 19/00 7A23C 19/09 7A23L 1/211**
[25] EN
[54] **METHOD OF PREPARATION OF HIGH QUALITY SOY-CONTAINING CHEESE PRODUCTS**
[54] **METHODE DE PREPARATION DE FROMAGES DE SOYA DE QUALITE**
[72] MEIBACH, RONALD LOUIS, US
[72] AKASHE, AHMAD, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-10-21
[41] 2005-04-29
[30] US (10/696,636) 2003-10-29

[21] **2,485,846**
[13] A1

[51] **Int.Cl. 7B22D 33/04 7B22D 37/00 7B22D 43/00**
[25] FR
[54] **PROCEDE ET MACHINE POUR LA PRODUCTION DE COMPOSANTS EN ALLIAGE METALLIQUE**
[54] **PROCESS AND MACHINE FOR PRODUCING METAL ALLOY COMPONENTS**
[72] MONGINI, MATTEO, TN
[71] ALCOX SARL, TN
[22] 2004-10-22
[41] 2005-04-24
[30] TN (03.104) 2003-10-24

[21] **2,485,854**
[13] A1

[51] **Int.Cl. 7C12Q 1/37 7C12Q 1/34 7G01N 33/52 7G06F 17/60 7G01N 33/84**
[25] EN
[54] **ENZIME ACTIVITIES AND PH TESTS FOR THE DETERMINATION OF THE RISK OF OBSTETRIC AND GYNECOLOGIC COMPLICATIONS IN SAMPLES OF BODY FLUIDS OF WOMEN**
[54] **ACTIVITES ENZYMATIQUES ET ANALYSES DU PH POUR DETERMINER LE RISQUE DE COMPLICATIONS OBSTETRIQUES ET GYNECOLOGIQUES DANS DES ECHANTILLONS DE LIQUIDES ORGANIQUES PROVENANT DE FEMMES**
[72] CAUCI, SABINA, IT
[71] UNIBIO S.R.L., IT
[22] 2004-10-25
[41] 2005-04-30
[30] US (10/698,795) 2003-10-31

[21] **2,485,859**
[13] A1

[51] **Int.Cl. 7C01G 49/00 7C01G 9/00 7C09C 1/22**
[25] EN
[54] **HEAT-STABLE ZINC FERRITE COLOUR PIGMENTS, PROCESS FOR PREPARING THEM AND THEIR USE**
[54] **PIGMENTS DE COULEUR DE FERRITE DE ZINC THERMOSTABLES, PROCEDE DE PREPARATION DESDITS PIGMENTS ET LEUR UTILISATION**
[72] ROSENHAHN, CARSTEN, DE
[72] OEHLERT, WOLFGANG, DE
[72] BRUNN, HORST, DE
[71] BAYER CHEMICALS AG, DE
[22] 2004-10-21
[41] 2005-04-24
[30] DE (10349810.9) 2003-10-24

[21] **2,485,861**
[13] A1

[51] **Int.Cl. 7E06B 9/24**
[25] EN
[54] **WINDABLE CURTAIN ASSEMBLY FOR HIDING THE BOTTOM OF A RAISED PATIO CONSTRUCTION**
[54] **ENSEMBLE DE RIDEAUX ENROULABLES POUR CAMOUFLER LA BASE D'UNE TERRASSE SURELEVEE**
[72] TREMBLAY, JEAN-ROBERT, CA
[71] OLDCASTLE RETAIL, INC., US
[22] 2004-10-22
[41] 2005-04-24
[30] CA (2,446,650) 2003-10-24

[21] **2,485,885**
[13] A1

[51] **Int.Cl. 7B62D 33/00 7B62D 35/00 7B60R 11/00**
[25] EN
[54] **PICKUP TRUCK BED FRAME AND PICKUP TRUCK HAVING A BED FRAME**
[54] **CHASSIS DE LIT POUR CAMIONNETTE, ET CAMIONNETTE MUNIE D'UN CHASSIS DE LIT**
[72] BRIDGES, RODNEY L., US
[72] IVERSON, ROBERT A., US
[71] LUND INTERNATIONAL, INC., US
[22] 2004-10-25
[41] 2005-04-30
[30] US (10/698,853) 2003-10-31

[21] **2,485,893**
[13] A1

[51] **Int.Cl. 7B01D 53/94**
[25] EN
[54] **CATALYST FOR PURIFYING EXHAUST GASES**
[54] **CATALYSEUR DE PURIFICATION DES GAZ D'ECHAPPEMENT**
[72] HARA, NAOYUKI, JP
[72] ISHIDA, YUKARI, JP
[72] HIRAYAMA, HIROSHI, JP
[71] TOYOTA JIDOSHA KABUSHIKIKAISHA, JP
[22] 2004-10-25
[41] 2005-04-30
[30] JP (2003-370983) 2003-10-30

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[13] A1

[51] **Int.Cl. 7B66B 5/18**
[25] EN
[54] **BRAKE FOR A LIFT**
[54] **FREIN POUR ASCENSEUR**
[72] FISCHER, DANIEL, CH
[71] INVENTIO AG, CH
[22] 2004-10-25
[41] 2005-04-27
[30] EP (03 405767.9) 2003-10-27

[21] **2,485,902**
[13] A1

[51] **Int.Cl. 7A01C 7/00 7A01C 5/06**
[25] EN
[54] **METHOD OF NO-TILL FARMING**
[54] **METHODE D'AGRICULTURE**
SANS LABOUR
[72] BERGEN, HENRY J., CA
[71] GEN MANUFACTURING LTD., CA
[22] 2004-10-25
[41] 2005-04-29
[30] US (10/696,084) 2003-10-29

[21] **2,485,906**
[13] A1

[51] **Int.Cl. 7G01S 17/46 7G01S 7/48**
[25] EN
[54] **DISTANCE MEASUREMENT**
SENSOR
[54] **CAPTEUR DE MESURE DE**
DISTANCE
[72] EUBELLEN, EMMANUEL, BE
[71] BEA S.A., BE
[22] 2004-10-27
[41] 2005-04-27
[30] EP (03024644.1) 2003-10-27

[21] **2,485,921**
[13] A1

[51] **Int.Cl. 7A63B 21/06 7B21D 53/00**
7B21K 17/00 7B23P 19/04
[25] EN
[54] **EXERCISE WEIGHT COMPRISING**
A PERMEABLE HOUSING
[54] **POIDS POUR EXERCICE**
COMPRENANT UN BOITIER
PERMEABLE
[72] MORRISSETTE, SYLVAIN, CA
[71] GROUPE PPD INC., CA
[22] 2004-10-26
[41] 2005-04-29
[30] US (60/515,116) 2003-10-29

[21] **2,485,922**
[13] A1

[51] **Int.Cl. 7E04C 5/16 7F16B 7/04**
[25] EN
[54] **REINFORCING BAR**
CONNECTION AND METHOD
[54] **ASSEMBLAGE D'UNE BARRE**
D'ARMATURE, ET METHODE
CONNEXE
[72] MAAS, WILHELMUS G. TH. M., US
[72] COLARUSSO, LOUIS J., US
[72] SAMAS, MARK V., US
[72] KERKAY, COLLEEN M., US
[72] GREGEL, JOHN J., US
[71] ERICO INTERNATIONAL
CORPORATION, US
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[30] US (10/697,509) 2003-10-30

[21] **2,485,993**
[13] A1

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[25] EN
[54] **TUBULAR IMPLANT**
[54] **IMPLANT TUBULAIRE**
[72] MILWICH, MARKUS, DE
[72] BAUMANN, MARIA, DE
[72] PLANCK, HEINRICH, DE
[72] HIERLEMANN, HELMUT, DE
[71] DEUTSCHE INSTITUTE FUER
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[30] DE (10351220.9) 2003-10-28

[21] **2,486,008**
[13] A1

[51] **Int.Cl. 7F16K 5/02 7F16J 15/00**
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[25] EN
[54] **ADJUSTABLE SEALING MEANS**
[54] **PROCEDES DE SCHELLEMENT**
POLYVALENTS
[72] PAUL, NICOLAS, CA
[71] FLUORO-SEAL INC., CA
[22] 2004-10-28
[41] 2005-04-30
[30] CA (2,447,866) 2003-10-31

[21] **2,486,009**
[13] A1

[51] **Int.Cl. 7H02K 1/12 7H02K 15/02**
[25] EN
[54] **ELECTRICAL MACHINE AND**
METHOD OF MANUFACTURING THE
SAME
[54] **MACHINE ELECTRIQUE, ET**
METHODE DE FABRICATION DE
LADITE MACHINE
[72] IONEL, DAN M., US
[72] BRANECKY, BRIAN, US
[72] LESAK, ALAN E., US
[71] A.O. SMITH CORPORATION, US
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[30] US (10/696,132) 2003-10-29

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[13] A1

[51] **Int.Cl. 7B60P 1/44**
[25] EN
[54] **ELEVATOR DELIVERY SYSTEM**
FOR USE IN TRUCK BODY OR
TRAILER
[54] **SYSTEME DE LIVRAISON**
ELEVATEUR POUR UTILISER DANS
LA CARROSSERIE D'UN CAMION OU
D'UNE REMORQUE
[72] WROBLEWSKI, RONALD P., US
[71] L&K EQUIPMENT, INC., US
[22] 2004-10-28
[41] 2005-04-29
[30] US (10/696,731) 2003-10-29

[21] **2,486,016**
[13] A1

[51] **Int.Cl. 7G06F 19/00 7G06F 17/30**
[25] EN
[54] **IMAGE ARCHIVING AND**
COMMUNICATIONS SYSTEM
[54] **ARCHIVAGE D'IMAGES ET**
SYSTEME DE COMMUNICATIONS
[72] METZ, ROGER S., US
[72] HEERE, EDWARD C., US
[71] COACTIV, LLC, US
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[41] 2005-04-29
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[13] A1

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[25] EN
[54] **SEED/SOIL MANAGEMENT CATEGORIES: DEFINITIONS, CHARACTERISTICS CHOSEN AND COLOR-CODED VISUAL REPRESENTATIONS USED FOR SEED SELECTION AND MANAGEMENT IN CROPPING SITUATIONS**
[54] **CATEGORIES DE GESTION DES SEMENCES ET DU SOL : DEFINITIONS, CARACTERISTIQUES CHOISIES ET REPRESENTATIONS VISUELLES CHROMOCODEES UTILISEES POUR LA SELECTION ET LA GESTION DES SEMENCES DANS DES SITUATIONS AGRICOLES**
[72] BURNS, BRUCE C., US
[72] NORGAARD, DANIEL G., US
[71] NEW VISION CO-OP, US
[22] 2004-10-28
[41] 2005-04-28
[30] US (60/514,954) 2003-10-28

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[13] A1

[51] **Int.Cl. 7H04Q 7/36 7H04L 12/24**
[25] EN
[54] **SYSTEM AND METHOD OF WIRELESS PROXIMITY AWARENESS**
[54] **SYSTEME ET METHODE SANS FIL DE SENSIBILISATION A LA PROXIMITE**
[72] SCHNURR, JEFFREY R., CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2004-10-28
[41] 2005-04-30
[30] EP (03025012.0) 2003-10-30

[21] **2,486,025**
[13] A1

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[25] EN
[54] **FLEXIBLE DIP TUBE FILTER WITH WEIGHT**
[54] **FILTRE A POIDS POUR TUBE PLONGEUR FLEXIBLE**
[72] KRESTINE, JOSEPH R., US
[72] WANBAUGH, LINN D., US
[71] SAINT-GOBAIN CALMAR INC., US
[22] 2004-10-28
[41] 2005-04-30
[30] US (10/698,013) 2003-10-31

[21] **2,486,027**
[13] A1

[51] **Int.Cl. 7F04D 29/40**
[25] EN
[54] **METHOD AND APPARATUS FOR ADJUSTING IMPELLER CLEARANCE IN A PUMP**
[54] **METHODE ET APPAREIL DE REGLAGE DU JEU AUTOUR DE LA TURBINE D'UNE POMPE**
[72] QUILL, JEREMIAH DENNIS, US
[72] TUTTLE, CHADWICK E., US
[71] ITT MANUFACTURING ENTERPRISES, INC., US
[22] 2004-10-28
[41] 2005-04-28
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[21] **2,486,033**
[13] A1

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[25] EN
[54] **COUNTERTOP WATER DISPENSER**
[54] **FONTAINE REFRIGEREES DE COMPTOIR**
[72] RODRIGUEZ, RAFAEL M., US
[72] XIAOLIN, WU, CN
[72] YANXIANG, XU, CN
[72] MARSZALEC, MICHAEL S., US
[72] WANG, CHUN-YEN, US
[72] BO, HUANG, CN
[72] BURNHAM, LOWELL, US
[72] PERKINS, JAY F., US
[72] KOPCZEWSKI, MICHAEL T., US
[72] WEN, LI, CN
[72] YONG, NIE, CN
[71] THE BRITA PRODUCTS COMPANY, US
[22] 2004-10-22
[41] 2005-04-24
[30] US (10/692,944) 2003-10-24

[21] **2,486,034**
[13] A1

[51] **Int.Cl. 7C08G 18/80 7C09D 175/00 7C08J 7/04 7C08J 3/28**
[25] EN
[54] **ACRYLATE-FUNCTIONAL BLOCKED POLYISOCYANATE RESIN FOR UV/THERMALLY CURABLE COATINGS**
[54] **RESINE DE POLYISOCYANATE INHIBEE A L'ACRYLATE POUR REVETEMENTS A SECHAGE ULTRAVIOLET ET A CHAUD**
[72] JEFFRIES, MICHAEL K., US
[72] WEIKARD, JAN, DE
[72] PETHIYAGODA, DINESH, US
[72] ROESLER, RICHARD R., US
[72] GRACE, SCOTT A., US
[72] DVORCHAK, MICHAEL J., US
[71] BAYER MATERIALSCIENCE LLC, US
[71] BAYER AKTIENGESELLSCHAFT, DE
[22] 2004-10-22
[41] 2005-04-27
[30] US (10/694,107) 2003-10-27

[21] **2,486,035**
[13] A1

[51] **Int.Cl. 7C10L 1/18 7C08L 33/06 7C08L 23/08 7C10L 1/14**
[25] EN
[54] **COLD FLOW IMPROVERS FOR FUEL OILS OF VEGETABLE OR ANIMAL ORIGIN**
[54] **CORRECTIFS A FROID POUR COMBUSTIBLES LIQUIDES D'ORIGINE VEGETALE OU ANIMALE**
[72] KRULL, MATTHIAS, DE
[72] SIGGELKOW, BETTINA, DE
[72] HESS, MARTINA, DE
[71] CLARIANT GMBH, DE
[22] 2004-10-22
[41] 2005-04-25
[30] DE (10349851.6) 2003-10-25

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[13] A1

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[25] EN
[54] **ANTI-VIBRATION SUPPORT FOR STEAM GENERATOR HEAT TRANSFER AND METHOD FOR MAKING SAME**
[54] **SUPPORT ANTIVIBRATIONS POUR TUBES DE TRANSFERT THERMIQUE D'UN GENERATEUR DE VAPEUR, ET METHODE DE FABRICATION CONNEXE**
[72] SUN, NANSHENG, CA
[71] BABCOCK & WILCOX CANADA LTD., CA
[22] 2004-10-22
[41] 2005-04-28
[30] US (10/695,154) 2003-10-28

[21] **2,486,037**
[13] A1

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[25] EN
[54] **PATTERN SELECTOR VALVE FOR CONTROL LEVERS OF A WORK VEHICLE**
[54] **TIROIR SELECTEUR DE CONFIGURATION POUR LES LEVIERS DE COMMANDE D'UN VEHICULE DE TRAVAIL**
[72] MEYERES, RIAN SCOT, US
[72] BISHOP, KRISTEN DAWN CADMAN, US
[71] DEERE & COMPANY, US
[22] 2004-10-22
[41] 2005-04-25
[30] US (10/693,824) 2003-10-25

[21] **2,486,038**
[13] A1

[51] **Int.Cl. 7B26F 1/10 7B65B 61/02 7B65B 43/08**
[25] EN
[54] **PERFORATION MECHANISM FOR A FOAM-IN-BAG CUSHION AND METHOD OF USE**
[54] **MECANISME DE PERFORATION POUR UN COUSSIN PRODUIT PAR COULEE DE MOUSSE ET METHODE D'UTILISATION**
[72] GEORGE, DANIEL C., US
[72] KNAAK, MICHAEL, US
[72] TYLER, ANDY, US
[72] CARSON, DAVE, US
[71] SEALED AIR CORPORATION, US
[22] 2004-10-22
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[30] US (10/692,579) 2003-10-24

[21] **2,486,040**
[13] A1

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[25] EN
[54] **COLD FLOW IMPROVERS FOR FUEL OILS OF VEGETABLE OR ANIMAL ORIGIN**
[54] **CORRECTIFS A FROID POUR COMBUSTIBLES LIQUIDES D'ORIGINE VEGETALE OU ANIMALE**
[72] KRULL, MATTHIAS, DE
[71] CLARIANT GMBH, DE
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[41] 2005-04-25
[30] DE (103 49 850.8) 2003-10-25

[21] **2,486,041**
[13] A1

[51] **Int.Cl. 7B67D 5/56 7B65D 83/00 7B65D 81/32 7C02F 1/68**
[25] EN
[54] **MECHANISM FOR DISPERSING ITEMS WITHIN A LIQUID TO BE DISPENSED**
[54] **MECANISME DE DISPERSION D'ARTICLES DANS UN LIQUIDE A DISTRIBUER**
[72] MARSZALEC, MICHAEL S., US
[72] SNELL, NATHAN, US
[72] RODRIGUEZ, RAFAEL M., US
[72] KRAWCZYK, TODD, US
[72] SPEAR, GREGORY, US
[71] THE BRITA PRODUCTS COMPANY, US
[22] 2004-10-22
[41] 2005-04-24
[30] US (10/692,943) 2003-10-24

[21] **2,486,043**
[13] A1

[51] **Int.Cl. 7G01N 33/50 7G01N 33/52 7G01N 33/53 7G01N 33/543 7G01N 33/72 7G01N 33/86**
[25] EN
[54] **METHOD FOR DETERMINING AN ANALYTE BY MEANS OF AN EXTRACTION LAYER**
[54] **METHODE POUR DETERMINER UN ANALYTE AU MOYEN D'UNE COUCHE D'EXTRACTION**
[72] NORTMEYER, CHRISTINE, DE
[72] HORN, CARINA, DE
[72] HOENES, JOACHIM, DE
[71] F.HOFFMANN-LA ROCHE AG, CH
[22] 2004-10-26
[41] 2005-04-30
[30] DE (103 50 880.5) 2003-10-31

[21] **2,486,044**
[13] A1

[51] **Int.Cl. 7H03M 13/00**
[25] EN
[54] **METHOD AND SYSTEM FOR PROVIDING REDUCED MEMORY LOW DENSITY PARITY CHECK (LDPC) CODES**
[54] **METHODE ET SYSTEME POUR FOURNIR DES CODES DE CONTROLE DE PARITE DE BASSE DENSITE NECESSITANT MOINS DE MEMOIRE**
[72] SUN, FENG-WEN, US
[72] EROZ, MUSTAFA, US
[72] LEE, LIN-NAN, US
[71] THE DIRECTV GROUP, INC., US
[22] 2004-10-26
[41] 2005-04-27
[30] US (60/514,680) 2003-10-27

[21] **2,486,045**
[13] A1

[51] **Int.Cl. 7H05B 37/02 7G05B 19/04**
[25] EN
[54] **MICROPROCESSOR CONTROLLED TIME DOMAIN SWITCHING OF COLOR-CHANGING LIGHTS**
[54] **DECLenchement en domaine temporel et commande par microprocesseur de lumieres a couleurs changeantes**
[72] MURPHY, KEVIN, US
[72] POTUCEK, KEVIN, US
[71] PENTAIR POOL PRODUCTS, INC., A CORPORATION OF THE STATE OF DELAWARE, US
[22] 2004-10-26
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[13] A1

[51] **Int.Cl. 7H04N 5/00 7H04N 9/12 7H04N 7/50**
[25] EN
[54] **MOVING PICTURE REPRODUCING APPARATUS IN WHICH PLAYER MODE INFORMATION IS SET, REPRODUCING METHOD USING THE SAME, AND STORAGE MEDIUM**
[54] **APPAREIL DE REPRODUCTION DE FILMS REGLE DE FACON A OBTENIR L'INFORMATION EN MODE LECTEUR, METHODE DE REPRODUCTION AU MOYEN DUDIT APPAREIL ET SUPPORT DE STOCKAGE**
[72] JUNG, KIL-SOO, KR
[72] KIM, KWANG-MIN, KR
[72] KANG, MAN-SEOK, KR
[72] PARK, SUNG-WOOK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2004-10-26
[41] 2005-04-30
[30] KR (2003-76490) 2003-10-30

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[13] A1

[51] **Int.Cl. 7H04N 7/18 7G08G 1/00 7B60R 1/00 7B60R 21/00 7B60R 16/02**
[25] EN
[54] **ADAPTATION OF VISION SYSTEMS TO COMMERCIAL VEHICLES**
[54] **ADAPTATION DE SYSTEMES DE VISION ARTIFICIELLE POUR VEHICULES COMMERCIAUX**
[72] LOSH, DENNIS, US
[72] HAMDAN, MAJED M., US
[71] BENDIX COMMERCIAL VEHICLE SYSTEMS LLC, US
[22] 2004-10-26
[41] 2005-04-30
[30] US (60/515,890) 2003-10-30

[21] **2,486,048**
[13] A1

[51] **Int.Cl. 7H03M 13/11 7H04L 1/00 7H03M 13/15**
[25] EN
[54] **METHOD AND SYSTEM FOR PROVIDING LONG AND SHORT BLOCK LENGTH LOW DENSITY PARITY CHECK (LDPC) CODES**
[54] **METHODE ET SYSTEME POUR FOURNIR DES CODES DE CONTROLE DE PARITE DE BASSE DENSITE A LONGUES ET A COURTES LONGUEURS DE BLOCS**
[72] SUN, FENG-WEN, US
[72] LEE, LIN-NAN, US
[72] EROZ, MUSTAFA, US
[71] THE DIRECTV GROUP, INC., US
[22] 2004-10-26
[41] 2005-04-27
[30] US (60/514,683) 2003-10-27
[30] US (60/518,199) 2003-11-07

[21] **2,486,049**
[13] A1

[51] **Int.Cl. 7H01M 2/16 7H01M 2/14**
[25] EN
[54] **COATED ALUMINUM SEPARATOR PLATES FOR FUEL CELLS**
[54] **PLAQUES BIPOLAIRES EN ALUMINIUM ENROBEES POUR PILES A COMBUSTIBLE**
[72] ALLIN, JANE, CA
[72] COURVAL, GREGORY J., CA
[71] ALCAN INTERNATIONAL LIMITED, CA
[22] 2004-10-26
[41] 2005-04-27
[30] US (60/514,995) 2003-10-27

[21] **2,486,051**
[13] A1

[51] **Int.Cl. 7F16D 65/10 7F16F 15/00**
[25] EN
[54] **BRAKE DRUM BALANCING**
[54] **EQUILIBRAGE DES TAMBOURS DE FREINS**
[72] BROTHERTON, JOSEPH A., US
[72] GRIFFIN, TIMOTHY TODD, US
[71] CONSOLIDATED METCO, INC., US
[22] 2004-10-26
[41] 2005-04-30
[30] US (10/697,328) 2003-10-31

[21] **2,486,080**
[13] A1

[51] **Int.Cl. 7B62D 53/08**
[25] EN
[54] **FIFTH WHEEL PIN BOX ASSEMBLY**
[54] **ENSEMBLE DE BOITIER DE SELLETTE D'ATTELAGE**
[72] HEITZMANN, DAVID E., US
[71] MOR/RYPDE INTERNATIONAL, INC., US
[22] 2004-10-27
[41] 2005-04-27
[30] US (10/694,507) 2003-10-27

[21] **2,486,107**
[13] A1

[51] **Int.Cl. 7A47G 1/06**
[25] EN
[54] **VANDAL-RESISTANT FRAMES FOR ADVERTISING, PHOTOGRAPHIC OR LIKE MATERIAL**
[54] **CADRES ANTI-VANDALISME POUR PUBLICITE AU MOYEN DE PHOTOS OU DE MATERIEL SEMBLABLE**
[72] RAMPEN, EDMOND L., CA
[72] HENERSON, JAMES, CA
[72] MEWETT, PAUL, CA
[71] RAMPEN, EDMOND L., CA
[71] HENERSON, JAMES, CA
[71] MEWETT, PAUL, CA
[22] 2004-10-27
[41] 2005-04-29
[30] US (60/515115) 2003-10-29

[21] **2,486,111**
[13] A1

[51] **Int.Cl. 7B65B 61/02**
[25] EN
[54] **NON-INVASIVE TEAR MECHANISM FOR FLEXIBLE PACKAGING AND APPARATUS**
[54] **DISPOSITIF NON INVASIF POUR PERMETTRE D'OUVRIR UN EMBALLAGE SOUPLE, ET DISPOSITIF CONNEXE**
[72] STREICHER, JAMES G., US
[71] STREICHER, JAMES G., US
[22] 2004-10-27
[41] 2005-04-28
[30] US (60/515,032) 2003-10-28

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[21] **2,486,120**
[13] A1

[51] **Int.Cl. 7A47L 9/24 7A47L 9/00**
[25] EN
[54] **HOSE FOR VACUUM CLEANER**
[54] **TUYAU SOUPLE POUR**
ASPIRATEUR
[72] SAITOU, KAZUO, JP
[72] FUJIWARA, YUJI, JP
[72] HAGINO, SHINICHI, JP
[72] SHIKANO, HIROTAKE, JP
[72] TAKAMI, HIROYUKI, JP
[71] SANYO ELECTRIC CO., LTD., JP
[22] 2004-10-27
[41] 2005-04-29
[30] JP (2003-368282) 2003-10-29

[21] **2,486,125**
[13] A1

[51] **Int.Cl. 7G06F 17/20 7G10L 15/06**
[25] EN
[54] **A SYSTEM AND METHOD OF**
USING META-DATA IN SPEECH-
PROCESSING
[54] **SYSTEME ET METHODE**
D'UTILISATION DE METADONNEES
DANS LE TRAITEMENT DE LA
PAROLE
[72] MASKEY, SAMEER RAJ, US
[72] ROARK, BRIAN E., US
[72] BACCHIANI, MICHEL A.U., US
[72] SPROAT, RICHARD WILLIAM, US
[71] AT&T CORP., US
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[41] 2005-04-30
[30] US (60/515,896) 2003-10-30

[21] **2,486,128**
[13] A1

[51] **Int.Cl. 7G06F 17/20 7G10L 15/06**
[25] EN
[54] **SYSTEM AND METHOD FOR**
USING META-DATA DEPENDENT
LANGUAGE MODELING FOR
AUTOMATIC SPEECH RECOGNITION
[54] **SYSTEME ET METHODE POUR**
UTILISER DES MODELES DE
LANGAGE DEPENDANT DE
METADONNEES POUR LA
RECONNAISSANCE DE LA PAROLE
AUTOMATIQUE
[72] BACCHIANI, MICHEL A. U., US
[72] ROARK, BRIAN E., US
[71] AT&T CORP., US
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[41] 2005-04-30
[30] US (60/515,781) 2003-10-30

[21] **2,486,132**
[13] A1

[51] **Int.Cl. 7B65D 1/34 7B65D 21/032**
[25] EN
[54] **PACKAGING TRAY**
[54] **PLATEAU D'EMBALLAGE**
[72] MEYER, IAN, US
[72] BARRETT, PATRICK, US
[71] KEYES FIBRE CORPORATION, US
[22] 2004-10-27
[41] 2005-04-27
[30] US (60/514,811) 2003-10-27

[21] **2,486,140**
[13] A1

[51] **Int.Cl. 7A61F 2/06 7A61L 27/58**
[25] EN
[54] **EXPANDABLE STENT HAVING**
REMOVABLE SLAT MEMBERS
[54] **STENT EXTENSIBLE MUNI DE**
PIECES DE LAMELLES AMOVIBLES
[72] POMERANZ, MARK L., US
[72] PINO, ESTEBAN, US
[71] CORDIS NEUROVASCULAR, INC.,
US
[22] 2004-10-28
[41] 2005-04-29
[30] US (10/696,667) 2003-10-29

[21] **2,486,142**
[13] A1

[51] **Int.Cl. 7H01B 11/00 7G09F 3/00**
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[25] EN
[54] **COMMUNICATION CABLES**
INCLUDING COLORED CONDUCTORS
OR FIBERS AND METHODS FOR
MAKING AND USING THE SAME
[54] **CABLES DE COMMUNICATION**
COMPRENANT DES CONDUCTEURS
OU DES FIBRES DE COULEUR, ET
METHODES DE FABRICATION ET
D'UTILISATION DESDITS CABLES
[72] MCMILLAN, T. MIKE, US
[72] DILLON, SCOTT, US
[71] SUPERIOR ESSEX
COMMUNICATIONS LP, US
[22] 2004-10-28
[41] 2005-04-29
[30] US (10/697,969) 2003-10-29

[21] **2,486,180**
[13] A1

[51] **Int.Cl. 7H01M 8/02**
[25] EN
[54] **A FUEL CELL STRUCTURE**
[54] **STRUCTURE DE PILES A**
COMBUSTIBLE
[72] GARCEAU, PATRICK, FR
[71] SNECMA MOTEURS, FR
[22] 2004-10-27
[41] 2005-04-30
[30] FR (0312718) 2003-10-30

[21] **2,486,192**
[13] A1

[51] **Int.Cl. 7C10G 35/085 7B01J 23/42**
7B01J 23/46
[25] EN
[54] **MODIFYING CATALYST FOR**
PARTIAL OXIDATION AND METHOD
FOR MODIFICATION
[54] **CATALYSEUR MODIFICATEUR**
POUR OXYDATION PARTIELLE, ET
METHODE DE MODIFICATION
[72] OKUNO, MASAOKI, JP
[72] NAKAJIMA, AKIYOSHI, JP
[71] NIPPON SHOKUBAI CO., LTD., JP
[22] 2004-10-27
[41] 2005-04-29
[30] JP (2003-369019) 2003-10-29

[21] **2,486,194**
[13] A1

[51] **Int.Cl. 7E03B 11/06 7F16J 12/00**
[25] EN
[54] **APPARATUS AND METHOD FOR**
CONTAINING AND REGULATING THE
PRESSURE IN A PRESSURE VESSEL
[54] **APPAREIL ET METHODE DE**
COMMANDE ET DE REGULATION DE
LA PRESSION DANS UNE ENCEINTE
SOUS PRESSION
[72] SCHURTER, ROBERT M., US
[72] CARIAN, STEPHEN, US
[71] AOS HOLDING COMPANY, US
[22] 2004-10-27
[41] 2005-04-30
[30] US (10/697,391) 2003-10-30

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[13] A1

[51] **Int.Cl. 7G02B 6/36**
[25] EN
[54] **OPTICAL CONNECTOR ADAPTER HAVING AN ENGAGING PORTION WHICH IS RENDERED MOVABLE BY THE USE OF A SLIT**
[54] **ADAPTATEUR DE CONNECTEUR OPTIQUE AVEC UNE PIECE D'ACCOUPLLEMENT AJUSTABLE EN UTILISANT UNE FENTE**
[72] HIROKI, YASUTAKA, JP
[72] KOBAYASHI, HIROTADA, JP
[72] ONOGAWA, AKIHIRO, JP
[72] KOREEDA, YUICHI, JP
[71] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[22] 2004-10-29
[41] 2005-04-30
[30] JP (373390/2003) 2003-10-31

[21] **2,486,211**
[13] A1

[51] **Int.Cl. 7B60B 35/12**
[25] EN
[54] **AXLE ASSEMBLY**
[54] **ASSEMBLAGE D'ESSIEU**
[72] LI, XIAO-MING, US
[72] GENISE, VINCENT JOSEPH, US
[72] JOHNSTON, MICHAEL WAYNE, US
[71] CITATION CORPORATION, US
[22] 2004-10-28
[41] 2005-04-30
[30] US (10/696,855) 2003-10-30

[21] **2,486,213**
[13] A1

[51] **Int.Cl. 7B60R 13/10 7F21V 33/00**
[25] EN
[54] **LICENSE PLATE FRAME WITH INTEGRAL LED LAMPS AND CAMERA FOR REAR VISION**
[54] **CADRE DE PLAQUE D'IMMATRICULATION AVEC FEUX ROUGES ET CAMERA POUR VISION ARRIERE**
[72] CUNNIEN, COLE J., US
[71] DECOMA INTERNATIONAL INC., CA
[22] 2004-10-29
[41] 2005-04-30
[30] US (60/515,877) 2003-10-30

[21] **2,486,214**
[13] A1

[51] **Int.Cl. 7G01F 1/84 7G01F 15/00 7G01F 15/02**
[25] EN
[54] **ATTACHMENT AND CORIOLIS MASS FLOWMETER WITH THIS ATTACHMENT**
[54] **ATTACHE ET DEBITMETRE MASSIQUE DE CORIOLIS AVEC CETTE ATTACHE**
[72] HUG, KUNO, DE
[72] GEBHARDT, JOERG, DE
[72] WALDI, WOLFGANG, DE
[72] FRIEDRICHS, RENE, DE
[72] KASSUBEK, FRANK, DE
[71] ABB PATENT GMBH, DE
[22] 2004-10-29
[41] 2005-04-30
[30] DE (103 51 312.4) 2003-10-31

[21] **2,486,217**
[13] A1

[51] **Int.Cl. 7G01F 25/00 7G01F 1/84**
[25] EN
[54] **METHOD FOR ZERO CORRECTION OF A MEASURING DEVICE**
[54] **METHODE DE CORRECTION DE ZERO D'UN INSTRUMENT DE MESURE**
[72] LESJAK, RALF, DE
[71] ABB PATENT GMBH, DE
[22] 2004-10-29
[41] 2005-04-30
[30] DE (103 51 313.2) 2003-10-31

[21] **2,486,221**
[13] A1

[51] **Int.Cl. 7G01M 17/00 7G01M 15/00**
[25] EN
[54] **A DETERIORATION DIAGNOSTIC DEVICE FOR AN EXHAUST GAS PURIFIER**
[54] **UN INSTRUMENT DE DIAGNOSTIQUE DE DETERIORATION POUR UN PURIFICATEUR DE GAZ D'ECHAPPEMENT**
[72] MAKI, HIDETAKA, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-10-28
[41] 2005-04-30
[30] JP (2003-370551) 2003-10-30

[21] **2,486,228**
[13] A1

[51] **Int.Cl. 7F16B 2/06**
[25] EN
[54] **CLAMP FASTENER AND METHOD OF USING A CLAMP FASTENER**
[54] **AGRAFE A BASCULE ET METHODE D'UTILISATION D'UNE AGRAFE A BASCULE**
[72] IVERSON, ROBERT A., US
[72] BRIDGES, RODNEY L., US
[71] LUND INTERNATIONAL, INC., US
[22] 2004-10-28
[41] 2005-04-30
[30] US (10/698,852) 2003-10-31

[21] **2,486,232**
[13] A1

[51] **Int.Cl. 7B66B 31/00 7A47L 25/00**
[25] EN
[54] **CLEANING UNIT FOR CLEANING TRAVEL EQUIPMENT, TRAVEL EQUIPMENT WITH A CLEANING UNIT AND METHOD FOR CARRYING OUT A CLEANING SEQUENCE FOR CLEANING THE TRAVEL EQUIPMENT**
[54] **UNITE DE NETTOYAGE POUR NETTOYER LE MATERIEL DE VOYAGE, MATERIEL DE VOYAGE AVEC UNE UNITE DE NETTOYAGE ET METHODE D'UTILISATION POUR NETTOYER LE MATERIEL DE VOYAGE**
[72] SCHULZ, ROBERT, AT
[71] INVENTIO AG, CH
[22] 2004-10-28
[41] 2005-04-30
[30] EP (03405779.4) 2003-10-30

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[13] A1
[51] **Int.Cl. 7E21B 47/12 7E21B 44/00 7E21B 49/00 7G06F 17/40**
[25] EN
[54] **AN AUTOMATIC CONTROL SYSTEM AND METHOD FOR BOTTOM HOLE PRESSURE IN THE UNDERBALANCE DRILLING**
[54] **UN SYSTEME ET UNE METHODE DE CONTROLE AUTOMATIQUE DE PRESSION DE FOND EN FORAGE EN SOUS-PRESSION**
[72] YANG, CHUNGUO, CN
[72] GAO, BINGTANG, CN
[72] ZENG, YIJIN, CN
[72] GUO, CAIXUAN, CN
[72] HOU, XUTIAN, CN
[72] ZHANG, JIANLONG, CN
[71] EXPLORATION & PRODUCTION RESEARCH INSTITUTE, SINOPEC, CN
[71] CHINA PETROLEUM AND CHEMICAL CORPORATION, CN
[22] 2004-10-28
[41] 2005-04-30
[30] CN (200310103433.1) 2003-10-31

[21] **2,486,240**
[13] A1
[51] **Int.Cl. 7B06B 3/00 7H03F 3/00 7B06B 1/02**
[25] EN
[54] **SWITCHED RESONANT ULTRASONIC POWER AMPLIFIER SYSTEM**
[54] **SYSTEME AMPLIFICATEUR DE PUISSANCE ULTRASONIQUE RESONANT COMMUTE**
[72] ORSZULAK, JAMES H., US
[72] MCPHERSON, JAMES W., US
[71] SHERWOOD SERVICES AG, CH
[22] 2004-10-28
[41] 2005-04-30
[30] US (60/515,826) 2003-10-30
[30] US (60/527,812) 2003-12-08
[30] US (60/538,202) 2004-01-22

[21] **2,486,242**
[13] A1
[51] **Int.Cl. 7B25B 5/00 7A47B 96/00**
[25] EN
[54] **RELEASABLE CLAMP**
[54] **PINCE DECLENCHABLE**
[72] DESMARAIS, PIERRE, CA
[71] DESMARAIS, PIERRE, CA
[22] 2004-10-28
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[30] US (60/481,584) 2003-10-30

[21] **2,486,243**
[13] A1
[51] **Int.Cl. 7A47C 7/00 7A47C 1/027**
[25] EN
[54] **SWITCHING APPARATUS**
[54] **APPAREIL COMMUTEUR**
[72] PATTON, ARTHUR A., CA
[72] MATERN, GERARD J., CA
[71] LEGGETT & PLATT LTD., CA
[22] 2004-10-28
[41] 2005-04-29
[30] US (10/696,080) 2003-10-29

[21] **2,486,244**
[13] A1
[51] **Int.Cl. 7H04L 12/54 7H04L 29/00 7H04Q 7/20**
[25] EN
[54] **SYSTEM AND METHOD FOR FORMATTING ELECTRONIC MESSAGES FROM A MOBILE COMMUNICATION DEVICE**
[54] **METHODE ET SYSTEME POUR FORMATER LES MESSAGES ELECTRONIQUES SUR UN APPAREIL DE TELECOMMUNICATION MOBILE**
[72] VANDEPUTTE, CASEY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2004-10-28
[41] 2005-04-30
[30] EP (03025013.8) 2003-10-30

[21] **2,486,265**
[13] A1
[51] **Int.Cl. 7G01M 11/02 7G01J 9/00**
[25] EN
[54] **COMBINED BRAGG GRATING WAVELENGTH INTERROGATOR AND BRILLOUIN BACKSCATTERING MEASURING INSTRUMENT**
[54] **COMBINAISON D'UN INTERROGATEUR DE LONGUEUR D'ONDE AVEC RESEAU DE BRAGG ET D'UN INSTRUMENT DE MESURE DE LA RETRODIFFUSION DE BRILLOUIN**
[72] MACDOUGALL, TREVOR, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-10-29
[41] 2005-04-29
[30] US (10/696,766) 2003-10-29

[21] **2,486,268**
[13] A1
[51] **Int.Cl. 7G01F 1/84**
[25] EN
[54] **DEVICE AND METHOD FOR OPERATING A CORIOLIS MASS FLOWMETER**
[54] **INSTRUMENT ET METHODE POUR FAIRE MARCHER UN DEBITMETRE MASSIQUE DE CORIOLIS**
[72] LESJAK, RALF, DE
[72] FRIEDRICH, RENE, DE
[72] GEBHARDT, JOERG, DE
[72] KELLER, STEFFEN, DE
[72] KASSUBEK, FRANK, DE
[71] ABB PATENT GMBH, DE
[22] 2004-10-29
[41] 2005-04-30
[30] DE (103 51 310 .8) 2003-10-31

[21] **2,486,276**
[13] A1
[51] **Int.Cl. 7H01M 8/10**
[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] HORI, YUUICHI, JP
[71] KYOCERA CORPORATION, JP
[22] 2004-10-29
[41] 2005-04-30
[30] JP (2003-408171) 2003-10-31
[30] JP (2004-24239) 2004-01-30

[21] **2,486,277**
[13] A1
[51] **Int.Cl. 7E21B 4/02 7F04C 13/00 7F01C 19/04 7F04C 2/344 7F01C 1/356**
[25] EN
[54] **DOWN-HOLE VANE MOTOR**
[54] **MOTEUR A PALETTES DE FOND**
[72] MARSHALL, GREG, US
[72] TEALE, DAVID WARREN, US
[71] WEATHERFORD/LAMB, INC., US
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[41] 2005-04-29
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[13] A1

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[25] EN
[54] **VIBRATION DAMPER SYSTEMS FOR DRILLING WITH CASING**
[54] **SYSTEMES AMORTISSEURS DE VIBRATIONS POUR SONDAGE AVEC TUBAGE**
[72] GIROUX, RICHARD L., US
[72] GALLOWAY, GREGORY G., US
[72] LE, TUONG THANH, US
[72] FULLER, MARK S., US
[72] ODELL, ALBERT C., US
[72] BADRAK, ROBERT P., US
[72] THOMPSON, GARY, US
[72] BANTA, DEBBIE, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-10-28
[41] 2005-04-29
[30] US (60/515,391) 2003-10-29

[21] **2,486,287**
[13] A1

[51] **Int.Cl. 7G01B 21/16 7B60D 1/00 7B60R 1/00**
[25] EN
[54] **TRAILER HITCH MOUNTED REVERSE SENSING SYSTEM**
[54] **SYSTEME DE DETECTION DE MARCHE ARRIERE MONTE SUR UN DISPOSITIF D'ATTELAGE DE REMORQUE**
[72] SWANNIE, MARK K., US
[71] SWANNIE, MARK K., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (60/516,407) 2003-10-30

[21] **2,486,288**
[13] A1

[51] **Int.Cl. 7B62D 11/08**
[25] EN
[54] **BACK-UP STEERING SYSTEM FOR TRACK LAYING VEHICLES**
[54] **MECANISME DE DIRECTION DE SECOURS POUR VEHICULES A CHENILLES**
[72] JOHNSON, DOUGLAS RENE, US
[71] DEERE & COMPANY, US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/696,841) 2003-10-30

[21] **2,486,291**
[13] A1

[51] **Int.Cl. 7B65D 81/00 7B65D 30/08 7B65D 65/40**
[25] EN
[54] **STERILIZATION PACKAGING**
[54] **EMBALLAGE DE STERILISATION**
[72] WU, SU-SYIN, US
[71] ETHICON, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,271) 2003-10-31

[21] **2,486,293**
[13] A1

[51] **Int.Cl. 7F16L 33/18 7A61M 39/10 7A61M 25/16**
[25] EN
[54] **A CONNECTOR ASSEMBLY**
[54] **ASSEMBLAGE DE CONNECTEUR**
[72] SCHORN, GREGORY M., US
[71] CODMAN & SHURTLEFF, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,369) 2003-10-31

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[13] A1

[51] **Int.Cl. 7A61F 13/15 7A61F 13/45 7A61F 13/53**
[25] EN
[54] **DISCRETE ABSORBENT ARTICLES**
[54] **ARTICLES ABSORBANTS DISCRETS**
[72] GELL, CAROL B., US
[72] ARORA, TARUN K., US
[72] LUIZZI, JOSEPH M., US
[72] MOSCHEROSCH, H. MICHAEL, US
[71] MCNEIL-PPC, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,052) 2003-10-31

[21] **2,486,295**
[13] A1

[51] **Int.Cl. 7G01N 29/00 7G01N 29/12**
[25] EN
[54] **TRANSDUCER-BASED SENSOR SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE DETECTION A BASE DE CAPTEUR**
[72] BLAKLEY, DANIEL R., US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/698,834) 2003-10-31

[21] **2,486,310**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR OFFERING AWARDS TO PATRONS OF AN ESTABLISHMENT**
[54] **METHODE ET SYSTEME POUR OFFRIR DES PRIX AUX CLIENTS HABITUELS D'UN ETABLISSEMENT**
[72] SAENZ, JAVIER, US
[71] VENTURE CATALYST INCORPORATED, US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,631) 2003-10-30

