

