[21] **2,486,320**
[13] A1

[51] **Int.Cl. 7G02B 6/36 7G02B 6/44**
[25] EN
[54] **OPTICAL CONNECTOR ASSEMBLY**
[54] **ASSEMBLAGE DE CONNECTEUR OPTIQUE**
[72] GRUNBECK, JOHN, US
[72] IVES, MILTON E., JR., US
[72] LAGACE, MICHAEL, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (60/516,577) 2003-10-31

[21] **2,486,321**
[13] A1

[51] **Int.Cl. 7G01F 1/84**
[25] EN
[54] **CORIOLIS MASS FLOWMETER**
[54] **DEBITMETRE MASSIQUE DE CORIOLIS**
[72] KASSUBEK, FRANK, DE
[72] FRIEDRICHS, RENE, DE
[72] WALDI, WOLFGANG, DE
[72] GEBHARDT, JOERG, DE
[72] DEPPE, LOTHAR, DE
[72] HERWIG, JOERG, DE
[72] KELLER, STEFFEN, DE
[72] HUG, KUNO, DE
[72] GASCH, ARMIN, DE
[71] ABB PATENT GMBH, DE
[22] 2004-10-29
[41] 2005-04-30
[30] DE (103 51 311.6) 2003-10-31

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[13] A1

[51] **Int.Cl. 7C12Q 1/24 7C12M 3/00 7G01N 35/00**
[25] EN
[54] **PRINTING GROWTH MEDIUM FOR CULTURE AND ANALYSIS OF BIOLOGICAL MATERIAL**
[54] **IMPRESSION DE MILIEU DE CROISSANCE POUR LA CULTURE ET L'ANALYSE DE MATERIEL BIOLOGIQUE**
[72] AYRES, JAMES W., US
[72] CARPENTER, STEVEN E., US
[72] DUNFIELD, JOHN STEPHEN, US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,283) 2003-10-30

[21] **2,486,323**
[13] A1

[51] **Int.Cl. 7H04Q 7/20 7H04L 12/28 7H04Q 7/38**
[25] EN
[54] **METHODS AND APPARATUS FOR THE COMMUNICATION OF CELLULAR NETWORK INFORMATION BETWEEN A WIRELESS LOCAL AREA NETWORK AND A MOBILE STATION**
[54] **APPAREIL ET METHODE POUR COMMUNIQUER LES INFORMATIONS D'UN RESEAU CELLULAIRE ENTRE UN RESEAU LOCAL SANS FIL ET UNE STATION MOBILE**
[72] BUCKLEY, ADRIAN, US
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2004-10-29
[41] 2005-04-30
[30] EP (03025014.6) 2003-10-30

[21] **2,486,326**
[13] A1

[51] **Int.Cl. 7E04C 3/04 7E04B 5/10 7E04B 1/24 7E04B 5/29 7E04G 11/50**
[25] EN
[54] **IMPROVED STEEL JOIST**
[54] **POUTRELLE EN ACIER AMELIOREE**
[72] GIGNAC, PIERRE, CA
[72] HAGE-CHAHINE, GEORGES, CA
[71] LE GROUPE CANAM MANAC INC., CA
[22] 2004-10-29
[41] 2005-04-30
[30] CA (2,447,374) 2003-10-30

[21] **2,486,328**
[13] A1

[51] **Int.Cl. 7C10M 129/10 7F16N 15/00 7C10M 141/02**
[25] EN
[54] **A METHOD OF REDUCING DEPOSIT FORMATION IN A CENTRIFUGE SYSTEM IN A TRUNK PISTON DIESEL ENGINE**
[54] **METHODE POUR REDUIRE LA FORMATION DE DEPOT DANS UN SYSTEME CENTRIFUGE DE MOTEUR DIESEL A PISTON FOURREAU**
[72] CHAMBARD, LAURENT, GB
[72] SKINNER, PHILIP, GB
[71] INFINEUM INTERNATIONAL LIMITED, GB
[22] 2004-10-29
[41] 2005-04-30
[30] EP (03256867.7) 2003-10-30

[21] **2,486,329**
[13] A1

[51] **Int.Cl. 7B27K 5/04 7B05D 3/04**
[25] EN
[54] **IMPROVED COATED WOOD ARTICLES AND METHOD OF MANUFACTURE**
[54] **ARTICLES DE BOIS ENDUITS AMELIORES, ET METHODE DE FABRICATION**
[72] GIBBS, BARRIE D., US
[71] GIBBS GROUP HOLDINGS, INC., US
[22] 2004-10-26
[41] 2005-04-28
[30] US (60/515,245) 2003-10-28

[21] **2,486,331**
[13] A1

[51] **Int.Cl. 7F02M 1/12**
[25] EN
[54] **AUTO ENRICHENER**
[54] **COMPOSANTS ENRICHISSEURS POUR VEHICULE**
[72] SIGERUD, KURT, US
[72] TURSKY, MIKE, US
[72] BETTIN, TED, US
[71] ARCTIC CAT INC., US
[22] 2004-10-26
[41] 2005-04-27
[30] US (10/695,301) 2003-10-27

[21] **2,486,332**
[13] A1

[51] **Int.Cl. 7A23J 3/14 7A23J 1/14 7A23L 1/211**
[25] EN
[54] **METHOD OF PREPARATION OF HIGH QUALITY SOY CULTURED PRODUCTS**
[54] **METHODE POUR PREPARER DES PRODUITS DE SOYA DE QUALITE**
[72] LANE, MEREDITH, US
[72] AKASHE, AHMAD, US
[72] DAS, KATIE, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-10-26
[41] 2005-04-29
[30] US (10/696,284) 2003-10-29

[21] **2,486,335**
[13] A1

[51] **Int.Cl. 7H04M 7/00**
[25] EN
[54] **DIRECT ACCESS ARRANGEMENT**
[54] **CONNECTEUR POUR TRANSMISSION DE DONNEES**
[72] AHMED, TAHIR, CA
[71] MITEL NETWORKS CORPORATION, CA
[22] 2004-10-29
[41] 2005-04-30
[30] GB (0325301.0) 2003-10-30

[21] **2,486,338**
[13] A1

[51] **Int.Cl. 7E01C 19/23 7E01C 23/08**
[25] EN
[54] **CONCRETE STAMPING APPARATUS**
[54] **APPAREIL D'ESTAMPAGE POUR BETON**
[72] GREGG, DAVID W., US
[71] ROCK N ROLLER, LLC, US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/697,364) 2003-10-30
[30] US (10/932,822) 2004-09-02

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[21] **2,486,340**
[13] A1

[51] **Int.Cl. 7G03B 21/14 7F21V 14/02 7G03B 21/20**
[25] EN
[54] **LIGHT SOURCE APPARATUS**
[54] **APPAREIL D'ECLAIRAGE**
[72] IGUCHI, TAKEHIKO, JP
[71] USHIO DENKI KABUSHIKI KAISHA, JP
[22] 2004-10-29
[41] 2005-04-29
[30] JP (2003-369426) 2003-10-29

[21] **2,486,348**
[13] A1

[51] **Int.Cl. 7F16K 47/08 7E21B 34/02**
[25] EN
[54] **CHOKE VALVE WITH TEMPERATURE TRANSMITTER**
[54] **ETRANGLEUR AVEC TRANSMETTEUR DE TEMPERATURE**
[72] KAWULKA, GRAHAM IVAN, CA
[72] BOHAYCHUK, LARRY J., CA
[71] MASTERFLO VALVE INC., CA
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/698,991) 2003-10-31

[21] **2,486,391**
[13] A1

[51] **Int.Cl. 7B42F 7/02**
[25] EN
[54] **EXPANDABLE FOLDER**
[54] **CHEMISE EXTENSIBLE**
[72] LOCKHART, WILLIAM E. (DECEASED), US
[71] LOCKHART, WILLIAM E. (DECEASED), US
[22] 2004-10-25
[41] 2005-04-24
[30] US (10/693,676) 2003-10-24

[21] **2,486,343**
[13] A1

[51] **Int.Cl. 7A61L 2/26**
[25] EN
[54] **STERILIZATION TRAY AND MAT**
[54] **TAPIS ET PLATEAU DE STERILISATION**
[72] WU, SU-SYIN, US
[71] ETHICON, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,274) 2003-10-31

[21] **2,486,375**
[13] A1

[51] **Int.Cl. 7A01K 5/00**
[25] EN
[54] **FORAGE DISTRIBUTOR**
[54] **DISTRIBUTEUR DE FOURRAGE**
[72] PELLERIN, ANDRE, CA
[71] A. PELLERIN & FILS LTEE, CA
[22] 2004-10-25
[41] 2005-04-24
[30] CA (2,446,653) 2003-10-24

[21] **2,486,394**
[13] A1

[51] **Int.Cl. 7H02M 7/219**
[25] EN
[54] **MULTI-PULSE CONVERTER CIRCUITS**
[54] **CIRCUITS DE CONVERTISSEUR MULTI-IMPULSIONNELS**
[72] TRAINER, DAVID, GB
[72] CHIVITE-ZABALZA, FRANCISCO JAVIER, GB
[72] FORSYTH, ANDREW JOHN, GB
[71] GOODRICH CONTROL SYSTEMS LIMITED, GB
[22] 2004-10-25
[41] 2005-04-27
[30] GB (0325067.7) 2003-10-27

[21] **2,486,346**
[13] A1

[51] **Int.Cl. 7A61B 17/32**
[25] EN
[54] **LANCING DEVICE WITH TRIGGER MECHANISM FOR PENETRATION DEPTH CONTROL**
[54] **AUTOPIQUEUR AVEC MECANISME DE DECLENCHEMENT POUR CONTROLER LA PROFONDEUR DE PENETRATION**
[72] ALLEN, JOHN J., US
[71] LIFESCAN, INC., US
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[41] 2005-04-30
[30] US (10/698,775) 2003-10-31

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[51] **Int.Cl. 7A62C 2/00 7E04H 17/00 7A62C 3/02 7A62C 37/11**
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[54] **FIRE PREVENTION FENCE**
[54] **CLOTURE DE PREVENTION D'INCENDIE**
[72] TREDDENICK, GEORGE A., CA
[71] TREDDENICK, GEORGE A., CA
[22] 2004-10-25
[41] 2005-04-27
[30] US (60/513,986) 2003-10-27

[21] **2,486,397**
[13] A1

[51] **Int.Cl. 7H04Q 3/64 7H04M 3/487**
[25] EN
[54] **TECHNIQUE FOR DYNAMICALLY PRIORITIZING COMMUNICATION CALLS TO INFORMATION/CALL CENTERS**
[54] **TECHNIQUE DE PRIORISATION DYNAMIQUE D'APPELS A DES CENTRES D'INFORMATION ET D'APPELS**
[72] ISENBERG, NEIL E., US
[71] METRO ONE TELECOMMUNICATIONS, INC., US
[22] 2004-10-25
[41] 2005-04-28
[30] US (10/695,470) 2003-10-28

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[51] **Int.Cl. 7A61M 5/14 7A61M 5/142**
[25] EN
[54] **REFILL KIT FOR AN IMPLANTABLE PUMP**
[54] **TROUSSE DE RECHARGE POUR POMPE IMPLANTABLE**
[72] STEPHANIAN, SEVAK, US
[72] SCHORN, GREGORY M., US
[71] CODMAN & SHURTLEFF, INC., US
[22] 2004-10-29
[41] 2005-04-30
[30] US (10/699,370) 2003-10-31

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[13] A1

[51] **Int.Cl. 7H04N 1/04 7G03G 15/00**
[25] EN
[54] **DUPLEX INPUT SCANNING FOR A PARTIALLY DISABLED IMAGE SCANNER**
[54] **SCANNAGE A SAISIE BIDIRECTIONNELLE POUR UN SCANNER AVEC IMAGE PARTIELLEMENT DESACTIVEE**
[72] BURCH, HARRY C., US
[71] XEROX CORPORATION, US
[22] 2004-10-25
[41] 2005-04-30
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[13] A1

[51] **Int.Cl. 7G08B 3/14 7A01K 97/01 7A01K 97/12**
[25] EN
[54] **ALARM ARRANGEMENT**
[54] **SYSTEME D'ALARME**
[72] WESTBY, BENGT, SE
[71] WESTBY, BENGT, SE
[22] 2004-10-25
[41] 2005-04-29
[30] SE (0302887-6) 2003-10-29

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[51] **Int.Cl. 7B65D 85/57 7B65D 55/02 7G11B 33/04**
[25] EN
[54] **CASE WITH SECURE CLOSURE AND METHOD**
[54] **BOITIER AVEC FERMETURE DE SECURITE, ET METHODE CONNEXE**
[72] CHAPNIK, JASON, BS
[71] CHAPNIK, JASON, BS
[22] 2004-10-25
[41] 2005-04-24
[30] US (60/513,539) 2003-10-24

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[51] **Int.Cl. 7E01C 11/04 7E01D 19/06**
[25] EN
[54] **EXPANSION JOINT SYSTEM INCLUDING DAMPING MEANS**
[54] **SYSTEME DE DILATATION DE JOINTS AVEC CAPACITE D'AMORTISSEMENT**
[72] FUGARD, DAVID KENT, CA
[72] BRADFORD, PAUL, US
[71] WATSON BOWMAN ACME CORPORATION, US
[22] 2004-10-29
[41] 2005-04-30
[30] US (60/516,329) 2003-10-31

[21] **2,486,466**
[13] A1

[51] **Int.Cl. 7H04B 1/76 7H04N 5/44**
[25] EN
[54] **METHOD OF INITIALIZING EQUALIZER OF DIGITAL TELEVISION RECEIVER AND EQUALIZER USING THE SAME**
[54] **METHODE POUR INITIALISER L'EGALISEUR D'UN RECEPTEUR DE TELEVISION NUMERIQUE ET EGALISEUR CORRESPONDANT**
[72] LEE, YONG HWAN, KR
[72] KIM, JONG MOON, KR
[71] LG ELECTRONICS INC., KR
[22] 2004-11-01
[41] 2005-04-30
[30] KR (10-2003-0076927) 2003-10-31

[21] **2,486,579**
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[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR RERATING ALTERNATIVE SOLUTIONS**
[54] **SYSTEME ET METHODE D'EVALUATION DE SOLUTIONS DE RECHANGE**
[72] STEINBERG, DAVID A., US
[71] INPHONIC, INC., US
[22] 2004-11-01
[41] 2005-04-30
[30] US (60/516,035) 2003-10-31

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[51] **Int.Cl. 7G01R 31/40**
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[54] **LOADING DEVICE**
[54] **DISPOSITIF DE CHARGEMENT**
[72] KONDO, TOYOSHI, JP
[71] TATSUMI CORPORATION, JP
[22] 2004-10-27
[41] 2005-04-29
[30] JP (2003-369487) 2003-10-29
[30] JP (2004-209015) 2004-07-15

[21] **2,486,669**
[13] A1

[51] **Int.Cl. 7B29C 45/14 7B29C 45/00 7E05B 65/12**
[25] EN
[54] **A METHOD FOR MAKING A SUPPORTING BODY FOR THE LOCK OF A MOTOR VEHICLE, AND A SUPPORTING BODY THUS OBTAINED**
[54] **METHODE DE FABRICATION D'UNE PIECE DE SOUTIEN POUR DISPOSITIF DE VERROUILLAGE D'UN VEHICULE MOTORISE, ET PIECE DE SOUTIEN OBTENUE AINSI**
[72] MICHETTI, CLAUDIO, IT
[72] ROSI, TOMMASO, IT
[71] INITIER AUTOMOTIVE CLOSURES S.P.A., IT
[22] 2004-10-27
[41] 2005-04-28
[30] IT (TO2003A000846) 2003-10-28

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[51] **Int.Cl. 7H04L 9/32 7H04L 12/16**
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[54] **GRADUATED AUTHENTICATION IN AN IDENTITY MANAGEMENT SYSTEM**
[54] **AUTHENTIFICATION GRADUEE DANS UN SYSTEME DE GESTION D'IDENTITE**
[72] HARDT, DICK C., CA
[71] SXIP NETWORKS INC., CA
[22] 2005-01-24
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[21] **2,494,473**
[13] A1

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[25] EN
[54] **STABILIZED PROTEIN COMPOSITIONS FOR TOPICAL ADMINISTRATION AND METHODS OF MAKING SAME**
[54] **COMPOSITIONS DE PROTEINES STABILISEES POUR ADMINISTRATION TOPIQUE ET METHODES POUR LES PRODUIRE**
[72] MODI, PANKAJ, CA
[71] DPM THERAPEUTICS CORP., CA
[22] 2005-02-14
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[54] **SEED-SPECIFIC GENE**

PROMOTERS AND USES THEREOF

[54] **PROMOTEURS DE GENES**

SPECIFIQUES A DES SEMENCES ET

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[72] QU, LEQING, JP

[72] TAKAIWA, FUMIO, JP

[71] NATIONAL INSTITUTE OF
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[51] **Int.Cl. 7A46B 5/04**
[25] EN
[54] **TOOTH-CLEANING DEVICE**
[54] **DISPOSITIF DE NETTOYAGE DE DENTS**
[72] RAVASINI, TOMMASO, IT
[72] BERNINI, MICHELE, IT
[71] S.K.G. ITALIANA S.P.A., IT
[85] 2004-10-20
[86] 2002-04-24 (PCT/EP2002/004544)
[87] 2003-11-06 (WO2003/090578)

[21] **2,483,096**
[13] A1

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[25] EN
[54] **MEDICAL DEVICE**
[54] **DISPOSITIF MEDICAL**
[72] LAUKKANEN, MIKKO, FI
[72] YLA-HERTTUALA, SEPPO, FI
[72] LAHTINEN, MIKA, SE
[72] LEPPANEN, OLLI-PEKKA, SE
[71] FIT BIOTECH OYJ PLC, FI
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[86] 2003-04-30 (PCT/SE2003/000713)
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[30] SE (PCT/SE02/00848) 2002-04-30

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[13] A1

[51] **Int.Cl. 7C21C 5/46 7C21C 5/52**
[25] EN
[54] **LANCE FOR INJECTING PARTICULATE MATERIAL INTO LIQUID METAL**
[54] **LANCE POUR L'INJECTION DE MATIERE PARTICULAIRE DANS UN METAL LIQUIDE**
[72] CAMERON, ANDREW MILLER, GB
[72] FELDERMANN, CHRISTIAN JUAN, GB
[71] THE BOC GROUP PLC, GB
[85] 2004-10-20
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[54] **PROCESS FOR PREPARING OLIGONUCLEOTIDES**
[54] **PROCEDE DE PREPARATION D'OLIGONUCLEOTIDES**
[72] MCCORMAC, PAUL, GB
[72] WELLINGS, DONALD ALFRED, GB
[72] MOODY, DAVID JOHN, GB
[71] AVECIA LIMITED, GB
[85] 2004-10-25
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[54] **HEIGHT-RELATED GENE**
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[72] KIRSCH, STEFAN, DE
[72] RAPPOLD, GUDRUN A., DE
[71] RAPPOLD, GUDRUN A., DE
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[54] **SAFETY VALVE**
[54] **SOUPAPE DE SURETE**
[72] KITA, TOSHIO, JP
[72] DAIDO, KUNIHICO, JP
[71] FUJIKIN INCORPORATED, JP
[85] 2004-11-16
[86] 2004-03-03 (PCT/JP2004/002645)
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[30] JP (2003-055073) 2003-03-03

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[51] **Int.Cl. 7B66C 1/66 7B66F 9/18**
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[54] **A SYSTEM FOR HANDLING CONTAINERS**
[54] **SYSTEME DE MANUTENTION DE CONTENEURS**
[72] MILLS, ROBERT ARTHUR, GB
[72] LIM, ENG GUAN, SG
[71] NATSTEEL ENGINEERING PTE LTD., SG
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[54] **ELECTROCHEMICAL CELL STACK ASSEMBLY**
[54] **ENSEMBLE DE PILES DE CELLULES ELECTROCHIMIQUES**
[72] JACOBSON, CRAIG P., US
[72] VISCO, STEVEN J., US
[72] DE JONGHE, LUTGARD C., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-11-05
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[51] **Int.Cl. 7A61M 31/00**
[25] EN
[54] **SYSTEM AND METHOD FOR FORMING A NON-ABLATIVE CARDIAC CONDUCTION BLOCK**
[54] **SYSTEME ET PROCEDE DE FORMATION D'UN BLOC DE CONDUCTION CARDIAQUE NON ABLATIF**
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[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[51] **Int.Cl. 7B01D 39/16 7D04H 13/00 7B32B 5/06 7D21F 7/08 7B32B 5/26 7D04H 1/48**
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[54] **INDUSTRIAL FABRICS**
[54] **TISSUS INDUSTRIELS**
[72] PATEL, SANJAY, US
[72] CROOK, ROBERT L., US
[72] ALDRICH, WILLIAM DANIEL, US
[71] VOITH FABRICS PATENT GMBH, DE
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[51] **Int.Cl. 7G01F 1/58 7E21B 47/00 7E21B 47/10 7E21B 43/12**
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[54] **PUMPING SYSTEM FOR OIL WELLS**
[54] **SYSTEME DE POMPAGE POUR PUIIS DE PETROLE**
[72] REZGUI, FADHEL, FR
[72] LIGNEUL, PATRICE, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2004-11-06
[86] 2003-06-11 (PCT/EP2003/050221)
[87] 2003-12-24 (WO2003/106932)
[30] FR (0207264) 2002-06-13

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[51] **Int.Cl. 7H01M 8/02**
[25] EN
[54] **FUEL CELL SEPARATOR AND METHOD OF MANUFACTURING THE SEPARATOR**
[54] **SEPARATEUR DE PILE A COMBUSTIBLE ET PROCEDE DE FABRICATION DU SEPARATEUR**
[72] KAWACHI, SHINYA, JP
[72] KIMURA, MIKIHICO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
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[86] 2003-06-27 (PCT/JP2003/008183)
[87] 2004-01-15 (WO2004/006371)
[30] JP (2002-194644) 2002-07-03

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[13] A1
[51] **Int.Cl. 7A47B 91/02**
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[54] **DEVICE TO PREVENT ROCKING OF TABLES**
[54] **DISPOSITIF PERMETTANT D'EVITER QUE DES TABLES NE BRANLENT**
[72] GILD, KEITH, ZA
[71] GILD, KEITH, ZA
[85] 2004-12-06
[86] 2003-03-28 (PCT/ZA2003/000043)
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[51] **Int.Cl. 7C12N 15/09 7C12Q 1/02 7C12N 5/10 7G01N 33/50**
[25] EN
[54] **CELL POPULATION PROVIDED WITH IDENTIFICATION CODES AND METHOD OF SCREENING CELL POPULATION**
[54] **POPULATION DE CELLULES POURVUES DE CODES D'IDENTIFICATION ET PROCEDES POUR LE CRIBLAGE DE POPULATION DE CELLULES**
[72] KATO, SEISHI, JP
[72] FUJIMORI, FUMIE, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[71] JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF NATIONAL REHABILITATION CENTER FOR THE DISABLED, JP
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[30] JP (2002-099323) 2002-04-01
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[51] **Int.Cl. 7G01V 1/38 7G01V 1/36**
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[54] **MARINE TIME-LAPSE SEISMIC SURVEYING**
[54] **ETUDES SISMIQUES MARINES ECHELONNEES DANS LE TEMPS**
[72] WILLS, PETER BERKELEY, NL
[72] CALVERT, RODNEY WILLIAM, US
[71] SHELL CANADA LIMITED, CA
[85] 2004-10-14
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[25] EN
[54] **COATED CONDITIONERS FOR USE IN FOODS AND PHARMACEUTICALS**
[54] **CONDITIONNANTS ENROBES POUR UTILISATION DANS DES ALIMENTS ET DES PHARMACEUTIQUES**
[72] TARQUINI, MICHAEL E., US
[72] CORNELIUS, JOHN MARK, US
[72] FREEMAN, GARY M., US
[72] NEADES, JUNE M., US
[71] J.M. HUBER CORPORATION, US
[85] 2004-10-25
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[51] **Int.Cl. 7G01R 27/02 7G01R 15/00 7G01R 31/00**
[25] EN
[54] **DRY-TYPE HIGH-VOLTAGE LOAD SYSTEM APPARATUS AND METHOD OF PREVENTING CHAIN BREAKING AND ARC DISCHARGE FOR USE THEREWITH**
[54] **DISPOSITIF D'UN SYSTEME DE HAUTE TENSION DE TYPE SEC ET METHODE POUR LA PREVENTION DE RUPTURE EN CHAINE ET DE DECHARGE EN ARC POUR UTILISATION CONNEXE**
[72] MATSUMOTO, KESAFUMI, JP
[71] KOUKEN COMPANY, LIMITED, JP
[85] 2004-12-02
[86] 2004-04-09 (PCT/JP2004/005171)
[87] 2005-01-08 (WO2005/003796)
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[51] **Int.Cl. 7A61K 7/13**
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[54] **HAIR BLEACH PRODUCT**
[54] **PRODUIT DE DECOLORATION DES CHEVEUX**
[72] LENZI-BRANGI, ANNE-MARIE, US
[72] CASPERSON, STEPHEN, US
[72] LARKIN, MARY, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[51] **Int.Cl. 7A61B 17/56**
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[54] **VERTEBRAL STABILIZATION ASSEMBLY AND METHOD**
[54] **ENSEMBLE ET PROCEDE DE STABILISATION VERTEBRALE**
[72] VAUGHAN, PAUL A., US
[71] VAUGHAN MEDICAL TECHNOLOGIES, INC., US
[85] 2004-11-09
[86] 2002-09-30 (PCT/US2002/031276)
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[30] US (10/109,172) 2002-03-28

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[51] **Int.Cl. 7C07C 209/52 7C07C 211/48**
[25] EN
[54] **PROCESS FOR HYDROGENATING UNACTIVATED IMINES USING RUTHENIUM COMPLEXES AS CATALYSTS**
[54] **PROCEDE D'HYDROGENATION D'IMINES INACTIVÉES A L'AIDE DE COMPLEXES DE RUTHENIUM UTILISÉS COMME CATALYSEURS**
[72] ABDUR-RASHID, KAMALUDDIN, CA
[72] MORRIS, ROBERT HAROLD, CA
[71] ABDUR-RASHID, KAMALUDDIN, CA
[85] 2004-11-10
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[30] US (60/380,256) 2002-05-15

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[51] **Int.Cl. 7G06F 15/16**
[25] EN
[54] **WEB SERVICES BROKER**
[54] **COURTAGE DE SERVICES WEB**
[72] SEDUKHIN, IGOR, US
[71] COMPUTER ASSOCIATES THINK, INC., US
[85] 2004-11-08
[86] 2003-05-19 (PCT/US2003/012272)
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[51] **Int.Cl. 7G01R 31/02**
[25] EN
[54] **ELECTRIC POWER LINE ON-LINE DIAGNOSTIC METHOD**
[54] **PROCEDE DE DIAGNOSTIC DIRECT DE LIGNE DE TRANSPORT D'ENERGIE ELECTRIQUE**
[72] ENNIS, MICHAEL G., US
[72] SATPATHI, DEBASHIS, US
[71] S & C ELECTRIC COMPANY, US
[85] 2004-12-21
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[30] US (60/390,310) 2002-06-21
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[54] **THERAPEUTIC AGENT FOR BRAIN HEMORRHAGE**
[54] **AGENT THERAPEUTIQUE POUR SOIGNER UNE HEMORRAGIE CEREBRALE**
[72] TERAI, KAZUHIRO, JP
[72] SUZUKI, MASANORI, JP
[72] SASAMATA, MASAO, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
[85] 2004-12-22
[86] 2003-06-26 (PCT/JP2003/008128)
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[30] JP (2002-188919) 2002-06-28

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[51] **Int.Cl. 7A61F 2/08**
[25] EN
[54] **ELECTROACTIVE POLYMER BASED ARTIFICIAL SPHINCTERS AND ARTIFICIAL MUSCLE PATCHES**
[54] **SPHINCTERS ARTIFICIELS A BASE DE POLYMERES ET PATCHES ARTIFICIELS MUSCULAIRES**
[72] BANIK, MICHAEL S., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-11-05
[86] 2003-05-09 (PCT/US2003/014624)
[87] 2003-11-20 (WO2003/094800)
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[21] **2,490,812**
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[25] EN
[54] **LOW POWER INTERFERENCE SIGNAL CODE POWER (ISCP) MEASUREMENT**
[54] **MESURE DE LA PUISSANCE D'UN CODE DE SIGNAL A INTERFERENCE DE FAIBLE PUISSANCE**
[72] RUDOLF, MARTIN, CA
[72] LEVY, JOSEPH S., US
[72] DICK, STEPHEN G., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-12-22
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[87] 2004-01-08 (WO2004/004161)
[30] US (60/391,803) 2002-06-27
[30] US (10/325,805) 2002-12-19

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[13] A1

[51] **Int.Cl. 7H01L 29/167 7H01L 21/425 7H01L 21/477**
[25] EN
[54] **METHOD OF MANUFACTURING N-TYPE SEMICONDUCTOR DIAMOND, AND N-TYPE SEMICONDUCTOR DIAMOND**
[54] **METHODE DE FABRICATION D'UN DIAMANT A SEMI-CONDUCTEUR NEGATIF, ET DIAMANT A SEMI-CONDUCTEUR NEGATIF**
[72] IMAI, TAKAHIRO, JP
[72] NISHIBAYASHI, YOSHIKI, JP
[72] NAMBA, AKIHIKO, JP
[72] SUMIYA, HITOSHI, JP
[72] YAMAMOTO, YOSHIYUKI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 2004-12-13
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[87] 2005-04-29 (WO/)
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[30] JP (2003-390035) 2003-11-20

[21] **2,491,429**
[13] A1

[51] **Int.Cl. 7C22C 21/02 7C22C 21/04**
[25] EN
[54] **HIGH STRENGTH ALUMINUM ALLOY FOR HIGH TEMPERATURE APPLICATIONS**
[54] **ALLIAGE D'ALUMINIUM A HAUTE RESISTANCE MECANIQUE POUR APPLICATIONS A HAUTE TEMPERATURE**
[72] LEE, JONATHAN A., US
[72] CHEN, PO-SHOU, US
[71] THE UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA), US
[85] 2004-09-10
[86] 2003-04-03 (PCT/US2003/010372)
[87] 2003-10-23 (WO2003/087417)
[30] US (10/120,226) 2002-04-10

[21] **2,491,786**
[13] A1

[51] **Int.Cl. 7B02C 15/00**
[25] EN
[54] **ENHANCED ORE COMMINUTION PROCESS AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE FRAGMENTATION DE MINERAI AMELIORES**
[72] VILJOEN, RICHARD MICHAEL, ZA
[72] MEYER, UDO, ZA
[72] LOZANO-VALLEJOS, CARLOS FELIPE, CA
[72] SMIT, JAN TJEERD, ZA
[71] ANGLO AMERICAN RESEARCH LABORATORIES (PTY) LTD., ZA
[71] LOESCHE GMBH, DE
[85] 2004-11-29
[86] 2003-05-28 (PCT/IB2003/002051)
[87] 2004-12-04 (WO2003/099444)
[30] DE (102 24 009.4) 2002-05-29
[30] ZA (2002/4338) 2002-05-30

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[13] A1

[51] **Int.Cl. 7A63B 63/08**
[25] EN
[54] **BASKETBALL BACKBOARD**
[54] **PANNEAU DE BASKET-BALL**
[72] WAITE, DONALD, US
[72] BRANZ, CODY, US
[72] EARLEY, DEL, US
[71] LIFETIME PRODUCTS, INC., US
[85] 2005-01-21
[86] 2004-10-26 (PCT/US2004/035409)
[87] 2005-04-27 (WO/)
[30] US (60/514,719) 2003-10-27
[30] US (60/539,258) 2004-01-26
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[21] **2,492,058**
[13] A1

[51] **Int.Cl. 7C04B 26/06 7C04B 20/00 7B29C 59/00 7C08K 3/00 7C08L 101/00 7C04B 14/02 7E04F 13/14 7B29C 33/42 7C04B 41/72**
[25] EN
[54] **ARTIFICIAL STONE WALL MATERIAL**
[54] **MATERIAU DE PAROI EN PIERRE ARTIFICIELLE**
[72] SAITO, KENICHIRO, JP
[72] SAKAI, MIEKO, JP
[71] AVAILVS CORPORATION, JP
[85] 2004-12-17
[86] 2003-06-19 (PCT/JP2003/007798)
[87] 2003-12-31 (WO2004/000752)
[30] JP (2002-179162) 2002-06-19

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[13] A1

[51] **Int.Cl. 7A47C 1/035**
[25] EN
[54] **MULTIPLE POSITION LEG REST MECHANISM FOR A RECLINING CHAIR**
[54] **MECANISME REPOSE-JAMBES POUR FAUTEUIL INCLINABLE**
[72] LAPOINTE, LARRY P., US
[71] LA-Z-BOY INCORPORATED, US
[85] 2005-01-17
[86] 2003-04-09 (PCT/US2003/010843)
[87] 2004-01-22 (WO2004/006720)
[30] US (10/197,302) 2002-07-16

[21] **2,493,892**
[13] A1

[51] **Int.Cl. 7B67D 1/08**
[25] EN
[54] **SUPPLYING DRAUGHT BEVERAGES**
[54] **FOURNITURE DE BOISSONS A LA PRESSION**
[72] SMITH, STEPHEN PAUL, GB
[71] COORS EUROPEAN PROPERTIES GMBH, CH
[85] 2004-11-18
[86] 2003-05-23 (PCT/GB2003/002241)
[87] 2003-12-04 (WO2003/099703)
[30] GB (0212085.5) 2002-05-25

[21] **2,494,192**
[13] A1

[51] **Int.Cl. 7C07K 19/00 7A61K 39/00 7A61P 1/04 7A61K 39/09 7A61P 15/18**
[25] EN
[54] **NOVEL IMMUNOGENIC LIPOPEPTIDES COMPRISING T-HELPER AND B-CELL EPITOPES**
[54] **NOUVEAUX LIPOPEPTIDES IMMUNOGENES COMPRENANT DES EPITOPES DE LYMPHOCYTES T AUXILIAIRES ET DE LYMPHOCYTES B**
[72] ZENG, WEIGUANG, AU
[72] JACKSON, DAVID C., AU
[71] THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH, AU
[85] 2005-02-09
[86] 2003-08-12 (PCT/AU2003/001018)
[87] 2004-02-19 (WO2004/014956)
[30] US (60/402,838) 2002-08-12

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[13] A1

[51] **Int.Cl. 7C07K 19/00 7A61K 39/00 7A61P 35/00 7A61K 39/02 7A61P 31/14 7A61K 39/145 7A61P 31/16 7A61K 39/29**
[25] EN
[54] **NOVEL IMMUNOGENIC LIPOPEPTIDES COMPRISING T-HELPER AND CYTOTOXIC T LYMPHOCYTE (CTL) EPITOPES**
[54] **NOUVEAUX LIPOPEPTIDES IMMUNOGENES COMPRENANT DES EPITOPES DE LYMPHOCYTES T AUXILIAIRES ET DE LYMPHOCYTES T CYTOTOXIQUES (CTL)**
[72] JACKSON, DAVID, AU
[72] ZENG, WEIGUANG, AU
[71] THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH, AU
[85] 2005-02-09
[86] 2003-08-12 (PCT/AU2003/001019)
[87] 2004-02-19 (WO2004/014957)
[30] US (60/403,328) 2002-08-12

[21] **2,494,197**
[13] A1

[51] **Int.Cl. 7C12N 15/31 7C12N 1/21 7C07K 14/315 7C12N 15/63**
[25] EN
[54] **STREPTOCOCCUS UBERIS PROTEIN, NUCLEIC ACID SEQUENCE ENCODING THE SAME AND ITS USE IN A MASTITIS VACCINE**
[54] **PROTEINE STREPTOCOCCUS UBERIS, SEQUENCE D'ACIDE NUCLEIQUE CODANT POUR CETTE PROTEINE ET UTILISATION DE CETTE DERNIERE DANS UN VACCIN CONTRE LA MAMMITE**
[72] HENSEN, SELMA MARIANNE, NL
[72] NUIJTEN, PETRUS JOHANNES MARIA, NL
[71] AKZO NOBEL N.V., NL
[85] 2005-02-09
[86] 2003-08-06 (PCT/EP2003/008704)
[87] 2004-03-04 (WO2004/018683)
[30] EP (02078325.4) 2002-08-12

[21] **2,494,372**
[13] A1

[51] **Int.Cl. 7A61K 39/395 7C07K 16/00**
[25] EN
[54] **ANTIBODIES THAT IMMUNOSPECIFICALLY BIND TO TRAIL RECEPTORS**
[54] **ANTICORPS SE FIXANT DE FACON IMMUNOSPECIFIQUE A DES RECEPTEURS TRAIL**
[72] ALBERT, VIVIAN A., US
[72] ROSEN, CRAIG A., US
[72] SALCEDO, THEODORA, US
[72] RUBEN, STEVEN M., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2005-02-04
[86] 2003-08-15 (PCT/US2003/025457)
[87] 2004-02-26 (WO2004/016753)
[30] US (60/403,382) 2002-08-15
[30] US (60/425,730) 2002-11-13
[30] US (60/468,050) 2003-05-06

[21] **2,494,465**
[13] A1

[51] **Int.Cl. 7D21F 7/08**
[25] EN
[54] **PAPER MACHINE BELT**
[54] **COURROIE DE MACHINE A PAPIER**
[72] KARLSSON, KJELL ANDERS, SE
[72] LIDAR, VAINO PER-OLA, SE
[71] VOITH FABRICS PATENT GMBH, DE
[85] 2004-08-20
[86] 2003-02-24 (PCT/GB2003/000824)
[87] 2003-08-28 (WO2003/071026)
[30] GB (0204308.1) 2002-02-23

[21] **2,494,549**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHODS AND SYSTEMS FOR EFFECTING PAYMENT CARD TRANSACTIONS**
[54] **PROCEDES ET SYSTEMES PERMETTANT D'EFFECTUER DES TRANSACTIONS PAR CARTE DE PAIEMENT**
[72] BARRY, GERARD J., IE
[72] DUFFY, JOHN, IE
[71] EUROPEAN TAX FREE SHOPPING LIMITED, IE
[85] 2004-12-29
[86] 2003-07-14 (PCT/IE2003/000101)
[87] 2004-01-22 (WO2004/008399)
[30] IE (S2002/0579) 2002-07-12
[30] IE (PCT/IE03/00002) 2003-01-10

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[51] **Int.Cl. 7A61K 38/00 7C07K 1/00
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7C07K 7/00 7C07K 14/00 7C07K 16/00
7C07K 17/00**
[25] EN
[54] **METHODS FOR INHIBITING
ANGIOGENESIS**
[54] **PROCEDES D'INHIBITION
D'ANGIOGENESE**
[72] VARNER, JUDITH A., US
[71] THE REGENTS OF THE
UNIVERSITY OF CALIFORNIA, US
[85] 2005-02-04
[86] 2002-08-01 (PCT/US2002/024573)
[87] 2003-03-06 (WO2003/019136)
[30] US (60/310,645) 2001-08-06

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[13] A1
[51] **Int.Cl. 7C12N 5/00 7A61K 48/00
7C12N 15/00 7C12N 15/87**
[25] EN
[54] **SUBSTANCES FOR PREVENTING
AND TREATING AUTOIMMUNE
DISEASES**
[54] **SUBSTANCES POUR PREVENIR
ET TRAITER LES MALADIES AUTO-
IMMUNES**
[72] LI, FENGCHUN, US
[72] ESCHER, ALAN P., US
[71] LOMA LINDA UNIVERSITY, US
[85] 2005-02-04
[86] 2003-08-06 (PCT/US2003/024625)
[87] 2004-04-29 (WO2004/034966)
[30] US (60/401,652) 2002-08-06

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[13] A1
[51] **Int.Cl. 7C12N 15/12 7A61K 48/00
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7G01N 33/48 7G01N 33/50 7G01N 33/53
7C12Q 1/68 7A61K 31/7088 7A61K 31/
7105**
[25] EN
[54] **POLYPEPTIDES AND NUCLEIC
ACIDS ENCODING THESE AND THEIR
USE FOR THE PREVENTION,
DIAGNOSIS OR TREATMENT OF
LIVER DISORDERS AND EPITHELIAL
CANCER**
[54] **POLYPEPTIDES ET ACIDES
NUCLEIQUES CODANT CEUX-CI ET
UTILISATION DE CEUX-CI POUR LA
PREVENTION, LE DIAGNOSTIC OU LE
TRAITEMENT DE TROUBLES DU FOIE
ET DU CANCER EPITHELIAL**
[72] ZATLOUKAL, KURT, AT
[72] BUCK, CHARLES, AT
[72] GUELLEY, CHRISTIAN, AT
[71] ORIDIS BIOMED FORSCHUNGS-
UND ENTWICKLUNGS GMBH, AT
[85] 2005-02-04
[86] 2003-09-23 (PCT/EP2003/010564)
[87] 2004-04-08 (WO2004/029287)
[30] EP (02021696.6) 2002-09-27
[30] US (60/415,913) 2002-10-03

[21] **2,494,908**
[13] A1
[51] **Int.Cl. 7C12Q 1/68 7C12Q 1/04
7A61K 31/7088**
[25] EN
[54] **COMPOSITIONS AND METHODS
FOR THE TREATMENT OF DISEASES
EXHIBITING PROTEIN
MISASSEMBLY AND AGGREGATION**
[54] **COMPOSITIONS ET PROCEDES
DE TRAITEMENT DE MALADIES
PRESENTANT UN DEFAUT
D'ASSEMBLAGE ET UNE
AGREGATION DE PROTEINES**
[72] KMIEC, ERIC B., US
[72] PAREKH-OLMEDO, HETAL, US
[71] UNIVERSITY OF DELAWARE, US
[85] 2005-02-07
[86] 2003-08-07 (PCT/US2003/024868)
[87] 2004-02-19 (WO2004/014306)
[30] US (60/402,198) 2002-08-07

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[13] A1
[51] **Int.Cl. 7A61K 39/00 7A61K 47/30
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7088**
[25] EN
[54] **IMMUNOMODULATORY
COMPOSITIONS, METHODS OF
MAKING, AND METHODS OF USE
THEREOF**
[54] **COMPOSITIONS
IMMUNOMODULATRICES, LEURS
METHODES DE PREPARATION ET
UTILISATION**
[72] VAN NEST, GARY, US
[72] TUCK, STEPHEN, US
[71] DYNAX TECHNOLOGIES
CORPORATION, US
[85] 2005-02-07
[86] 2003-08-12 (PCT/US2003/025415)
[87] 2004-02-19 (WO2004/014322)
[30] US (60/402,968) 2002-08-12

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[13] A1
[51] **Int.Cl. 7C07K 19/00 7A61K 48/00
7C12N 5/10 7C12N 1/21 7A61K 39/385
7A61K 39/39 7C12N 15/70**
[25] EN
[54] **HETEROPOLYMERIC
COMPOUND COMPRISING A
SCAFFOLD, AN ADJUVANT AND AN
ANTIGEN, AND ITS USE**
[54] **COMPLEXES MULTIMERES
D'ANTIGENES ET D'ADJUVANTS**
[72] ANDREOLETTI, PIERRE, FR
[72] DUMON, LAURENCE, FR
[72] HILL, FERGAL, FR
[72] RISSE, EMMANUEL, FR
[72] MARCHAND, JEAN BAPTISTE, FR
[72] JULIEN, MICHEL, FR
[71] AVIDIS SA, FR
[85] 2005-02-07
[86] 2003-08-12 (PCT/EP2003/008926)
[87] 2004-02-26 (WO2004/016283)
[30] EP (02292042.5) 2002-08-14

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[13] A1
[51] **Int.Cl. 7C12N 15/54 7A01H 5/00**
7C12N 5/10 7C12N 9/10 7C12N 1/15
7C12N 1/19 7C12N 1/21
[25] EN
[54] **A SIEVE TUBE-LOCALIZED**
GLUTATHIONE S-TRANSFERASE
[54] **GLUTATHIONE S-TRANSFERASE**
PLACÉE DANS UN TUBE CRIBLE
[72] SHIMIZU, TSUTOMU, JP
[72] FUKUDA, AKARI, JP
[72] HAYASHI, HIROAKI, JP
[71] KUMIAI CHEMICAL INDUSTRY
CO., LTD., JP
[71] HAYASHI, HIROAKI, JP
[85] 2005-02-07
[86] 2003-03-19 (PCT/JP2003/003325)
[87] 2004-03-25 (WO2004/024924)
[30] JP (2002-268680) 2002-09-13

[21] **2,494,981**
[13] A1
[51] **Int.Cl. 7C12N 15/62 7C12P 21/02**
7C12N 5/10 7A61K 38/17 7C12N 1/21
7C12N 15/63
[25] EN
[54] **PRODUCTION OF MULTIMERIC**
FUSION PROTEINS USING A C4BP
SCAFFOLD
[54] **PRODUCTION DE PROTEINES DE**
FUSION MULTIMERES UTILISANT UN
ECHAFAUDAGE C4BP
[72] GARNIER, LAURENCE, FR
[72] HILL, FERGAL, FR
[72] JULIEN, MICHEL, FR
[71] AVIDIS SA, FR
[85] 2005-02-07
[86] 2003-08-12 (PCT/EP2003/008928)
[87] 2004-03-11 (WO2004/020639)
[30] EP (02292043.3) 2002-08-14

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[13] A1
[51] **Int.Cl. 7C12N 15/82**
[25] EN
[54] **METHOD OF PLASTID**
TRANSFORMATION IN ASTERACEAE,
VECTOR FOR USE THEREIN AND
PLANTS THUS OBTAINED
[54] **PROCEDE DE TRANSFORMATION**
DE PLASTES DANS L'ESPECE
ASTERACEAE, VECTEUR UTILISE A
CET EFFET ET VEGETAUX AINSI
OBTENUS
[72] NUGENT, JACKIE M., IE
[72] LELIVELT, CECILIA LUCIA CLARA,
NL
[72] MCCABE, MATTHEW S., IE
[71] RIJK ZWAAN ZAADTEELT EN
ZAADHANDEL B.V., NL
[85] 2005-02-07
[86] 2003-08-08 (PCT/EP2003/008948)
[87] 2004-02-26 (WO2004/016793)
[30] EP (02078273.6) 2002-08-08

[21] **2,494,993**
[13] A1
[51] **Int.Cl. 7C12Q 1/68 7C07H 21/02**
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[25] EN
[54] **ABASIC SITE ENDONUCLEASE**
ASSAY
[54] **ESSAI D'ENDONUCLEASE EN**
SITE ABASIQUE
[72] KUTYAVIN, IGOR V., US
[72] HOEKSTRA, MERL, US
[72] MILESI, DAVID, US
[71] EPOCH BIOSCIENCES, INC., US
[85] 2005-02-07
[86] 2003-08-20 (PCT/US2003/026133)
[87] 2004-03-04 (WO2004/018626)
[30] US (60/405,642) 2002-08-21

[21] **2,494,998**
[13] A1
[51] **Int.Cl. 7G01N 24/00 7G01N 33/00**
7G01N 30/02 7G01N 33/566
[25] EN
[54] **MULTI-DIMENSIONAL**
CHROMATOGRAPHY SYSTEM FOR
PROTEOMICS
[54] **SYSTEME DE**
CHROMATOGRAPHIE
MULTIDIMENSIONNELLE UTILE EN
PROTEOMIQUE
[72] BOEHM, GUENTER, CH
[72] HELLER, MANFRED, CH
[72] BAUSSANT, THIERRY, CH
[72] ROSE, KEITH, CH
[72] ROGERS, JOHN, CH
[72] KUSSMANN, MARTIN, CH
[72] MENIN, LAURE, CH
[71] GENEPROT, INC., US
[85] 2005-02-07
[86] 2003-08-13 (PCT/US2003/025367)
[87] 2004-02-26 (WO2004/017040)
[30] US (60/403,909) 2002-08-16
[30] GB (0221469.0) 2002-09-16

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[13] A1
[51] **Int.Cl. 7C07H 21/02 7A61K 48/00**
7C07H 21/04 7C12P 19/34 7C12N 15/85
7C12N 15/86
[25] EN
[54] **ANTISENSE MODULATION OF**
ACYL-COA SYNTHETASE 1
EXPRESSION
[54] **MODULATION ANTISENS DE**
L'EXPRESSION DE L'ACYL-COA
SYNTHETASE 1
[72] ROSS, STUART A., US
[71] PHARMACIA CORPORATION, US
[85] 2005-02-08
[86] 2003-08-14 (PCT/US2003/025389)
[87] 2004-02-26 (WO2004/016749)
[30] US (60/403,591) 2002-08-14

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7A61K 31/277 7A61K 31/325 7A61K 31/
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[25] EN
[54] **USE OF NF-KAPPA B INHIBITORS
FOR THE TREATMENT OF MASTITIS**
[54] **UTILISATION D'INHIBITEURS DU
NF-KAPPA B POUR LE TRAITEMENT
DE LA MASTITE**
[72] LEKEUX, PIERRE, BE
[72] BUREAU, FABRICE, BE
[72] BOULANGER, DELPHINE, BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 2005-02-08
[86] 2003-08-12 (PCT/EP2003/050373)
[87] 2004-02-26 (WO2004/016253)
[30] EP (02078352.8) 2002-08-14

[21] **2,495,072**
[13] A1
[51] **Int.Cl. 7A61K 38/48 7A61P 35/00**
[25] EN
[54] **USE OF PROTEIN KINASE N BETA**
[54] **NOUVELLE MISE EN**
APPLICATION DE LA PROTEINE
KINASE N BETA
[72] KLIPPEL-GIESE, ANKE, DE
[72] KAUFMANN, JORG, DE
[71] ATUGEN AG, DE
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[86] 2003-08-10 (PCT/EP2003/008876)
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[30] US (60/409,570) 2002-09-11

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[54] **MUTANT PROTEIN AND
REFOLDING METHOD**
[54] **PROTEINE MUTANTE ET
PROCEDE DE REPLIEMENT**
[72] WEYNANTS, VINCENT, BE
[72] BIEMANS, RALPH, BE
[72] TOMMASSEN, JAN, NL
[72] DENOEL, PHILIPPE, BE
[72] FERON, CHRISTIANE, BE
[72] GORAJ, CARINE, BE
[72] POOLMAN, JAN, BE
[72] KORTEKAAS, JEROEN, NL
[71] GLAXOSMITHKLINE
BIOLOGICALS S.A., BE
[71] TECHNOLOGY FOUNDATION
(STICHTING VOOR DE TECHNISCHE
WETENSCHAPPEN), NL
[71] UTRECHT UNIVERSITY, NL
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[51] **Int.Cl. 7A01K 67/027 7C07K 16/02
7C12P 21/08 7C12N 15/85**
[25] EN
[54] **TISSUE SPECIFIC EXPRESSION
OF EXOGENOUS PROTEINS IN
TRANSGENIC CHICKENS**
[54] **EXPRESSION TISSULAIRE
SPECIFIQUE DE PROTEINES
EXOGENES CHEZ DES POULETS
TRANSGENIQUES**
[72] ZHU, LEI, US
[72] WINTERS-DIGIACINTO, PEGGY, US
[72] ETCHES, ROBERT, US
[71] ORIGEN THERAPEUTICS, US
[85] 2005-02-08
[86] 2003-08-11 (PCT/US2003/025270)
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[54] **NOGO RECEPTOR ANTAGONISTS**
[54] **ANTAGONISTES DE RECEPTEUR
NOGO**
[72] PEPINSKY, R. BLAKE, US
[72] LI, WEIWEI, US
[72] RABACCHI, SYLVIA A., US
[72] WORLEY, DANE S., US
[72] SAH, DINAH WEN-YEE, US
[72] STRITTMATTER, STEPHEN M., US
[72] RELTON, JANE K., US
[72] LEE, DANIEL H. S., US
[71] BIOGEN IDEC MA INC., US
[71] YALE UNIVERSITY, US
[85] 2005-02-08
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[87] 2004-02-19 (WO2004/014311)
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[54] **METHODS OF IDENTIFYING COMPOUNDS THAT MODULATE PROTEIN ACTIVITY**
[54] **PROCEDES POUR IDENTIFIER DES COMPOSES QUI MODULENT L'ACTIVITE DE PROTEINES**

[72] VERNET, CORINE A. M., US
[72] ZHONG, MEL, US
[72] BERGHS, CONSTANCE, US
[72] ELLERMAN, KAREN, US
[72] RIEGER, DANIEL K., US
[72] ORT, TATIANA, US
[72] GUO, XIAOJIA, US
[72] LI, LI, US
[71] CURAGEN CORPORATION, US
[85] 2005-02-09
[86] 2003-08-06 (PCT/US2003/024504)
[87] 2004-02-12 (WO2004/013347)
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[30] US (60/404,676) 2002-08-20
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[30] US (60/405,232) 2002-08-22
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[30] US (60/405,698) 2002-08-23
[30] US (60/405,684) 2002-08-23
[30] US (60/405,687) 2002-08-23
[30] US (60/405,400) 2002-08-23
[30] US (60/406,353) 2002-08-26
[30] US (60/406,130) 2002-08-27
[30] US (60/406,131) 2002-08-27
[30] US (60/407,919) 2002-09-03
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[25] EN
[54] **A PRECISE TRANSPORT POSITIONING APPARATUS USING A CLOSED LOOP CONTROLLED, NON-DIRECT DRIVE OR FRICTION DRIVE SYSTEM WITH ABSOLUTE POSITIONING ENCODER**
[54] **APPAREIL DE POSITIONNEMENT PRECIS DE TRANSPORT UTILISANT UN SYSTEME D'ENTRAINEMENT INDIRECT OU D'ENTRAINEMENT PAR FRICTION A COMMANDE EN BOUCLE FERMEE ET UN CODEUR DE POSITIONNEMENT ABSOLU**

[72] KILIBARDA, VELIBOR, US
[71] PROGRESSIVE TOOL & INDUSTRIES CO., US
[85] 2004-10-15
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[51] **Int.Cl. 7C12N 15/62 7C07K 14/31**

[25] EN
[54] **STAPHYLOCOCCAL NUCLEASE FUSION PROTEINS FOR THE PRODUCTION OF RECOMBINANT PEPTIDES**
[54] **NOUVELLES PROTEINES HYBRIDES ISSUES DE LA NUCLEASE STAPHYLOCOCCIQUE ET DESTINEES A LA PRODUCTION DE PEPTIDES RECOMBINANTS**

[72] SU, ZHENG DING, CA
[72] NI, FENG, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2005-02-09
[86] 2003-08-07 (PCT/CA2003/001197)
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7C12N 5/10 7C12N 9/10 7C07K 16/40
7G01N 33/53 7G01N 33/566 7G01N 33/574
7C12Q 1/68

[25] EN
[54] **NOVEL N-ACETYL GALACTOSAMINE TRANSFERASES AND NUCLEIC ACIDS ENCODING THE SAME**
[54] **NOUVELLES N-ACETYL GALACTOSAMINE TRANSFERASES ET ACIDES NUCLEIQUES CODANT CES TRANSFERASES**

[72] SATO, TAKASHI, JP
[72] NARIMATSU, HISASHI, JP
[72] GOTOH, MASANORI, JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[85] 2005-02-09
[86] 2003-08-13 (PCT/JP2003/010309)
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[25] EN
[54] **METHODS AND COMPOSITIONS FOR EXTENDING THE LIFE SPAN AND INCREASING THE STRESS RESISTANCE OF CELLS AND ORGANISMS**
[54] **METHODES ET COMPOSITIONS POUVANT PROLONGER LA DUREE DE VIE ET AUGMENTER LA RESISTANCE AU STRESS DE CELLULES ET D'ORGANISMES**

[72] SINCLAIR, DAVID A., US
[72] BITTERMAN, KEVIN J., US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2005-02-09
[86] 2003-08-08 (PCT/US2003/025016)
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[54] **RECIRCULATION STRUCTURE FOR TURBOCOMPRESSORS**
[54] **STRUCTURE DE RECIRCULATION DE TURBOCOMPRESSEURS**
[72] SEITZ, PETER, DE
[71] MTU AERO ENGINES GMBH, DE
[85] 2005-02-15
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[30] ZA (02/1688) 2002-02-28
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[25] EN
[54] **MODIFIED TRANSFERIN-ANTIBODY FUSION PROTEINS**
[54] **PROTEINES HYBRIDES DE LA TRANSFERRINE-ANTICORPS MODIFIEES**
[72] SADEGHI, HOMAYOUN, US
[72] PRIOR, CHRISTOPHER P., US
[72] TURNER, ANDREW J., US
[71] BIOREXIS PHARMACEUTICAL CORPORATION, US
[85] 2005-02-11
[86] 2003-08-28 (PCT/US2003/026744)
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[51] **Int.Cl. 7C12N 15/62 7C07K 19/00 7C12P 21/02 7A01K 67/027 7A61K 38/17 7C12N 15/17 7A61K 38/18 7C12N 15/20 7A61K 38/21 7A61K 38/26 7A61K 38/28 7C07K 14/47 7C07K 14/505 7C07K 14/555 7C07K 14/605 7C07K 14/62 7C07K 14/705 7C07K 14/79**
[25] EN
[54] **MODIFIED TRANSFERRIN FUSION PROTEINS**
[54] **PROTEINES DE FUSION DE TRANSFERRINE MODIFIEES**
[72] SADEGHI, HOMAYOUN, US
[72] LAI, CHAR-HUEI, US
[72] PRIOR, CHRISTOPHER P., US
[72] TURNER, ANDREW J., US
[71] BIOREXIS PHARMACEUTICAL CORPORATION, US
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[13] A1
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[25] EN
[54] **PEPTIDES AS SOLUBILIZING EXCIPIENTS FOR TRANSFORMING GROWTH FACTOR SS PROTEINS**
[54] **PEPTIDES UTILISES EN TANT QU'EXCIPIENTS DE SOLUBILISATION POUR LA TRANSFORMATION DES PROTEINES SS DU FACTEUR DE CROISSANCE**
[72] PEREZ-RAMIREZ, BERNARDO, US
[72] NICHOLS, PILARIN E. L., US
[71] WYETH, US
[85] 2005-02-11
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[13] A1
[51] **Int.Cl. 7C12Q 1/68 7C12Q 1/02 7G01N 33/50**
[25] EN
[54] **BETA-2 MICROGLOBULIN (B2M) AND B2M RELATED GENE PRODUCTS FOR THE REGULATION OF OSTEOARTHRITIS PATHOGENESIS AND CHONDROCYTE PROLIFERATION**
[54] **BETA-2 MICROGLOBULINE (B2M) ET PRODUITS GENIQUES ASSOCIES A LA B2M SERVANT A REGULER LA PATHOGENESE DE L'ARTHROSE ET LA PROLIFERATION DES CHONDROCYTES**
[72] MARSHALL, WAYNE, E., CA
[72] LIEW, CHOONG-CHIN, CA
[72] ZHANG, HONGWEI, CA
[71] CHONDROGENE LIMITED, CA
[85] 2005-02-11
[86] 2003-08-27 (PCT/US2003/026730)
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[13] A1
[51] **Int.Cl. 7A23K 1/14 7C09B 61/00 7A23K 1/16 7C12N 15/82**
[25] EN
[54] **USE OF ASTAXANTHIN-CONTAINING PLANTS OR PARTS OF PLANTS OF THE GENUS TAGETES AS ANIMAL FEED**
[54] **UTILISATION DE PLANTES OU DE PARTIES DE PLANTE SCONTENANT DE L'ASTAXANTHINE DU GENRE TAGETES COMME PRODUIT DE FOURRAGE**
[72] KLEBSATTEL, MARTIN, DE
[72] PFEIFFER, ANGELIKA-MARIA, DE
[72] SAUER, MATT, DE
[72] SCHOPFER, CHRISTEL RENATE, DE
[72] LUCK, THOMAS, DE
[72] VOESTE, DIRK, DE
[72] FLACHMANN, RALF, DE
[71] SUNGENE GMBH & CO.KGAA, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[71] BASF PLANT SCIENCE GMBH, DE
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[54] **METHOD, DEVICE AND MACHINE FOR PURE BENDING TEST**
OPTIONALLY ALTERNATING
[72] ZUDAIRE ROVIRA, INAKI, ES
[72] ARNOLD, GILLES, FR
[72] DUREISSEIX, DAVID, FR
[72] CALLOCH, SYLVAIN, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] MIKALOR S.A., ES
[85] 2005-02-14
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[25] EN
[54] **FC.GAMMA.RIIB-SPECIFIC ANTIBODIES AND METHODS OF USE THEREOF**
[54] **ANTICORPS SPECIFIQUES DU RECEPTEUR FC.GAMMA.RIIB ET PROCEDES D'UTILISATION DE CES ANTICORPS**
[72] VERI, MARIA-CONCETTA, US
[72] KOENIG, SCOTT, US
[71] MACROGENICS, INC., US
[85] 2005-02-11
[86] 2003-08-14 (PCT/US2003/025399)
[87] 2004-02-26 (WO2004/016750)
[30] US (60/403,266) 2002-08-14

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[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **IDENTIFICATION OF SEQUENCES PARTICULARLY USEFUL FOR THE DIAGNOSIS AND IDENTIFICATION OF THERAPEUTIC TARGETS FOR OSTEOARTHRITIS**
[54] **IDENTIFICATION DE SEQUENCES PARTICULIEREMENT UTILES AU DIAGNOSTIC ET A L'IDENTIFICATION DE CIBLES THERAPEUTIQUES POUR L'OSTEO-ARTHRITE**
[72] MARSHALL, WAYNE E., CA
[72] ZHANG, HONGWEI, CA
[72] LIEW, CHOONG-CHIN, CA
[71] CHONDROGENE LIMITED, CA
[85] 2005-02-14
[86] 2003-09-12 (PCT/US2003/029136)
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[30] US (60/410,180) 2002-09-12

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[25] FR
[54] **VEHICULE DE TRANSPORT URBAIN ET SUBURBAIN PROPRE ET MODULAIRE**
[54] **CONVENIENT, MODULAR URBAN AND SUBURBAN TRANSPORT VEHICLE**
[72] NEGRE, GUY, FR
[72] NEGRE, CYRIL, FR
[71] MDI MOTOR DEVELOPMENT INTERNATIONAL S.A., LU
[85] 2005-02-14
[86] 2003-08-13 (PCT/FR2003/002527)
[87] 2004-02-19 (WO2004/014715)
[30] FR (02/10254) 2002-08-13

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[54] **INTERFERON-.ALPHA. INDUCED GENE**
[54] **GENE INDUIT PAR L'INTERFERON-.ALPHA.**
[72] TOVEY, MICHAEL GERARD, FR
[72] MERITET, JEAN-FRANCOIS, FR
[72] DRON, MICHEL, FR
[71] PHARMA PACIFIC PTY LTD, AU
[85] 2005-02-08
[86] 2003-08-08 (PCT/GB2003/003502)
[87] 2004-02-19 (WO2004/014950)
[30] GB (0218473.7) 2002-08-08

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[25] EN
[54] **ISOTHERMAL METHOD FOR DEHYDROGENATING ALKANES**
[54] **PROCEDE ISOTHERME DE DESHYDRATATION D'ALCANES**
[72] SCHINDLER, GOTZ-PETER, DE
[72] HARTH, KLAUS, DE
[71] BASF AKTIENGESSELLSCHAFT, DE
[85] 2005-02-08
[86] 2003-08-14 (PCT/EP2003/009057)
[87] 2004-03-04 (WO2004/018391)
[30] DE (102 37 514.3) 2002-08-16

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[13] A1

[51] **Int.Cl. 7C07H 21/04 7A61K 48/00 7C12N 15/00**
[25] EN
[54] **USE OF ANTISENSE OLIGONUCLEOTIDES TO INHIBIT THE EXPRESSION OF AKT-1**
[54] **UTILISATION D'OLIGONUCLEOTIDES ANTISENS POUR INHIBER L'EXPRESSION DE AKT-1**
[72] LEE, YOUNG BOK, US
[72] AHN, CHANG HO, US
[72] MAO, LINGJUN, US
[72] YOON, HEEJEONG, US
[71] REXAHN CORPORATION, US
[85] 2005-02-08
[86] 2003-08-13 (PCT/US2003/025250)
[87] 2004-02-26 (WO2004/016215)
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[25] EN
[54] **WATER SOLUBLE METAL AND SEMICONDUCTOR NANOPARTICLE COMPLEXES**
[54] **METAL SOLUBLE DANS L'EAU ET COMPLEXES DE NANOPARTICULES SEMI-CONDUTRICES**
[72] NOIREAUX, VINCENT, US
[72] LIBCHABER, ALBERT, US
[72] DUBERTRET, BENOIT, US
[71] THE ROCKEFELLER UNIVERSITY, US
[85] 2005-02-14
[86] 2003-08-07 (PCT/US2003/024896)
[87] 2004-07-29 (WO2004/064109)
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[13] A1

[51] **Int.Cl. 7C07K 14/47 7C12P 21/02 7C12Q 1/02 7C07K 14/42 7G01N 33/48**
[25] EN
[54] **USE OF LECTIN LIBRARY FOR DISTINGUISHING GLYCOPROTEINS OR CELLS, DIAGNOSING SERUM OR CELLS, OR FRACTIONATING GLYCOPROTEINS OR CELLS**
[54] **UTILISATION D'UNE BANQUE DE LECTINES POUR DISTINGUER DES GLYCOPROTEINES OU DES CELLULES, ANALYSER LE SERUM OU DES CELLULES OU FRACTIONNER DES GLYCOPROTEINES OU DES CELLULES**
[72] KOMATSU, KUNIMITSU, JP
[72] MATSUMOTO, MARIKO, JP
[72] TACHIKI, AYUMI, JP
[72] MAENUMA, KEISUKE, JP
[72] IRIMURA, TATSURO, JP
[71] SUMMIT GLYCORESEARCH CORPORATION, JP
[85] 2005-02-14
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[87] 2004-03-04 (WO2004/018513)
[30] JP (2002-239979) 2002-08-20

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[13] A1

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[25] EN
[54] **PARTIAL AND FULL AGONISTS OF A1 ADENOSINE RECEPTORS**
[54] **AGONISTES PARTIELS ET TOTAUX DES RECEPTEURS D'ADENOSINE A1**
[72] ELZEIN, ELFATIH, US
[72] LI, XIAOFEN, US
[72] PALLE, VENKATA, IN
[72] ZABLOCKI, JEFF, US
[71] CV THERAPEUTICS, INC., US
[85] 2005-02-15
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[13] A1

[51] **Int.Cl. 7G06F 15/16**
[25] EN
[54] **PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION**
[54] **STOCKAGE ET COLLABORATION DE DONNEES A DISTANCE D'HOMOLOGUE A HOMOLOGUE**
[72] BUCHER, TIM, US
[71] MIRRA, INC., US
[85] 2005-02-14
[86] 2003-08-13 (PCT/US2003/025497)
[87] 2004-03-04 (WO2004/019158)
[30] US (10/227,328) 2002-08-23

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[51] **Int.Cl. 7A61B 5/04 7A61B 5/05**
[25] EN
[54] **BRAIN-MACHINE INTERFACE SYSTEMS AND METHODS**
[54] **SYSTEMES D'INTERFACE CERVEAU-MACHINE ET PROCEDES ASSOCIES**
[72] LLINAS, RODOLFO R., US
[71] NEW YORK UNIVERSITY, US
[85] 2005-02-15
[86] 2003-08-21 (PCT/US2003/026434)
[87] 2004-03-04 (WO2004/017819)
[30] US (60/405,192) 2002-08-21

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[54] **MODULATION DE L'ACTIVITE DE LA METALLOPROTEINASE MATRICIELLE (MMP) AVEC DES ANTI-ALDOSTERONES**
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[72] RUDOLPH, AMY E., US
[71] PHARMACIA CORPORATION, US
[85] 2005-02-15
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[30] US (60/405,292) 2002-08-23

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[54] **PIPERIDIN-2,6-DIONE PAMOATE SALTS AND THEIR USE FOR THE TREATMENT OF STRESS-RELATED AFFECTIVE DISORDERS**
[54] **PAMOATES DE PIPERIDINE-2,6-DIONE ET LEUR UTILISATION POUR LE TRAITEMENT DE TROUBLES AFFECTIFS EN LIAISON AVEC LE STRESS**
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[71] PRESTWICK PHARMACEUTICALS, INC., US
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[54] **METHOD FOR CHARACTERIZING BIOMOLECULES UTILIZING A RESULT DRIVEN STRATEGY**
[54] **PROCEDE DE CARACTERISATION DE BIOMOLECULES AU MOYEN D'UNE STRATEGIE DEPENDANT DE RESULTATS**
[72] GRABER, ARMIN, US
[72] MARTIN, STEPHEN, A., US
[72] PATTERSON, DALE H., US
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[71] APPLERA CORPORATION, US
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[54] **SYSTEME DE REcul DESTINE A LA BOITE DE CULASSE D'UNE ARME A FEU**
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[54] **TIRE-LAIT MANUEL COMPRENANT UN MOYEN DE STIMULATION**
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[71] MEDELA HOLDING AG, CH
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[72] HOPPE, JENS, DE
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[54] **LIQUIDES IONIQUES CONTENANT UN ANION DE SULFONATE**
[72] MOULTON, ROGER, US
[72] DAVIS, JAMES H., JR., US
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[71] UNIVERSITY OF SOUTH ALABAMA, US
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[54] **PANSEMENT PERMETTANT D'EMPECHER UNE BLESSURE DE SE REFERMER**
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[72] DALTON, ROBERT, US
[72] ANDRES, TODD T., US
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[71] COLGATE-PALMOLIVE COMPANY, US
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[54] **COMPOSITIONS ET METHODES DE DIAGNOSTIC ET DE TRAITEMENT DES TUMEURS**
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[72] WU, THOMAS D., US
[72] HILLAN, KENNETH J., US
[72] POLAKIS, PAUL, US
[72] SMITH, VICTORIA, US
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[54] **DISPOSITIF VASCULAIRE IMPLANTABLE**
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[72] CASE, BRIAN L., US
[72] FLAGLE, JACOB A., US
[72] LEONARD, RAYMOND B., II, US
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[25] EN
[54] **METHOD AND DEVICE FOR MULTIPLYING AND DIFFERENTIATING CELLS IN THE PRESENCE OF GROWTH FACTORS AND OF A BIOLOGICAL MATRIX OR OF A SUPPORTING STRUCTURE**
[54] **PROCEDE ET DISPOSITIF DE MULTIPLICATION ET DE DIFFERENCIATION DE CELLULES EN PRESENCE DE FACTEURS DE CROISSANCE ET D'UNE MATRICE OU D'UNE STRUCTURE DE SUPPORT BIOLOGIQUE**
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[54] **COMPOSITION SOUS FORME DE GEL**
[72] OKAMOTO, TOSHIHIKO, JP
[72] TAKAICHI, AKIHISA, JP
[72] WATANABE, YOSHINARI, JP
[72] HIRATA, KEIZABURO, JP
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[13] A1

[51] **Int.Cl. 7A61K 9/00**
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[54] **OPTIMAL VOLUME OF INTRA-VAGINAL SEMISOLID DOSAGE FORMS FOR TREATING VAGINAL INFECTIONS**
[54] **FORMES POSOLOGIQUES VAGINALES SEMI-SOLIDES DE VOLUME OPTIMISE POUR LE TRAITEMENT DES INFECTIONS VAGINALES**
[72] LIN, SHUN Y., US
[72] WIITA, BRINDA, US
[72] PATEL, KALPANA J., US
[72] YING, SUN, US
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[72] GERBER, DAVID, US
[72] PAUL, DAVID, US
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[54] **SYNERGISTIC COMBINATION OF AN ALPHA-2-DELTA LIGAND AND A PDEV INHIBITOR FOR USE IN THE TREATMENT OF PAIN**
[54] **COMBINAISON SYNERGIQUE D'UN LIGAND ALPHA-2-DELTA ET D'UN INHIBITEUR DE PDEV DESTINEE A TRAITER LA DOULEUR**
[72] FIELD, MARK JOHN, GB
[72] WILLIAMS, RICHARD GRIFFITH, GB
[71] PFIZER INC., US
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[54] **GENE DU SYNDROME DE NOONAN**
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[72] GELB, BRUCE D., US
[71] MOUNT SINAI SCHOOL OF MEDICINE, US
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[51] **Int.Cl. 7C12N 7/00**
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[54] **METHODS FOR PROPAGATING ADENOVIRUS AND VIRUS PRODUCED THEREBY**
[54] **METHODES DE PROPAGATION D'ADENOVIRUS ET VIRUS AINSI OBTENU**
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[72] EMINI, EMILIO A., US
[72] BETT, ANDREW J., US
[72] KASLOW, DAVID C., US
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[51] **Int.Cl. 7C12N 15/82 7A01H 5/00**
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[54] **METHOD FOR IDENTIFYING SUBSTANCES HAVING A HERBICIDE ACTION**
[54] **PROCEDE D'IDENTIFICATION DE SUBSTANCES AYANT UNE ACTIVITE HERBICIDE**
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[72] BLAU, ASTRID, DE
[72] DAESCHNER, KLAUS, DE
[71] METANOMICS GMBH & CO. KGAA, DE
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[54] **COMBINATORIAL LIBRARIES OF AUTOINDUCER ANALOGS, AUTOINDUCER AGONISTS AND ANTAGONISTS, AND METHODS OF USE THEREOF**
[54] **BIBLIOTHEQUES COMBINATOIRES D'ANALOGUES AUTOINDUCTEURS, D'AGONISTES ET D'ANTAGONISTES AUTOINDUCTEURS, ET LEURS PROCEDES D'UTILISATION**
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[71] THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK, US
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[51] **Int.Cl. 7A61K 39/395**
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[54] **METHODS FOR ALLEVIATING SYMPTOMS ASSOCIATED WITH NEUROPATHIC CONDITIONS COMPRISING ADMINISTRATION OF LOW LEVELS OF ANTIBODIES**
[54] **PROCEDES POUR SOULAGER LES SYMPTOMES ASSOCIES A DES ETATS NEUROPATHIQUES ET COMPRENANT L'ADMINISTRATION DE FAIBLES TAUX D'ANTICORPS**
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[51] **Int.Cl. 7H04Q 7/22**
[25] EN
[54] **METHOD AND SYSTEM FOR COMMUNICATING CONTENT ON A BROADCAST SERVICES COMMUNICATION SYSTEM**
[54] **PROCEDE ET SYSTEME DE TRANSMISSION DE CONTENU SUR UN SYSTEME DE TRANSMISSION DE SERVICES RADIODIFFUSES**
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[72] GRILLI, FRANCESCO, US
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[51] **Int.Cl. 7C03B 9/453**
[25] EN
[54] **SWEEP-OUT APPARATUS AND METHOD FOR AN I.S. GLASSWARE FORMING MACHINE**
[54] **APPAREIL DE BALAYAGE ET PROCEDE POUR MACHINE INTERSECTIONNELLE DE FORMATION D'OBJETS EN VERRE**
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[72] DIFRANK, FRANK J., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
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[51] **Int.Cl. 7G06K 5/00**
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[54] **DISPOSITIF DE PASSATION DE COMMANDES A DISTANCE**
[72] PENTEL, RANDOLPH M., US
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[51] **Int.Cl. 7G06F 17/60**
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[54] **METHOD AND DEVICE FOR THE TRANSMISSION OF NOTIFICATIONS**
[54] **PROCEDE ET DISPOSITIF DE TRANSMISSION DE NOTIFICATIONS**
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[72] BUSCH, BARBARA, DE
[71] DEUTSCHE POST AG, DE
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[30] DE (102 38 345.6) 2002-08-16

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[51] **Int.Cl. 7H05K 7/14 7H05K 7/20**
[25] EN
[54] **CARD GUIDE AND METHOD FOR USE IN GUIDING CIRCUIT BOARD WITH RESPECT TO CHASSIS**
[54] **GUIDE-CARTE ET SON PROCEDE D'UTILISATION POUR GUIDER UNE CARTE DE CIRCUIT IMPRIME PAR RAPPORT AU CHASSIS**
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[72] NIEMAN, MATHEW A., US
[72] WHITNEY, JOHN SCOTT, US
[71] STARENT NETWORKS CORPORATION, US
[85] 2005-02-15
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[30] US (60/404,229) 2002-08-16

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[72] OSBORNE, EUGENE E., US
[72] BHAI, AZIZ ALI, US
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[72] ZERHUSEN, ROBERT M., US
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[72] VANDERPOHL, IRVIN J., III, US
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[72] WILKER, JACK, JR., US
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[72] FIGEL, GREGORY J., US
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[30] US (60/408,698) 2002-09-06
[30] US (60/409,748) 2002-09-11
[30] US (60/489,171) 2003-07-22
[30] US (60/490,467) 2003-07-28

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[51] **Int.Cl. 7C03B 9/41 7G05B 19/042**
[25] EN
[54] **GLASSWARE FORMING MACHINE CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE MACHINE DE FORMATION D'OBJETS EN VERRE**
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[72] REDD, MATTHEW D., US
[72] LEIDY, D. WAYNE, US
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[51] **Int.Cl. 7F16K 31/126**
[25] EN
[54] **RETAINER LOCK NUT FOR THE STEM PACKING OF A FLUID PRESSURE CONTROL DEVICE**
[54] **ECROU DE BLOCAGE DE RETENUE POUR GARNITURE DE TIGE D'UN DISPOSITIF DE COMMANDE DE PRESSION DE FLUIDE**
[72] LOVELL, MICHEL K., US
[72] FAAS, WAYNE R., US
[72] ANDERSON, MICHAEL M., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **ETHERS D'AZA-BICYCLOALKYLE ET LEUR UTILISATION EN TANT QU'AGONISTE DE ALPHA7-NACHR**
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[71] DIOPTICS MEDICAL PRODUCTS, INC., US
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[54] **DRAWER COMBINATION OF DRAWER CABINET AND DRAWER AS WELL AS AIRCRAFT OR TRAIN PROVIDED WITH SUCH A COMBINATION**
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[72] PORTEGIES, CORNELIS PETRUS MARIA, NL
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[54] **PROCEDE DE PREPARATION DE COMPOSANTS A BASE DE FER PAR COMPACTAGE A DES PRESSIONS ELEVEES**
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[54] **DEVICE FOR BLOW MOULDING OR BLOW DRAWING OF THERMOPLASTIC CONTAINERS**
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[54] **PROCEDE DE FABRICATION DE POUDRES CRISTALLINE D'OXYDE DE LITHIUM ET DE VANADIUM**
[54] **METHOD OF PRODUCING CRYSTALLINE LITHIUM/VANADIUM OXIDE POWDER**
[72] FLACHER, PIERRE, FR
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[54] **ARTICLES AVEC REVETEMENT A FAIBLE EMISSIVITE THERMOTRAITABLES ET PROCEDES DE FABRICATION DE CES ARTICLES PAR PLUVERISATION D'ARGON DANS UNE ATMOSPHERE A TENEUR EN OXYGENE**
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[72] LAIRD, RONALD E., US
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[54] **METHODS FOR THE TREATMENT OF AN INFECTIOUS BACTERIAL DISEASE WITH AN ANTI-LACTONE OR LACTONE DERIVED SIGNAL MOLECULES ANTIBODY**
[54] **METHODES POUR TRAITER UNE MALADIE INFECTIEUSE D'ORIGINE BACTERIENNE AU MOYEN D'UN ANTICORPS DE MOLECULES SIGNAL DERIVE D'UNE ANTI-LACTONE OU D'UNE LACTONE**
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[72] CLINTON, MICHAEL, GB
[71] ROSLIN INSTITUTE (EDINBURGH), GB
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[72] GUSTAFSSON, ANKI, SE
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[54] **PROCEDES ET DISPOSITIF POUR SERVICES WEB**
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[72] BENTLY, TIMOTHY, US
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[72] DEMOSS, LARRY, US
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[25] EN
[54] **HIGH MOISTURE PET FOOD COMPOSITION CONTAINING PSYLLIUM**
[54] **COMPOSITION D'ALIMENT HUMIDE POUR ANIMAUX DE COMPAGNIE CONTENANT DU PSYLLIUM**
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[54] **DERIVES DE FURANONE ET LEURS PROCEDES DE PRODUCTION**
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[71] BIOSIGNAL LIMITED, AU
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[54] **PINCE A CHAUSSETTES**
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[54] **PHOSPHORES AU SULFURE DE ZINC A GRAINS FINS, ACTIVES PAR TERRE RARE, POUR ECRANS LUMINESCENTS**
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[54] **PROTHESE DENTAIRE UNIVERSELLE ET SON PROCEDE DE FABRICATION**
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[72] CHANDRA, RANJIT KUMAR, IN
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[54] **APPAREIL DE SERVICES WEB ET PROCEDES ASSOCIES**
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[72] HARVEY, RICHARD, AU
[71] COMPUTER ASSOCIATES THINK, INC., US
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[30] US (60/406,399) 2002-08-26
[30] US (60/406,325) 2002-08-26
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[54] **WEB SERVICES APPARATUS AND METHODS**
[54] **APPAREIL ET PROCEDES DE SERVICES WEB**
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[54] **PROCEDE ET APPAREIL PERMETTANT DE TRANSFERER DES ARTICLES A L'UNISSON**
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[72] MAZUR, WILLIAM F., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
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[54] **AILETTE D'ECHANGEUR THERMIQUE A CREVEES INCLINEES**
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[71] YORK INTERNATIONAL CORPORATION, US
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[51] **Int.Cl. 7C07D 495/04**
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[54] **METHOD FOR MANUFACTURING CRYSTALLINE FORM I OF CLOPIDOGREL HYDROGEN SULPHATE**
[54] **PROCEDE DE FABRICATION DE LA FORME CRISTALLINE I DU CLOPIDOGREL HYDROGENE SULFATE**
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[72] VEJERKOVA, EVA, SK
[72] VODNY, STEFAN, SK
[72] STEPANKOVA, HANA, CZ
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[54] **COMPOSITION DE PULVERISATION ANTI-FOURMI CONTENANT DU D-LIMONENE**
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[54] **2-HYDROXY-6-PHENYLPHENANTHRIDINES UTILISEES COMME INHIBITEURS DE PDE-4**
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[72] KAUTZ, ULRICH, DE
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[25] EN
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[54] **GRANULES OU MICROGRANULES DE DENSITE EGALE**
[72] WITTMANN, JEAN-FRANCOIS, FR
[71] CLARIANT FINANCE (BVI) LIMITED, VG
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[30] GB (0220551.6) 2002-09-04

[21] **2,495,830**
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[51] **Int.Cl. 7A61K 31/58 7A61P 11/00 7A61P 37/08**
[25] EN
[54] **THE USE OF THE COMBINATION OF CICLESONIDE AND ANTIHISTAMINES FOR THE TREATMENT OF ALLERGIC RHINITIS**
[54] **UTILISATION DE LA COMBINAISON DE CICLESONIDE ET D'ANTIISTAMINIQUES POUR LE TRAITEMENT DE LA RHINITE ALLERGIQUE**
[72] MULLER, HELGERT, DE
[72] MARX, DEGENHARD, DE
[71] ALTANA PHARMA AG, DE
[85] 2005-02-17
[86] 2003-08-29 (PCT/EP2003/009622)
[87] 2004-03-11 (WO2004/019955)
[30] EP (02019406.4) 2002-08-30

[21] **2,495,831**
[13] A1

[51] **Int.Cl. 7G03G 9/093 7G03G 9/08**
[25] EN
[54] **TONER COATED WITH THIN FILM**
[54] **TONER REVETUE D'UNE COUCHE MINCE**
[72] ETOU, KEI, JP
[72] KIMURA, TORU, JP
[72] EZAKI, KAORI, JP
[72] HIGURASHI, HISANO, JP
[72] NAKAYAMA, YUSUKE, JP
[71] TOPPAN FORMS CO., LTD., JP
[85] 2005-02-17
[86] 2003-08-21 (PCT/JP2003/010592)
[87] 2004-03-25 (WO2004/025373)
[30] JP (2002-243505) 2002-08-23
[30] JP (2002-306897) 2002-10-22
[30] JP (2003-82784) 2003-03-25
[30] JP (2003-82785) 2003-03-25
[30] JP (2003-82786) 2003-03-25

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[13] A1

[51] **Int.Cl. 7A61K 39/40 7A61P 31/04**
[25] EN
[54] **VACCINE AGAINST YERSINIA COMPRISING ONE OR TWO ANTIBODIES, ONE SPECIFIC FOR YERSINIA PESTIS F1-ANTIGEN AND THE OTHER ONE FOR YERSINIA PESTIS V-ANTIGEN**
[54] **VACCIN CONTRE YERSINIA COMPRENANT UN OU DEUX ANTICORPS, L'UN SPECIFIQUE DE L'ANTIGENE YERSINIA PESTIS F1 ET L'AUTRE SPECIFIQUE DE L'ANTIGENE YERSINIA PESTIS V**
[72] TITBALL, RICHARD WILLIAM, GB
[72] HILL, JAMES, GB
[72] WILLIAMSON, ETHEL DIANE, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
[85] 2005-02-17
[86] 2003-08-29 (PCT/GB2003/003747)
[87] 2004-03-11 (WO2004/019980)
[30] GB (0220257.0) 2002-08-31

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[13] A1

[51] **Int.Cl. 7C11D 3/22 7C11D 11/00 7C11D 17/00 7C11D 1/12 7C11D 3/12 7C11D 3/20 7C11D 1/22 7C11D 3/37 7A61K 7/50**
[25] EN
[54] **EXTRUDED CLEANSING PRODUCT**
[54] **PRODUIT DE NETTOYAGE EXTRUDE**
[72] RIBBLE, BRENDON F., US
[72] CHRISTOFFEL, SARAH L., US
[72] KERINS, JOHN E., US
[72] HOCHHOLZER, ROBERT C., US
[72] HANCOCK-COOKE, CATHERINE M., US
[72] NELSON, MICHAEL J., US
[72] PROBST, TIMOTHY J., US
[72] STAVINOHA, EMIL SR., US
[72] SOJKA, MARCI E., US
[72] RIEGERT, JOSEPH R., US
[72] THOMACK, VICKIE M., US
[71] KIMBERLEY-CLARK WORLDWIDE, INC., US
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[87] 2004-03-18 (WO2004/022684)
[30] US (10/236,017) 2002-09-05

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[13] A1

[51] **Int.Cl. 7B27B 27/00**
[25] EN
[54] **NON-TOXIC HYDROPHOBIC ELASTOMERIC POLYMER CHEMISTRY SYSTEM FOR WOOD PRESERVATION**
[54] **SYSTEME DE CHIMIE DES POLYMERES ELASTOMERES HYDROPHOBES NON TOXIQUES CONCU POUR LA CONSERVATION DU BOIS**
[72] KOVACS, STEPHEN, US
[71] ROOF MATRIX, INC., US
[85] 2005-02-17
[86] 2003-08-20 (PCT/US2003/026195)
[87] 2004-03-04 (WO2004/018171)
[30] US (10/223,991) 2002-08-20

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[13] A1

[51] **Int.Cl. 7A61F 13/496**
[25] EN
[54] **PULL-ON DISPOSABLE DIAPER**
[54] **COUCHE-CULOTTE JETABLE**
[72] OTSUBO, TOSHIFUMI, JP
[72] SHIMOE, NARIAKI, JP
[71] UNI-CHARM CO., LTD., JP
[85] 2005-02-17
[86] 2003-08-22 (PCT/JP2003/010668)
[87] 2004-03-11 (WO2004/019846)
[30] JP (2002-294231) 2002-08-31
[30] JP (2002-281774) 2002-09-26

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[13] A1

[51] **Int.Cl. 7G06F 11/00**
[25] EN
[54] **HOT STANDBY METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE SECOURS AUTOMATIQUE**
[72] BLEVINS, JOSEPH S., SR., US
[71] UNION SWITCH & SIGNAL, INC., US
[85] 2005-02-17
[86] 2003-09-09 (PCT/US2003/028149)
[87] 2004-03-25 (WO2004/025469)
[30] US (60/409,425) 2002-09-10

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[13] A1

[51] **Int.Cl. 7A61K 7/16**
[25] EN
[54] **EDIBLE FILMS HAVING DISTINCT REGIONS**
[54] **FILMS PELLICULAIRES CONSOMMABLES POSSEDANT DES ZONES DISTINCTES**
[72] WEBSTER, MIKE, US
[72] GARDNER, LARRY, US
[72] BRAGG, NOLA, US
[72] BIERER, TIFFANY L., US
[72] DIDO, JEANNETTE, US
[72] PALUCH, LAURA, US
[71] MARS, INCORPORATED, US
[85] 2005-02-17
[86] 2003-09-05 (PCT/US2003/027954)
[87] 2004-03-18 (WO2004/021917)
[30] US (60/408,953) 2002-09-06

[21] **2,495,840**
[13] A1

[51] **Int.Cl. 7C30B 33/00 7C30B 29/04**
[25] EN
[54] **COLOURED DIAMOND**
[54] **DIAMANT COLORE**
[72] TWITCHEN, DANIEL JAMES, GB
[72] MARTINEAU, PHILIP MAURICE, GB
[72] SCARBROOK, GEOFFREY ALAN, GB
[71] ELEMENT SIX LIMITED, GB
[85] 2005-02-17
[86] 2003-09-05 (PCT/IB2003/003783)
[87] 2004-03-18 (WO2004/022821)
[30] GB (0220772.8) 2002-09-06
[30] GB (0304029.2) 2003-02-21

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[13] A1

[51] **Int.Cl. 7A61N 5/06**
[25] EN
[54] **OPTOELECTRONIC DEVICE FOR THE TREATMENT OF MUSCLE OR JOINT PAIN**
[54] **DISPOSITIF OPTOELECTRONIQUE DESTINE AU TRAITEMENT DE LA DOULEUR MUSCULAIRE OU ARTICULAIRE**
[72] MARTIN, TODD S., US
[72] STRAUBHAAR, MARK, US
[72] IGNATIUS, RONALD W., US
[71] QUANTUM DEVICES, INC., US
[85] 2005-02-17
[86] 2003-09-02 (PCT/US2003/027524)
[87] 2004-03-18 (WO2004/022161)
[30] US (60/408,216) 2002-09-04

[21] **2,495,845**
[13] A1

[51] **Int.Cl. 7G08B 13/14**
[25] EN
[54] **PORTABLE ELECTRONIC SECURITY KEY FOR ELECTRONIC ARTICLE SURVEILLANCE DEVICE**
[54] **CLE DE SECURITE ELECTRONIQUE PORTATIVE POUR DISPOSITIF ELECTRONIQUE DE SURVEILLANCE D'ARTICLES**
[72] MAITIN, STEVEN R., US
[72] BROOKS, CARL A., US
[72] CANIPE, LARRY, US
[72] LABIT, RICH, US
[71] SENSORMATIC ELECTRONICS CORPORATION, US
[85] 2005-02-17
[86] 2003-09-05 (PCT/US2003/027866)
[87] 2004-03-18 (WO2004/023417)
[30] US (10/236,835) 2002-09-06

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[13] A1

[51] **Int.Cl. 7B65G 47/57 7B62D 65/00**
[25] EN
[54] **CONVEYING APPARATUS AND METHOD OF CONVEYING A WORKPIECE**
[54] **DISPOSITIF DE TRANSPORT ET PROCEDE POUR TRANSPORTER UNE PIECE D'UN PREMIER NIVEAU DE TRANSPORT A UN SECOND NIVEAU DE TRANSPORT**
[72] SCHMOHL, ANDREAS, DE
[72] HEINEMEIER, THOMAS, US
[71] DUERR SYSTEMS GMBH, DE
[85] 2005-02-17
[86] 2003-06-28 (PCT/EP2003/006872)
[87] 2004-03-04 (WO2004/018333)
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[13] A1

[51] **Int.Cl. 7G11B 7/007**
[25] EN
[54] **OPTICAL INFORMATION STORAGE MEDIUM AND METHOD OF RECORDING INFORMATION ON AND/OR REPRODUCING INFORMATION FROM THE OPTICAL INFORMATION STORAGE MEDIUM**
[54] **SUPPORT OPTIQUE DE STOCKAGE D'INFORMATIONS ET PROCEDE D'ENREGISTREMENT D'INFORMATIONS ET/OU DE LECTURE D'INFORMATIONS SUR LEDIT SUPPORT OPTIQUE DE STOCKAGE D'INFORMATIONS**
[72] SHIM, JAE-SEONG, KR
[72] PARK, HYUN-SOO, KR
[72] PARK, CHANG-MIN, KR
[72] YOON, DU-SEOP, KR
[72] LEE, KYUNG-GEUN, KR
[72] RO, MYONG-DO, KR
[72] PARK, IN-SIK, KR
[72] CHUNG, CHONG-SAM, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2005-02-17
[86] 2003-09-03 (PCT/KR2003/001803)
[87] 2004-03-18 (WO2004/023463)
[30] KR (10-2002-0053953) 2002-09-06
[30] KR (10-2003-0031907) 2003-05-20

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[13] A1

[51] **Int.Cl. 7C07D 233/78 7A61P 19/00 7A61P 29/00 7A61P 35/00 7A61P 37/00 7A61P 41/00 7C07C 233/01 7A61P 17/02 7A61P 11/06 7A61P 17/06 7A61K 31/165 7A61P 25/28 7A61K 31/4166**
[25] EN
[54] **2,5-DIOXOIMIDAZOLIDIN-4-YL ACETAMIDES AND ANALOGUES AS INHIBITORS OF METALLOPROTEINASE MMP12**
[54] **2,5-DIOXOIMIDAZOLIDINE-4-YL ACETAMIDES ET ANALOGUES SERVANT D'INHIBITEURS DE LA METALLOPROTEINASE MMP12**
[72] MUNCK AF ROSENSCHOELD, MAGNUS, SE
[72] HENRIKSSON, KRISTER, SE
[71] ASTRAZENECA AB, SE
[85] 2005-02-17
[86] 2003-08-26 (PCT/SE2003/001328)
[87] 2004-03-11 (WO2004/020415)
[30] SE (0202539-3) 2002-08-27

[21] **2,495,854**
[13] A1

[51] **Int.Cl. 7A62C 39/00**
[25] FR
[54] **INSTALLATION D'EXERCICE POUR L'ENTRAINEMENT DE PERSONNES A L'EXTINCTION D'UN FEU**
[54] **FIRE EXTINGUISHING TRAINING EXERCISE SYSTEM**
[72] GODARD, LIONEL, FR
[72] BOULLARD, JACKY, FR
[71] IFOPSE, FR
[85] 2005-02-17
[86] 2003-08-08 (PCT/FR2003/002496)
[87] 2004-03-11 (WO2004/020044)
[30] FR (02/10609) 2002-08-27

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[13] A1

[51] **Int.Cl. 7H04B 7/185**
[25] EN
[54] **SIGNAL, INTERFERENCE AND NOISE POWER MEASUREMENT**
[54] **MESURE DE PUISSANCE DE SIGNAL, DE PARASITES ET DE BRUIT**
[72] TRAN, CHINH, US
[72] CHEN, ERNEST C., US
[71] THE DIRECTV GROUP, INC., US
[85] 2005-02-17
[86] 2003-08-26 (PCT/US2003/026769)
[87] 2004-03-18 (WO2004/023676)
[30] US (10/236,414) 2002-09-06

[21] **2,495,856**
[13] A1

[51] **Int.Cl. 7B01D 17/025**
[25] EN
[54] **DEVICE FOR SEPARATING MULTI-PHASE FLUIDS**
[54] **DISPOSITIF DE SEPARATION DE FLUIDES MULTIPHASE**
[72] GRAMME, PER EIVIND, NO
[72] SAGATUN, SVEIN IVAR, NO
[71] NORSK HYDRO ASA, NO
[85] 2005-02-17
[86] 2003-08-29 (PCT/NO2003/000301)
[87] 2004-03-18 (WO2004/022198)
[30] NO (20024316) 2002-09-09

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[13] A1

[51] **Int.Cl. 7H04N 7/173 7H04N 5/76**
[25] EN
[54] **METHODS AND SYSTEMS FOR REMOTELY ACCESSING A DIGITAL TELEVISION TERMINAL VIA A GLOBAL COMMUNICATION NETWORK**
[54] **PROCEDES ET SYSTEMES D'ACCES A DISTANCE A UN TERMINAL DE TELEVISION NUMERIQUE PAR L'INTERMEDIAIRE D'UN RESEAU DE COMMUNICATION MONDIAL**
[72] GRZECZKOWSKI, RICHARD S., US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2005-02-17
[86] 2003-09-04 (PCT/US2003/027850)
[87] 2004-03-18 (WO2004/023813)
[30] US (10/236,574) 2002-09-05

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[13] A1

[51] **Int.Cl. 7H04Q 7/38 7H04Q 7/32**
[25] EN
[54] **LIMITING CELL RESELECTION BASED ON MEASURED PILOT POWER IN A WIRELESS COMMUNICATIONS SYSTEM**
[54] **LIMITATION DE LA RESELECTION DE CELLULES SUR LA BASE D'UNE PUISSANCE PILOTE**
[72] AMERGA, MESSAY, US
[72] HALBHAVI, SUDHIR, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-02-17
[86] 2003-08-19 (PCT/US2003/026398)
[87] 2004-03-11 (WO2004/021731)
[30] US (60/406,455) 2002-08-27
[30] US (10/317,385) 2002-12-12

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[13] A1
[51] **Int.Cl. 7A61K 31/496 7A61K 47/40**
[25] EN
[54] **ARIPIRAZOLE COMPLEX FORMULATION AND METHOD**
[54] **FORMULATION DE COMPLEXE D'ARIPIRAZOLE ET METHODE ASSOCIEE**
[72] NERURKAR, MANOJ, US
[72] NARINGREKAR, VIJAY, US
[72] DOMINICK, MARK, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2005-02-17
[86] 2003-08-14 (PCT/US2003/025573)
[87] 2004-03-04 (WO2004/017897)
[30] US (60/404,713) 2002-08-20

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[13] A1
[51] **Int.Cl. 7F42B 5/16 7F42B 1/032 7F42B 12/06 7F42B 12/76**
[25] EN
[54] **HIGH VELOCITY PROJECTILES**
[54] **PROJECTILES A VITESSE ELEVEE**
[72] URWIN, RICHARD, WILLIAM, ROSS, AU
[71] URWIN, RICHARD, WILLIAM, ROSS, AU
[85] 2005-02-14
[86] 2002-08-12 (PCT/AU2002/001076)
[87] 2003-02-20 (WO2003/014653)

[21] **2,495,870**
[13] A1
[51] **Int.Cl. 7A61K 9/107 7A61K 33/14 7A61K 33/24**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATING SKIN CONDITIONS**
[54] **COMPOSITIONS ET PROCEDES POUR LE TRAITEMENT D'ETATS CUTANES**
[72] KLIGERMAN, ALAN E., US
[72] FINNEGAN, SARAH, US
[72] WEIS, MARGARET, US
[71] AKPHARMA INC., US
[85] 2005-02-17
[86] 2003-08-20 (PCT/US2003/026194)
[87] 2004-03-04 (WO2004/017901)
[30] US (60/405,078) 2002-08-21

[21] **2,495,875**
[13] A1
[51] **Int.Cl. 7B65B 31/00**
[25] EN
[54] **PROCESS FOR PRODUCING METERED DOSE INHALER FORMULATIONS**
[54] **PROCEDE DE PRODUCTION DE PREPARATIONS POUR AEROSOLS-DOSEURS**
[72] BERRY, JULIANNE, US
[72] SEQUEIRA, JOEL A., US
[72] CHAUDHRY, SAEED, US
[72] SHARPE, STEFAN A., US
[71] SCHERING CORPORATION, US
[85] 2005-02-17
[86] 2003-08-26 (PCT/US2003/026512)
[87] 2004-03-11 (WO2004/020289)
[30] US (60/406,127) 2002-08-27
[30] US (60/422,436) 2002-10-30

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[13] A1
[51] **Int.Cl. 7B65H 23/182**
[25] EN
[54] **METHOD OF CONTROLLING TENSION IN A WEB**
[54] **PROCEDE DE COMMANDE DE LA TENSION D'UNE BANDE**
[72] FRANZ, MICHAEL JOSEPH, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-02-17
[86] 2003-09-04 (PCT/US2003/027460)
[87] 2004-03-18 (WO2004/022467)
[30] US (10/234,735) 2002-09-04

[21] **2,495,879**
[13] A1
[51] **Int.Cl. 7C07D 487/04 7C07D 209/00 7C07D 223/00 7C07D 235/00 7C07D 249/00 7C07D 277/00 7A61P 25/00 7C07D 513/04 7A61K 31/55**
[25] EN
[54] **SELECTIVE D1/D5 RECEPTOR ANTAGONISTS FOR THE TREATMENT OF OBESITY AND CNS DISORDERS**
[54] **ANTAGONISTES SELECTIFS DU RECEPTEUR D1/D5 POUR LE TRAITEMENT DE L'OBESITE ET DE TROUBLES SNC**
[72] WU, WEN-LIAN, US
[72] BURNETT, DUANE A., US
[72] SASIKUMAR, THAVALAKULAM K., US
[72] GREENLEE, WILLIAM J., US
[71] SCHERING CORPORATION, US
[85] 2005-02-17
[86] 2003-08-27 (PCT/US2003/026878)
[87] 2004-03-11 (WO2004/020442)
[30] US (60/406,856) 2002-08-29

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[13] A1
[51] **Int.Cl. 7C07D 239/42 7C07D 401/06 7C07D 403/06 7C07D 405/12 7C07D 409/12 7A61K 31/505 7A61K 31/506**
[25] EN
[54] **PYRIMIDINE DERIVATIVES AND THEIR USE AS CB2 MODULATORS**
[54] **DERIVES DE PYRIMIDINE ET LEUR UTILISATION EN TANT QUE MODULATEURS CB2**
[72] EATHERTON, ANDREW JOHN, GB
[72] SLINGSBY, BRIAN PETER, GB
[72] GIBLIN, GERARD MARTIN PAUL, GB
[72] WHITTINGTON, ANDREW RICHARD, GB
[72] MITCHELL, WILLIAM LEONARD, GB
[72] RAWLINGS, DEREK ANTHONY, GB
[72] NAYLOR, ALAN, GB
[72] GREEN, RICHARD HOWARD (DECEASED), GB
[71] GLAXO GROUP LIMITED, GB
[85] 2005-02-17
[86] 2003-08-19 (PCT/EP2003/009217)
[87] 2004-03-04 (WO2004/018433)
[30] GB (0219501.4) 2002-08-21
[30] GB (0309326.7) 2003-04-24

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[21] **2,495,882**
[13] A1

[51] **Int.Cl. 7A61K 31/56**
[25] EN
[54] **AGENTS AND METHODS FOR ENHANCING BONE FORMATION**
[54] **AGENTS ET PROCEDES POUR STIMULER LA FORMATION OSSEUSE**
[72] PARHAMI, FARHAD, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2005-02-17
[86] 2003-08-28 (PCT/US2003/027105)
[87] 2004-03-11 (WO2004/019884)
[30] US (60/406,715) 2002-08-29

[21] **2,495,883**
[13] A1

[51] **Int.Cl. 7F16L 15/04**
[25] FR
[54] **JOINT FILETE TUBULAIRE ETANCHE VIS-A-VIS DU MILIEU EXTERIEUR**
[54] **TUBULAR THREADED JOINT WHICH IS IMPERVIOUS TO THE EXTERNAL ENVIRONMENT**
[72] ROUSSIE, GABRIEL, FR
[71] VALLOUREC MANNESMANN OIL & GAS FRANCE, FR
[71] SUMITOMO METAL INDUSTRIES, LTD., JP
[85] 2005-02-17
[86] 2003-08-11 (PCT/FR2003/002509)
[87] 2004-03-11 (WO2004/020889)
[30] FR (02/10727) 2002-08-29

[21] **2,495,888**
[13] A1

[51] **Int.Cl. 7E05F 11/50 7E05F 11/48**
[25] EN
[54] **WINDOW REGULATOR ASSEMBLY**
[54] **ENSEMBLE LEVE-GLACE**
[72] SMITH, PETER J., CA
[71] INTIER AUTOMOTIVE CLOSURES INC., CA
[85] 2005-02-18
[86] 2003-08-20 (PCT/CA2003/001239)
[87] 2004-03-04 (WO2004/018816)
[30] US (60/404,411) 2002-08-20

[21] **2,495,891**
[13] A1

[51] **Int.Cl. 7G01N 33/88**
[25] EN
[54] **COX-2 MEDIATED ALTERED PROSTAGLANDIN BALANCE IN DIABETES COMPLICATIONS**
[54] **EQUILIBRE DES PROSTAGLANDINES ALTERE PAR MEDIATION DE COX-2 DANS LES COMPLICATIONS LIEES AU DIABETE**
[72] CLARE-SALZLER, MICHAEL J., US
[72] DHARNIDHARKA, VIKAS R., US
[71] THE UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, US
[85] 2005-02-17
[86] 2003-08-29 (PCT/US2003/027353)
[87] 2004-03-11 (WO2004/021014)
[30] US (60/407,150) 2002-08-29
[30] US (60/465,016) 2003-04-23

[21] **2,495,895**
[13] A1

[51] **Int.Cl. 7C07H 21/00 7C12Q 1/68**
[25] EN
[54] **METHODS, COMPOSITIONS AND LIBRARIES PERTAINING PNA DIMER AND PNA OLIGOMER SYNTHESIS**
[54] **PROCEDES, COMPOSITIONS ET BANQUES SE RAPPORTANT A LA SYNTHESE DE DIMERE ET D'OLIGOMERE D'ANP**
[72] CASALE, RALPH A., US
[72] COULL, JAMES M., US
[72] DEY, SUBHAKAR, US
[71] APPLERA CORPORATION, US
[85] 2005-02-18
[86] 2003-09-05 (PCT/US2003/028087)
[87] 2004-03-18 (WO2004/022578)
[30] US (60/409,220) 2002-09-08

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[13] A1

[51] **Int.Cl. 7G06F 17/00**
[25] EN
[54] **METHOD AND SYSTEM FOR ISSUING AND USING GAMING MACHINE RECEIPTS**
[54] **PROCEDE ET SYSTEME DESTINES A EMETTRE ET A UTILISER LES RECUS DE MACHINES DE JEU**
[72] CHILTON, WARD, US
[72] ROWE, RICK, US
[71] IGT, US
[85] 2005-02-17
[86] 2003-07-25 (PCT/US2003/023166)
[87] 2004-02-26 (WO2004/017160)
[30] US (10/224,167) 2002-08-19

[21] **2,495,898**
[13] A1

[51] **Int.Cl. 7G03G 9/00**
[25] EN
[54] **ELECTROSTATIC TONER COMPOSITION TO ENHANCE COPY QUALITY BY IMPROVED FUSING AND METHOD OF MANUFACTURING SAME**
[54] **COMPOSITION D'ENCRE EN Poudre ELECTROSTATIQUE DESTINEE A ACCROITRE LA QUALITE DE COPIE PAR FUSION AMELIOREE ET SON PROCEDE DE FABRICATION**
[72] OGATA, KENZO, US
[72] SAIKI, SHINICHI, US
[71] MITSUBISHI CHEMICAL AMERICA, INC., US
[85] 2005-02-18
[86] 2003-09-09 (PCT/US2003/025852)
[87] 2004-03-18 (WO2004/023215)
[30] US (60/408,878) 2002-09-09

[21] **2,495,905**
[13] A1

[51] **Int.Cl. 7A61B 19/00 7B65D 47/10 7B65D 45/16**
[25] EN
[54] **SLIDING SEAL ADAPTER FOR A FEEDING SYSTEM**
[54] **ADAPTATEUR POUR JOINT COULISSANT POUR SYSTEME D'ALIMENTATION**
[72] MEIER, KEVIN C., US
[72] FOURNIE, GLENN G., US
[71] SHERWOOD SERVICES AG, CH
[85] 2005-02-18
[86] 2002-08-22 (PCT/US2002/026666)
[87] 2004-03-04 (WO2004/017852)

[21] **2,495,898**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **ENDOLUMINAL DEVICE HAVING BARB ASSEMBLY**
[54] **DISPOSITIF INTRALUMINAL COMPORTANT UN ENSEMBLE DE BARBES ET SON PROCEDE D'UTILISATION**
[72] MINASIAN, ZAROUHI, US
[72] WELDON, JAMES, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-10-18
[86] 2003-04-30 (PCT/US2003/013533)
[87] 2003-12-04 (WO2003/099167)
[30] US (10/153,351) 2002-05-22

[21] **2,495,906**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **ENDOLUMINAL DEVICE HAVING BARB ASSEMBLY**
[54] **DISPOSITIF INTRALUMINAL COMPORTANT UN ENSEMBLE DE BARBES ET SON PROCEDE D'UTILISATION**
[72] MINASIAN, ZAROUHI, US
[72] WELDON, JAMES, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-10-18
[86] 2003-04-30 (PCT/US2003/013533)
[87] 2003-12-04 (WO2003/099167)
[30] US (10/153,351) 2002-05-22

[21] **2,495,906**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **ENDOLUMINAL DEVICE HAVING BARB ASSEMBLY**
[54] **DISPOSITIF INTRALUMINAL COMPORTANT UN ENSEMBLE DE BARBES ET SON PROCEDE D'UTILISATION**
[72] MINASIAN, ZAROUHI, US
[72] WELDON, JAMES, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-10-18
[86] 2003-04-30 (PCT/US2003/013533)
[87] 2003-12-04 (WO2003/099167)
[30] US (10/153,351) 2002-05-22

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[21] **2,495,907**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD OF PERSONALIZING AN OUT-OF-HOME EXPERIENCE**
[54] **SYSTEME ET PROCEDE POUR PERSONNALISER UNE EXPERIENCE A VIVRE LOIN DU DOMICILE**
[72] ROOS, LARRY, US
[72] SHAFER, MARK, US
[72] GIBSON, BOB, US
[72] TASTEPE, TAYFUN, US
[72] GREEN, GARY, US
[72] CRAYNER, CHRIS, US
[72] DORSCH, ROBERT, US
[72] JORDAN, SHEILA B., US
[72] SCHAFFER, DIANE, US
[72] MCKENNA, MICHELLE R., US
[72] BETTERIDGE, RICK, US
[72] BOYLES, THOMAS C., US
[71] DISNEY ENTERPRISES, INC., US
[85] 2005-02-18
[86] 2003-08-20 (PCT/US2003/026131)
[87] 2004-03-18 (WO2004/023371)
[30] US (60/404,847) 2002-08-20
[30] US (10/644,615) 2003-08-19

[21] **2,495,909**
[13] A1

[51] **Int.Cl. 7C07D 475/14 7A61L 2/00 7A61L 2/08 7A61L 2/10**
[25] EN
[54] **NUCLEIC ACID DAMAGE USING RIBOFLAVIN AND LIGHT**
[54] **DEGATS CAUSES AUX ACIDES NUCLEIQUES AU MOYEN DE RIBOFLAVINE ET DE LUMIERE**
[72] LOCKERBIE, ROBERT OWEN, US
[72] KUMAR, VIJAY, US
[72] KEIL, SHAWN D., US
[72] GOODRICH, RAYMOND P., US
[71] GAMBRO, INC., US
[85] 2005-02-17
[86] 2003-08-25 (PCT/US2003/026770)
[87] 2004-03-04 (WO2004/018471)
[30] US (60/319,488) 2002-08-23
[30] US (60/319,641) 2002-10-22
[30] US (10/377,524) 2003-02-28

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[13] A1

[51] **Int.Cl. 7A61C 3/06 7A61C 17/00**
[25] EN
[54] **SPONGE PROPHY**
[54] **EPONGE PROPHY**
[72] TAKAHASHI, ATSUSHI, JP
[71] TAKAHASHI, ATSUSHI, JP
[85] 2005-02-18
[86] 2003-08-20 (PCT/JP2003/010477)
[87] 2004-03-04 (WO2004/017855)
[30] JP (2002-238994) 2002-08-20

[21] **2,495,912**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **BRANCH GRAFTING DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE POUR LA MISE EN PLACE D'ENDOPROTHESE PAR GREFFE DU TYPE A RAMIFICATION**
[72] HARTLEY, DAVID ERNEST, AU
[72] STELTER, WOLFE, DE
[72] LAWRENCE-BROWN, MICHAEL, AU
[71] COOK INCORPORATED, US
[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
[71] WILLIAM COOK EUROPE APS, DK
[85] 2005-02-18
[86] 2003-09-02 (PCT/US2003/027687)
[87] 2004-03-11 (WO2004/019823)
[30] AU (2002951147) 2002-09-02

[21] **2,495,913**
[13] A1

[51] **Int.Cl. 7A61K 9/127 7A61K 47/18 7A61K 31/4745**
[25] EN
[54] **NON-VESICULAR CATIONIC LIPID FORMULATIONS**
[54] **FORMULATIONS LIPIDIQUES CATIONIQUES NON VESICULAIRES**
[72] FATTLER, URSULA, DE
[72] HAAS, HEINRICH, DE
[72] PEYMANN, TORALF, DE
[71] MEDIGENE ONCOLOGY GMBH, DE
[85] 2005-02-18
[86] 2003-08-25 (PCT/EP2003/009398)
[87] 2004-03-04 (WO2004/017943)
[30] EP (02018907.2) 2002-08-23
[30] EP (PCT/EP03/06760) 2003-06-26

[21] **2,495,914**
[13] A1

[51] **Int.Cl. 7C07D 417/12 7C07D 401/10 7C07D 413/10 7C07D 401/12 7C07D 403/12 7C07D 401/14 7C07D 213/24 7C07D 213/26 7C07D 239/28 7A61K 31/4418 7A61K 31/4427 7A61K 31/505 7A61K 31/506**
[25] EN
[54] **N-BIARYLMETHYL AMINOCYCLOALKANECARBOXAMIDE DERIVATIVES**
[54] **DERIVES N-BIARYLMETHYL AMINOCYCLOALKANECARBOXAMIDE**
[72] BOCK, MARK G., US
[72] KUDUK, SCOTT D., US
[72] WOOD, MICHAEL R., US
[71] MERCK & CO., INC., US
[85] 2005-02-18
[86] 2003-08-25 (PCT/US2003/026628)
[87] 2004-03-11 (WO2004/019868)
[30] US (60/406,742) 2002-08-29

[21] **2,495,915**
[13] A1

[51] **Int.Cl. 7C07D 413/04 7A61K 31/42**
[25] EN
[54] **INDOLES HAVING ANTI-DIABETIC ACTIVITY**
[54] **INDOLES PRESENTANT UN EFFET ANTIDIABETIQUE**
[72] ACTON, JOHN J., III, US
[72] BLACK, REGINA M., US
[72] MEINKE, PETER T., US
[72] WOOD, HAROLD B., US
[71] MERCK & CO., INC., US
[85] 2005-02-18
[86] 2003-08-28 (PCT/US2003/026679)
[87] 2004-03-11 (WO2004/019869)
[30] US (60/406,737) 2002-08-29
[30] US (60/440,741) 2003-01-17

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[13] A1
[51] **Int.Cl. 7C07D 417/14 7C07D 413/06 7C07D 417/06 7A61P 27/06 7C07D 277/14 7C07D 413/14 7C07D 263/24 7A61K 31/422 7A61K 31/427**
[25] EN
[54] **OXAZOLIDIN-2-ONE AND THIAZOLIDIN-2-ONE DERIVATIVES FOR USE AS EP4 RECEPTOR AGONISTS IN THE TREATMENT OF GLAUCOMA**
[54] **DERIVES DE L'OXAZOLIDIN-2-ONE ET DE LA THIAZOLIDIN-2-ONE ANTAGONISTES DU RECEPTEUR EP4, POUR LE TRAITEMENT DU GLAUCOME**
[72] WILSON, MARIE-CLAIRE, CA
[72] BILLOT, XAVIER, CA
[72] COLUCCI, JOHN, CA
[72] HAN, YONGXIN, CA
[72] YOUNG, ROBERT N., CA
[71] MERCK FROSST CANADA & CO., CA
[85] 2005-02-18
[86] 2003-08-25 (PCT/CA2003/001306)
[87] 2004-03-11 (WO2004/019938)
[30] US (60/406,530) 2002-08-28

[21] **2,495,919**
[13] A1
[51] **Int.Cl. 7A61F 13/15**
[25] EN
[54] **CORE FOR ABSORBENT ARTICLES AND METHOD OF MAKING THE SAME**
[54] **ELEMENT CENTRAL D'ARTICLES ABSORBANTS ET SON PROCEDE DE FABRICATION**
[72] GLAUG, FRANK S., US
[72] SHELDON, DONALD A., US
[71] TYCO HEALTHCARE RETAIL SERVICES AG, CH
[85] 2005-02-18
[86] 2003-08-25 (PCT/US2003/026563)
[87] 2004-03-04 (WO2004/017883)
[30] US (60/406,123) 2002-08-26

[21] **2,495,923**
[13] A1
[51] **Int.Cl. 7A01N 31/14**
[25] EN
[54] **METHODS FOR TREATING FUNGAL INFECTIONS**
[54] **PROCEDES POUR TRAITER DES INFECTIONS FONGIQUES**
[72] PINNELL, DOREN M., US
[72] PINNELL, SHELDON R., US
[71] PINNELL, DOREN M., US
[71] PINNELL, SHELDON R., US
[85] 2005-02-18
[86] 2003-08-14 (PCT/US2003/026210)
[87] 2004-03-04 (WO2004/017903)
[30] US (60/404,618) 2002-08-20

[21] **2,495,934**
[13] A1
[51] **Int.Cl. 7A61K 6/00 7A61K 6/083**
[25] EN
[54] **NON-VOLATILE DENTAL COMPOSITIONS**
[54] **COMPOSITIONS DENTAIRE NON VOLATILES**
[72] SUH, BYOUNG IN, US
[72] FENG, LI, US
[71] BISCO, INC., US
[85] 2005-02-18
[86] 2002-08-21 (PCT/US2002/026560)
[87] 2004-03-04 (WO2004/017928)

[21] **2,495,935**
[13] A1
[51] **Int.Cl. 7C12Q 1/02 7A61K 45/00 7A61P 35/00 7G01N 33/574**
[25] EN
[54] **SCREENING STRATEGY FOR ANTICANCER DRUGS**
[54] **PROCEDE DE CRIBLAGE DE MEDICAMENTS ANTICANCEREUX**
[72] SWIFT, MARI E., US
[72] RONINSON, IGOR B., US
[72] BROUDE, EUGENIA, US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[85] 2005-02-11
[86] 2003-08-13 (PCT/US2003/025221)
[87] 2004-02-19 (WO2004/014319)
[30] US (60/402,995) 2002-08-13
[30] US (60/477,465) 2003-06-10

[21] **2,495,936**
[13] A1
[51] **Int.Cl. 7B67D 5/68**
[25] EN
[54] **SYSTEM FOR TRANSFERRING LIQUID LOAD, MAINLY OIL TO A TANKER**
[54] **SYSTEME POUR TRANSFERER DES CHARGES LIQUIDES, PRINCIPALEMENT DU PETROLE, DANS UN NAVIRE-CITERNE**
[72] KULIKOV, NIKOLAI VLADIMIROVICH, RU
[72] RUKSHA, VYACHESLAV VLADIMIROVICH, RU
[71] MURMANSK SHIPPING COMPANY, JOINT STOCK COMPANY, RU
[85] 2005-02-15
[86] 2002-07-01 (PCT/RU2002/000315)
[87] 2003-09-29 (WO)
[30] RU (2002108113) 2002-03-29

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[13] A1
[51] **Int.Cl. 7C07C 255/25 7C07F 5/02 7C07D 295/096 7C07C 259/10 7C07D 209/12 7C07D 215/14 7C07D 241/16 7C07C 317/22 7C07D 277/24 7C07D 239/26 7A61K 31/275 7C07C 311/29 7C07D 213/30 7A61K 31/495 7C07C 255/54**
[25] EN
[54] **CATHEPSIN CYSTEINE PROTEASE INHIBITORS**
[54] **INHIBITEURS DE PROTEASES A CYSTEINE DE TYPE CATHEPSINE**
[72] MELLON, CHRISTOPHE, CA
[72] SCHEIGETZ, JOHN, CA
[72] LAU, CHEUK K., CA
[72] BOYD, MICHAEL, CA
[72] GAGNON, MARC, CA
[71] MERCK FROSST CANADA & CO., CA
[85] 2005-02-18
[86] 2003-09-03 (PCT/CA2003/001346)
[87] 2004-03-18 (WO2004/022526)
[30] US (60/408,064) 2002-09-04

[21] **2,495,940**
[13] A1
[51] **Int.Cl. 7B65G 59/00 7B65D 5/08**
[25] EN
[54] **BEVERAGE COOLER CARTON**
[54] **CARTON REFROIDISSEUR DE BOISSONS**
[72] RUSNOCK, KEVIN R., US
[71] COORS BREWING COMPANY, US
[85] 2005-02-18
[86] 2002-09-18 (PCT/US2002/029633)
[87] 2004-03-11 (WO2004/020319)
[30] US (10/229,811) 2002-08-27

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[21] **2,495,942**
[13] A1
[51] **Int.Cl. 7C07D 277/22 7C07D 417/12**
[25] EN
[54] **NOVEL 2-ARYLTHIAZOLE COMPOUNDS AS PPARALPHA AND PPARGAMMA AGONISTS**
[54] **NOUVEAUX COMPOSES 2-ARYLTHIAZOLE UTILISES COMME AGONISTES DES RECEPTEURS PPARALPHA ET PPARGAMMA**
[72] MEYER, MARKUS, DE
[72] MOHR, PETER, CH
[72] BINGGELI, ALFRED, CH
[72] HIRTH, GEORGES, FR
[72] MAERKI, HANS-PETER, CH
[72] HILPERT, HANS, CH
[72] GREYER, UWE, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2005-02-18
[86] 2003-08-21 (PCT/EP2003/009281)
[87] 2004-03-11 (WO2004/020420)
[30] EP (02019146.6) 2002-08-30

[21] **2,495,943**
[13] A1
[51] **Int.Cl. 7C07D 209/12 7C07D 401/04 7C07D 413/04 7C07D 401/06 7C07D 405/06 7C07D 209/10 7A61P 3/10 7C07D 403/12 7C07D 209/30 7C07D 209/36 7A61K 31/404**
[25] EN
[54] **INDOLES HAVING ANTI-DIABETIC ACTIVITY**
[54] **INDOLES A ACTIVITE ANTIDIABETIQUE**
[72] BLACK, REGINA M., US
[72] WOOD, HAROLD B., US
[72] MEINKE, PETER T., US
[72] LIU, KUN, US
[72] DEBENHAM, SHERYL D., US
[72] ACTON, JOHN J., III, US
[71] MERCK & CO., INC., US
[85] 2005-02-18
[86] 2003-08-27 (PCT/US2003/027156)
[87] 2004-03-11 (WO2004/020409)
[30] US (60/406,741) 2002-08-29
[30] US (60/440,672) 2003-01-17

[21] **2,495,944**
[13] A1
[51] **Int.Cl. 7C07H 1/00 7C08B 37/00 7C07H 3/00 7C07F 7/18 7C12Q 1/34**
[25] EN
[54] **ENZYME CATALYZED ORGANOSILICON CARBOHYDRATES**
[54] **GLUCIDES ORGANOSILICIQUES CATALYSES PAR UNE ENZYME**
[72] GROSS, RICHARD A., US
[72] LANE, THOMAS HOWARD, US
[72] BRANDSTADT, KURT FRIEDRICH, US
[71] DOW CORNING CORPORATION, US
[85] 2005-02-11
[86] 2003-08-15 (PCT/US2003/025562)
[87] 2004-02-26 (WO2004/016626)
[30] US (60/403,963) 2002-08-16

[21] **2,495,946**
[13] A1
[51] **Int.Cl. 7B32B 17/10 7B32B 31/00 7B32B 27/06**
[25] EN
[54] **DECORATIVE LAMINATED SAFETY GLASS**
[54] **VERRE DE SECURITE FEUILLETEE POUR LA DECORATION**
[72] ROMAN, RONALD, US
[72] SMITH, REBECCA L., US
[72] TANG, CHAUCER C., US
[72] ELWAKIL, HAMDY, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2005-02-18
[86] 2003-08-20 (PCT/US2003/026193)
[87] 2004-03-04 (WO2004/018197)
[30] US (60/404,700) 2002-08-20

[21] **2,495,950**
[13] A1
[51] **Int.Cl. 7B26D 5/20**
[25] EN
[54] **RELOAD SYSTEM FOR SLICING MACHINE**
[54] **SYSTEME DE RECHARGEMENT POUR TRANCHEUSE**
[72] LINDEE, SCOTT, US
[72] STEVEN C., III, US
[72] PASEK, JAMES E., US
[71] FORMAX, INC., US
[85] 2005-02-18
[86] 2003-07-08 (PCT/US2003/021297)
[87] 2004-04-01 (WO2004/026544)
[30] US (10/247,126) 2002-09-19

[21] **2,495,952**
[13] A1
[51] **Int.Cl. 7A61K 31/196 7A61P 21/00**
[25] EN
[54] **PREVENTIVE THERAPEUTIC COMPOSITION FOR MUSCULAR FATIGUE, PULLED MUSCLE AND DISEASE ATTRIBUTED THERETO**
[54] **COMPOSITION THERAPEUTIQUE PREVENTIVE UTILISEE EN CAS DE FATIGUE MUSCULAIRE, D'ELONGATION MUSCULAIRE ET DE MALADIES ATTRIBUEES A CELLES-CI**
[72] EBIHARA, TAKAHITO, JP
[72] FUKUSHIMA, KAZUMASA, JP
[71] KISSEI PHARMACEUTICAL CO., LTD., JP
[85] 2005-02-18
[86] 2003-08-07 (PCT/JP2003/010047)
[87] 2004-03-04 (WO2004/017953)
[30] JP (2002-241120) 2002-08-21

[21] **2,495,953**
[13] A1
[51] **Int.Cl. 7C08F 8/30**
[25] EN
[54] **SELF-CROSSLINKABLE WATERBORNE COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT AQUEUSE AUTO-RETICULABLE**
[72] CHEN, FRANK BOR-HER, US
[72] WU, SHAOBING, US
[71] VALSPAR SOURCING, INC., US
[85] 2005-02-18
[86] 2003-09-18 (PCT/US2003/029715)
[87] 2004-04-01 (WO2004/026918)
[30] US (60/411,644) 2002-09-18

[21] **2,495,954**
[13] A1
[51] **Int.Cl. 7E03D 1/34**
[25] EN
[54] **HIGH PERFORMANCE FLUSH VALVE ASSEMBLY**
[54] **ENSEMBLE ROBINET DE CHASSE HAUTE PERFORMANCE**
[72] HAN, JOSEPH UNKYUNG, US
[71] AMERICAN STANDARD INTERNATIONAL INC., US
[85] 2005-02-18
[86] 2003-08-21 (PCT/US2003/026149)
[87] 2004-03-11 (WO2004/020750)
[30] US (10/232,878) 2002-08-30

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[13] A1

[51] **Int.Cl. 7A61K 31/425 7A61P 35/00 7A61K 31/282 7A61K 31/337 7A61K 31/4745 7A61K 31/505 7A61K 31/70**
[25] EN
[54] **COMBINATION THERAPY FOR HYPERPROLIFERATIVE DISEASES**
[54] **THERAPIE DE COMBINAISON POUR MALADIES HYPERPROLIFERATIVES**
[72] FERRANTE, KAREN JEAN, US
[72] SCHAEFFER, TRACEY LEE, US
[72] O'LEARY, JAMES JOHN, US
[72] JANI, JITESH PRANLAL, US
[72] HEALEY, DIANE INGEBORG, US
[72] BEEBE, JEAN SACCUZZO, US
[71] PFIZER PRODUCTS INC., US
[85] 2005-02-18
[86] 2003-08-07 (PCT/IB2003/003550)
[87] 2004-03-04 (WO2004/017964)
[30] US (60/404,461) 2002-08-19

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[13] A1

[51] **Int.Cl. 7A61K 31/4409 7C07D 213/00 7C07D 261/00 7A61P 29/00 7C07D 413/04 7C07D 413/14**
[25] EN
[54] **SUBSTITUTED ISOXAZOLE DERIVATIVES AND THEIR USE IN PHARMACEUTICS**
[54] **DERIVES D'ISOXAZOLE SUBSTITUES ET LEUR UTILISATION EN PHARMACIE**
[72] LAUFER, STEFAN, DE
[72] ALBRECHT, WOLFGANG, DE
[72] TOLLMANN, KAROLA, DE
[72] STRIEGEL, HANS-GUENTER, DE
[71] MERCKLE GMBH, DE
[85] 2005-02-18
[86] 2003-08-19 (PCT/EP2003/009191)
[87] 2004-03-04 (WO2004/017968)
[30] DE (102 37 883.5) 2002-08-19

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[13] A1

[51] **Int.Cl. 7B01D 11/04 7B01J 19/18**
[25] EN
[54] **METHOD AND DEVICE FOR THE EXTRACTION OF MATERIALS FROM LIQUIDS OR SOLID DISPERSIONS**
[54] **PROCEDE ET DISPOSITIF D'EXTRACTION DE SUBSTANCES CONTENUES DANS DES LIQUIDES OU DISPERSIONS DE MATIERES SOLIDES**
[72] SEIDLITZ, HELMUT, AT
[72] LACK, EDUARD, AT
[71] NATEX PROZESSTECHNOLOGIE GESMBH, AT
[85] 2005-02-18
[86] 2003-08-26 (PCT/AT2003/000246)
[87] 2004-03-04 (WO2004/018070)
[30] AT (A 1274/2002) 2002-08-26

[21] **2,495,973**
[13] A1

[51] **Int.Cl. 7E03D 11/08 7E03D 11/02**
[25] EN
[54] **TOILET ASSEMBLY**
[54] **BLOC W.-C.**
[72] JENSEN, ROBERT M., US
[72] PROKOPENKO, ALEKSANDR V., US
[71] AMERICAN STANDARD INTERNATIONAL INC., US
[85] 2005-02-18
[86] 2003-08-21 (PCT/US2003/026287)
[87] 2004-03-11 (WO2004/020753)
[30] US (10/231,977) 2002-08-30

[21] **2,495,978**
[13] A1

[51] **Int.Cl. 7B81C 1/00**
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[54] **DECAL TRANSFER MICROFABRICATION**
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[54] **SIGNALING WIRELESS WIDE AREA NETWORK MECHANISM FOR A TERMINAL LOCATED IN A WIRELESS LOCAL AREA NETWORK**
[54] **MECANISME DE SIGNALISATION DE RESEAU LONGUE PORTEE SENSIBLE DESTINE A UN TERMINAL SITUE DANS UN RESEAU LOCAL SANS FIL**
[72] SANMUGAM, RAJ, CA
[72] JOONG, DONALD, CA
[72] TOUATI, SAMY, CA
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[54] **RECUPERATION DE PROPENE DANS UN PROCESSUS A OXYDE DE PROPYLENE**
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[72] JUBIN, JOHN C., JR., US
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[54] **INDEXABLE SHOE CLEAT WITH IMPROVED TRACTION**
[54] **CRAMPON DE CHAUSSURE INSERABLE A TRACTION AMELIOREE**
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[54] **PREPARATION OF EARTH PHOSPHATE CATALYSTS FROM CARBONATE SALTS AND THEIR USE IN ALKOXYLATION REACTIONS**
[54] **PREPARATION DE CATALYSEURS DE PHOSPHATES DE METAUX DE TERRES RARES A PARTIR DE SELS DE CARBONATE, ET LEUR UTILISATION DANS DES REACTIONS D'ALCOXYLATION**
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[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] **METHOD AND APPARATUS FOR LOCATING AND TRACKING PERSONS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE LOCALISER ET DE SUIVRE DES PERSONNES**
[72] EDELSTEIN, PETER SETH M. D., US
[72] NORDELL, BENJAMIN THEODORE II, US
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[54] **DEVICE FOR LIMITING TORQUE TO BE TRANSFERRED**
[54] **DISPOSITIF PERMETTANT DE LIMITER UN COUPLE A TRANSMETTRE**
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[72] KNUCHEL, BEAT, CH
[71] SYNTHES (U.S.A.), US
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[54] **TREATMENT OF HOLOCRINE GLAND DYSFUNCTION WITH CLOSTRIDIA NEUROTOXINS**
[54] **TRAITEMENT D'UN DYSFONCTIONNEMENT DE LA GLANDE HOLOCRINE AU MOYEN DE NEUROTOXINES CLOSTRIDIALES**
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[72] AQUILA, ROSEMARY, US
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[54] **CLEANING ARTICLE HAVING A COLOR IDENTIFYING LABEL AND SANITIZER RELEASE COMPOSITION**
[54] **ARTICLE DE NETTOYAGE COMPRENANT UNE ETIQUETTE D'IDENTIFICATION EN COULEUR ET UNE COMPOSITION LIBERATRICE DE DESINFECTANT**
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[54] **BOITIER DE STOCKAGE ANTIVOL DE DISQUE COMPACT/DVD**
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[71] SPAGNA, RICHARD, J., US
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[54] **METHODS FOR INCREASING TOTAL OIL LEVELS IN PLANTS**
[54] **PROCEDE D'AUGMENTATION DES NIVEAUX D'HUILE TOTALE DANS DES PLANTES**
[72] SHEWMAKER, CHRISTINE K., US
[72] SANDERS, RICK, US
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[54] **STRIPPER AND FLAIL DELIMBER AND DEBARKER**
[54] **DEBROUSSAILLEUSE, ECORCEUSE ET EBRANCHEUSE A FLEAUX**
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[54] **SYSTEM FOR OPENING AND/OR CLOSING A DOOR**
[54] **SYSTEME D'OUVERTURE ET / OU DE FERMETURE D'UNE PORTE**
[72] FLACH, JUERGEN, DE
[71] FRABA VITECTOR GMBH, DE
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[72] ANDERSON, DAVID, US
[72] PORCELLI, MICHELLE, US
[72] EACHUS, PAUL, US
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[54] **TOOL AND METHOD FOR ASSEMBLING LINEAR ELEMENTS INTO RIBBON SHAPE, AND LINEAR ELEMENTS ASSEMBLED INTO RIBBON SHAPE AND TERMINAL PORTION STRUCTURE OF THE SAME**
[54] **OUTIL ET PROCEDE D'ASSEMBLAGE D'ELEMENTS LINEAIRES EN RUBAN, ET ELEMENTS LINEAIRES ASSEMBLES EN RUBAN ET STRUCTURE DE PARTIES TERMINALES CORRESPONDANTE**
[72] IKADA, TSUYOSHI, JP
[72] TANAKA, KOUSUKE, JP
[72] SATO, KAZUHIRO, JP
[72] SUGIYAMA, HIROYASU, JP
[72] NIIYAMA, SHINSUKE, JP
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[71] KIM, JUNG HOA, KR
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[54] **NANOCRYSTAL ELECTRON DEVICE DISPOSITIF ELECTRONIQUE A NANOCRISTAUX**
[72] LOJEK, BOHUMIL, US
[71] ATMEL CORPORATION, US
[85] 2005-02-17
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[87] 2004-03-04 (WO2004/019373)
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[71] WORKSAFE TECHNOLOGIES, US
[85] 2005-02-17
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[54] **LOW PROFILE ROTARY SWITCH WITH DETENT IN THE BUSHING COMMUTATEUR ROTATIF DE DIMENSIONS COMPACTES AVEC DISPOSITIF D'ENCLIQUETAGE CONTENU DANS LA TRAVERSEE**
[72] HORTON, DONALD, US
[72] MILLER, WILLIAM, US
[71] EMRISE CORPORATION, US
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[54] **HIGH EXPANSION SEALING DEVICE WITH LEAK PATH CLOSURES DISPOSITIF D'ETANCHEITE A EXPANSION ELEVEE A FERMETURES DE CHEMIN DE FUITES**
[72] MICKEY, CLINT E., US
[71] BAKER HUGHES INCORPORATED, US
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[54] **METHODS AND CONFIGURATIONS FOR CATALYST REGENERATION PROCEDES ET CONFIGURATIONS POUR REGENERATION D'UN CATALYSEUR**
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[54] **DRUG SCREENING METHOD METHODE DE CRIBLAGE DE MEDICAMENT**
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[72] KAMEI, YASUTOMI, JP
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[54] **DERIVATIVES OF DIOXANE-2-ALKYL CARBAMATES, PREPARATION METHOD THEREOF AND APPLICATION OF SAME IN THERAPEUTICS**
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[72] LI, ADRIEN TAK, FR
[72] BAS, MICHELE, FR
[72] DARGAZANLI, GIHAD, FR
[72] ABOUABDELLAH, AHMED, FR
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[51] **Int.Cl. 7C07K 14/22 7A61K 39/095**
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[54] **METHOD FOR REFOLDING NEISSERIAL NSPA PROTEIN**
[54] **PROCEDE DE REPLEMENT**
[72] BIEMANS, RALPH, BE
[72] BOS, MARTINE, NL
[72] DENOEL, PHILIPPE, BE
[72] WEYNANTS, VINCENT, BE
[72] FERON, CHRISTIANE, BE
[72] TOMMASSEN, JAN, NL
[72] GORAJ, CARINE, BE
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[51] **Int.Cl. 7A61B 5/103 7A61B 5/117**
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[54] **DIRECT MANUAL EXAMINATION OF REMOTE PATIENT WITH VIRTUAL EXAMINATION FUNCTIONALITY**
[54] **AUSCULTATION MANUELLE DIRECTE A DISTANCE A FONCTIONNALITES VIRTUELLES, D'UN PATIENT**
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[71] CEL-KOM LLC, US
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[51] **Int.Cl. 7H01B 7/38 7H01B 13/14**
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[54] **SEPARABLE MULTI-MEMBER COMPOSITE CABLE**
[54] **CABLE COMPOSITE A MULTIPLES ELEMENTS SEPARABLES**
[72] MILLER, WILLIAM E., US
[72] BARNETT, CHARLES R., US
[72] SHUMAN, BRIAN R., US
[72] RODEGHERO, THOMAS L., US
[72] GAREIS, GALEN M., US
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[51] **Int.Cl. 7B64D 11/00 7B64D 11/06**
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[54] **AMENAGEMENT INTERIEUR D'UNE CABINE D'AERONEF**
[54] **INTERNAL LAYOUT OF AN AIRCRAFT CABIN**
[72] SAINT-JALMES, BRUNO, FR
[71] AIRBUS, FR
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[30] FR (02/10512) 2002-08-23

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[51] **Int.Cl. 7H01P 1/161 7H01Q 13/02 7H01Q 1/32**
[25] EN
[54] **COMMUNICATION SYSTEM WITH BROADBAND ANTENNA**
[54] **SYSTEME DE COMMUNICATION A ANTENNE LARGE BANDE**
[72] FLANNERY, MATTHEW, US
[72] BLANDA, FRANK, US
[72] ANDERSON, RICHARD, US
[72] KRIVICICH, ROBERT E., US
[72] BARRETT, MICHAEL, US
[72] CLYMER, RICHARD, US
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[30] US (60/409,629) 2002-09-10

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[51] **Int.Cl. 7C08J 5/12 7B05D 3/14 7C09D 5/44**
[25] FR
[54] **PROCEDE DE SOUDAGE D'UNE SURFACE POLYMERE AVEC UNE SURFACE CONDUCTRICE OU SEMI-CONDUCTRICE**
[54] **METHOD OF SOLDERING A POLYMER SURFACE WITH A CONDUCTING OR SEMICONDUCTING SURFACE AND APPLICATIONS OF SAME**
[72] BUREAU, CHRISTOPHE, FR
[72] CHARLIER, JULIENNE, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[71] ALCHIMER S.A., FR
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[30] FR (02/10565) 2002-08-26

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[25] EN
[54] **CHEMICAL COMPOUNDS CONTAINING TOCOPHEROL AND AT LEAST ONE ADDITIONAL PHARMACEUTICAL ACTIVE SUBSTANCE**
[54] **COMPOSITIONS CHIMIQUES CONTENANT DU TOCOPHEROL ET AU MOINS UNE AUTRE SUBSTANCE PHARMACEUTIQUE ACTIVE**
[72] WINDISCH, MANFRED, AT
[72] MATUSZCZAK, BARBARA, AT
[71] JSW-RESEARCH FORSCHUNGLABOR GMBH, AT
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[54] **METHOD FOR THE PRODUCTION OF KETOCAROTINOIDS IN FLOWER PETALS ON PLANTS**
[54] **PROCEDE DE PRODUCTION DE CETOCAROTENOIDES DANS LES PETALES DE PLANTES**
[72] HERBERS, KARIN, DE
[72] FLACHMANN, RALF, DE
[72] SCHOPFER, CHRISTEL RENATE, DE
[72] KUNZE, IRENE, DE
[72] SAUER, MATT, DE
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[71] SUNGENE GMBH & CO.KGAA, DE
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[87] 2004-03-04 (WO2004/018693)
[30] DE (102 38 980.2) 2002-08-20
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[54] **PROTHESE COMPOSITE**
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[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
[71] COOK INCORPORATED, US
[71] WILLIAM COOK, EUROPE APS, DK
[85] 2005-02-18
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[54] **DERIVES DE BENZIMIDAZOLE**
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[72] DORSCH, DIETER, DE
[72] MEDERSKI, WERNER, DE
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[25] EN
[54] **ANESTHESIA DRUG MONITOR**
[54] **APPAREIL DE SURVEILLANCE POUR MEDICAMENT ANESTHESIANT**
[72] WESTENSKOW, DWAYNE, US
[72] AGUTTER, JAMES, US
[72] SYROID, NOAH, US
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[72] DREWS, FRANK, US
[72] ALBERT, ROBERT WILLIAM, US
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[54] **RESPIRATEUR**
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[72] RICHARDSON, GRANT STUART, GB
[72] WILLIAMS, GRAHAM HOWELL, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
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[54] **TUYAU D'ARROSAGE PAR ASPERSION ET DE TREMPAGE**
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[72] PIANETTO, JOHN, US
[72] ALEXANDER, GUS, US
[71] FAIP NORTH AMERICA, INC., US
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[25] EN
[54] **OPEN-POROUS MOLDED BODY, METHOD FOR PRODUCTION AND USE THEREOF**
[54] **CORPS MOULE A PORES OUVERTS, PROCEDE DE PRODUCTION ET D'UTILISATION DE CE CORPS**
[72] WALTHER, GUNNAR, DE
[72] BOEHM, ALEXANDER, DE
[72] WEISSGAERBER, THOMAS, DE
[72] BOEHM, HANS-DIETRICH, DE
[72] ENGELMANN, BEATE, DE
[72] NAUMANN, DIRK, CA
[71] INCO LIMITED, CA
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[54] **METHOD FOR INSPECTING AN INTERNAL FLOATING ROOF IN A LIQUID-CONTAINING STORAGE TANK**
[54] **PROCEDE DESTINE A INSPECTER UN TOIT FLOTTANT INTERIEUR DANS UN RESERVOIR DE STOCKAGE CONTENANT UN LIQUIDE**
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[72] KOTLER, SEYMOUR R., US
[72] SILVERMAN, EUGENE BEN, US
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[54] **PROCESS FOR PREPARING COBALT CATALYSTS ON TITANIA SUPPORT**
[54] **TRAITEMENT POUR PREPARER DES CATALYSEURS DE COBALT SUR UN SUPPORT EN OXYDE DE TITANE**
[72] LOK, CORNELIS MARTINUS, GB
[71] JOHNSON MATTHEY PLC, GB
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[54] **VEHICLE IDENTIFICATION MEANS DETECTION AND EVASION SYSTEM**
[54] **SYSTEME DESTINE A DETECTER UNE UNITE D'IDENTIFICATION DE VEHICULE ET A ECHAPPER A UNE IDENTIFICATION**
[72] DAVIDSON, NATHANIEL, IL
[72] LAUENBURG, NAUM, IL
[72] DAVIDSON, RON, YAACOV, IL
[71] DAVIDSON, RON, YAACOV, IL
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[54] **SUPPORT DE MASQUE FACIAL**
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[72] BORDEWICK, STEVEN S., US
[71] AEIOMED, INC., US
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[51] **Int.Cl. 7B67D 1/08**
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[54] **INLINE BOOSTER FOR BEVERAGE DISPENSING SYSTEM**
[54] **SUPPESSEUR EN LIGNE POUR DISTRIBUTEUR DE BOISSONS**
[72] CHIUSOLO, SAM, CA
[71] ICEFLOE TECHNOLOGIES INC., CA
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[54] **PROCEDE ET APPAREIL POUR TRANSPORTER ET STOCKER DES PNEUS**
[72] KING, RONNARD, B, US
[71] KING, RONNARD, B, US
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[54] **DISPOSITIF A MOUVEMENTS MULTIDIRECTIONNELS**
[72] SELLARS, ROBERT, AU
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[30] AU (2002950873) 2002-08-20

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[54] **SYSTEME DE COQUILLE A EXPANSION ELEVEE**
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[71] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **IMPROVED ELEMENT FOR
FORMING GROUND COVERING,
RESTRAINING AND REINFORCING
STRUCTURES**
[54] **ELEMENT PERFECTIONNE
PERMETTANT DE FORMER DES
STRUCTURES SERVANT A COUVRIR,
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[72] FERRAILOLO, FRANCESCO, IT
[71] OFFICINE MACCAFERRI S.P.A., IT
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[54] **BENZIMIDAZOLE
QUINOLINONES AND USES THEREOF**
[54] **QUINOLINONES DE
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[72] MCCREA, WILLIAM R., US
[72] PECCHI, SABINA, US
[72] RENHOWE, PAUL A., US
[72] MCBRIDE, CHRISTOPHER, US
[72] MACHAJEWSKI, TIMOTHY D., US
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[54] **SYSTEM AND METHOD FOR
SECURE CONTROL OF RESOURCES
OF WIRELESS MOBILE
COMMUNICATION DEVICE**
[54] **SYSTEME ET PROCEDE DE
COMMANDE SECURISEE DE
RESSOURCES DE DISPOSITIFS DE
COMMUNICATION MOBILES SANS
FIL**
[72] LITTLE, HERBERT A., CA
[72] OWEN, RUSSELL N., CA
[72] YACH, DAVID P., CA
[72] SHENFIELD, MICHAEL, CA
[71] RESEARCH IN MOTION LIMITED,
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[54] **RELEASABLY LOCKING
DILATOR AND SHEATH ASSEMBLY**
[54] **ENSEMBLE DILATATEUR SE
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[72] NARDEO, MAHASE, US
[71] MEDICAL COMPONENTS, INC., US
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[54] **A LOW-VOLTAGE CIRCUIT BREAKER WITH A CAPABILITY OF TRIPPING QUICKLY**
[54] **RUPTEUR BASSE TENSION POUVANT ASSURER UNE RUPTURE RAPIDE DU COURANT**
[72] LI, RAN, CN
[72] ZHENG, GUANGSHU, CN
[72] WANG, TAIYU, CN
[72] DUAN, YUMING, CN
[71] ZHEJIANG CHINT ELECTRICS CO., LTD., CN
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[25] EN
[54] **A METHOD AND A SYSTEM FOR DETECTION OF MALIGNANCY-ASSOCIATED CHANGES**
[54] **PROCEDE ET SYSTEME SERVANT A DETECTER DES MODIFICATIONS ASSOCIEES A LA MALIGNITE**
[72] LAVRENCAK, JAKA, SI
[72] PALCIC, BRANKO M., CA
[72] FLEZAR, MARGARETA, SI
[72] ZGANEC, MARIO, SI
[72] DOUDKINE, ALEXEI K., CA
[72] US-KRASOVEC, MARIJA, SI
[72] MACAULAY, CALUM ERIC, CA
[72] FERGUSON, GARY W., CA
[72] GARNER, DAVID M., CA
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[25] EN
[54] **SUBSTITUTED HIHYDROQUINOLINES AS GLUCOCORTICOID MIMETICS, METHODS OF MAKING THEM, PHARMACEUTICAL COMPOSITIONS, AND USES THEREOF**
[54] **COMPOSES MIMETIQUES DE GLUCOCORTICOIDE, LEURS PROCEDES DE FABRICATION, COMPOSITIONS PHARMACEUTIQUES, ET LEURS UTILISATIONS**
[72] THOMSON, DAVID S., US
[72] BEKKALI, YOUNES, US
[72] WANG, JI, US
[72] GILMORE, THOMAS A., US
[72] SPERO, DENICE MARY, US
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[54] **MULTIPLY POLYOLEFIN SHEET, METHOD FOR MAKING SAME AND RELATED USE**
[54] **FEUILLE DE POLYOLEFINE MULTICOUCHE, PROCEDE DE FABRICATION ET UTILISATION ASSOCIES**
[72] BEER, EKKEHARD, DE
[72] GOERLITZ, WOLFRAM, DE
[72] HOECKER, BERND, DE
[71] TICONA GMBH, DE
[85] 2005-02-17
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[30] DE (102 38 516.5) 2002-08-21

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[54] **A MERCURY GAS DISCHARGE DEVICE**
[54] **DISPOSITIF DE DECHARGE DE GAZ DE MERCURE**
[72] CHOW, LAP LEE, CN
[72] CHOW, SHING CHEUNG, CN
[71] COLOUR STAR LIMITED, CN
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[54] **TERMINAL PHOSPHATE BLOCKED NUCLEOSIDE POLYPHOSPHATES**
[54] **POLYPHOSPHATES DE NUCLEOSIDE A PHOSPHATE TERMINAL BLOQUE**
[72] FULLER, CARL, US
[72] NELSON, JOHN, US
[72] SOOD, ANUP, US
[72] KUMAR, SHIV, US
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[13] A1

[51] **Int.Cl. 7B41F 15/36**
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[54] **SCREEN PRINTING FRAME HAVING PRESTRESSING REINFORCEMENT**
[54] **CHASSIS DE STENCIL A RENFORTS DE PRECONTRAINTE**
[72] NEWMAN, DON, US
[72] MCKEEVER, THOMAS, US
[72] CHOUINARD, MICHAEL P. A., US
[71] NEWMAN, DON, US
[71] MCKEEVER, THOMAS, US
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[51] **Int.Cl. 7B60T 8/00 7B60T 8/52**
[25] EN
[54] **SYSTEM AND METHOD FOR ADAPTIVE BRAKE APPLICATION AND INITIAL SKID DETECTION**
[54] **SYSTEME ET PROCEDE DE FREINAGE ADAPTATIF ET DE DETECTION D'AMORCES DE PATINAGE**
[72] COOK, ROBERT D., US
[72] SALAMAT, BIJAN, US
[71] HYDRO-AIRE, INC., US
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[13] A1
[51] **Int.Cl. 7G08B 13/14**
[25] EN
[54] **DEACTIVATABLE RADIO FREQUENCY SECURITY LABEL**
[54] **ETIQUETTE DE SECURITE RADIOFREQUENCE POUVANT ETRE DESACTIVEE**
[72] PATTERSON, HUBERT A., US
[72] NARLOW, DOUGLAS A., US
[71] SENSORMATIC ELECTRONICS CORPORATION, US
[85] 2005-02-16
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[51] **Int.Cl. 7C07D 487/04 7A61P 35/00 7C07D 209/08 7A61K 31/404 7C07D 209/42**
[25] EN
[54] **ANALOGS OF INDOLE-3-CARBINOL METABOLITES AS CHEMOTHERAPEUTIC AND CHEMOPREVENTIVE AGENTS**
[54] **ANALOGUES DE METABOLITES D'INDOLE-3-CARBINOL UTILISES COMME AGENTS CHIMIOThERAPEUTIQUES ET CHIMIOPREVENTIFS**
[72] JONG, LING, US
[72] CHAO, WAN-RU, US
[71] SRI INTERNATIONAL, US
[85] 2005-02-17
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[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **PAPER JAM DETECTION APPARATUS AND METHOD FOR AUTOMATED BANKING MACHINE**
[54] **APPAREIL ET PROCEDE DE DETECTION D'UN ENTASSEMENT DU PAPIER DANS UN GUICHET AUTOMATIQUE BANCAIRE**
[72] WATZMAN, BARRY, US
[72] MASON, THOMAS, US
[72] TATIYAMA, HIDEO, BR
[72] IFUKI, MILTON LUCIANO, BR
[71] DIEBOLD, INCORPORATED, US
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[51] **Int.Cl. 7G06F 17/21 7G09B 19/00 7H04L 12/16 7G06F 17/24**
[25] EN
[54] **INTERNET-BASED EDUCATION SUPPORT SYSTEM, METHOD AND MEDIUM WITH MODULAR TEXT-EDITING COMPONENT FOR USE IN A WEB-BASED APPLICATION**
[54] **SYSTEME DE SOUTIEN EDUCATIF SUR L'INTERNET, PROCEDE ET SUPPORT COMPRENANT UN COMPOSANT D'EDITION DE TEXTE MODULAIRE UTILISE DANS UNE APPLICATION SUR LE WEB**
[72] ALCORN, ROBERT L., US
[72] ETESSE, CHRISTOPHER E., US
[72] FONTAINE, JOHN S., US
[72] YASKIN, DAVID, US
[72] RINZEL, DANIEL F., JR., US
[72] PERIAN, SCOTT N., US
[72] BROWN, DOROTHY R., US
[71] BLACKBOARD INC., US
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[87] 2004-02-26 (WO2004/017277)
[30] US (60/404,276) 2002-08-19
[30] US (60/406,304) 2002-08-28
[30] US (60/449,507) 2003-02-25

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[51] **Int.Cl. 7C07D 319/06 7C07D 207/333**
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF .GAMMA.-KETO ACETALS**
[54] **PROCEDE DE PRODUCTION DE .GAMMA.-CETO-ACETALS**
[72] OKAZAKI, REI, JP
[72] KOJIMA, SHUNSHI, JP
[71] SANKYO COMPANY, LIMITED, JP
[85] 2005-02-18
[86] 2003-08-19 (PCT/JP2003/010471)
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[30] JP (2002-238786) 2002-08-20
[30] JP (2003-131270) 2003-05-09

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[13] A1
[51] **Int.Cl. 7G06F 17/30**
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[54] **COMPOSITION D'OBJETS MULTIMEDIAS**
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[72] MORPHETT, JASON, GB
[72] PALMER, ALEX STEVEN JOHN, GB
[72] KEGEL, IAN CHRISTOPHER, GB
[72] RUSS, MARTIN, GB
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[72] LOHSE, LUDVIG, GB
[72] THORNE, JEREMY MICHAEL, GB
[72] STEVENS, TIMOTHY SEAN, GB
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[30] GB (0221328.8) 2002-09-13
[30] GB (0307859.9) 2003-04-04

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7C11D 3/43**
[25] EN
[54] **LIQUID GEL AUTOMATIC
DISHWASHING DETERGENT
COMPOSITION COMPRISING
ANHYDROUS SOLVENT**
[54] **COMPOSITION DE DETERGENT
EN GEL LIQUIDE POUR MACHINE A
LAVER LA VAISSELLE
AUTOMATIQUE COMPRENANT UN
SOLVANT ANHYDRE**
[72] WAITS, LESLIE DAWN, US
[72] ALAM, ELIZABETH ANN, US
[72] DENOME, FRANK WILLIAM, US
[71] THE PROCTER & GAMBLE
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[54] **PROCEDES ET COMPOSITIONS
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[71] CALIFORNIA INSTITUTE OF
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DETECTING FAULTS IN AN OPTICAL
TRANSMISSION SYSTEM ON A SPAN
BY SPAN BASIS**
[54] **ENSEMBLE OTDR DESTINE A LA
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[72] EVANGELIDES, STEPHEN G., JR.,
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[72] NEUBELT, MICHAEL J., US
[72] MORREALE, JAY P., US
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[54] **EX-SITU PEM FUEL CELL
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GAS DIFFUSION**
[54] **ESSAI DE PILE A COMBUSTIBLE
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[54] **TANGIBLE SECURITY ASSET
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[54] **SYSTEME DE GESTION DE BIENS
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[71] KEY SYSTEMS, INC., US
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[54] **IMIDAZOLES 2,4,5-TRISUBSTITUES ET UTILISATION DE CEUX-CI COMME AGENTS ANTI-MICROBIENS**
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[72] HUESCA, MARIO, CA
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[54] **RESEAU DE STOCKAGE VIDEO PRESENTANT DES CARACTERISTIQUES AMELIOREES**
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[72] ROSKER, STEVEN BRIAN, US
[71] GRASS VALLEY (U.S.), INC., US
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[54] **INHIBITEURS DE LA GLYCOGENE SYNTHASE KINASE 3 A BASE DE PYRROLE**
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[72] SUBRAMANIAN, SHARADHA, US
[72] NG, SIMON, US
[72] PFISTER, KEITH B., US
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[72] WAGMAN, ALLAN S., US
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[54] **8- \rightarrow 3-AMINO-PIPERIDIN-1-YL]-XANTHINES, LEUR PRODUCTION ET LEUR UTILISATION COMME MEDICAMENT**
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[72] MARK, MICHAEL, DE
[72] ECKHARDT, MATTHIAS, DE
[72] LANGKOPF, ELKE, DE
[72] HIMMELSBACH, FRANK, DE
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[54] **DOSAGE A HAUT RENDEMENT DE PROLIFERATION DE SOUCHES HEMATOPOIETIQUES ET DE CELLULES PROGENITRICES**
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[54] **METHODS OF DIAGNOSING AND TREATING PRE-ECLAMPSIA OR ECLAMPSIA**
[54] **PROCEDES DE DIAGNOSTIC ET DE TRAITEMENT DE PRE-ECLAMPISIE OU D'ECLAMPISIE**
[72] MAYNARD, SHARON, US
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[54] **SYSTEME DE SURVEILLANCE ET DE LOCALISATION DE PERSONNES ET D'OBJETS**
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[72] HAM, RONALD E., US
[72] CUMMINGS, BRUCE, US
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[54] **METHOD FOR INTERPRETING DESIGN DATA AND ASSOCIATING MANUFACTURING INFORMATION WITH THE DATA AND SOFTWARE AND SYSTEMS FOR IMPLEMENTING THE METHOD**
[54] **PROCEDE D'INTERPRETATION DE DONNEES DE CONCEPTION ET D'ASSOCIATION D'INFORMATIONS DE FABRICATION AUX DONNEES ET LOGICIELS ET SYSTEMES DE MISE EN APPLICATION DU PROCEDE**
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[54] **SYSTEMES D'EXTRACTION D'UN FLUIDE CORPOREL ET DE SURVEILLANCE D'UN ANALYTE PRESENT DANS LEDIT FLUIDE**
[72] MECHELKE, JOEL, US
[72] RADEMACHER, THOMAS, US
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[72] STOUT, PHIL, US
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[54] **METHODE COSMETIQUE DE TRAITEMENT DU VIEILLISSEMENT DE LA PEAU**
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[54] **PROCEDE DE FABRICATION D'UNE LENTILLE ELECTRO-ACTIVE**
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[72] BLUM, RONALD D., US
[72] DUSTON, DWIGHT P., US
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[54] **POWER ACTUATOR FOR DOOR LATCH**
[54] **ACTIONNEUR ELECTRIQUE POUR VERROU DE PORTE**
[72] TOMASZEWSKI, KRIS, CA
[71] INTIER AUTOMOTIVE CLOSURES INC., CA
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[54] **METHODE ET SYSTEME POUR UNE TRANSMISSION DE DONNEES DANS UN SYSTEME DE COMMUNICATION**
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[72] SINDHUSHAYANA, NAGABHUSHANA T., US
[71] QUALCOMM INCORPORATED, US
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[72] LAI, YU-CHIN, US
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[54] **DISPOSITIF DE PORTE A DOUBLE PEAU**
[72] CRITTENDEN, JERRY, US
[71] MASONITE INTERNATIONAL CORPORATION, US
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[54] **SYSTEME DE RECOMMANDATION STATISTIQUE PERSONNALISE**
[72] PATEL, JAYENDU, US
[72] STRICKMAN, MICHAEL, US
[71] CHOICESTREAM, US
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[54] **PROCEDE ET DISPOSITIF ASSOCIES A UNE PASSERELLE SERVANT A METTRE EN CORRESPONDANCE DES ROUTEURS MOBILES DE RESEAU MOBILE AD HOC AVEC LEURS AGENTS LOCAUX RESPECTIFS**
[72] MOLTENI, MARCO, FR
[72] THUBERT, PASCAL, FR
[72] WETTERWALD, PATRICK, FR
[71] CISCO TECHNOLOGY, INC., US
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[54] **SEPARATEUR, BATTERIE COMPRENANT CE SEPARATEUR ET PROCEDE SERVANT A LA PRODUCTION DE CE SEPARATEUR**
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[71] EFFPOWER AB, SE
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[72] CHATFIELD, GLEN F., US
[71] OPTIMUM POWER TECHNOLOGY, L.P., US
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[54] **COUCHE ENFILABLE JETABLE**
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[71] UNI-CHARM CO. LTD., JP
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[54] **SYSTEME DE SOUTIEN EDUCATIF SUR L'INTERNET, PROCEDE ET SUPPORT PERMETTANT D'OBTENIR DES ATTRIBUTS DE SECURITE DANS DES COMPOSANTS EXTENSIBLES MODULAIRES**
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[72] YASKIN, DAVID, US
[72] PERIAN, SCOTT N., US
[72] ETESSSE, CHRISTOPHER E., US
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[54] **ELEMENT D'IDENTIFICATION OPTIQUE BASE SUR UN RESEAU DE DIFFRACTION**
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[72] MOON, JOHN, US
[71] CYVERA CORPORATION, US
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[54] **AFFICHAGES EN COULEUR ELECTROLUMINESCENTS**
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[72] WU, XINGWEI, CA
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[54] **NOUVEAUX COMPOSES DE PYRAZOLE UTILISES COMME INHIBITEURS DU FACTEUR DE CROISSANCE TRANSFORMANT (TGF)**
[72] BLUMBERG, LAURA COOK, US
[72] MUNCHHOF, MICHAEL JOHN, US
[71] PFIZER PRODUCTS INC., US
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[54] **DIFFRACTION GRATING-BASED ENCODED MICRO-PARTICLES FOR MULTIPLEXED EXPERIMENTS**
[54] **MICROPARTICULES CODEES BASEES SUR UN RESEAU DE DIFFRACTION POUR EXPERIENCES MULTIPLEXEES**
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[72] PUTNAM, MARTIN A., US
[71] CYVERA CORPORATION, US
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[30] US (60/410,541) 2002-09-12

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[51] **Int.Cl. 7G06T 17/00 7G06F 17/50**
[25] EN
[54] **METHOD AND SYSTEM FOR VIRTUAL OBJECT GENERATION**
[54] **PROCEDE ET SYSTEME DE GENERATION D'OBJET VIRTUEL**
[72] BALLIN, DANIEL, GB
[72] GILLIES, MARCO, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[51] **Int.Cl. 7C09C 1/66 7C09D 5/36**
[25] EN
[54] **COPPER-BASED METAL FLAKES, IN PARTICULAR COMPRISING ZINC AND METHOD FOR PRODUCTION THEREOF**
[54] **FLOCONS METALLIQUES A BASE DE CUIVRE CONTENANT NOTAMMENT DU ZINC ET PROCEDE DE FABRICATION**
[72] HERZING, WOLFGANG, DE
[72] CICHANOWSKI, STANLEY, US
[72] TREUDE, ROLF, DE
[72] SCHUSTER, THOMAS, DE
[71] ECKART GMBH & CO. KG, DE
[71] STEINER GMBH & CO. KG, DE
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[54] **METHODS FOR REGULATING TRANSCRIPTION BY TARGETING QUADRUPLEX DNA**
[54] **TECHNIQUES DE REGULATION DE LA TRANSCRIPTION PAR CIBLAGE D'ADN QUADRUPLEX**
[72] SIDDIQUI-JAIN, ADAM, US
[72] MEMMOTT, REGAN, US
[72] EBBINGHAUS, SCOT W., US
[72] HURLEY, LAURENCE H., US
[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US
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[86] 2003-08-20 (PCT/US2003/026267)
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[13] A1

[51] **Int.Cl. 7C09C 1/66 7C09D 5/36**
[25] EN
[54] **COPPER-BASED METAL FLAKES, IN PARTICULAR COMPRISING ALUMINUM AND METHOD FOR PRODUCTION THEREOF**
[54] **FLOCONS METALLIQUES A BASE DE CUIVRE CONTENANT NOTAMMENT DE L'ALUMINIUM ET PROCEDE DE FABRICATION**
[72] HERZING, WOLFGANG, DE
[71] ECKART GMBH & CO. KG, DE
[71] STEINER GMBH & CO. KG, DE
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[54] **PREPARATION LIPIDIQUE, NOTAMMENT PREPARATION COSMETIQUE**
[72] LEBOK, SIMONA, DE
[72] WINKLER, WOLFGANG, DE
[71] SCHWAN-STABLO COSMETICS GMBH & CO. KG, DE
[85] 2005-02-18
[86] 2003-08-07 (PCT/EP2003/008793)
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[25] EN
[54] **SUBSTITUTED HETEROCYCLYL PYRIMIDINES**
[54] **HETEROCYCLYL PYRIMIDINES SUBSTITUEES**
[72] KONZE, JOERG, DE
[72] ERDELEN, CHRISTOPH(DECEASED), DE
[72] WATANABE, YUKIYOSHI, JP
[72] LOESEL, PETER, DE
[72] MAURER, FRITZ, DE
[72] ALIG, BERND, DE
[72] BRETSCHNEIDER, THOMAS, DE
[72] FISCHER, RUEDIGER, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2005-02-18
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[25] EN
[54] **HIGH VISCOSITY SYNTHETIC ESTER LUBRICANT BASE STOCK**
[54] **HUILE DE BASE LUBRIFIANTE DE HAUTE VISCOSITE CONTENANT UN ESTER SYNTHETIQUE**
[72] MCHENRY, MICHAEL A., US
[72] STYER, JEREMY P., US
[72] CARR, DALE D., US
[71] HATCO CORPORATION, US
[85] 2005-02-18
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[25] EN
[54] **ALKYL-SUBSTITUTED PYRAZOLOPYRIMIDINES**
[54] **PYRAZOLOPYRIMIDINES SUBSTITUEES PAR ALKYLE**
[72] HENDRIX, MARTIN, DE
[72] BURKHARDT, NILS, DE
[72] BOESS, FRANK-GERHARD, DE
[72] ERB, CHRISTINA, DE
[72] TERSTEEGEN, ADRIAN, DE
[72] VAN KAMPEN, MARJA, DE
[71] BAYER HEALTHCARE AG, DE
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[25] EN
[54] **METHOD AND APPARATUS FOR PERFORMING SYSTEM MONITORING IN A TERMINAL INDEPENDENT INTERFACE LOCATED BETWEEN A TERRESTRIAL OPTICAL TERMINAL AND AN UNDERSEA OPTICAL TRANSMISSION PATH**
[54] **PROCEDE ET APPAREIL EXECUTANT UN CONTROLE DE SYSTEME DANS UNE INTERFACE INDEPENDANTE DU TERMINAL PLACEE ENTRE UN TERMINAL OPTIQUE DE TERRE ET UNE VOIE DE TRANSMISSION OPTIQUE SOUS-MARINE**
[72] NAGEL, JONATHAN A., US
[72] YOUNG, MARK K., US
[72] EVANGELIDES, STEPHEN G., JR., US
[72] MORREALE, JAY P., US
[72] NEUBELT, MICHAEL J., US
[71] RED SKY SYSTEMS, INC., US
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[54] **METHOD AND APPARATUS FOR SHARING PUMP ENERGY FROM A SINGLE PUMP ARRANGEMENT TO OPTICAL FIBERS LOCATED IN DIFFERENT FIBER PAIRS**
[54] **PROCEDE ET APPAREIL DE PARTAGE DE L'ENERGIE DE POMPAGE D'UN AGENCEMENT A UNE SEULE POMPE VERS DES FIBRES OPTIQUES PLACEES DANS DIFFERENTES PAIRES DE FIBRES**
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[72] NAGEL, JONATHAN A., US
[71] RED SKY SYSTEMS, INC., US
[85] 2005-02-18
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[13] A1
[51] **Int.Cl. 7G06F 17/60**
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[54] **AGGREGATED POSTAL BILLING AND PAYMENT METHODS AND SYSTEMS**
[54] **PROCEDES ET SYSTEMES DE PAIEMENT ET DE TAXATION POSTALE AGREGES**
[72] JOHNSON, RICHARD C., US
[71] ORACLE INTERNATIONAL CORPORATION, US
[85] 2005-02-18
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[51] **Int.Cl. 7G06F 15/16**
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[54] **COMMUNICATION MANAGEMENT USING A TOKEN ACTION LOG**
[54] **GESTION DE COMMUNICATION A JOURNAL D'INSTIGATION D'ACTIONS PAR JETON**
[72] SAMPSON, SCOTT, US
[71] SAMPSON, SCOTT, US
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[25] EN
[54] **METHODS OF TREATING IDIOPATHIC PULMONARY FIBROSIS**
[54] **METHODES PERMETTANT DE TRAITER LA FIBROSE PULMONAIRE IDIOPATHIQUE**
[72] HARKONEN, SCOTT, US
[72] CRAGER, MICHAEL, US
[71] INTERMUNE, INC., US
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[13] A1
[51] **Int.Cl. 7C07D 231/18 7A61P 31/14 7A61P 31/18 7A61K 31/415**
[25] EN
[54] **4-(3,5-DICYANOPHENOXY) PYRAZOLE DERIVATIVES FOR USE AS REVERSE TRANSCRIPTASE MODULATORS IN THE TREATMENT OF I.A. HIV**
[54] **DERIVES DE 4-(3,5-DICYANOPHENOXY)PYRAZOLE UTILISES COMME MODULATEURS DE LA TRANSCRIPTASE INVERSE DANS LE TRAITEMENT, ENTRE AUTRES, DU VIH**
[72] MOWBARY, CHARLES ERIC, GB
[72] PRICE, DAVID ANTHONY, GB
[72] SELBY, MATTHEW DUNCAN, GB
[72] STUPPLE, PAUL ANTHONY, GB
[71] PFIZER INC., US
[85] 2005-02-18
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[30] GB (0221477.3) 2002-09-16
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[51] **Int.Cl. 7C12P 19/60 7A61K 7/00 7A23L 1/00 7C12P 17/06 7C07H 17/07 7C07H 15/26 7C07D 311/30 7A61K 31/352 7A61K 31/7048**
[25] EN
[54] **EXTRACTION, PURIFICATION AND CONVERSION OF FLAVONOIDS FROM PLANT BIOMASS**
[54] **EXTRACTION, PURIFICATION ET CONVERSION DE FLAVONOIDES PROVENANT DE PHYTOBIOMASSE**
[72] MUIR, ALISTER D., CA
[72] CHANG, PETER R., CA
[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF AGRICULTURE, CA
[85] 2005-02-18
[86] 2003-09-23 (PCT/CA2003/001453)
[87] 2004-04-01 (WO2004/027074)
[30] US (60/413,002) 2002-09-23

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[13] A1
[51] **Int.Cl. 7C08B 31/00 7A61K 47/48 7C07K 14/505**
[25] EN
[54] **METHOD OF PRODUCING HYDROXYALKYL STARCH DERIVATIVES**
[54] **PROCEDE DE PRODUCTION DE DERIVES D'AMIDON HYDROXYALKYLE**
[72] ZANDER, NORBERT, DE
[71] FRESENIUS KABI DEUTSCHLAND GMBH, DE
[85] 2005-02-18
[86] 2003-08-08 (PCT/EP2003/008829)
[87] 2004-03-25 (WO2004/024776)
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[30] US (60/409,781) 2002-09-11

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[51] **Int.Cl. 7C08B 31/12 7C07K 17/10 7A61K 47/48 7C07K 14/505**
[25] EN
[54] **HYDROXYALKYL STARCH DERIVATIVES**
[54] **DERIVES D'AMIDON HYDROXYALKYLE**
[72] ZANDER, NORBERT, DE
[71] FRESENIUS KABI DEUTSCHLAND GMBH, DE
[85] 2005-02-18
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[54] **MAMMALIAN MEGAKARYOCYTE PROGENITOR CELL**
[54] **CELLULE SOUCHE MAMMIFERE DE MEGAKARYOCYTES**
[72] WEISSMAN, IRVING L., US
[72] MIYAMOTO, TOSHIHIRO, JP
[72] NAKORN, THANYAPHONG NA, US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
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[30] US (60/410,490) 2002-09-13

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[13] A1

[51] **Int.Cl. 7H04B 3/04**
[25] EN
[54] **METHODS FOR TRANSMITTING A WAVEFORM HAVING A CONTROLLABLE ATTENUATION AND PROPAGATION VELOCITY**
[54] **PROCEDES DE TRANSMISSION D'UN SIGNAL A ATTENUATION ET VITESSE DE PROGRAMMATION CONTROLABLES**
[72] BISKUP, JOHN F., US
[72] FLAKE, ROBERT H., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2005-02-18
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[13] A1

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[25] EN
[54] **PHENACYL XANTHINE DERIVATIVES AS DPP-IV INHIBITOR**
[54] **DERIVES DE XANTHINE, LEUR PRODUCTION ET LEUR UTILISATION COMME MEDICAMENTS**
[72] MAIER, ROLAND, DE
[72] LOTZ, RALF R. H., DE
[72] MARK, MICHAEL, DE
[72] HIMMELSBACH, FRANK, DE
[72] ECKHARDT, MATTHIAS, DE
[72] LANGKOPF, ELKE, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2005-02-18
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[87] 2004-03-04 (WO2004/018467)
[30] DE (102 38 470.3) 2002-08-22

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[13] A1

[51] **Int.Cl. 7G06F 11/30**
[25] EN
[54] **360 DEGREE AUTOMOBILE VIDEO CAMERA SYSTEM**
[54] **SYSTEME DE CAMERAS VIDEO POUR AUTOMOBILE PRESENTANT UNE COUVERTURE DE 360 DEGRES**
[72] MAZZILLI, JOSEPH J., US
[71] MAZZILLI, JOSEPH J., US
[85] 2005-02-18
[86] 2003-08-21 (PCT/US2003/026285)
[87] 2004-03-04 (WO2004/019601)
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[25] EN
[54] **PYRAZOLE DERIVATIVES, MEDICINAL COMPOSITION CONTAINING THE SAME, MEDICINAL USE THEREOF, AND INTERMEDIATE FOR PRODUCTION THEREOF**
[54] **DERIVES DE PYRAZOLE, COMPOSITION DE MEDICAMENT CONTENANT CES DERIVES, UTILISATION MEDICALE DE CES DERIVES ET INTERMEDIAIRE POUR LA PRODUCTION DE CES DERIVES**
[72] TERANISHI, HIROTAKA, JP
[72] SHIMIZU, KAZUO, JP
[72] YONEKUBO, SHIGERU, JP
[72] FUSHIMI, NOBUHIKO, JP
[72] TOMAE, MASAKI, JP
[72] ISAJI, MASAYUKI, JP
[71] KISSEI PHARMACEUTICAL CO., LTD., JP
[85] 2005-02-18
[86] 2003-08-21 (PCT/JP2003/010551)
[87] 2004-03-04 (WO2004/018491)
[30] JP (2002-244381) 2002-08-23
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[54] **ORAL FORMULATIONS**
[54] **PREPARATIONS ORALES**
[72] ASHRAF, MUHAMMAD, US
[72] BENJAMIN, ERIC J., US
[71] WYETH, US
[85] 2005-02-18
[86] 2003-09-15 (PCT/US2003/029228)
[87] 2004-04-01 (WO2004/026280)
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[25] EN
[54] **CHROMATOGRAPHIC SEPARATOR**
[54] **SEPARATEUR CHROMATOGRAPHIQUE**
[72] OGAWA, YUJI, JP
[71] ORGANO CORPORATION, JP
[85] 2005-02-18
[86] 2003-07-30 (PCT/JP2003/009644)
[87] 2004-03-04 (WO2004/019030)
[30] JP (2002-239177) 2002-08-20

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[13] A1

[51] **Int.Cl. 7H01M 8/02 7H01M 8/10**
[25] EN
[54] **METAL MEMBER FOR FUEL CELL AND ITS MANUFACTURING METHOD, AUSTENITIC STAINLESS STEEL FOR SOLID POLYMER FUEL CELL AND METAL MEMBER FOR FUEL CELL USING SAME, MATERIAL FOR SOLID POLYMER FUEL CELL AND ITS MANUFACTURING METHOD, CORROSION-RESISTANCE CONDUCTIVE MEMBER AND ITS MANUFACTURING METHOD, AND FUEL CELL**
[54] **ELEMENT METALLIQUE POUR PILE A COMBUSTIBLE ET SON PROCEDE DE FABRICATION, ACIER INOXYDABLE AUSTENITIQUE POUR PILE A COMBUSTIBLE A POLYMERE SOLIDE, ELEMENT METALLIQUE POUR PILE A COMBUSTIBLE FAISANT APPEL A CE DERNIER ET SON PROCEDE DE FABRICATION, ELEMENT CONDUCTEUR RESISTANT A LA CORROSION ET SON PROCEDE DE FABRICATION ET**
[72] YAGI, SHINICHI, JP
[72] KANEDA, YASUSHI, JP
[72] HISADA, TATSUO, JP
[72] URA, MIKIO, JP
[72] SHINKAWA, MASAKI, JP
[72] TAKAGI, SHINOBU, JP
[71] DAIDO TOKUSHUKO KABUSHIKI KAISHA, JP
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[87] 2004-03-04 (WO2004/019437)
[30] JP (2002-239723) 2002-08-20
[30] JP (2002-257259) 2002-09-03
[30] JP (2002-312226) 2002-10-28
[30] JP (2002-380581) 2002-12-27

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[13] A1

[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **DISTRIBUTION FAN-OUT FOR AN EFFICIENT, FAILSAFE TRAFFIC DISTRIBUTION IN A PACKET NETWORK**
[54] **COMPARTIMENTS DE REPARTITION POUR UNE REPARTITION DU TRAFIC EFFICACE ET SURE EN CAS DE DEFAILLANCE DANS UN RESEAU A COMMUTATION DE PAQUETS**
[72] KIRSTAEDTER, ANDREAS, DE
[72] LE COZANNET, GONERI, FR
[72] ANDRIEU, JEREMIE, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2005-02-18
[86] 2003-08-19 (PCT/EP2003/009190)
[87] 2004-03-04 (WO2004/019564)
[30] DE (102 38 290.5) 2002-08-21

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[13] A1

[51] **Int.Cl. 7G06F 17/60 7G06F 15/16**
[25] EN
[54] **A SYSTEM AND METHOD FOR ACCESSING SERVICES AND/OR APPLICATIONS AND/OR CONTENT ON A COMMUNICATION NETWORK**
[54] **SYSTEME ET PROCEDE POUR ACCEDER A DES SERVICES ET/OU DES APPLICATIONS ET/OU UN CONTENU SUR UN RESEAU DE COMMUNICATION**
[72] SANDBERG, LEIF, SE
[72] MUNCH, ARNE CHRISTIAN, NO
[72] BERG, LARS CHRISTIAN NORDVIK, NO
[71] TELENOR ASA, NO
[85] 2005-02-18
[86] 2003-08-20 (PCT/NO2003/000287)
[87] 2004-03-04 (WO2004/019253)
[30] NO (20023947) 2002-08-20

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[13] A1

[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **EFFICIENT INTRA-DOMAIN ROUTING IN PACKET-SWITCHED NETWORKS**
[54] **ACHEMINEMENT D'INTRA-DOMAIN EFFICACE DANS DES RESEAUX DE COMMUTATION PAR PAQUETS**
[72] SCHRODI, KARL, DE
[72] CHARZINSKI, JOACHIM, DE
[72] REICHERT, CHRISTOPH, DE
[72] WILLMANN, GERT, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2005-02-18
[86] 2003-08-20 (PCT/EP2003/009231)
[87] 2004-03-04 (WO2004/019565)
[30] DE (102 38 291.3) 2002-08-21

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[13] A1

[51] **Int.Cl. 7H04N 15/00**
[25] EN
[54] **METHOD AND DEVICE FOR CREATING 3-DIMENSIONAL VIEW IMAGE**
[54] **PROCEDE ET DISPOSITIF POUR CREER DES IMAGES A VISION TRIDIMENSIONNELLE**
[72] ERA, KAZUNARI, JP
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[85] 2005-02-18
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[87] 2004-03-04 (WO2004/019621)
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[54] **SYSTEM FOR STABILIZING A PORTION OF THE SPINE**
[54] **SYSTEME DESTINE A STABILISER UNE PARTIE DE LA COLONNE VERTEBRALE**
[72] GAUSE, LARRY, US
[72] WEAKLEY, ROBERT W., US
[72] SHIPP, KENNETH S., US
[72] NEEDHAM, DUSTY A., US
[72] GARDEN, BENJAMIN, US
[71] SDGI HOLDINGS, INC., US
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[54] **HAIR GROWTH STIMULANTS FOR ORAL USE**
[54] **STIMULANTS DE CROISSANCE CAPILLAIRE ADMINISTRES PAR VOIE ORALE**
[72] NISHI, TOYOYUKI, JP
[72] HAYASHI, NAOKO, JP
[72] MATSUURA, MASAHIRO, JP
[72] NAKAOJI, KOUICHI, JP
[71] SUNSTAR INC., JP
[71] NIPPON SHINYAKU CO., LTD., JP
[85] 2005-02-18
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[54] **COMBINATION FINGERPRINT AND OXIMETRY DEVICE**
[54] **COMBINAISON EMPREINTE DIGITALE ET DISPOSITIF D'OXYMETRIE**
[72] KATAROW, FRANK, US
[71] SMITHS MEDICAL PM, INC., US
[85] 2005-02-21
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[54] **ANALOGUES OF VITAMIN D**
[54] **ANALOGUES DE LA VITAMINE D**
[72] JOMARD, ANDRE, FR
[72] THOREAU, ETIENNE, FR
[72] BIADATTI, THIBAUD, FR
[72] VOEGEL, JOHANNES, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, S.N.C., FR
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[30] FR (0210620) 2002-08-27
[30] US (60/407,716) 2002-09-04

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[51] **Int.Cl. 7A61F 2/28**
[25] EN
[54] **COMPOSITION FOR THE CARRYING AND DELIVERY OF BONE GROWTH INDUCING MATERIAL AND METHODS FOR PRODUCING AND APPLYING THE COMPOSITION**
[54] **COMPOSITION DESTINEE AU TRANSPORT ET A LA DELIVRANCE D'UN MATERIAU INDUISANT LA CROISSANCE OSSEUSE ET PROCEDES DE PRODUCTION ET D'APPLICATION DE LADITE COMPOSITION**
[72] COURY, ARTHUR J., US
[72] AVILA, LUIS Z., US
[72] LIN, STEVE T., US
[72] ROTH, LAURENCE A., US
[72] KRAMER, HILDEGARD M., US
[72] SLY, KURT, US
[72] ROBERTS, REBECCA, US
[71] EXACTECH, INC., US
[71] GENZYME CORPORATION, US
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[54] **BANDWIDTH ADAPTATION**
[54] **ADAPTATION DE LARGEUR DE BANDE**
[72] AKSU, EMRE BARIS, FI
[72] CURCIO, IGOR D.D., FI
[72] LUNDAN, MIIKKA, FI
[72] VARSA, VIKTOR, US
[72] LEON, DAVID, US
[72] WANG, RU-SHANG, US
[71] NOKIA CORPORATION, FI
[85] 2005-02-18
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[54] **REMOTE CONTROL SYSTEM**
[54] **TELECOMMANDE**
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[72] KINOUCI, TAKASHI, JP
[71] SONY CORPORATION, JP
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[51] **Int.Cl. 7A61B 17/70 7A61B 17/88**
[25] EN
[54] **DEVICE AND METHOD FOR PERCUTANEOUS PLACEMENT OF LUMBAR PEDICLE SCREWS AND CONNECTING RODS**
[54] **DISPOSITIF ET PROCEDE PERMETTANT LE PLACEMENT PERCUTANE DE VIS ET DE TIGES DE LIAISON DESTINEES AU PEDICULE LOMBAIRE**
[72] BOEHM, FRANK H., JR., US
[72] MELNICK, BENEDETTA D., US
[71] BOEHM, FRANK H., JR., US
[71] MELNICK, BENEDETTA D., US
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[51] **Int.Cl. 7H01M 8/02 7H01B 13/00 7H01B 1/06 7H01M 8/10**
[25] EN
[54] **PROTON CONDUCTING POLYMER FILM AND METHOD FOR PRODUCTION THEREOF**
[54] **FILM POLYMERE CONDUCTEUR DE PROTONS ET PROCEDE DE PRODUCTION CORRESPONDANT**
[72] KUROMATSU, HIDEKAZU, JP
[72] NAMURA, KIYOYUKI, JP
[72] YAMANE, TOMOKAZU, JP
[71] KANEKA CORPORATION, JP
[85] 2005-02-18
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[51] **Int.Cl. 7C08F 8/00**
[25] EN
[54] **METHODS OF DRUG DELIVERY USING SULPHATED CHITINOUS POLYMERS**
[54] **METHODES D'ADMINISTRATION DE MEDICAMENTS A L'AIDE DE POLYMERES CHITINEUX SULFATES**
[72] KYDONIEUS, AGIS, US
[72] ELSON, CLIVE, CA
[72] THANOU, MAYA, GB
[71] CHITOGENICS, INC., US
[71] UNIVERSITEIT LEIDEN, NL
[85] 2005-02-21
[86] 2003-08-07 (PCT/US2003/024769)
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[13] A1

[51] **Int.Cl. 7B65D 81/34**
[25] EN
[54] **A SINGLE-USE, SELF-HEATING OR SELF-COOLING CONTAINER, PARTICULARLY FOR BEVERAGES AND METHOD FOR MANUFACTURING THE SAME**
[54] **RECIPIENT JETABLE A RECHAUFFEMENT OU A REFROIDISSEMENT AUTONOME, DESTINE NOTAMMENT AUX BOISSONS ET PROCEDE DE FABRICATION CORRESPONDANT**
[72] GUIDA, FRANCESCO, IT
[71] GUIDA & C. S.P.A., IT
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[51] **Int.Cl. 7A61K 6/00 7A61K 7/00**
[25] EN
[54] **METHODS OF TREATING INVOLUNTARY FACIAL SPASMS AND FACIAL WRINKLES**
[54] **METHODES DE TRAITEMENT DES SPASMES FACIAUX ET DES RIDES DU VISAGE**
[72] ZHU, ALEX, US
[71] JUVENTUS BIOSCIENCE LLC, US
[85] 2005-02-21
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[51] **Int.Cl. 7A63B 41/12**
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[54] **SPORT BALL WITH SELF-CONTAINED INFLATION MECHANISM**
[54] **BALLON DE SPORT A MECANISME DE GONFLEMENT INTEGRE**
[72] SCHOMBURG, KEN, US
[72] KENNEDY, THOMAS J., III, US
[72] LALIBERTY, RONALD P., US
[71] SGG PATENTS LLC, US
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[13] A1

[51] **Int.Cl. 7B03C 3/47**
[25] EN
[54] **GRID TYPE ELECTROSTATIC SEPARATOR/COLLECTOR AND METHOD OF USING SAME**
[54] **COLLECTEUR/SEPARATEUR DE TYPE ELECTROSTATIQUE A GRILLE ET PROCEDE D'UTILISATION ASSOCIE**
[72] DUNN, JOHN, US
[71] DUNN, JOHN, US
[85] 2005-02-21
[86] 2003-07-29 (PCT/US2003/023842)
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[54] **CASTING PROCESS AND ARTICLES FOR PERFORMING THE SAME**
[54] **PROCEDE DE COULEE ET PRODUITS PERMETTANT SA MISE EN OEUVRE**
[72] RYNERSON, MICHAEL L., US
[72] LIU, JIANXIN, US
[71] EXTRUDE HONE CORPORATION, US
[85] 2005-02-21
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[25] EN
[54] **SORBICILLACTONE-A DERIVATIVES FOR THE TREATMENT OF TUMOUR AND VIRAL DISEASES**
[54] **DERIVES DE SORBICILLACTONE-A DESTINES AU TRAITEMENT DE MALADIES TUMORALES ET VIRALES**
[72] BRINGMANN, GERHARD, DE
[72] STEFFENS, STEFAN, DE
[72] SCHAUMANN, KARSTEN, DE
[72] MUEHLBACHER, JOERG, DE
[72] LANG, GERHARD, DE
[72] MUELLER, WERNER E. G., DE
[71] JOHANNES GUTENBERG UNIVERSITAT MAINZ, DE
[71] FREISTAAT BAYERN, VERTRETEN DURCH DIE JULIUS-MAXIMILIANS-UNIVERSITAET WU ERZBURG, DE
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[30] DE (102 38 257.3) 2002-08-21

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[54] **VIAL ILLUMINATION FOR A TOOL**
[54] **ECLAIRAGE DE FIOLE POUR INSTRUMENT**
[72] COWIE, JEFFREY P., US
[71] JOHNSON LEVEL & TOOL MFG. CO., INC., US
[85] 2005-02-21
[86] 2003-06-06 (PCT/US2003/018054)
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[51] **Int.Cl. 7C08J 7/02 7C08J 7/06 7C08L 79/06 7C08G 73/08 7C08J 7/12 7C08J 7/14 7C08J 7/16 7C08G 73/18 7C08G 73/22**
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[54] **METHOD FOR THE TREATMENT OF POLYAZOLE FILMS**
[54] **PROCEDE DE TRAITEMENT DE PELLICULES POLYAZOL**
[72] PETERSEN, JOACHIM, DE
[71] PEMEAS GMBH, DE
[85] 2005-01-25
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[51] **Int.Cl. 7G06K 9/36 7G06K 9/54 7H04N 5/76**
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[54] **SYSTEM AND METHOD FOR IMAGE COMPRESSION, STORAGE, AND RETRIEVAL**
[54] **SYSTEME ET PROCEDE DE COMPRESSION, DE STOCKAGE, ET DE RECUPERATION D'IMAGE**
[72] MCHUGH, MIKE, US
[72] WESTPHAL, GEOFFRY A., US
[71] W. W. GRAINGER, INC., US
[85] 2005-02-21
[86] 2003-08-28 (PCT/US2003/026959)
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[25] EN
[54] **SANITARY ABSORPTIVE ARTICLE PRODUCING DEVICE AND METHOD**
[54] **DISPOSITIF DE FABRICATION D'ARTICLE SANITAIRE ABSORBANT ET PROCEDE CORRESPONDANT**
[72] NODA, YUKI, JP
[72] YAMAKI, KOICHI, JP
[72] MIZUTANI, SATOSHI, JP
[72] HOSOKAWA, MASASHI, JP
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[54] **DETERMINATION DE LONGUEUR D'ELECTRODE DE FOUR A ARC**
[72] SIDORSKI, EUGENIUS DANIEL, ZA
[71] PYROMET PROPRIETARY PRODUCTS (PTY) LIMITED, ZA
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[87] 2004-04-01 (WO2004/028213)
[30] ZA (2002/7726) 2002-09-20

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[51] **Int.Cl. 7H01J 49/04**
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[54] **PLANAR FLOW-BY-ELECTRODE CAPACITIVE ELECTROSPRAY ION SOURCE**
[54] **SOURCE D'IONS D'ELECTRONEBULISATION CAPACITIVE UTILISANT DES ELECTRODES PLANES**
[72] VAN BERKEL, GARY J., US
[71] UT-BATTELLE, LLC, US
[85] 2005-02-21
[86] 2003-08-28 (PCT/US2003/026752)
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[30] US (10/229,657) 2002-08-28

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[54] **TUBE-JOINING APPARATUS AND TUBE-JOINING METHOD**
[54] **APPAREIL ET PROCEDE D'ASSEMBLAGE DE TUBES**
[72] SANO, HIROAKI, JP
[72] YAMANUSHI, SATOSHI, JP
[72] SUMIYA, OSAMU, JP
[72] FUJIHARA, HIDEYA, JP
[72] NAGASHIMADA, MASARU, JP
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[54] **ULTRASONIC EVALUATION OF THE STRENGTH OF FLOUR DOUGHS**
[54] **EVALUATION PAR ULTRASONS DE LA RESISTANCE DE PATES DE FARINE**
[72] ELMEHDI, HUSSEIN M., CA
[72] SCANLON, MARTIN G., CA
[72] PAGE, JOHN H., CA
[71] THE UNIVERSITY OF MANITOBA, CA
[85] 2005-02-21
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[13] A1

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[54] **MULTIPLE TRANSMITTER AND RECEIVER WELL LOGGIN SYSTEM**
[54] **SYSTEME DE DIAGNOSTIC DE SONDAGE A MULTIPLES EMETTEURS ET RECEPTEURS**
[72] FLANAGAN, WILLIAM D., US
[71] FLANAGAN, WILLIAM D., US
[85] 2005-02-21
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[25] EN
[54] **AIR FLOW CONTROL APPARATUS**
[54] **APPAREIL DE CONTROLE DE DEBIT D'AIR**
[72] SAMPSON, WILLIAM DARCY, AU
[72] SAMPSON, RONALD SPENCER, AU
[71] SAMPSON, RONALD SPENCER, AU
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[25] EN
[54] **METHODS FOR DIRECTLY PRODUCING STABLE AQUEOUS DISPERSIONS OF ELECTRICALLY CONDUCTING POLYANILINES**
[54] **PROCEDES DE PRODUCTION DIRECTE DE DISPERSIONS AQUEUSES STABLES DE POLYANILINES ELECTROCONDUCTRICES**
[72] HSU, CHE-HSIUNG, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2005-02-21
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[87] 2004-03-04 (WO2004/018544)
[30] US (60/405,556) 2002-08-23

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[25] EN
[54] **A GEMINALLY DISUBSTITUTED OLEFIN-CARBON MONOXIDE-ETHYLENE POLYMER USEFUL AS A POLYVINYL CHLORIDE PLASTICIZER AND A METHOD OF MAKING THE SAME**
[54] **POLYMERE D'ETHYLENE MONOXYDE DE CARBONE OLEFINE A DISUBSTITUTION GEMINALE UTILISE EN TANT QUE PLASTIFIANT DE CHLORURE DE POLYVINYLE ET PROCEDE DE FABRICATION CORRESPONDANT**
[72] SANTIESTEBAN, JOSE G., US
[72] GODWIN, ALLEN D., US
[72] RUCKER, STEVEN P., US
[72] PATIL, ABHIMANYU O., US
[72] SMITH, NICHOLAS V., US
[72] ZUSHMA, STEPHEN, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[87] 2004-03-11 (WO2004/020500)
[30] US (10/228,755) 2002-08-27

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[13] A1
[51] **Int.Cl. 7C09D 167/00**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR COATING FOOD CANS**
[54] **COMPOSITIONS ET PROCEDES POUR LE REVETEMENT DE BOITES A DENREES**
[72] AMBROSE, RONALD R., US
[72] SUNDARARAMAN, PADMANABHAN, US
[72] OLSON, KEVIN C., US
[72] DUDIK, JOHN M., US
[72] KIEFER-LIPTAK, LAURA, US
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[54] **DOSAGE FORMS AND RELATED THERAPIES**
[54] **FORMES POSOLOGIQUES ET TRAITEMENTS S'Y RAPPORANT**
[72] BAKER, JOHN RICHARD, NZ
[72] COOPER, GARTH JAMES SMITH, NZ
[72] BEELEY, NIGEL ROBERT ARNOLD, US
[71] PROTEMIX CORPORATION LIMITED, NZ
[85] 2005-02-21
[86] 2003-08-20 (PCT/NZ2003/000184)
[87] 2004-03-04 (WO2004/017956)
[30] NZ (520896) 2002-08-20
[30] NZ (520895) 2002-08-20
[30] NZ (520897) 2002-08-20
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[30] NZ (524794) 2003-03-17
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[51] **Int.Cl. 7B01D 39/16 7A61M 1/36**
[25] EN
[54] **FILTER FOR THE DEPLETION OF LEUKOCYTES FROM BLOOD PRODUCTS**
[54] **FILTRE DESTINE A REALISER LA DEPLETION DES LEUCOCYTES DE PRODUITS SANGUINS**
[72] MARI, GIORGIO, IT
[72] VERRI, PAOLO, IT
[72] ORI, ALESSANDRA, IT
[71] FRESENIUS HEMOCARE ITALIA S.R.L., IT
[85] 2005-02-21
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[30] IT (TO2002A000736) 2002-08-21

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[13] A1
[51] **Int.Cl. 7G01C 19/72**
[25] EN
[54] **MAGNETIC SHIELD FOR A FIBER OPTIC GYROSCOPE**
[54] **ECRAN MAGNETIQUE POUR GYROSCOPE A FIBRE OPTIQUE**
[72] MCEWEN, MATTHEW BRADY, US
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[72] VAUGHT, JESSE ALLEN, US
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[71] HONEYWELL INTERNATIONAL, INC., US
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[54] **CAPSULE CONSERVANT SA FORME UTILISEE POUR PREPARER UNE BOISSON APPROPRIEE A LA CONSOMMATION**
[72] STEENHOF, VINCENT JAN, NL
[72] KOK, BERNARDUS HENRICUS, NL
[72] KNITEL, JOSEPH THEODOOR, NL
[71] SARA LEE/DE N.V., NL
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[54] **APPARATUS AND METHOD FOR CONTROLLING TEMPERATURE OF A FILM SEALING ELEMENT**
[54] **APPAREIL ET PROCEDE DE REGULATION DE LA TEMPERATURE D'UN ELEMENT DE SCELLAGE DE FILM**
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[72] CHRISTMAN, RUSSELL T., US
[71] SHANKLIN CORPORATION, US
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[54] **APPAREIL DE RACCORDEMENT DE TUYAUX ET PROCEDE ASSOCIE**
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[72] SANO, HIROAKI, JP
[72] NAGASHIMADA, MASARU, JP
[72] ISHIDA, SHINJI, JP
[72] YAMANUSHI, SATOSHI, JP
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[54] **COMPOSITIONS LIQUIDES, A PHASES MULTIPLES POUR NETTOYER ET/OU DESINFECTER DES SURFACES DURES**
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[72] LU, ROBERT ZHONG, US
[71] RECKITT BENCKISER INC, US
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[54] **APPARATUS AND METHOD FOR ERASING ROAD LANE MARKINGS**
[54] **APPAREIL ET PROCEDE PERMETTANT D'EFFACER LES MARQUAGES HORIZONTAUX SUR LA CHAUSSEE**
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[54] **ENSEMBLE HARPON**
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[72] MCLEOD, GAVIN, AU
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[72] KLEENE, RALF, DE
[72] BUHMANN, CARSTEN, DE
[72] MULLER-THOMSEN, TOMAS, DE
[72] HEMPERLY, JOHN, US
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[71] INNOVATIVE SURGICAL TECHNOLOGY, INC., US
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[54] **MATELAS POUR TRAITEMENT PHOTOTHERAPIQUE**
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[72] BURKE, JAMES T., US
[71] LUMITEX, INC., US
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[54] **REPARATION ET AMELIORATION BIOLOGIQUE DE LA PEAU**
[72] LAW, PETER K., CA
[71] LAW, PETER K., CA
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[71] KBA-GIORI S.A., CH
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[54] **PROCEDES AMELIORES DE SYNTHESE DE PROTEINES IN VITRO**
[72] JEWETT, MICHAEL CHRISTOPHER, US
[72] SWARTZ, JAMES ROBERT, US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
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[71] NIPPON ZOKI PHARMACEUTICAL CO., LTD., JP
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[54] **TAMPON MEDICAL ET PROCEDE D'ELABORATION ET D'UTILISATION**
[72] MCALLISTER, THEODORE, US
[72] SIMONSON, RICHARD M., US
[72] SUCHANEC, RICHARD R., US
[72] WHITE, DANIEL A., US
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[54] **SYSTEME DE DECISION COMMERCIALE, DE GESTION ET D'EVALUATION DES RISQUES**
[72] TURBEVILLE, WALLACE C., US
[72] PERRY, SCOTT J., US
[71] TURBEVILLE, WALLACE C., US
[71] PERRY, SCOTT J., US
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[54] **SYSTEM AND METHOD FOR PROVIDING ENHANCED SERVICES IN A MULTI-CHANNEL INTERACTIVE DISTRIBUTED ENVIRONMENT**
[54] **SYSTEME ET PROCEDE PERMETTANT DE FOURNIR DES SERVICES AMELIORES DANS UN ENVIRONNEMENT MULTICANAL INTERACTIF REPARTI**
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[72] GREGOIRE, KEVIN P., US
[71] ELECTRONIC DATA SYSTEMS CORPORATION, US
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[54] **METHOD AND APPARATUS FOR LOCATING NON-VISIBLE OBJECTS**
[54] **PROCEDE ET APPAREIL DE LOCALISATION D'OBJETS NON VISIBLES**
[72] HUGHES, RICHARD DAVID, GB
[71] AB ELECTRONIC LIMITED, GB
[85] 2005-02-18
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[54] **AGENT D'ABSORPTION D'EAU ET PROCEDE POUR LE PREPARER**
[72] DANIEL, THOMAS, DE
[72] RIEGEL, ULRICH, DE
[72] WENDKER, MARTIN, DE
[72] ELLIOTT, MARK, DE
[72] WEISMANTEL, MATTHIAS, DE
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[54] **GENERATION OF CHEMILUMINESCENCE BY HYDROGEN**
[54] **GENERATION DE CHIMILUMINESCENCE A L'AIDE D'HYDROGENE**
[72] BORGWARTH, KAI, DE
[72] HEINZE, JURGEN, DE
[72] GIESEN, URSULA, DE
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[25] EN
[54] **ROCKER ARM FOR VALVE ACTUATION IN INTERNAL COMBUSTION ENGINES**
[54] **CULBUTEUR POUR LA COMMANDE D'UNE SOUPEPE D'UN MOTEUR A COMBUSTION INTERNE**
[72] KEEL, ALBERTO, CH
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[54] **INHIBITEURS DE PRODUITS TERMINAUX AVANCES DE GLYCATION POST-AMADORI**
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[71] BIOSTRATUM, INC., US
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[54] **PREVENTION OU TRAITEMENT D'UNE LESION DE L'EPITHELIUM OU DE LA PERTE DES CHEVEUX**
[72] MOODYCLIFFE, ANGUS, CH
[72] POQUET, LAURE, CH
[71] SOCIETE DES PRODUITS NESTLE, CH
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[54] **FLEXIBLE STENT-GRAFT**
[54] **ENDOPROTHESE VASCULAIRE SOUPLE**
[72] SMIRTHWAITE, AMIE, GB
[72] KEEBLE, DUNCAN, GB
[72] PHILLIPS, PETER WILLIAM, GB
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[54] **LATCH FOR AN ELECTRICAL DEVICE**
[54] **ELEMENT DE VERROUILLAGE POUR DISPOSITIF ELECTRIQUE**
[72] EHRENBERGER, FRANK T., US
[72] BILLINGS, ELIZABETH A., US
[72] SIEBELS, RANDALL L., US
[72] MICKELSON, SCOTT A., US
[72] SCHILL, ARDEAN G., US
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[51] **Int.Cl. 7C08F 8/42 7C09D 4/00**
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[54] **REACTIVE AND GEL-FREE COMPOSITIONS FOR MAKING HYBRID COMPOSITES**
[54] **COMPOSITIONS REACTIVES ET SANS GEL POUR LA FABRICATION DE COMPOSITES HYBRIDES**
[72] WANG, ZHIKAI JEFFREY, US
[72] BLACK, CAROL, US
[72] QIAO, JUN, US
[71] SURFACE SPECIALTIES, S.A., BE
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[54] **SYSTEM AND METHOD FOR PROVIDING PHARMACEUTICAL DATA IN A SECURE AND AFFORDABLE MANNER**
[54] **SYSTEME ET TECHNIQUE DE FOURNITURE SURS ET ABORDABLES DE DONNEES D'ORDRE PHARMACEUTIQUE**
[72] MANN, STEPHEN, US
[72] HONTZ, KARRIE, US
[72] DILWORTH, VALERIE, US
[71] IMS HEALTH INCORPORATED, US
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[25] EN
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[54] **3-HYDROXY-6-PHENYLPHENANTHRIDINES EN TANT QU'INHIBITEURS DE PDE-4**
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[72] SCHMIDT, BEATE, DE
[71] ALTANA PHARMA AG, DE
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[54] **SYSTEM AND METHOD FOR USING EQUIPMENT IDENTITY INFORMATION IN PROVIDING LOCATION SERVICES TO A WIRELESS COMMUNICATION DEVICE**
[54] **SYSTEME ET PROCEDE D'UTILISATION DE DONNEES D'IDENTITE D'EQUIPEMENT POUR FOURNIR DES SERVICES DE LOCALISATION A UN DISPOSITIF DE COMMUNICATION SANS FIL**
[72] GRILLI, FRANCESCO, US
[72] JHA, ANJALI, US
[71] QUALCOMM INCORPORATED, US
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[25] EN
[54] **SHIELDING A BEARING AND SEAL ASSEMBLY FROM UNDESIRABLE MATTER**
[54] **PROTECTION D'UN PALIER ET D'UN ENSEMBLE JOINT CONTRE LES MATIERES INDESIRABLES**
[72] TODD, ROBERT DENIS, ZA
[72] GELDENHUYS, SIEGFRIED, ZA
[71] WEIR-ENVIROTECH (PROPRIETARY) LIMITED, ZA
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[86] 2003-07-15 (PCT/IB2003/002796)
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[30] ZA (2002/6705) 2002-08-21
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[54] **APPAREIL DE DISTRIBUTION D'ARTICLES**
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[71] PFIZER PRODUCTS INC., US
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[54] **METHOD FOR IMPROVED DIAGNOSIS OF DYSPLASIAS**
[54] **METHODE POUR DIAGNOSTIC AMELIORE DE DYSPLASIES**
[72] TRUNK-GEHMACHER, MARCUS, DE
[72] RIDDER, RUEDIGER, DE
[72] REICHERT, ANJA, DE
[72] BATRLA, RICHARD, DE
[71] MTM LABORATORIES AG, DE
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[54] **DISTRIBUTED REVERSE CHANNEL OUTER LOOP POWER CONTROL FOR A WIRELESS COMMUNICATIONS SYSTEM**
[54] **COMMANDE DE PUISSANCE REPARTIE DE BOUCLE EXTERIEURE DE CANAL RETOUR POUR UN SYSTEME DE COMMUNICATION SANS FIL**
[72] ULUPINAR, FATI, US
[71] QUALCOMM INCORPORATED, US
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[51] **Int.Cl. 7C01B 33/149**
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[54] **STABILIZED, AQUEOUS SILICON DIOXIDE DISPERSION**
[54] **DISPERSION DE DIOXYDE SILICIUM AQUEUSE STABILISEE**
[72] BATZ-SOHN, CHRISTOPH, DE
[72] PERLET, GABRIELE, DE
[72] LORTZ, WOLFGANG, DE
[72] WILL, WERNER, DE
[72] SCHNEIDER, GERRIT, DE
[72] NEUGEBAUER, PETER, DE
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[25] EN
[54] **SUPPORTED POLYMERISATION CATALYSTS**
[54] **CATALYSEURS DE POLYMERISATION SUPPORTES**
[72] TAYLOR, MICHAEL JOHN, GB
[72] MASTROIANNI, SERGIO, FR
[72] KIMBERLEY, BRIAN STEPHEN, FR
[72] JACOBSEN, GRANT BERENT, FR
[71] BP CHEMICALS LIMITED, GB
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[72] NICULESCU-DUVAZ, ION, GB
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[54] **SYNTHESE D'EPOTHILONES, LEURS INTERMEDIAIRES, LEURS ANALOGUES ET LEURS UTILISATIONS**
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[72] KAMATANI, ASAYUKI, US
[72] AKAO, ATSUSHI, JP
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[72] ALEXANDER, DAVID C., US
[72] BURTON, BRUCE L., US
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[72] SABBATTINI, BRUNO, CH
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[72] OKAHARA, ETSUO, JP
[72] YORITA, KAORU, JP
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[54] **SACHET SOLUBLE DANS L'EAU CONTENANT UN NETTOYANT POUR SURFACES DURES**
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[72] STRZEPEK, SOPHIE, US
[72] BURT, DIANE JOYCE, US
[71] RECKITT BENCKISER INC, US
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[54] **PROCEDE AMELIORE POUR LA PREPARATION DE CRISTAUX DE XANTHOPHYLLE**
[72] SHERENA PADINTARAVATTOM, ABDUL KADIR, IN
[72] SAJOY, SEBASTIN, IN
[72] THATTARUPARAMBIL KRISHNA DAS, SUNIL KUMAR, IN
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[54] **ESTIMATION DES CAPACITES D'UNE ORGANISATION DE GERER LES RELATIONS AVEC LE CLIENT**
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[72] NEAL, SALLY R., US
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[72] VELTMAN, JEROME J., US
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[54] **DISPOSITIF D'ANALYSE EN FEUILLES**
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[71] UNIVERSITE LIBRE DE BRUXELLES, BE
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[72] SPITZER, LEONARD, US
[72] MORRIS, MATTHEW, US
[71] RECKITT BENCKISER INC, US
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[54] **MATERIAU POUR ELEMENTS STRUCTURAUX DE CELLULE D'EXTRACTION ELECTROLYTIQUE POUR LA PRODUCTION DE METAUX**
[72] NAAS, TYKE, NO
[72] JULSRUD, STEIN, NO
[72] RISDAL, TURID, NO
[71] NORSK HYDRO ASA, NO
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[54] **PROCEDE D'ELIMINATION D'IONS METALLIQUES CONTENUS DANS DES POLYMERES OU DANS DES SOLUTIONS POLYMERES**
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[72] GLADFELTER, HARRY F., US
[72] PENDERGAST, PATRICK M., US
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[54] **MEMBRANE BARRIERE AIR/ VAPEUR IMPERMEABILISANTE**
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[54] **COUVERCLE D'ENTREE POUR CREPINE EXPANSIBLE DE FOND**
[72] HOVEM, KNUT A., US
[71] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **SERVER PROCESSING IN PROVIDING MESSAGES FOR A WIRELESS DEVICE CONNECTING TO A SERVER**
[54] **PROGRAMME DE SERVEUR FOURNISSANT DES MESSAGES DESTINES A DES DISPOSITIFS SANS FIL SE CONNECTANT A UN SERVEUR**
[72] MINEAR, BRIAN, US
[72] SPRIGG, STEPHEN A., US
[72] OLIVER, MITCHELL B., US
[72] CHMAYTELLI, MAZEN, US
[71] QUALCOMM INCORPORATED, US
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[54] **PROCEDES D'INDEXAGE ET DE STOCKAGE DE DONNEES GENETIQUES**
[72] CALIFANO, ANDREA, US
[72] WANG, DAVID G., US
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[54] **PHASE LOCKED LOOP METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE BOUCLE A PHASE ASSERVIE**
[72] BALLANTYNE, GARY J., US
[71] QUALCOMM INCORPORATED, US
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[87] 2004-03-11 (WO2004/021559)
[30] US (60/406,435) 2002-08-28
[30] US (10/442,340) 2003-05-20

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[51] **Int.Cl. 7A61M 5/00**
[25] EN
[54] **ADMINISTERING DEVICE COMPRISING A TEMPERATURE SENSOR**
[54] **DISPOSITIF D'ADMINISTRATION POURVU D'UN CAPTEUR DE TEMPERATURE**
[72] KIPFER, URS, CH
[71] DISETRONIC LICENSING AG, CH
[85] 2005-02-22
[86] 2003-08-27 (PCT/EP2003/009476)
[87] 2004-03-25 (WO2004/024217)
[30] CH (1488/02) 2002-08-31
[30] US (60/407,812) 2002-09-03

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[51] **Int.Cl. 7A61F 7/12 7A61M 3/02**
[25] EN
[54] **SYSTEM AND METHOD USING THE RECTAL MUCOSAL MEMBRANE FOR INDUCING HYPOTHERMIA AND WARMING**
[54] **SYSTEME ET METHODE PERMETTANT D'INDUIRE UNE HYPOTHERMIE ET UN RECHAUFFEMENT VIA LA MEMBRANE DE LA MUQUEUSE RECTALE**
[72] GONZALES, GILBERT R., US
[71] SERENE MEDICAL, INC., US
[85] 2005-02-17
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[54] **HUMANISED BACULOVIRUS**
[54] **BACULOVIRUS HUMANISE**
[72] MAITLAND, NORMAN, GB
[71] PROCURE THERAPEUTICS LIMITED, GB
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[25] EN
[54] **COMPOSITION BASED ON TRIETHYL CITRATE FOR THE TREATMENT OF BACTERIAL INFECTIONS OF THE SKIN**
[54] **COMPOSITION A BASE DE CITRATE DE TRIETHYLE POUR LE TRAITEMENT D'INFECTIONS BACTERIENNES CUTANEEES**
[72] DE PAOLI AMBROSI, GIANFRANCO, IT
[71] DE PAOLI AMBROSI, GIANFRANCO, IT
[85] 2005-02-22
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[87] 2004-03-11 (WO2004/019929)
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[54] **NIOBIUM STENT**
[54] **STENT CONSTITUE DE NIOBIUM**
[72] SCHEUERMANN, TORSTEN, DE
[71] BOSTON SCIENTIFIC LIMITED, BB
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[87] 2004-03-11 (WO2004/019822)
[30] US (10/232,774) 2002-08-31

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[54] **TRAINING APPARATUS**
[54] **APPAREIL D'ENTRAINEMENT**
[72] PLANKE, TORE, NO
[71] NORDISK TERAPI AS, NO
[85] 2005-02-22
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[25] EN
[54] **PHOTOLYTIC OXYGENATOR WITH CARBON DIOXIDE AND/OR HYDROGEN SEPARATION AND FIXATION**
[54] **OXYGENATEUR PHOTOLYTIQUE AVEC SEPARATION ET FIXATION DE DIOXYDE DE CARBONE ET/OU D'HYDROGENE**
[72] MONZYK, BRUCE, US
[72] BURCKLE, ERIC, US
[71] BATTELLE MEMORIAL INSTITUTE, US
[85] 2005-02-22
[86] 2003-08-21 (PCT/US2003/026012)
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[30] US (60/404,978) 2002-08-21

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[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR MONITORING AND CONDUCTING TRANSACTIONS OF OBJECTS OF VALUE**
[54] **SYSTEME ET PROCEDE DE SURVEILLANCE ET DE CONDUITE DE TRANSACTIONS PORTANT SUR DES OBJETS DE VALEUR**
[72] BOHONNON, DAVID M., US
[71] SECURED MARINE TRUST, LLC, US
[85] 2005-02-22
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[30] US (60/405,523) 2002-08-23
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[51] **Int.Cl. 7A61B 3/14**
[25] EN
[54] **PORTABLE OPHTHALMIC APPARATUS AND OPHTHALMIC SYSTEM**
[54] **DISPOSITIF OPHTALMIQUE PORTABLE ET SYSTEME OPHTALMIQUE**
[72] MAEDA, NAOYUKI, JP
[72] HIROHARA, YOKO, JP
[72] MIHASHI, TOSHIFUMI, JP
[71] KABUSHIKI KAISHA TOPCON, JP
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[51] **Int.Cl. 7C08J 3/20 7C08J 5/00 7B65D 1/02**
[25] EN
[54] **METHOD OF PRODUCING COLOURED PLASTICS OR POLYMERIC COLOUR PARTICLES**
[54] **PROCEDE DE PRODUCTION DE MATIERES PLASTIQUES COLOREES OU DE PARTICULES POLYMERIQUES COLOREES**
[72] CHRISTENSEN, IAN, AU
[71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2005-02-22
[86] 2003-08-21 (PCT/EP2003/009268)
[87] 2004-03-11 (WO2004/020505)
[30] CH (1483/02) 2002-08-30

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[25] EN
[54] **HIGH-PRESSURE DISCHARGE LAMP**
[54] **LAMPE A DECHARGE HAUTE PRESSION**
[72] OKAHARA, MAKOTO, JP
[72] MASEKI, KYOUICHI, JP
[71] IWASAKI ELECTRIC CO., LTD., JP
[85] 2005-02-22
[86] 2002-09-06 (PCT/JP2002/009118)
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[25] EN
[54] **INJECTION DEVICE USED FOR BLOW MOLDING HOLLOW PLASTIC BODIES, COMPRISING EXTRUSION MANDRELS THAT CAN BE TEMPERED AND ARE INSERTED INTO AN EXTRUSION MANDREL FASTENER**
[54] **DISPOSITIF D'INJECTION COMPORTANT DES MANDRINS TEMPERES MONTES DANS UN PORTE-MANDRIN POUR MOULER PAR SOUFFLAGE DES CORPS CREUX EN PLASTIQUE**
[72] ITEN, BEAT, CH
[71] POLYMOLD AG, CH
[85] 2005-02-22
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[25] EN
[54] **NEW CARBOXAMIDE COMPOUNDS HAVING MCH-ANTAGONISTIC ACTIVITY, PHARMACEUTICAL PREPARATIONS COMPRISING THESE COMPOUNDS AND PROCESS FOR THEIR MANUFACTURE**
[54] **NOUVEAUX COMPOSES CARBOXAMIDE EXERCANT UNE ACTION ANTAGONISTE SUR LA MCH, MEDICAMENTS CONTENANT CES COMPOSES ET LEURS PROCEDES DE PRODUCTION**
[72] LEHMANN-LINTZ, THORSTEN, DE
[72] STENKAMP, DIRK, DE
[72] LOTZ, RALF R. H., DE
[72] MUELLER, STEPHAN GEORG, DE
[72] RUDOLF, KLAUS, DE
[72] LUSTENBERGER, PHILIPP, DE
[72] LENTER, MARTIN, DE
[72] WIELAND, HEIKE-ANDREA, DE
[72] ARNDT, KIRSTEN, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
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[30] DE (102 38 865.2) 2002-08-24

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[13] A1

[51] **Int.Cl. 7F02M 27/04**
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[54] **ELECTRONIC FUEL CONDITIONING DEVICE**
[54] **DISPOSITIF ELECTRONIQUE DE CONDITIONNEMENT DE COMBUSTIBLE**
[72] MONETTE, GILLES, CA
[72] BOIVIN, ROBERT, CA
[71] INDUSTRIES RO-GIL INC., CA
[85] 2005-02-22
[86] 2003-09-15 (PCT/CA2003/001402)
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[72] ZHANG, ZHIJUN, US
[72] GUNIC, ESMIR, US
[72] KOH, YUNG-HYO, US
[72] NILAR, SHAHUL, US
[72] KIM, HONGWOO, US
[72] HONG, ZHI, US
[72] SHAW, STEPHANIE, US
[72] HAMATAKE, ROBERT, US
[72] YAO, NANHUA, US
[72] HERNANDEZ, MARTHA DE LA ROSA, US
[71] RIBAPHARM INC., US
[85] 2005-02-22
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[87] 2004-04-15 (WO2004/030611)
[30] US (PCT/US02/26816) 2002-08-23

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[13] A1

[51] **Int.Cl. 7D06L 3/06**
[25] EN
[54] **COMPOSITION AND METHOD FOR BLEACHING A SUBSTRATE**
[54] **COMPOSITION ET PROCEDE DE BLANCHIMENT D'UN SUBSTRAT**
[72] BATCHELOR, STEPHEN NORMAN, GB
[71] UNILEVER PLC, GB
[85] 2005-02-22
[86] 2003-07-30 (PCT/EP2003/008391)
[87] 2004-04-08 (WO2004/029354)
[30] GB (0222501.9) 2002-09-27

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[51] **Int.Cl. 7A01N 57/20 7A01N 37/04 7A01N 25/30**
[25] EN
[54] **PESTICIDE COMPOSITIONS CONTAINING DICARBOXYLIC ACIDS**
[54] **COMPOSITIONS DE PESTICIDE RENFERMANT DES ACIDES DICARBOXYLIQUES**
[72] TRAVERS, JEFFREY, N., US
[72] REYNOLDS, TRACEY, L., US
[72] GRAHAM, JEFFREY ALAN, US
[72] STERN, MICHAEL K., US
[72] ABRAHAM, WILLIAM, US
[72] BRINKER, RONALD J., US
[72] XU, XIAODONG CHRIS, US
[71] MONSANTO TECHNOLOGY LLC, US
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[25] EN
[54] **CRYO ABLATION COIL**
[54] **BOBINE DE CRYOABLATION**
[72] LAFONTAINE, DANIEL M., US
[71] BOSTON SCIENTIFIC LIMITED, BB
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[87] 2004-03-11 (WO2004/019798)
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[25] EN
[54] **MEDICAL DEVICES AND METHODS OF MAKING THE SAME**
[54] **APPAREILS MEDICAUX ET PROCEDES DE FABRICATION**
[72] STINSON, JONATHAN S., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-02-23
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[87] 2004-03-11 (WO2004/019821)
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[25] EN
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[54] **THERAPIE DE COMBINAISON POUR LE TRAITEMENT DE TROUBLES FIBROSANTS**
[72] HSU, HENRY H., US
[71] INTERMUNE, INC., US
[85] 2005-02-23
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[30] US (60/406,901) 2002-08-28

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[51] Int.Cl. 7A61B 8/00 7A61B 5/00 7G06F 19/00 7A61B 5/01 7A61B 8/02 7A61B 5/024 7A61B 5/0402
[25] EN
[54] **APPARATUS FOR DETECTING HUMAN PHYSIOLOGICAL AND CONTEXTUAL INFORMATION**
[54] **APPAREIL DE DETECTION D'INFORMATIONS PHYSIOLOGIQUES ET CONTEXTUELLES HUMAINES**
[72] KASABACH, CHRISTOPHER D., US
[72] TELLER, ERIC, US
[72] STIVORIC, JOHN M., US
[72] BOEHMKE, SCOTT K., US
[71] BODYMEDIA, INC., US
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[25] EN
[54] **-3 (SULFONAMIDOETHYL) -INDOLE DERIVATIVES FOR USE AS GLUCOCORTICOID MIMETICS IN THE TREATMENT OF INFLAMMATORY, ALLERGIC AND PROLIFERATIVE DISEASES**
[54] **DERIVES DE -3 (SULFONAMIDOETHYL) -INDOLE DESTINES A ETRE UTILISES COMME AGENTS MIMETIQUES GLUCOCORTICOIDES DANS LE TRAITEMENT DES MALADIES INFLAMMATOIRES, ALLERGIQUES ET PROLIFERATIVES**
[72] MARSHALL, DANIEL RICHARD, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2005-02-23
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[87] 2004-03-11 (WO2004/019935)
[30] US (60/407,438) 2002-08-29

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[51] Int.Cl. 7D04H 13/00 7B32B 7/08 7A47L 13/16 7B32B 5/26
[25] EN
[54] **MULTI-LAYER NONWOVEN FABRIC**
[54] **TISSU NON TISSE MULTICOUCHE**
[72] THOMASCHEFSKY, CRAIG F., US
[72] BROWN, LAWRENCE M., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2005-02-23
[86] 2003-08-08 (PCT/US2003/024872)
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[13] A1
[51] Int.Cl. 7B05D 3/02 7B05D 1/06 7B05D 1/12 7B05D 1/24
[25] EN
[54] **PROCESS FOR CURING POWDER COATINGS**
[54] **PROCEDE DE TRAITEMENT DE REVETEMENTS EN POUDRE**
[72] ZIMMERMANN, FRANK, DE
[72] REITER, JOERG, DE
[72] MATTERN, RENE, DE
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2005-02-21
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[87] 2004-03-04 (WO2004/018114)
[30] US (60/405,521) 2002-08-23

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[51] Int.Cl. 7C07D 471/08 7C07D 221/00 7C07D 243/00 7A61P 25/00 7A61K 31/55
[25] EN
[54] **NOVEL 1,4-DIAZABICYCLOALKANE DERIVATIVES, THEIR PREPARATION AND USE**
[54] **DERIVES DE 1,4-DIAZABICYCLOALKANE, PREPARATION ET UTILISATION**
[72] OLSEN, GUNNAR M., DK
[72] PETERS, DAN, DK
[72] JOERGENSEN, TINO DYHRING, DK
[72] AHRING, PHILIP K., DK
[72] NIELSEN, ELSEBET OESTERGAARD, DK
[71] NEUROSEARCH A/S, DE
[85] 2005-02-23
[86] 2003-09-29 (PCT/DK2003/000639)
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[30] DK (PA 2002 01456) 2002-09-30
[30] DK (PA 2002 01738) 2002-11-11
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[51] Int.Cl. 7E01C 13/06 7C09C 3/00 7E01C 13/08 7C08K 9/08 7C09C 3/10 7C09K 17/18 7C09C 1/30 7C09K 17/40
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[54] **GRAINS DE SABLE ENROBES**
[72] JENSEN, VICTOR, DK
[71] PV-SAND A/S, DK
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[13] A1

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[25] EN
[54] **DEVICE FOR THE DOSED DISCHARGE OF A LIQUID AGENT AND INFUSION PUMP**
[54] **DISPOSITIF DE DIFFUSION DOSEE D'UN PRINCIPE ACTIF LIQUIDE ET POMPE A PERFUSION**
[72] HAUETER, ULRICH, CH
[72] IMHOF, ERICH, CH
[72] KIPFER, URS, CH
[71] DISETRONIC LICENSING AG, CH
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[86] 2003-08-28 (PCT/EP2003/009546)
[87] 2004-03-25 (WO2004/024218)
[30] DE (102 40 165.9) 2002-08-30

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[25] EN
[54] **IMPROVED BREADING MACHINE**
[54] **PANEUSE AMELIROREE**
[72] MUNIGA, SCOTT M., US
[72] WHITED, JEFFREY A., US
[72] BETTCHER, LANE, US
[71] BETTCHER INDUSTRIES, INC., US
[85] 2005-02-15
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[87] 2005-02-28 (WO2005/023025)
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[54] **FLUID DELIVERY MECHANISM**
[54] **MECANISME DE DISTRIBUTION DE FLUIDE**
[72] NAGEL, PHILLIP GENE, US
[72] CURTIS, TERENCE GRAHAM, GB
[72] SPOONER, GREGORY CLEGG, CN
[72] VONG, HOSS, CN
[72] HOFTE, PAULUS ANTONIUS AUGUSTINUS, BE
[71] THE PROCTER & GAMBLE COMPANY, US
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[30] US (60/409,263) 2002-09-09

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[13] A1

[51] **Int.Cl. 7A63F 1/00 7A63F 13/00**
[25] EN
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[54] **PROCEDE DE DIVERTISSEMENT "POKER RUSSE"**
[72] EFREMOV, IVAN PAVLOVICH, RU
[71] EFREMOV, IVAN PAVLOVICH, RU
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[13] A1

[51] **Int.Cl. 7H04L 1/06 7H04B 7/005**
[25] EN
[54] **CODED MIMO SYSTEMS WITH SELECTIVE CHANNEL INVERSION APPLIED PER EIGENMODE**
[54] **SYSTEMES MIMO CODES A INVERSION DE VOIE SELECTIVE APPLIQUEE PAR MODE PROPRE**
[72] MEDVEDEV, IRINA, US
[72] WALTON, JAY ROD, US
[72] KETCHUM, JOHN W., US
[71] QUALCOMM INCORPORATED, US
[85] 2005-02-23
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[87] 2004-03-11 (WO2004/021634)
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[13] A1

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[54] **NON-HUMAN HERPESVIRUSES AS VECTORS**
[54] **VIRUS DE L'HERPES UTILISE EN TANT QUE VECTEURS**
[72] WAGNER, RALF, DE
[72] OSTERRIEDER, NIKOLAUS, US
[72] BEER, MARTIN, DE
[72] TRAPP, SASCHA, DE
[72] RUDOLPH, JENS, DE
[71] GENEART GMBH, DE
[85] 2005-02-23
[86] 2003-09-01 (PCT/EP2003/009689)
[87] 2004-03-11 (WO2004/020644)
[30] EP (02019453.6) 2002-08-30

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[13] A1

[51] **Int.Cl. 7F23R 3/42 7F02C 7/18**
[25] EN
[54] **COOLING STRUCTURE OF GAS TURBINE TAIL PIPE**
[54] **STRUCTURE DE REFROIDISSEMENT DE TUYERE DE TURBINE A GAZ**
[72] TERAZAKI, MASAO, JP
[72] TAKAYA, HIROYA, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[30] JP (2003-196247) 2003-07-14

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[54] **LIGNE DE TRANSMISSION A FAIBLE IMPEDANCE AVEC REGULATEUR DE DEBIT D'ENERGIE**
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[71] AMERICAN SUPERCONDUCTOR CORPORATION, US
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[72] MATHYS, BORIS, CH
[72] BINKERT, CHRISTOPH, CH
[72] NAYLER, OLIVER, CH
[72] WELLER, THOMAS, CH
[72] SCHERZ, MICHAEL, CH
[72] MUELLER, CLAUDIUS, FR
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[72] CLOZEL, MARTINE, CH
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[54] **SAFETY STOPPER FOR A WELDING TORCH STRIKER**
[54] **DISPOSITIF D'ARRET DE SECURITE POUR ALLUMEUR DE CHALUMEAU A SOUDER**
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[71] LITTLE, LAWRENCE CEDETTE, III, US
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[54] **METHOD, EQUIPMENT, AND MATERIAL FOR CREATING A SURFACE ON A METAL**
[54] **PROCEDE, EQUIPEMENT ET MATERIAU PERMETTANT DE CREER UNE SURFACE SUR UN METAL**
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[71] MIKKELIN
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[25] EN
[54] **TWO STAGE MIXING PROCESS FOR PERSONAL CARE PRODUCTS**
[54] **PROCEDE DE MELANGE EN DEUX ETAPES POUR DES PRODUITS DE SOIN PERSONNEL**
[72] JUNGBLUT, MATTHEW, US
[72] DIVONE, PETER ANTHONY SR., US
[72] PRIEST, KIMBERLY ANN, US
[72] REGAN, JOSEPH JAMES, US
[72] MANZARI, KENNETH PAUL, US
[72] BIERCEVICZ, WALTER ANTHONY, US
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[54] **DIAGNOSTIC PROBES AND REMEDIES FOR DISEASES WITH ACCUMULATION OF PRION PROTEIN, AND STAINS FOR PRION PROTEIN**
[54] **SONDES DE DIAGNOSTIC ET REMEDES CONTRE DES MALADIES PRESENTANT UNE ACCUMULATION DE LA PROTEINE DU PRION ET METHODE DE MARQUAGE**
[72] DOH-URA, KATSUMI, JP
[72] KUDO, YUKITSUKA, JP
[72] SAWADA, TOHRU, JP
[71] BF RESEARCH INSTITUTE, INC., JP
[71] TOHOKU UNIVERSITY, JP
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[51] **Int.Cl. 7D06P 3/00 7D06P 1/00**
[25] EN
[54] **TEXTILE SPUN-DYED FIBER MATERIAL AND USE THEREOF FOR PRODUCING CAMOUFLAGE ARTICLES**
[54] **MATIERE EN FIBRES TEXTILES TEINTES DANS LA MASSE ET UTILISATION DE CETTE MATIERE DANS LA PRODUCTION D'ARTICLES DE CAMOUFLAGE**
[72] MACH, HORT-ROLAND, DE
[72] KRABBE, GUIDO, DE
[71] DYSTAR TEXTILFARBEN GMBH & CO. DEUTSCHLAND KG, DE
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[54] **PAPER QUALITY IMPROVER**
[54] **ADDITIF AMELIORANT LA QUALITE DU PAPIER**
[72] TAKAHASHI, HIROMICHI, JP
[72] HASEBE, YOSHIHIRO, JP
[72] MEIWA, ZENBEI, JP
[72] KUBOTA, KAZUO, JP
[71] KAO CORPORATION, JP
[85] 2005-02-23
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[71] GOLDMAN, ILAN, IL
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[54] **CONTINUOUS HEART VALVE SUPPORT FRAME AND METHOD OF MANUFACTURE**
[54] **CHASSIS PORTEUR PERMANENT DE VALVULE CARDIAQUE ET SON PROCEDE DE FABRICATION**
[72] SHRECK, STEFAN, US
[71] EDWARDS LIFESCIENCES CORPORATION, US
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[54] **MANCHON A RESSORT PNEUMATIQUE**
[72] CRABTREE, MICHAEL L., US
[71] FREUDENBERG-NOK GENERAL PARTNERSHIP, US
[85] 2005-02-23
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[54] **HEAT TRANSFER CONTROLLER**
[54] **CONTROLEUR DE TRANSFERT DE CHALEUR**
[72] CHENG, MATTHEW M.Y., CA
[72] HILLS, DOUG E., CA
[72] LAU, GEORGE H.K., CA
[71] FPI FIREPLACE PRODUCTS INTERNATIONAL LTD., CA
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[54] **ENCRYPTING OPERATING SYSTEM**
[54] **SYSTEME D'EXPLOITATION A CHIFFREMENT**
[72] ZOLOTOV, VASILY, US
[72] CARTER, ERNST B., US
[71] EXIT-CUBE, INC., US
[85] 2005-02-22
[86] 2003-08-25 (PCT/US2003/026530)
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[25] EN
[54] **IMPROVED LARGE OPENING BEVERAGE CONTAINER**
[54] **RECIPIENT A BOISSON A GRANDE OUVERTURE AMELIOREE**
[72] VAUGHAN, JOSEPH S., US
[71] BALL CORPORATION, US
[85] 2005-02-22
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[13] A1

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[25] EN
[54] **SECURED METHOD TO EXCHANGE DATA BETWEEN A BROWSER AND A WEB SITE**
[54] **PROCEDE SECURISE D'ECHANGE DE DONNEES ENTRE UN NAVIGATEUR ET UN SITE WEB**
[72] SENDRA, FRANCOIS, FR
[71] AXALTO SA, FR
[85] 2005-02-18
[86] 2003-08-19 (PCT/IB2003/003374)
[87] 2004-02-26 (WO2004/017598)
[30] FR (0210463) 2002-08-19

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[51] **Int.Cl. 7C25C 3/06**
[25] FR
[54] **PROCEDE DE PRECHAUFFAGE D'UNE CUVE POUR LA PRODUCTION D'ALUMINIUM PAR ELECTROLYSE**
[54] **METHOD FOR PRE-HEATING A STACK FOR ALUMINIUM ELECTROLYSIS PRODUCTION**
[72] VANVOREN, CLAUDE, FR
[72] BASQUIN, JEAN-LUC, FR
[72] JOUAFFRE, DENIS, FR
[71] ALUMINIUM PECHINEY, FR
[85] 2005-02-15
[86] 2003-09-18 (PCT/FR2003/002745)
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[30] FR (02/11670) 2002-09-20

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[54] **INHIBITORS OF NUCLEOSIDE PHOSPHORYLASES AND NUCLEOSIDASES**
[54] **INHIBITEURS DES PHOSPHORYLASES DE NUCLEOSIDE ET DES NUCLEOSIDASES**
[72] FURNEAUX, RICHARD HURBERT, NZ
[72] SCHRAMM, VERN L., US
[72] LENZ, DIRK HENNING, NZ
[72] TYLER, PETER CHARLES, NZ
[72] EVANS, GARY BRIAN, NZ
[72] ZUBKOVA, OLGA VLADIMIROVNA, NZ
[71] ALBERT EINSTEIN COLLEGE OF MEDICINE OF YESHIVA UNIVERSITY, US
[71] INDUSTRIAL RESEARCH LIMITED, NZ
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[54] **SHELF ARRANGEMENT FOR OVENS**
[54] **AMENAGEMENT DE GRILLES POUR FOURS**
[72] TOMM, ANDRE DALGAS, BR
[72] SOZO, VALDEON, BR
[72] PAIVA NETO, ALVARO SIMOES DE, BR
[71] MULTIBRAS S.A.
ELETRODOMESTICOS, BR
[85] 2005-02-21
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[54] **MANUFACTURE OF ICE CREAM**
[54] **FABRICATION DE CREME GLACEE**
[72] BROOKER, BRIAN EDWARD, GB
[72] TOMLINS, RICHARD IVOR, GB
[71] THE BOC GROUP PLC, GB
[85] 2005-02-21
[86] 2003-08-12 (PCT/GB2003/003503)
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[30] GB (0219739.0) 2002-08-23
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[54] **NOUVEAUX ESTERS POLYVINyliques**
[72] SCHULTE, JOERG LUDWIG, DE
[72] SCHOTTEK, JOERG, DE
[72] DICKNER, TIM, DE
[72] WILTSCHKA, WERNER, DE
[71] CELANESE VENTURES GMBH, DE
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[54] **SINGLE CRYSTAL DIAMOND**
[54] **DIAMANT A CRISTAL UNIQUE**
[72] SCARBROOK, GEOFFREY ALAN, GB
[72] TWITCHEN, DANIEL JAMES, GB
[72] MARTINEAU, PHILIP MAURICE, GB
[71] ELEMENT SIX LIMITED, GB
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[25] EN
[54] **SHIFT MEMBRANE BURNER/ FUEL CELL COMBINATION**
[54] **COMBINAISON DE BRULEUR A MEMBRANE DE CONVERSION ET DE PILE A COMBUSTIBLE**
[72] JANSEN, DANIEEL, NL
[72] DIJKSTRA, JAN WILCO, NL
[72] DE GROOT, AREND, NL
[71] STICHTING ENERGIEONDERZOEK CENTRUM NEDERLAND, NL
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[54] **ENSEMBLE DE COLLECTE**
[72] HUTTON, NORMAN J., US
[72] ISKRA, MICHAEL, US
[72] DESALVO, DANIELLE, US
[72] REICHENBACH, JUDITH A., US
[71] BECTON, DICKINSON AND COMPANY, US
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[25] EN
[54] **A METHOD OF AND APPARATUS FOR FACILITATING PROCESSES OF MAMMALIAN CELLS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE FACILITER DES PROCESSUS IMPLIQUANT DES CELLULES DE MAMMIFERES**
[72] WAN, MARGARET SIN KA, GB
[71] BATTELLE MEMORIAL INSTITUTE, US
[85] 2005-02-21
[86] 2003-08-14 (PCT/GB2003/003558)
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[54] **GAMING MACHINE WITH ACTION UNIT CONTAINER**
[54] **APPAREIL DE JEUX DE HASARD DOTE D'UN ORGANE DE STOCKAGE D'UNITES DE JEU**
[72] HENSHAW, LAWRENCE M., US
[72] SEELIG, JERALD C., US
[71] ATLANTIC CITY COIN & SLOT SERVICE COMPANY, INC., US
[85] 2005-02-21
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[87] 2004-03-25 (WO2004/023883)
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[54] **SELF-CONFORMING WELL SCREEN**
[54] **CREPINE DE PUITTS A AUTO-ADAPTATION**
[72] RICHARD, BENNETT M., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-02-21
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[54] **ELECTRONICALLY CONDUCTIVE REFORMER CATALYST FOR A FUEL CELL AND METHOD FOR PRODUCING THE SAME**
[54] **CATALYSEUR DE REFORMAGE ELECTRONIQUEMENT CONDUCTEUR POUR PILE A COMBUSTIBLE, ET SON PROCEDE DE REALISATION**

[72] STEINFORT, MARC, DE
[72] BEDNARZ, MARC, DE
[71] MTU CFC SOLUTIONS GMBH, DE
[85] 2005-02-21
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[54] **VARIABLE WATTAGE CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE A PUISSANCE VARIABLE**

[72] FENNEWALD, KENNETH J., US
[72] STEINHAUSER, LOUIS P., US
[71] WATLOW ELECTRIC MANUFACTURING COMPANY, US
[85] 2005-02-21
[86] 2003-08-20 (PCT/US2003/026224)
[87] 2004-03-04 (WO2004/019143)
[30] US (60/404,997) 2002-08-21

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[54] **MODULAR FLOORING INSTALLATION TECHNIQUES AND EQUIPMENT**
[54] **TECHNIQUES ET EQUIPEMENT D'INSTALLATION DE PLANCHER MODULAIRE**

[72] DURANT, CLARKE WILLIAMS, US
[72] WOODS, JAMES JR., US
[71] INTERFACE, INC., US
[85] 2005-02-21
[86] 2003-04-11 (PCT/US2003/011108)
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[54] **GRINDING MACHINE AND METHOD FOR GRINDING A WORKPIECE**
[54] **MEULEUSE ET PROCEDE POUR MEULER UNE PIECE**

[72] HEESEMAN, JURGEN, DE
[71] HEESEMAN, JURGEN, DE
[85] 2005-02-21
[86] 2003-07-22 (PCT/DE2003/002439)
[87] 2004-03-11 (WO2004/020146)
[30] DE (102 39 191.2) 2002-08-21

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[13] A1

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[54] **RIBBON-LIKE OPTICAL FIBER CORE ASSEMBLY, METHOD FOR PRODUCING THE SAME, TAPE CORE ASSEMBLY-CONTAINING CONNECTOR, TAPE CORE ASSEMBLY-CONTAINING OPTICAL FIBER ARRAY, AND OPTICAL WIRING SYSTEM**
[54] **ENSEMBLE DE COEURS DE FIBRES OPTIQUES DE TYPE RUBAN, PROCEDE DE PRODUCTION DE CELUI-CI, CONNECTEUR CONTENANT UN ENSEMBLE DE COEURS DE TYPE RUBAN, RESEAU DE FIBRES OPTIQUES CONTENANT UN ENSEMBLE DE COEURS DE TYPE RUBAN, ET SYSTEME DE CABLAGE OPTIQUE**

[72] KAKII, TOSHIKI, JP
[72] TANAKA, KOUSUKE, JP
[72] UEDA, TOMOHIKO, JP
[72] HOSOYA, TOSHIFUMI, JP
[72] IKADA, TSUYOSHI, JP
[72] SUGIYAMA, HIROYASU, JP
[72] SATO, KAZUHIRO, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 2005-02-21
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[87] 2004-03-11 (WO2004/021060)
[30] JP (2002-250405) 2002-08-29
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[13] A1

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[54] **GAMING DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE JEUX DE HASARD**

[72] HENSHAW, LAWRENCE M., US
[72] SEELIG, JERALD C., US
[71] ATLANTIC CITY COIN & SLOT SERVICE COMPANY, INC., US
[85] 2005-02-21
[86] 2003-09-09 (PCT/US2003/028481)
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[30] US (10/245,525) 2002-09-16

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[13] A1

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[72] KRUMMENACHER, DANIELA, CH
[72] RODRIGUEZ SARMIENTO, ROSA MARIA, CH
[72] THOMAS, ANDREW WILLIAM, CH
[72] WIRZ, BEAT, CH
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[72] DOERFLINGER, DAVID A., US
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[54] **PORCINS NE PRESENTANT AUCUNE EXPRESSION DE L'ALPHA 1,3-GALACTOSYLTRANSFERASE FONCTIONNELLE**
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[71] REVIVICOR, INC., US
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[54] **INDOLES SUBSTITUES EN 2,7 ET LEUR UTILISATION EN TANT QUE MODULATEURS 5-HT6**
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[54] **ABSORBENT GARMENT WITH REFASTENABLE ADHESIVE ELEMENTS ENGAGING AN ELONGATABLE BODY PANEL AND METHODS FOR THE USE AND MANUFACTURE THEREOF**
[54] **GARNITURE ABSORBANTE COMPRENANT DES ELEMENTS ADHESIFS REAJUSTABLES FIXES A UN PANNEAU CORPOREL ETIRABLE ET SES PROCEDES DE FABRICATION ET D'UTILISATION**
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[72] GROSS, JACQUELINE A., US
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[72] NOVO, RUI, US
[71] D-M-E COMPANY, US
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[54] **WASTE CONTAINER**
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[72] GRUBER, ROBERT V., US
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[54] **INTERACTION AVEC UN MODELE INFORMATIQUE TRIDIMENSIONNEL**
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[54] **REMOTE DYNAMIC CONFIGURATION OF A WEB SERVER TO PROVIDE CAPACITY ON DEMAND**
[54] **CONFIGURATION DYNAMIQUE A DISTANCE D'UN SERVEUR WEB POUR FOURNIR A LA DEMANDE DE LA CAPACITE**
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[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] **MAINTIEN DES INFORMATIONS DANS UN OU PLUSIEURS AGREGATS DE VOLUMES VIRTUELS**
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[72] KISHI, GREGORY TAD, US
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[72] YAMANAKA, TAKA AKI, JP
[72] NAKAJIMA, HIROFUMI, JP
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[54] **METHOD TO IMPROVE DEBT COLLECTION PRACTICES**
[54] **PROCEDE SERVANT A AMELIORER LE RECOUVREMENT DE CREANCES**
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[54] **APPAREIL ET PROCEDES DE FOURNITURE DE SERVICES SUR LA TOILE**
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[72] HARVEY, RICHARD, AU
[71] COMPUTER ASSOCIATES THINK, INC., US
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[54] **COMPOSITION ADHESIVE STRATIFIEE AQUEUSE SE FORMANT SOUS VIDE**
[72] RAGUNATHAN, KALIAPPA, US
[72] CHAO, TIEN-CHIEH, US
[72] DESAI, UMESH, US
[72] NAKAJIMA, MASAYUKI, US
[72] KANIA, CHARLES, US
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[72] MCBEE, WILLIAM C., US
[72] BAILEY, WILLIAM R., US
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[54] **COMPOSITION PHARMACEUTIQUE**
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[71] S.L.A. PHARMA AG, CH
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[54] **SYSTEM AND METHOD FOR DETECTING ALTERNATOR CONDITION**
[54] **SYSTEME ET PROCEDE DE DETECTION DE L'ETAT D'UN ALTERNATEUR**
[72] HAMDAN, MAJED M., US
[72] HOLLER, GUSZTAV, US
[72] GROLLE, KENNETH A., US
[72] THAKKAR, KIRIT A., US
[72] MACNAMARA, JOSEPH M., US
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[54] **DEPLACEMENT DE DONNEES PARMIS DES UNITES DE STOCKAGE**
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[72] BARBA, OSCAR, GB
[71] PFIZER INC., US
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[72] WITTKE, NORMAN, DE
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[54] **PROPHYLAXIS AND TREATMENT OF INFECTIOUS DISEASES**
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[72] GULBINS, ERICH PROF. DR., DE
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[51] **Int.Cl. 7F21S 4/00 7F21V 15/00 7F21V 21/00 7F21V 29/00 7F21V 19/02 7F21V 21/14**
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[54] **ENSEMBLE/SYSTEME ELECTRONIQUE A COUT, MASSE ET VOLUME REDUITS ET PRESENTANT UNE MEILLEURE EFFICACITE ET DENSITE DE PUISSANCE**
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[54] **NOUVEAUX DERIVES DE THIOPHENE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT**
[54] **NOVEL THIOPHENE DERIVATIVES, PREPARATION METHOD THEREOF AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME**
[72] DUBLANCHET, ANNE-CLAUDE, FR
[72] COMPERE, DELPHINE, FR
[72] BLAIS, STEPHANE, FR
[72] CLUZEAU, PHILIPPE, FR
[72] DENIS, ALEXIS, FR
[72] DESCAMPS, SOPHIE, FR
[72] COURTE, KARINE, FR
[72] DUCROT, PIERRE, FR
[71] WARNER-LAMBERT COMPANY LLC, US
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[54] **METHOD FOR CLOSING A HYDRAULIC PNEUMATIC AND/OR OLEOPNEUMATIC CYLINDER AND MEANS FOR IMPLEMENTING THEREOF**
[54] **PROCEDE DE FERMETURE D'UN CYLINDRE HYDRAULIQUE, PNEUMATIQUE ET/OU OLEOPNEUMATIQUE ET MOYENS DE MISE EN OEUVRE**
[72] CARCAGNI, DONATO, IT
[72] CANDELIERI, TOMMASO, IT
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[54] **METHODS OF SIMULTANEOUSLY TREATING MUCOSITIS AND FUNGAL INFECTION**
[54] **PROCEDE DE TRAITEMENT SIMULTANE DE MUCOSITE ET D'INFECTION FONGIQUE**
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[54] **UNITE PORTABLE DE TRANSFORMATION DE GAZ EN LIQUIDES ET PROCEDE POUR CAPTER A DISTANCE DU GAZ NATUREL SUR DES SITES ELOIGNES**
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[54] **METHOD TO IMPROVE DEBT COLLECTION PRACTICES**
[54] **PROCEDE PERMETTANT D'AMELIORER LES PROCEDURES DE RECouvreMENT DE CREANCES**
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[30] US (10/200,262) 2002-07-22

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[13] A1

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[54] **APPARATUS AND METHOD FOR MICROWAVE DETERMINATION OF AT LEAST ONE PHYSICAL PARAMETER OF A SUBSTANCE**
[54] **APPAREIL ET PROCEDE DE DETERMINATION PAR MICRO-ONDES D'AU MOINS UN PARAMETRE PHYSIQUE D'UNE SUBSTANCE**
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[72] THORGEIRSSON, JON THOR, IS
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[54] **DISPOSITIF PERMETTANT DE SCELLER DES RECIPIENTS EN FORME DE COUPES OU DE POTS**
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[54] **VECTEURS RAAV MODIFIES PAR VP2 ET LEURS UTILISATIONS**
[72] MUZYCZKA, NICHOLAS, US
[72] WARRINGTON, KENNETH H., US
[72] OPIE, SHAUN R., US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
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[51] Int.Cl. 7C07D 213/53 7C07D 213/52
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[54] PROCEDE DE PREPARATION DE 1-(6-METHYLPYRIDIN-3-YL)-2-(4-(METHYLSULFONYL)PHENYL)ETHANONE
[72] RODUIT, JEAN-PAUL, CH
[72] BESSARD, YVES, CH
[72] ARMBRUSTER, ERICH, CH
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[72] PROPLESCH, RALF, CH
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[22] 2000-01-13
[41] 2000-07-20
[62] 2,359,958
[30] CH (99100590.1) 1999-01-14
[30] US (60/145,996) 1999-07-29

[21] **2,491,073**
[13] A1

[51] Int.Cl. 7H02G 3/12 7H02G 3/22
[25] EN
[54] LATERALLY EXPANDABLE MODULAR ELECTRIC BOX AND METHOD OF REDUCING WIRING TIME AND MOUNTING WALL DISFIGURATION
[54] COFFRET ELECTRIQUE A EXTENSION MODULAIRE LATERALE ET METHODE POUR REDUIRE LES TEMPS D'INSTALLATION AINSI QUE LES DOMMAGES CAUSES AU MUR DE MONTAGE
[72] SIMMONS, MICHAEL L., US
[71] SIMMONS, MICHAEL L., US
[22] 1994-05-30
[41] 1994-12-15
[62] 2,124,648
[30] US (08/075,724) 1993-06-14

[21] **2,495,413**
[13] A1

[51] Int.Cl. 7H04L 12/12 7H04L 12/00 7H04L 12/24
[25] EN
[54] SYSTEM AND METHOD FOR MANAGING THE CONNECTION BETWEEN A SERVER AND A CLIENT NODE
[54] SYSTEME ET METHODE POUR GERER LA CONNEXION ENTRE UN SERVEUR ET UN NOEUD CLIENT
[72] BLOOMFIELD, MARC A., US
[72] PEDERSEN, BRADLEY J., US
[71] CITRIX SYSTEMS, INC., US
[22] 1998-05-14
[41] 1998-11-19
[62] 2,290,433
[30] US (08/855,902) 1997-05-14
[30] US (08/855,965) 1997-05-14
[30] US (08/855,977) 1997-05-14
[30] US (08/856,051) 1997-05-14

[21] **2,495,414**
[13] A1

[51] Int.Cl. 7H03L 7/00 7H03D 3/00
[25] EN
[54] FREQUENCY TRACKING FOR COMMUNICATIONS SIGNALS USING M-ARY ORTHOGONAL WALSH MODULATION
[54] POURSUITE EN FREQUENCE DE SIGNAUX DE COMMUNICATION AU MOYEN DE LA MODULATION ORTHOGONALE DE WALSH A BASE M
[72] AGRAWAL, AVNEESH, US
[72] VIJAYAN, RAJIV, US
[71] QUALCOMM INCORPORATED, US
[22] 1997-03-26
[41] 1997-10-09
[62] 2,222,644
[30] US (625,481) 1996-03-29

[21] **2,495,651**
[13] A1

[51] Int.Cl. 7E04H 3/28 7E04B 5/10 7E04C 3/30 7E04B 1/343 7E04B 1/38
[25] EN
[54] MODULAR PORTABLE STAGE SYSTEM
[54] SYSTEME DE PLATE-FORME PORTATIVE MODULAIRE
[72] JINES, MICHAEL D., US
[72] TAIPALE, DALE L., US
[72] QUAM, GRANT S., US
[71] WENGER CORPORATION, US
[22] 1993-07-29
[41] 1994-02-01
[62] 2,101,577
[30] US (07/923,733) 1992-07-31

[21] **2,496,680**
[13] A1

[51] Int.Cl. 7C07D 413/12 7C07D 261/16 7A61K 31/381 7C07D 333/40 7A61K 31/42 7A61K 31/422
[25] EN
[54] SULFONAMIDE COMPOUNDS AND SALTS FOR TREATMENT OF ENDOTHELIN-MEDIATED DISORDERS
[54] COMPOSES ET SELS DE SULFAMIDE POUR LE TRAITEMENT DES TROUBLES INDUITS PAR L'ENDOTHELIN
[72] WU, CHENGDE, US
[72] BLOK, NATALIE, US
[72] KOGAN, TIMOTHY P. (DECEASED), US
[72] WOODARD, PATRICIA, US
[72] KELLER, KARIN, US
[71] ENCYSIVE PHARMACEUTICALS INC., US
[22] 1998-04-02
[41] 1998-11-05
[62] 2,281,090
[30] US (08/847,797) 1997-04-28
[30] US (08/938,444) 1997-09-26

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[21] **2,496,714**
[13] A1

[51] **Int.Cl. 7E02D 7/06 6C08J 5/00 7E02D 7/10 7E21B 4/14 7F16F 1/46**
[25] EN
[54] **ELASTIC POLYMERIC MATERIAL WITH SECURING MEANS FOR APPLICATION TO AN ARTICLE**
[54] **MATERIAU POLYMERES ELASTIQUE AVEC DISPOSITIF DE FIXATION POUR APPLICATION SUR UN ARTICLE**
[72] DONALDSON, WILLIAM KENNETH, GB
[72] CAMPLING, BARRY, GB
[71] CAMPLING, BARRY, GB
[22] 1994-07-08
[41] 1995-01-19
[62] 2,166,877
[30] GB (9314283.4) 1993-07-10
[30] GB (9314424.4) 1993-07-13

[21] **2,497,381**
[13] A1

[51] **Int.Cl. 7E02D 3/12 7A01C 13/00 7E02D 17/00**
[25] EN
[54] **HIGH PROFILE GEOTEXTILE FABRICS**
[54] **TISSUS GEOTEXTILES DE QUALITE**
[72] THEISEN, MARC S., US
[71] SI CORPORATION, US
[22] 1994-09-15
[41] 1995-05-04
[62] 2,174,355
[30] US (08/145,461) 1993-10-29

[21] **2,497,384**
[13] A1

[51] **Int.Cl. 7C12N 15/13 7C07H 21/00 7C07K 16/08 7C07K 16/12 7C07K 16/18 7C07K 16/28**
[25] EN
[54] **DNA MUTAGENESIS BY RANDOM FRAGMENTATION AND REASSEMBLY**
[54] **MUTAGENESE D'ADN PAR FRAGMENTATION ALEATOIRE ET REASSEMBLAGE**
[72] CRAMERI, ANDREAS, US
[72] STEMMER, WILLEM P.C., US
[71] MAXYGEN, INC., US
[22] 1995-02-17
[41] 1995-08-24
[62] 2,182,393
[30] US (08/198,431) 1994-02-17

[21] **2,497,694**
[13] A1

[51] **Int.Cl. 7B21B 23/00 7B21B 3/02 7C22C 38/02 7C22C 38/04**
[25] EN
[54] **HIGH-DUCTILITY, HIGH-STRENGTH STEEL PRODUCT AND PROCESS FOR PRODUCTION THEREOF**
[54] **PRODUIT EN ACIER DE RESISTANCE ET DE DUCTILITE ELEVEES ET PROCEDE POUR SA PRODUCTION**
[72] FURUKIMI, OSAMU, JP
[72] MORITA, MASAHIKO, JP
[72] TOYOOKA, TAKAAKI, JP
[72] OKABE, TAKATOSHI, JP
[72] TANAKA, NOBUKI, JP
[72] ITADANI, MOTOAKI, JP
[72] NISHIMORI, MASANORI, JP
[72] YORIFUJI, AKIRA, JP
[72] KANAYAMA, TARO, JP
[72] HASHIMOTO, YUJI, JP
[72] HIRA, TAKAAKI, JP
[72] MATSUOKA, SAJI, JP
[71] JFE STEEL CORPORATION, JP
[22] 1999-09-02
[41] 2001-03-02
[62] 2,281,316

[21] **2,499,026**
[13] A1

[51] **Int.Cl. 7G01G 19/40 7B41F 17/00 7G09F 3/00 7G09F 23/10 7B65C 9/46**
[25] EN
[54] **METHOD AND SYSTEM FOR CONTROLLING MESSAGES PRINTED BY AN IN-STORE LABEL PRINTER AND RELATED LABEL STRUCTURE**
[54] **METHODE ET SYSTEME POUR CONTROLER LES MESSAGES IMPRIMES PAR UNE IMPRIMANTE D'ETIQUETTES INTERNE ET STRUCTURE D'ETIQUETTE CONNEXE**
[72] SCHULLER, ROBERT J., US
[71] PREMARK FEG L.L.C., US
[22] 2001-07-06
[41] 2002-03-15
[62] 2,352,649
[30] US (09/663,285) 2000-09-15

[21] **2,499,049**
[13] A1

[51] **Int.Cl. 7G01N 27/30 7C25B 11/00 7G01N 27/416**
[25] EN
[54] **METHOD OF MAKING SENSOR ELECTRODES**
[54] **PROCEDE DE FABRICATION D'ELECTRODES POUR CAPTEURS**
[72] WILSEY, CHRISTOPHER D., US
[72] SURRIDGE, NIGEL A., US
[72] DIEBOLD, ERIC R., US
[72] KORDAL, RICHARD J., US
[71] ROCHE DIAGNOSTICS CORPORATION, US
[22] 1995-02-21
[41] 1995-08-24
[62] 2,183,865
[30] US (08/200,174) 1994-02-22

[21] **2,499,224**
[13] A1

[51] **Int.Cl. 7H04B 10/00 7H04B 10/12**
[25] EN
[54] **OPTICAL PACKET ROUTING NETWORK SYSTEM BASED ON OPTICAL LABEL SWITCHING TECHNIQUE**
[54] **SYSTEME DE RESEAU OPTIQUE DE ROUTAGE DE PAQUETS BASE SUR UNE TECHNIQUE DE COMMUNICATION OPTIQUE D'ETIQUETTES**
[72] MATSUOKA, MORITO, JP
[72] SUZUKI, SEN-ICHI, JP
[72] NOGUCHI, KAZUTO, JP
[72] SAKAI, YOSHIHISA, JP
[72] SAKAMOTO, TAKASHI, JP
[72] KATO, KAZUTOSHI, JP
[72] OKADA, AKIRA, JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[22] 2000-08-24
[41] 2001-02-25
[62] 2,316,621
[30] JP (11-238794) 1999-08-25
[30] JP (2000-70872) 2000-03-14

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[21] **2,499,226**
[13] A1

[51] **Int.Cl. 7E21B 7/04 7E21B 43/14**
[25] EN
[54] **MULTI-LATERAL WELLBORE SYSTEMS AND METHODS FOR FORMING SAME**
[54] **SYSTEMES DE Puits DE FORAGE MULTILATERAUX ET LEURS PROCEDES DE FORMATION**
[72] DONOVAN, JOSEPH F., US
[72] TURICK, DANIEL J., US
[72] JOHNSON, MICHAEL H., US
[71] BAKER HUGHES INCORPORATED, US
[22] 1997-05-01
[41] 1997-11-06
[62] 2,253,574
[30] US (08/641,562) 1996-05-01

[21] **2,499,228**
[13] A1

[51] **Int.Cl. 7E21B 7/04 7E21B 43/14**
[25] EN
[54] **MULTI-LATERAL WELLBORE SYSTEMS AND METHODS FOR FORMING SAME**
[54] **SYSTEMES DE Puits DE FORAGE MULTILATERAUX ET LEURS PROCEDES DE FORMATION**
[72] TURICK, DANIEL J., US
[72] DONOVAN, JOSEPH F., US
[72] JOHNSON, MICHAEL H., US
[71] BAKER HUGHES INCORPORATED, US
[22] 1997-05-01
[41] 1997-11-06
[62] 2,253,574
[30] US (08/641,562) 1996-05-01

[21] **2,499,236**
[13] A1

[51] **Int.Cl. 7H02G 3/08 7E04F 17/08 7H02G 3/14 7H02G 3/22 7E04B 5/48**
[25] EN
[54] **FLOOR BOX COVER ASSEMBLY**
[54] **COUVERCLE DE BOITE DE PARQUET**
[72] HULL, ERIC G., US
[72] REVLOCK, DENNIS P., SR., US
[72] RIEDY, CHARLES H., US
[71] THE LAMSON & SESSIONS COMPANY, US
[22] 2000-08-04
[41] 2001-03-16
[62] 2,315,574
[30] US (09/397,403) 1999-09-16

[21] **2,499,252**
[13] A1

[51] **Int.Cl. 7B65D 71/08**
[25] EN
[54] **TEMPORARY PACKAGE AND METHOD FOR ITS MANUFACTURE**
[54] **EMBALLAGE TEMPORAIRE ET PROCEDE DE FABRICATION**
[72] ANDERSEN, DALE C., US
[72] LASECKE, DONALD J., US
[71] DELKOR SYSTEMS, INC., US
[22] 1999-05-11
[41] 1999-11-25
[62] 2,331,856
[30] US (09/080,609) 1998-05-18

[21] **2,499,266**
[13] A1

[51] **Int.Cl. 7B01D 24/46**
[25] EN
[54] **METHOD AND APPARATUS FOR FILTERING A LIQUID**
[54] **METHODE ET APPAREIL DE FILTRAGE DE LIQUIDE**
[72] BEAUCHAMP, PIERRE, CA
[71] PLASTI-DRAIN LTEE, CA
[71] BEAUCHAMP, PIERRE, CA
[22] 1999-11-30
[41] 2000-07-21
[62] 2,291,336
[30] CA (2,260,178) 1999-01-21

[21] **2,499,274**
[13] A1

[51] **Int.Cl. 7B01D 37/00 7C02F 1/00 7B01D 24/04 7B01D 39/06**
[25] EN
[54] **PROCESS FOR PURIFYING A FILTERABLE LIQUID USING A THIN-WALLED, EXTRUDED ACTIVATED CARBON FILTER**
[54] **FILTRE AU CHARBON ACTIVE EXTRUDE, A PAROIS MINCES**
[72] SPILKIN, GORDON, US
[72] KOSLOW, EVAN E., US
[72] KENDRICK, RICHARD D., US
[71] KX INDUSTRIES, L.P., US
[22] 1996-11-28
[41] 1997-08-27
[62] 2,191,526
[30] US (08/607,294) 1996-02-26

[21] **2,499,282**
[13] A1

[51] **Int.Cl. 7H01F 27/29 7H01F 17/00**
[25] EN
[54] **MONOLITHIC MULTILAYER ULTRA THIN CHIP INDUCTORS AND METHOD FOR MAKING SAME**
[54] **INDUCTANCE PASTILLE MULTICOUCHE ET ULTRAMINCE ET PROCEDE DE FABRICATION**
[72] ADELMAN, JEFFREY T., US
[72] TSCHOSIK, BRUCE A., US
[72] PERSON, HERMAN R., US
[72] ZWICK, SCOTT D., US
[72] VEIK, THOMAS L., US
[71] VISHAY DALE ELECTRONICS, INC., US
[22] 1996-09-20
[41] 1997-04-27
[62] 2,186,055
[30] US (08/548,555) 1995-10-26

[21] **2,499,285**
[13] A1

[51] **Int.Cl. 7H04N 7/173 7H04N 5/445**
[25] EN
[54] **INTERACTIVITY WITH AUDIOVISUAL PROGRAMMING**
[54] **INTERACTIVITE POUR PROGRAMMATION AUDIOVISUELLE**
[72] NICHOLS, MIKE, US
[72] GERBA, GEORGE, US
[72] LAMBERT, ROBERT E., US
[72] MEISELES, HOWARD, US
[71] DISNEY ENTERPRISES, INC., US
[22] 1997-12-22
[41] 1998-07-02
[62] 2,278,496
[30] US (08/773,263) 1996-12-23

[21] **2,499,286**
[13] A1

[51] **Int.Cl. 7G06T 9/00 7G06T 5/00 7G06T 7/00 7H04N 1/41**
[25] EN
[54] **COMPRESSING AND RESTORING METHOD OF IMAGE DATA**
[54] **PROCEDE DE COMPRESSION DE DONNEES D'IMAGES ET PROCEDE DE RESTAURATION CORRESPONDANT**
[72] KOJIMA, SHOUICHI, JP
[71] VENTURE WAVE INC., JP
[71] KOJIMA, SHOUICHI, JP
[22] 2000-12-20
[41] 2001-06-28
[62] 2,394,545
[30] JP (11/360326) 1999-12-20
[30] JP (2000/103889) 2000-04-05
[30] JP (2000/383573) 2000-12-18

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[21] **2,499,304**
[13] A1
[51] **Int.Cl. 7A61B 17/00 7A61M 25/00 7A61M 25/01**
[25] EN
[54] **SELF-EXPANDING DEFECT CLOSURE DEVICE**
[54] **DISPOSITIF D'OBTURATION A AUTO-EXPANSION**
[72] SHAW, EDWARD E., US
[72] FARNAN, ROBERT C., US
[71] GORE ENTERPRISE HOLDINGS, INC., US
[22] 1999-06-10
[41] 2000-03-09
[62] 2,341,906
[30] US (09/143,705) 1998-08-28

[21] **2,499,308**
[13] A1
[51] **Int.Cl. 7G02B 6/36**
[25] EN
[54] **A FIELD INSTALLABLE OPTICAL FIBER CONNECTOR AND AN ASSOCIATED METHOD OF FABRICATION**
[54] **CONNECTEUR POUR FIBRE OPTIQUE MONTABLE SUR PLACE ET PROCEDE DE FABRICATION ASSOCIE**
[72] SZENTESI, OTTO I., US
[72] THROCKMORTON, RODNEY A., US
[71] SIECOR CORPORATION, US
[22] 1996-04-04
[41] 1996-10-10
[62] 2,202,360
[30] US (08/417,312) 1995-04-05

[21] **2,499,309**
[13] A1
[51] **Int.Cl. 7B65D 1/40 7B65D 1/02 7B32B 27/28**
[25] EN
[54] **PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE**
[54] **RECIPIENT EN MATIERE PLASTIQUE CONTENANT UNE SURFACE INTERNE TRAITEE AU CARBONE**
[72] SLAT, WILLIAM A., US
[71] PLASTIPAK PACKAGING, INC., US
[22] 2000-07-26
[41] 2001-02-15
[62] 2,341,861
[30] US (09/370,642) 1999-08-06
[30] US (09/525,871) 2000-03-14

[21] **2,499,311**
[13] A1
[51] **Int.Cl. 7B65D 1/40 7B65D 1/02 7B32B 27/28**
[25] EN
[54] **PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE**
[54] **RECIPIENT EN MATIERE PLASTIQUE CONTENANT UNE SURFACE INTERNE TRAITEE AU CARBONE**
[72] SLAT, WILLIAM A., US
[71] PLASTIPAK PACKAGING, INC., US
[22] 2000-07-26
[41] 2001-02-15
[62] 2,341,861
[30] US (09/370,642) 1999-08-06
[30] US (09/525,871) 2000-03-14

[21] **2,499,312**
[13] A1
[51] **Int.Cl. 7A61J 1/20 7A61J 1/05**
[25] EN
[54] **RECONSTITUTING DEVICE FOR INJECTABLE MEDICATION**
[54] **DISPOSITIF DE RECONSTITUTION D'UN MEDICAMENT INJECTABLE**
[72] ROWLANDS, MARTYN OMAR, GB
[72] ROBINSON, GRENVILLE ARTHUR, GB
[72] HOBBS, MICHAEL ANTHONY, GB
[72] CALVERT, JOHN RICHARD, GB
[71] APPLIED RESEARCH SYSTEMS ARS HOLDING N.V., AN
[22] 1997-06-03
[41] 1997-12-11
[62] 2,257,154
[30] GB (9611562.1) 1996-06-03

[21] **2,499,348**
[13] A1
[51] **Int.Cl. 7A61J 1/20 7A61J 1/05**
[25] EN
[54] **RECONSTITUTING DEVICE FOR INJECTABLE MEDICATION**
[54] **DISPOSITIF DE RECONSTITUTION D'UN MEDICAMENT INJECTABLE**
[72] HOBBS, MICHAEL ANTHONY, GB
[72] CALVERT, JOHN RICHARD, GB
[72] ROBINSON, GRENVILLE ARTHUR, GB
[72] ROWLANDS, MARTYN OMAR, GB
[71] APPLIED RESEARCH SYSTEMS ARS HOLDING N.V., AN
[22] 1997-06-03
[41] 1997-12-11
[62] 2,257,154
[30] GB (9611562.1) 1996-06-03

[21] **2,499,388**
[13] A1
[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **LOW PROFILE SELF-EXPANDING VASCULAR STENT**
[54] **EXTENSEUR VASCULAIRE A EXTENSION AUTONOME ET DE PETITE SECTION**
[72] OGI, DARRELL H., US
[72] LAU, LILIP, US
[72] KLENK, ALAN R., US
[71] GORE ENTERPRISE HOLDINGS, INC., US
[22] 1998-01-12
[41] 1998-07-16
[62] 2,278,128
[30] US (08/782,114) 1997-01-13

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[21] **2,499,694**
[13] A1

[51] **Int.Cl. 7A61B 17/04 7A61F 2/46
7A61B 17/56**
[25] EN
[54] **WEDGE SHAPED SUTURE
ANCHOR AND METHOD OF
IMPLANTATION**
[54] **ANCRE DE SUTURE
CUNEIFORME ET METHODE
D'IMPLANTATION**
[72] PEDLICK, JACK S., US
[72] JAMIOLKOWSKI, DENNIS D., US
[72] LUSCOMBE, BRIAN H., US
[72] THAL, RAYMOND, US
[72] BRUKER, IZI, US
[72] ROSENMAN, DANIEL C., US
[71] ETHICON, INC., US
[22] 1995-04-27
[41] 1995-10-30
[62] 2,148,063
[30] US (08/235,737) 1994-04-29

[21] **2,499,715**
[13] A1

[51] **Int.Cl. 7B41F 5/02 7B41F 13/00
7B41F 13/139**
[25] EN
[54] **SHEET-FED PRESS AND
INTERMEDIATE CYLINDER FOR
SHEET-FED PRESS**
[54] **PRESSE MARGEE A LA FEUILLE
ET CYLINDRE INTERMEDIAIRE
POUR PRESSE MARGEE A LA
FEUILLE**
[72] HIROSE, HITOSHI, JP
[72] DEJIMA, KAZUTADA, JP
[72] KOBAYASHI, SHINYA, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-07-04
[41] 2003-01-23
[62] 2,392,429
[30] JP (2001-221491) 2001-07-23
[30] JP (2002-064101) 2002-03-08

[21] **2,499,867**
[13] A1

[51] **Int.Cl. 7G01N 27/26 7G01N 27/30
7G01N 27/403**
[25] EN
[54] **METHOD OF MAKING SENSOR
ELECTRODES**
[54] **PROCEDE DE FABRICATION
D'ELECTRODES POUR CAPTEURS**
[72] WILSEY, CHRISTOPHER D., US
[72] SURRIDGE, NIGEL A., US
[72] KORDAL, RICHARD J., US
[72] DIEBOLD, ERIC R., US
[71] ROCHE DIAGNOSTICS
CORPORATION, US
[22] 1995-02-21
[41] 1995-08-24
[62] 2,183,865
[30] US (08/200,174) 1994-02-22

[21] **2,499,888**
[13] A1

[51] **Int.Cl. 7A61F 2/04 7A61F 2/06**
[25] EN
[54] **LOW PROFILE SELF-EXPANDING
VASCULAR STENT**
[54] **ENDOPROTHESE VASCULAIRE
AUTO-EXTENSIBLE A PROFIL MINCE**
[72] MCCULLOUGH, KIMBERLY A., US
[72] RHEE, WOONZA, US
[72] MARONEY, CHARLES T., US
[72] LAU, LILIP, US
[72] HARTIGAN, WILLIAM M., US
[72] LAM, SHARON, US
[71] GORE ENTERPRISE HOLDINGS,
INC., US
[22] 1995-04-03
[41] 1995-10-12
[62] 2,261,941
[30] US (08/222,263) 1994-04-01
[30] US (08/221,815) 1994-04-01
[30] US (08/299,190) 1994-08-31
[30] US (08/303,060) 1994-09-08
[30] US (08/344,158) 1994-11-23
[30] US (08/361,793) 1994-12-21
[30] US (08/374,474) 1995-01-14
[30] US (08/411,452) 1995-03-28
[30] US (08/411,443) 1995-03-28
[30] US (08/411,441) 1995-03-28

[21] **2,499,890**
[13] A1

[51] **Int.Cl. 7C10L 1/18 7C10L 1/16**
[25] EN
[54] **ADDITIVES AND FUEL
COMPOSITIONS**
[54] **ADDITIFS POUR COMPOSITIONS
DE CARBURANT**
[72] DAVIES, BRIAN WILLIAM, GB
[72] GOBERDHAN, DHANESH GORDON,
GB
[72] LOMBARDI, ALLESSANDRO, GB
[71] EXXONMOBIL CHEMICALS
PATENTS INC., US
[22] 1994-07-22
[41] 1995-02-02
[62] 2,167,672
[30] GB (9315205.6) 1993-07-22

[21] **2,499,904**
[13] A1

[51] **Int.Cl. 7H04N 7/167 7G07F 7/08
7G07F 7/10**
[25] EN
[54] **BROADCAST AND RECEPTION
SYSTEM, AND RECEIVER/DECODER
AND REMOTE CONTROLLER
THEREFOR**
[54] **SYSTEME DE DIFFUSION ET DE
RECEPTION, ET RECEPTEUR/
DECODEUR ET UITE DE
TELECOMMANDE POUR CE
SYSTEME**
[72] BASTIEN, JEAN-PAUL, FR
[72] DECLERCK, CHRISTOPHE, FR
[72] BAYASSI, MULHAM, FR
[71] CANAL + TECHNOLOGIES, FR
[22] 1997-04-25
[41] 1998-10-01
[62] 2,284,038
[30] EP (97400650.4) 1997-03-21

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] **2,499,908**

[13] A1

[51] **Int.Cl. 7F23R 3/42 7F02C 7/12 7F02C 7/18**

[25] EN

[54] **GAS TURBINE COMBUSTOR**

COOLING STUCTURE

[54] **MONTAGE DE**

REFROIDISSEMENT DE CHAMBRE DE

COMBUSTION A TURBINE A GAZ

[72] NISHIDA, KOICHI, JP

[72] SATO, YOSHICHIKA, JP

[71] MITSUBISHI HEAVY INDUSTRIES,

LTD., JP

[22] 1999-11-04

[41] 2000-05-12

[62] 2,288,557

[30] JP (10-322378) 1998-11-12

[30] JP (10-323704) 1998-11-13

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				GERSHEN, BERNARD	2,210,580

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SUN MICROSYSTEMS, INC.	2,437,565	THERRE, JORG	WAKASHIRO, TERUO	2,314,059
SUORSA, VEIJO	2,184,273	THOMAS, EUGENE R.	WAKAYAMA, SACHIO	2,250,549
SUZUKI, HIROSHI	2,377,245	THOMAS, PATRICK A.	WALD, RANDY J.	2,350,061
SUZUKI, JIRO	2,377,245	THOMSON, ANDREW	WALTER, RUDIGER	2,345,145
SUZUKI, MICHIO	2,219,796	WALTER MCRAE	WARD, TORBJORN	2,246,433
SUZUKI, TERUHIKO	2,265,609	THORNTON, PETER	WASHIO, YUJI	2,156,690
SWART, NICHOLAS R.	2,190,329	THORSON, JAMES	WASMOEN, TERRI	2,132,374
SWARUP, VIJAY	2,183,210	THYSSEN STAHL	WATANABE, OSAMU	2,396,279
SWENDSON, DAVID L.	2,304,146	AKTIENGESELLSCHAFT	WATHEN, BOYD J.	2,216,921
SYMYX TECHNOLOGIES,		TIBBETTS INDUSTRIES, INC.	WATSON, DERRICK J.	2,119,609
INC.	2,351,336	TIBBETTS, GEORGE C.	WAVIN B.V.	2,185,708
SYNGENTA		TIEDE, RICHARD	WEINKAUF, FRANK	2,143,027
PARTICIPATIONS AG	2,158,057	TOKITA, TOSHIO	WELCH, WILLARD	
SYREK, GERALD M.	2,103,830	TOKYO R & D CO., LTD.	MCKOWAN JR.	2,252,907
SZETO, ANISSA A.	2,365,186	TOMM, ERWIN	WELLSTEIN, ANTON	2,304,987
SZUBA, LOUIS	2,186,548	TOYODA, MASAKAZU	WESS, GUNTHER	2,057,099
T.R. HAWKINSON LTD.	2,276,572	TOYOTA JIDOSHA	WESTERLUND, ROLF	
TAIT, PETER JAMES	2,241,978	KABUSHIKI KAISHA	CHRISTER	2,174,969
TAKAGI, KAZUHIRO	2,136,597	TOYOTA JIDOSHA	WESTERN ATLAS	
TAKAHASHI, HIDEYUKI	2,314,059	KABUSHIKI KAISHA	INTERNATIONAL, INC.	2,127,254
TAKANO, SHOTARO	2,350,244	TOYOTA JIDOSHA	WESTON, TERENCE	
TAKEDA PHARMACEUTICAL		KABUSHIKI KAISHA	EDWARD	2,214,807
COMPANY LIMITED	2,125,549	TRAMONTINA, PAUL	WEYERHAEUSER COMPANY	2,072,967
TALAMONTI, ANTHONY R.	2,271,771	FRANCIS	WHEELCHAIR CARRIER, INC.	
TAME, OMAR D.	2,274,125	TREFIMETAUX		2,270,184
TANAKA, CHIKARA	2,329,653	TRIEB, HERBERT	WHIRLPOOL CORPORATION	2,138,561
TANAKA, TOSHIAKI	2,415,296	TROTTE, ALAIN	WHITE, RONALD G.	2,128,586
TANOKUCHI, ICHIRO	2,366,323	TROUT, JAMES EARL	WHITLEY, L. BLAKE	2,343,682
TAYAMA, SUEHIRO	2,117,300	TSURUTA, ORIHIO	WIEGEL, CRAIG ALLEN	2,363,155
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I.O.	2,179,641	TURNER, WILLIAM J.	WIKBERG, MARTIN	2,350,061
TEASLEY, MARK F.	2,234,343	TYCO FLOW SERVICES AG	WILD, KENNETH	2,267,945
TEEL, DALE	2,120,296	UCHIDA, KEISUKE	WILKINSON, GREGORY J.	2,127,254
TEKNI-PLEX, INC.	2,337,730	UNILEVER PLC	WILLEKE, LUDGER	2,133,555
TELEFLEX-CT DEVICES		UNION CARBIDE	WILLIAMS, DENNIS A.	2,183,210
INCORPORATED	2,234,574	CHEMICALS &	WILLIAMS, JOEL LANE	2,463,304
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LM ERICSSON	2,246,433	TECHNOLOGY	WILLIAMSON, JOHN ROBIN	
TERAMOTO, KOHEI	2,377,245	CORPORATION	GILMORE	2,213,386
TESTA, RAYMOND T.	2,103,845	UNIVERSITY OF IOWA	WILSON, WM. STEVE	2,128,586
TETRA LAVAL HOLDINGS &		RESEARCH	WISCONSIN ALUMNI	
FINANCE S.A.	2,135,218	FOUNDATION	RESEARCH	
THAL, RAYMOND	2,320,308	UNIVERSITY OF OTTAWA	FOUNDATION	2,329,416
THALES AVIONICS S.A.	2,257,350	UPM-KYMMENE OYJ	WOBLEN, ALOYS	2,414,868
THE DOW CHEMICAL		URADE, YOSHIHIRO	WOLFE, MELVIN EUGENE JR.	
COMPANY	2,233,655	URBANCYK, FRANCISZEK		2,244,622
THE GOODYEAR TIRE &		URISH, JOSEPH MICHAEL	WOLTERS, NORBERT	2,327,672
RUBBER COMPANY	2,313,116	USINOR	WONG, JOE Y.	2,393,522
THE PROCTER & GAMBLE		UT-BATTELLE, L.L.C.	WOOD, EDWARD T.	2,366,139
COMPANY	2,302,314	VAN DER SPEK,	WRAIGE, DOUGLAS	1,341,483
THE PROCTER & GAMBLE		ALEXANDER MICHAIL	WREN, GERARD	2,262,709
COMPANY	2,316,217	VAN GEMEN, BOB	WRIGHT MALTA	
THE PROCTER & GAMBLE		VANOPPRE, RAYMOND	CORPORATION	2,140,105
COMPANY	2,375,167	VAUDREUIL, RENE	WRIGHT, MICHAEL F.	2,423,400
THE QUAKER OATS		VEESER, KLAUS	WU, REI-YOUNG AMOS	2,191,836
COMPANY	2,191,836	VENDEVILLE, LUC	WUBBELS, RICHARD	2,327,672
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9090-3493 QUEBEC INC.	2,483,876	AT&T CORP.	2,483,240	BLAKLEY, DANIEL R.	2,486,295
9134-9001 QUEBEC INC.	2,446,533	AT&T CORP.	2,486,125	BO, HUANG	2,486,033
A. PELLERIN & FILS LTEE	2,446,653	AT&T CORP.	2,486,128	BOGDAN, JEFFREY L.	2,481,262
A. PELLERIN & FILS LTEE	2,486,375	ATLAS BOLT & SCREW COMPANY	2,481,966	BOGDAN, JEFFREY L.	2,481,590
A.O. SMITH CORPORATION	2,486,009	AUSLANDER, JUDITH D.	2,485,726	BOHAYCHUK, LARRY J.	2,486,348
ABB PATENT GMBH	2,486,214	AVRAHAM, IDAN	2,482,078	BOHLEN, THOMAS	2,485,761
ABB PATENT GMBH	2,486,217	AYALA, ROLAND J.	2,482,238	BOISSONNET, GUILLAUME	2,483,041
ABB PATENT GMBH	2,486,268	AYRES, JAMES W.	2,486,322	BORKE, FRANK A.	2,447,526
ABB PATENT GMBH	2,486,321	BABCOCK & WILCOX CANADA LTD.	2,486,036	BOULOEDNINE, MOURAD	2,485,783
ABDO, LOUIS	2,449,438	BACCHIANI, MICHIEL A. U.	2,486,128	BOWMAN, DAVID JAMES	2,447,427
ADC DSL SYSTEMS, INC.	2,458,742	BACCHIANI, MICHIEL A.U.	2,486,125	BOYER, JEAN-DENIS	2,485,002
ADUSEI, GEORGE	2,484,557	BADRAK, ROBERT P.	2,486,279	BRADFORD, PAUL	2,486,422
AFTON CHEMICAL CORPORATION	2,482,170	BAEK, OCK KEE	2,447,961	BRADSHAW, LUKE CHARLES	2,485,037
AFTON CHEMICAL CORPORATION	2,482,735	BAEK, OCK KEE	2,447,963	BRANECKY, BRIAN	2,486,009
AFTON CHEMICAL CORPORATION	2,483,063	BAIN, BENJAMIN	2,485,236	BRAUBACH, WILFRIED	2,446,474
AGILENT TECHNOLOGIES	2,482,063	BAIS, HARSH PAL	2,485,780	BREITENSTEIN, MICHAEL	2,485,716
AHMED, TAHIR	2,486,335	BAIS, HARSH PAL	2,485,781	BRIDGES, RODNEY L.	2,485,885
AIRBUS FRANCE	2,480,206	BALAX, INC.	2,446,803	BRIDGES, RODNEY L.	2,486,228
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AKASHE, AHMAD	2,485,620	BANTA, DEBBIE	2,486,279	BROCHU, CHRISTIAN	2,483,876
AKASHE, AHMAD	2,485,832	BARRETT, PATRICK	2,486,132	BROTHERTON, JOSEPH A.	2,486,051
AKASHE, AHMAD	2,486,332	BAUER NIKE HOCKEY INC.	2,446,496	BROWN, WAYNE A.	2,446,889
ALAUX, PHILIPPE	2,480,206	BAUMANN, MARIA	2,485,993	BRUNN, HORST	2,485,859
ALCAN INTERNATIONAL LIMITED	2,486,049	BAUMBACH, BEATE	2,485,720	BUCKLEY, ADRIAN	2,486,323
ALCAN TECHNOLOGY & MANAGEMENT LTD.	2,485,775	BAUR, AI J. C.	2,446,843	BUNKER, RONALD SCOTT	2,477,402
ALCOX SARL	2,485,846	BAYER		BURCH, HARRY C.	2,486,389
ALLEN, JOHN J.	2,486,346	AKTIENGESELLSCHAFT	2,486,034	BURCH, SHANE	2,446,663
ALLIN, JANE	2,486,049	BAYER CHEMICALS AG	2,485,859	BURKE, CHRISTINA MARIE	2,478,202
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ALWIN MANUFACTURING COMPANY, INC.	2,448,331	BAYER MATERIALSCIENCE AG	2,485,720	BURNS, BRUCE C.	2,486,017
AMARAKOON, KIRI B.	2,485,603	BAYER MATERIALSCIENCE LLC	2,486,034	CAFFERATA, ANTHONY J.	2,485,621
AMNEUS, JOHN SIGFRID	2,478,202	BAYLE, JEROME	2,483,041	CANIN, FABRICE	2,446,451
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ARADI, ALLEN A.	2,482,735	BELLEAU, ERIC	2,446,451	CASTRO, ERNESTO G.	2,485,383
ARCHAMBAULT, ROCK G.	2,447,443	BENAODIA, MOKHTAR	2,447,098	CAUCI, SABINA	2,485,854
ARCTIC CAT INC.	2,486,331	BENDIX COMMERCIAL VEHICLE SYSTEMS LLC	2,486,047	CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC	2,447,098
ARKEMA	2,482,501	BENETEAU, DOUGLAS PAUL	2,484,438	CERTAINTTEED CORPORATION	2,483,974
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ARTITALIA INC.	2,446,477	BERNASCONI, SERGIO	2,455,009	CHAN, SHANNON J.	2,482,238
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		BESTOP, INC.	2,447,815	CHEDMAIL, PATRICK	2,483,077
		BESTOP, INC.	2,482,314	CHEDMAIL, PATRICK	2,483,083
		BETTIN, TED	2,486,331	CHEN, D.C.	2,472,424
		BIRD, PAUL M.	2,447,458	CHEN, YUNG	2,485,236
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HIERLEMANN, HELMUT	2,485,993	JEFFRIES, MICHAEL K.	2,486,034	KRESTINE, JOSEPH R.	2,486,025
HIGGINBOTHAM, PAUL	2,485,041	JENKINS, ALISTAIR	2,447,019	KRULL, MATTHIAS	2,486,035
HIKAI, SATOSHI	2,481,430	JH BIOTECH INC.	2,447,584	KRULL, MATTHIAS	2,486,040
HILGENDORFF, DAVID J.	2,446,350	JOHNSON, DOUGLAS RENE	2,486,288	KUCHAR, ANDREW PAUL	2,478,198
HIRAYAMA, HIROSHI	2,485,893	JOHNSTON, MICHAEL		KUEHNEL, THOMAS W.	2,482,238
HIROKI, YASUTAKA	2,486,210	WAYNE	2,486,211	KUETTNER, WOLFRAM	2,485,720
HIRSCH, MARK J.	2,485,764	JOKELA, TIMO	2,485,810	KUMAR, SURINDER	2,460,293
HOBB, DAVID LLOYD	2,464,072	JONAS, JASON K.	2,485,810	KUMAR, SURINDER	2,460,295
HOENES, JOACHIM	2,486,043	JUMPER, MATTHEW WILSON		KUO, CHUN-MING	2,447,820
HONDA MOTOR CO., LTD.	2,482,218		2,478,198	KURIEN,	
HONDA MOTOR CO., LTD.	2,482,268	JUNG, KIL-SOO	2,486,046	THEKKTHALACKAL	
HONDA MOTOR CO., LTD.	2,485,016	KABNICK, LOWELL	2,482,467	VARUGIS	2,480,906
HONDA MOTOR CO., LTD.	2,486,221	KABUSHIKI KAISHA		KYOCERA CORPORATION	2,486,276
HONEGGER, WERNER	2,479,787	TOSHIBA	2,481,623	L&K EQUIPMENT, INC.	2,486,010
HORI, YUICHI	2,486,276	KABUSHIKI KAISHA		LABERGE, CLEMENCE	2,447,337
HORN, CARINA	2,486,043	TOSHIBA	2,482,205	LAFARGUE, OLIVER	2,447,566
HOU, XUTIAN	2,486,235	KALER, CHRISTOPHER G.	2,482,696	LAFLAMME, BENOIT	2,483,876
HSU, WEN-PIN SCOTT	2,482,182	KANG, MAN-SEOK	2,486,046	LAGACE, MICHAEL	2,486,320
HUANG, ALLEN	2,447,731	KARATAL, KEREM B.	2,481,552	LAKWOOD ENGINEERING	
HUANG, ALLEN	2,447,864	KARLSSON, ROJEL	2,485,809	AND MANUFACTURING	
HUG, KUNO	2,486,214	KASSUBEK, FRANK	2,486,214	CO.	2,485,236
HUG, KUNO	2,486,321	KASSUBEK, FRANK	2,486,268	LANE, MEREDITH	2,486,332
HUGHSON, JERRY R.	2,482,490	KASSUBEK, FRANK	2,486,321	LAPERRIERE, LUC	2,447,098
HUNTER DOUGLAS		KAWULKA, GRAHAM IVAN	2,486,348	LAPIERRE, RAYMOND F., III	2,485,684
INDUSTRIES B.V.	2,485,724	KEKEZ, DANIEL DAVID	2,447,094	LAPOINTE, JEAN	2,447,281
HUTZ, BENJAMIN A.	2,482,081	KEKEZ, DANIEL DAVID	2,447,187	LE GRIS, MARC-ANDRE	2,445,518
IBEZIM, JAMES A.	2,483,240	KEKEZ, MLADEN MARKO	2,447,094	LE GROUPE CANAM MANAC	
IBM CANADA LIMITED - IBM		KEKEZ, MLADEN MARKO	2,447,187	INC.	2,447,374
CANADA LIMITEE	2,447,361	KELEMEN, DIONISIE	2,446,523	LE GROUPE CANAM MANAC	
IBM CANADA LIMITED - IBM		KELLER, STEFFEN	2,486,268	INC.	2,486,326
CANADA LIMITEE	2,447,434	KELLER, STEFFEN	2,486,321	LE, TUAN VINH	2,446,799
IBM CANADA LIMITED - IBM		KENDRION HOLMBERGS AB	2,485,809	LE, TUAN VINH	2,446,802
CANADA LIMITEE	2,447,443	KERBER, THOMAS	2,446,381	LE, TUONG THANH	2,486,279
IBM CANADA LIMITED - IBM		KERKAY, COLLEEN M.	2,485,922	LECLERC, GERALD SCOTT	2,485,764
CANADA LIMITEE	2,447,458	KEYES FIBRE CORPORATION		LEDUC, CELINE	2,447,098
IBM CANADA LIMITED - IBM			2,486,132	LEE, CHING-PANG	2,477,402
CANADA LIMITEE	2,447,961	KHACHADOURIAN, ARAM	2,485,768	LEE, GUI-JUNG	2,457,606
IBM CANADA LIMITED - IBM		KHOURY, ISSA Y.	2,482,476	LEE, LIN-NAN	2,470,795
CANADA LIMITEE	2,447,963	KIL, TAE-YOUNG	2,457,606	LEE, LIN-NAN	2,486,044
IGUCHI, TAKEHIKO	2,486,340	KIM, JONG MOON	2,486,466	LEE, LIN-NAN	2,486,048
ILAC, CRISTIAN	2,482,081	KIM, JOON YOUNG	2,482,476	LEE, SOO-IN	2,464,252
INFINEUM INTERNATIONAL		KIM, KWANG-MIN	2,486,046	LEE, SOO-IN	2,465,014
LIMITED	2,486,328	KIM, SEUNG-HO	2,478,554	LEE, YONG HWAN	2,486,466
INITIER AUTOMOTIVE		KIM, SEUNG-WON	2,464,252	LEE, YONG-TAE	2,464,252
CLOSURES S.P.A.	2,486,669	KIM, SEUNG-WON	2,465,014	LEE, YONG-TAE	2,465,014
INPHONIC, INC.	2,486,579	KITAMURA, KEIKICHI	2,462,474	LEEK, WILLIAM F.	2,485,768
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PETROLE	2,483,041	KNAAK, MICHAEL	2,486,038	LEGGETT & PLATT LTD.	2,486,243
INTIER AUTOMOTIVE INC.	2,485,480	KO, HYUK-JIN	2,457,606	LEITERMAN, THOMAS	
INVENTIO AG	2,485,897	KOBAYASHI, HIROTADA	2,486,210	MICHAEL	2,448,331
INVENTIO AG	2,486,232	KOHN, DOROTHY N.	2,482,314	LEONE, STEVEN V.	2,480,923
IONEL, DAN M.	2,486,009	KONDO, TOYOSHI	2,486,661	LERNER, MATTHEW R.	2,482,476

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LESJAK, RALF	2,486,268	MCNEIL-PPC, INC.	2,486,294	NAMBUDIRI, EASWARAN	2,485,785
LESLIE, STUART	2,465,131	MCPHERSON, JAMES W.	2,486,240	NATIONAL INSTITUTE OF	
LETENDRE, MICHEL	2,483,424	MEDIATRIX TELECOM INC.	2,485,002	AGROBIOLOGICAL	
LEVINE, HARRY	2,485,497	MEIBACH, RONALD LOUIS	2,485,557	SCIENCES	2,494,570
LG ELECTRONICS INC.	2,486,466	MEIBACH, RONALD LOUIS	2,485,832	NELSON, CORY J.	2,485,621
LI, XIAO-MING	2,486,211	METRO ONE		NESTLE WATERS NORTH	
LIEUALLEN, BRIAN R.	2,482,385	TELECOMMUNICATION		AMERICA, INC.	2,465,131
LIFESCAN, INC.	2,486,346	S, INC.	2,486,397	NEW VISION CO-OP	2,486,017
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LIPE, RALPH A.	2,482,238	MEYERS, DETLEF	2,483,339	NEWMAN, ROGER R.	2,485,010
LIU, JULIO	2,472,424	MEWETT, PAUL	2,486,107	NG, BOB	2,446,579
LOCKHART, WILLIAM E.		MEYER, IAN	2,486,132	NICHIHA CORPORATION	2,481,430
(DECEASED)	2,486,391	MEYERES, RIAN SCOT	2,486,037	NIEN MADE ENTERPRISE	
LOSH, DENNIS	2,486,047	MEYERMANN, AUSTIN	2,485,696	CO., LTD.	2,471,699
LOTT, HAMILTON	2,481,347	MICHETTI, CLAUDIO	2,486,669	NIEN MADE ENTERPRISE	
LUCENT TECHNOLOGIES,		MICROSOFT CORPORATION	2,480,906	CO., LTD.	2,472,424
INC.	2,482,210	MICROSOFT CORPORATION	2,481,040	NIEN, MING	2,471,699
LUETHI, MARKUS	2,485,775	MICROSOFT CORPORATION	2,481,262	NIEN, MING	2,472,424
LUIZZI, JOSEPH M.	2,486,294	MICROSOFT CORPORATION	2,481,552	NIPPON SHOKUBAI CO., LTD.	
LUND INTERNATIONAL, INC.		MICROSOFT CORPORATION	2,481,590		2,486,192
	2,485,885	MICROSOFT CORPORATION	2,482,078	NORGAARD, DANIEL G.	2,486,017
LUND INTERNATIONAL, INC.		MICROSOFT CORPORATION	2,482,081	NORSE DAIRY SYSTEMS,	
	2,486,228	MICROSOFT CORPORATION	2,482,182	INC.	2,484,723
LYMBERPOULOS, DAVID	2,485,014	MICROSOFT CORPORATION	2,482,238	NORSE DAIRY SYSTEMS,	
MAAS, WILHELMUS G. TH.		MICROSOFT CORPORATION	2,482,385	INC.	2,484,726
M.	2,485,922	MICROSOFT CORPORATION	2,482,476	NORTMEYER, CHRISTINE	2,486,043
MACDOUGALL, TREVOR	2,486,265	MICROSOFT CORPORATION	2,482,490	NUCON STEEL	
MACNAUGHTON, DOUGLAS		MICROSOFT CORPORATION	2,482,696	CORPORATION	2,481,347
J.	2,447,836	MICROSOFT CORPORATION	2,482,872	NYGAARD, RICHARD A., JR.	2,482,063
MACWILLIAM, RODERICK J.	2,447,526	MICROSOFT CORPORATION	2,483,125	ODELL, ALBERT C.	2,486,279
MADAN, VIKRAM	2,482,476	MICROSOFT CORPORATION	2,483,720	OEHLERT, WOLFGANG	2,485,859
MAGNET, STEPHANIE	2,482,501	MICROSOFT CORPORATION	2,484,462	OH, JAE-HYEON	2,457,606
MAILLE, BRUNO	2,483,077	MICROSPRAY DELTA S.P.A.	2,484,389	OKUNO, MASAOKI	2,486,192
MAILLE, BRUNO	2,483,083	MICROSPRAY DELTA S.P.A.	2,484,408	OLDCASTLE RETAIL, INC.	2,485,861
MAK, WILLIAM	2,482,490	MILKEREIT, BERND	2,485,761	OLSEN, JON SINCLAIR	2,447,726
MAK, WILLIAM	2,484,462	MILLER, JOHN L.	2,482,385	OMINOVA SOLUTIONS INC.	2,456,384
MAKI, HIDETAKA	2,486,221	MILLER, MARC M.	2,481,552	ONOGAWA, AKIHIRO	2,486,210
MAN ROLAND		MILWICH, MARKUS	2,485,993	ORSZULAK, JAMES H.	2,486,240
DRUCKMASCHINEN AG	2,485,369	MITEL NETWORKS		OTICO	2,483,082
MANION, TODD R.	2,484,462	CORPORATION	2,486,335	PAAL, ALAN P	2,448,331
MARELLI, ANDREA	2,484,389	MITSUBISHI DENKI		PAFF, JOHN E.	2,482,078
MARELLI, ANDREA	2,484,408	KABUSHIKI KAISHA	2,475,520	PAINCHAUD, ALAIN	2,446,783
MARSHALL, GREG	2,486,277	MIURA, MASAOKI	2,474,583	PAINTER, STEVE C.	2,447,953
MARSZALEC, MICHAEL S.	2,486,033	MIURA, SEIJI	2,474,583	PARK, SUNG-IK	2,464,252
MARSZALEC, MICHAEL S.	2,486,041	MIYAHARA, KAZUYOSHI	2,482,218	PARK, SUNG-IK	2,465,014
MARTY, ERIC	2,483,041	MIYASHITA, MIYO	2,475,520	PARK, SUNG-WOOK	2,486,046
MASKEY, SAMEER RAJ	2,486,125	MODASOLUTIONS		PARLAMAS, STEPHANIE	2,483,240
MASTERFLO VALVE INC.	2,486,348	CORPORATION	2,484,990	PARRY, WILLIAM G.	2,482,238
MASTRANDREA, JOSEPH A.	2,485,764	MODI, PANKAJ	2,494,473	PATEL, PANKAJ N.	2,485,497
MATERN, GERARD J.	2,464,072	MONAGHAN, GERARD		PATENT-TREUHAND-	
MATERN, GERARD J.	2,486,243	VINCENT	2,446,889	GESELLSCHAFT FUER	
MATICE, CHRISTOPHER J.	2,465,131	MONGINI, MATTEO	2,485,846	ELEKTRISCHE	
MATTEL, INC.	2,447,528	MOODY, DONALD R.	2,481,347	GLUEHLAMPEN MBH	2,485,783
MATTEL, INC.	2,447,957	MOR/RYDE		PATTON, ARTHUR A.	2,464,072
MAXWELL, VICTORIA H.	2,485,806	INTERNATIONAL, INC.	2,486,080	PATTON, ARTHUR A.	2,486,243
MAYER, YARON	2,446,843	MORELLI, MICHEL	2,446,451	PAUL, NICOLAS	2,447,866
MCCLURE, THOMAS W.	2,446,803	MORIN, MICHEL G.	2,447,534	PAUL, NICOLAS	2,486,008
MCCONVILLE, PAUL J.	2,485,764	MORNEAU, JOSEPH GILLES	2,445,527	PEARCE, DAVID	2,446,504
MCCUTCHEON, PATRICK		MORRIS, MAX G.	2,482,696	PEARCE, DAVID	2,460,398
GERALD	2,448,331	MORRISSETTE, SYLVAIN	2,485,921	PEARCE, JAMES DAVID	2,446,504
MCGILL UNIVERSITY	2,447,731	MOSCHEROSCH, H.		PEARCE, JAMES DAVID	2,460,398
MCGILL UNIVERSITY	2,447,864	MICHAEL	2,486,294	PEINADO, MARCUS	2,480,906
MCKAY, DAVID	2,484,723	MURPHY, KEVIN	2,486,045	PELLERIN, ANDRE	2,446,653
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PETHIYAGODA, DINESH	2,486,034	ROSENHAHN, CARSTEN	2,485,859	SIGERUD, KURT	2,486,331
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PINCHUK, ROBERT J.	2,446,889	ROSS, DONALD W.	2,485,810	SIGNALISATION KALITEC INC.	2,447,281
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PITNEY BOWES INC.	2,485,726	RYAN, HELEN T.	2,483,063	SIRIFIC WIRELESS CORPORATION	2,447,420
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POLOWINCZAK, ALLEN D.	2,448,373	SAFOCO, INC.	2,485,014	SLADE, LOUISE	2,485,497
POMERANZ, MARK L.	2,486,140	SAINT-GOBAIN CALMAR INC.	2,485,319	SLOO, DAVID H.	2,483,125
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RENGGLI, BERNARD JAMES	2,478,198	SCHUTZ, KLAUS U.	2,482,081	STILL, GREGORY M.	2,485,684
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				TAMBLYN, ROBYN	2,447,864
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THE BRITA PRODUCTS COMPANY	2,486,041	WEATHERFORD/LAMB, INC.	2,485,030
THE DIRECTV GROUP, INC.	2,470,795	WEATHERFORD/LAMB, INC.	2,486,265
THE DIRECTV GROUP, INC.	2,486,044	WEATHERFORD/LAMB, INC.	2,486,277
THE DIRECTV GROUP, INC.	2,486,048	WEATHERFORD/LAMB, INC.	2,486,279
THIEBES, CHRISTOPH	2,485,720	WEATHERFORD/LAMB, INC.	2,486,320
THOMAS & BETTS INTERNATIONAL, INC.	2,484,995	WEAVER, RICHARD A.	2,485,000
THOMPSON, GARY	2,486,279	WEI, TSUNG-HSING	2,447,105
THOMSON, HOWARD M.	2,463,338	WEIKARD, JAN	2,486,034
TOEKJE, JARLE	2,485,810	WELCH ALLYN, INC.	2,484,474
TOYOTA JIDOSHA KABUSHIKIKAISHA	2,485,893	WEN, LI	2,486,033
TRAINER, DAVID	2,486,394	WESTBY, BENGT	2,486,405
TREADWELL, SIMON C.L.	2,447,019	WEYERHAEUSER COMPANY	2,485,154
TREDDENICK, GEORGE A.	2,486,384	WEYNANT, ERIC	2,446,533
TREMBLAY, DANIEL	2,447,358	WHATERHOUSE, JULIE F.	2,447,434
TREMBLAY, DANIEL	2,467,217	WIELAND, MARCO	2,485,716
TREMBLAY, JEAN-ROBERT	2,446,650	WIENS, PETER M.	2,446,576
TREMBLAY, JEAN-ROBERT	2,485,861	WILKINS, MELVIN H.	2,484,438
TREMCAR INC.	2,447,358	WILLIAMS, MICHAEL G.	2,482,476
TREMCAR INC.	2,467,217	WILLIAMS, MICHAEL JOHN	2,485,037
TRENT METALS LIMITED	2,447,351	WILLMAN, BRYAN M.	2,481,040
TRION INDUSTRIES, INC.	2,485,793	WILSON, DAVID GARY	2,446,348
TRITTSCHUH, JENNIFER E.	2,485,810	WISLER, JOHN	2,485,620
TRUSOVS, SERGEJS	2,447,584	WRIGHT, JOSEPH M.	2,485,000
TURSKY, MIKE	2,486,331	WROBLEWSKI, RONALD P.	2,486,010
TUTTLE, CHADWICK E.	2,486,027	WU, SU-SYIN	2,486,291
TYCO ELECTRONICS CORPORATION	2,484,814	WU, SU-SYIN	2,486,343
TYLER, ANDY	2,486,038	XEROX CORPORATION	2,485,603
U.S. GREENFIBER, LLC	2,447,427	XEROX CORPORATION	2,485,764
UNIBIO S.R.L.	2,485,854	XEROX CORPORATION	2,486,389
UNIVERSITY HEALTH NETWORK	2,446,663	XIAOLIN, WU	2,486,033
UNKNOWN	2,446,802	YAMAGISHI, YOSHIHIKO	2,485,016
UNKNOWN	2,447,374	YAMAMOTO, HIROFUMI	2,482,078
USHIO DENKI KABUSHIKI KAISHA	2,486,340	YAMAMOTO, KAZUYA	2,475,520
VAN DICK, ROBERT	2,446,618	YANG, CHUNGUO	2,486,235
VAN DONGEN, NIELS	2,482,476	YANXIANG, XU	2,486,033
VANDEPUTTE, CASEY	2,486,244	YONG, NIE	2,486,033
VARDARO, ENZO	2,446,477	YOSHIDA, SHINICHI	2,482,205
VARDARO, ENZO	2,485,770	YUGENGAISHA PANMEDICA	2,462,474
VCOM INC.	2,460,293	ZENG, WEI	2,482,476
VCOM INC.	2,460,295	ZENG, YIJIN	2,486,235
VELAGAPUDI, SURESH	2,482,490	ZHANG, JIANLONG	2,486,235
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VERTELNEY, LAURIE J.	2,483,720	ZINK, RONALD O..	2,484,462
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VINCENT, MARK	2,484,809		
VIVANCO, JORGE M.	2,485,780		
VIVANCO, JORGE M.	2,485,781		
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WAKITANI, TSUTOMU	2,485,016		
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WALDI, WOLFGANG	2,486,321		
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AB ELECTRONIC LIMITED	2,496,444	INTERNATIONAL INC.	2,495,954	BAKER HUGHES	
ABB RESEARCH LTD.	2,496,489	AMERICAN STANDARD		INCORPORATED	2,496,161
ABDUR-RASHID,		INTERNATIONAL INC.	2,495,973	BAKER HUGHES	
KAMALUDDIN	2,489,158	AMERICAN		INCORPORATED	2,496,522
ABOUABDELLAH, AHMED	2,496,040	SUPERCONDUCTOR		BAKER HUGHES	
ABRAHAM, WILLIAM	2,496,570	CORPORATION	2,496,622	INCORPORATED	2,496,719
ACCENTURE GLOBAL		AMERSHAM BIOSCIENCES		BAKER, JOHN RICHARD	2,496,411
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SERVICES GMBH	2,496,787	ANDERSON, MICHAEL M.	2,495,679	BALLIN, DANIEL	2,496,299
ACCENTURE GLOBAL		ANDERSON, NICHOLAS	2,496,255	BANIK, MICHAEL S.	2,490,772
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ACTELION		ANDREOLETTI, PIERRE	2,494,971	CO., LTD.	2,496,479
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AEIOMED, INC.	2,496,154	ANTON HURTZ GMBH & CO.		BARRETT, MICHAEL	2,496,053
AEROSAT CORPORATION	2,496,053	KG	2,496,475	BARRY, GERARD J.	2,494,549
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AHRING, PHILIP K.	2,496,585	AQUILA, ROSEMARY	2,496,005	BASF AKTIENGESELLSCHAFT	2,495,235
AIRBUS	2,496,050	ARAI, TOSHIO	2,496,490	BASF AKTIENGESELLSCHAFT	2,495,290
AISSAOUI, HAMED	2,496,624	ARAKEL YAN, VIGEN	2,495,699	BASF AKTIENGESELLSCHAFT	2,496,448
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AKPHARMA INC.	2,495,870	TECHNOLOGY, L.P.	2,495,993	BASQUIN, JEAN-LUC	2,496,683
AKSU, EMRE BARIS	2,496,366	ARMSTRONG, DAVID NIGEL	2,496,864	BATCHELOR, STEPHEN	
AKZO NOBEL N.V.	2,494,197	ARNDT, KIRSTEN	2,496,563	NORMAN	2,496,568
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ALBERSMEYER, DAVID A.	2,495,675	ASHLEY, ROBERT A.	2,500,134	INSTITUTE	2,496,554
ALBERT EINSTEIN COLLEGE		ASHRAF, MUHAMMAD	2,496,332	BATTELLE MEMORIAL	
OF MEDICINE OF		AST SERVICES, LLC	2,496,151	INSTITUTE	2,496,717
YESHIVA UNIVERSITY	2,496,698	ASTRAZENECA AB	2,495,853	BATZ-SOHN, CHRISTOPH	2,496,467
ALBERT, ROBERT WILLIAM	2,496,143	ASTRAZENECA AB	2,496,476	BAUER, DAVID J.	2,495,677
ALBERT, VIVIAN A.	2,494,372	ATLANTIC CITY COIN & SLOT		BAUSCH & LOMB	
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ALBRECHT, WOLFGANG	2,495,964	ATLANTIC CITY COIN & SLOT		BAUSSANT, THIERRY	2,494,998
ALCHIMER S.A.	2,496,118	SERVICE COMPANY, INC.	2,496,751	BAYER CROPSCIENCE AG	2,496,306
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ALEXANDER, DAVID C.	2,496,480	AVAILVS CORPORATION	2,492,058	COMPANY	2,496,429
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ALIG, BERND	2,496,306	AVIDIS SA	2,494,971	COMPANY	2,496,713
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ALTANA PHARMA AG	2,496,459	BADER, AUGUSTINUS	2,495,395	BEER, EKKEHARD	2,496,177
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BENDIX COMMERCIAL		PHARMA GMBH & CO. KG	2,496,325	TECHNOLOGY	2,496,233
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BENTLY, TIMOTHY	2,495,767	PHARMACEUTICALS, INC.	2,496,175	CANCER RESEARCH	
BENTLY, TIMOTHY	2,495,806	BOEHRINGER INGELHEIM		TECHNOLOGY LIMITED	2,496,470
BENTLY, TIMOTHY	2,495,807	PHARMACEUTICALS, INC.	2,496,580	CANDELIERI, TOMMASO	2,498,954
BENTLY, TIMOTHY	2,496,805	BOESS, FRANK-GERHARD	2,496,308	CANIPE, LARRY	2,495,845
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NORDVIK	2,496,344	BOIVIN, ROBERT	2,496,564	CARR, DALE D.	2,496,307
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BERRY, JULIANNE	2,495,875	BORGWARTH, KAI	2,496,450	CASE, BRIAN L.	2,495,390
BETH ISRAEL DEACONESS		BOS, MARTINE	2,496,045	CASIMIRO, DANILO R.	2,495,546
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BETT, ANDREW J.	2,495,546	BOSTON SCIENTIFIC LIMITED	2,495,906	CELANESE VENTURES GMBH	2,496,709
BETTCHER INDUSTRIES, INC.	2,496,604	BOSTON SCIENTIFIC LIMITED	2,496,551	CEL-KOM LLC	2,496,047
BETTCHER, LANE	2,496,604	BOSTON SCIENTIFIC LIMITED	2,496,575	CENTRE LUXEMBOURGEOIS	
BETTERIDGE, RICK	2,495,907	BOSTON SCIENTIFIC LIMITED	2,496,576	DE RECHERCHE POUR LE	
BF RESEARCH INSTITUTE, INC.	2,496,633	BOULANGER, DELPHINE	2,495,068	VERRE ET LA CERAMIQUE	
BHAI, AZIZ ALI	2,495,675	BOULLARD, JACKY	2,495,854	S.A. (C. R.V.C.)	2,495,703
BIADATTI, THIBAUD	2,496,362	BOYD, MICHAEL	2,495,939	CENTRE NATIONAL DE LA	
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BIONETHOS HOLDING GMBH	2,495,395	BRETSCHNEIDER, THOMAS	2,496,306	CHAO, WAN-RU	2,496,203
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BIOSTRATUM, INC.	2,496,452	AGENCY	2,496,174	CHATFIELD, GLEN F.	2,496,282
BISCO, INC.	2,495,934	BRITISH		CHAUDHRY, SAEED	2,495,875
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BLACKBOARD INC.	2,496,223	PUBLIC LIMITED		CHILTON, WARD	2,495,889
BLACKBOARD INC.	2,496,285	COMPANY	2,496,299	CHIRON CORPORATION	2,496,164
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THINK, INC.	2,495,767	DESAI, MANOJ	2,496,246	ECKHARDT, MATTHIAS	2,496,249
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THINK, INC.	2,495,806	DESALVO, DANIELLE	2,496,713	EDELSTEIN, PETER SETH M. D.	2,495,997
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THINK, INC.	2,495,807	DESCAMPS, SOPHIE	2,497,632	CORPORATION	2,496,643
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COMPX INTERNATIONAL, INC.	2,495,387	DHARNIDHARKA, VIKAS R.	2,495,891	CO. KG AA	2,497,510
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	2,496,411	DILWORTH, VALERIE	2,496,458	ELEMENT SIX LIMITED	2,496,710
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KEIL, SHAWN D.	2,495,909	KUDUK, SCOTT D.	2,495,914	LI, FENGCHUN	2,494,888
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KIM, JUNG HOA	2,496,031	KUTYAVIN, IGOR V.	2,494,993	LIGNEUL, PATRICE	2,487,863
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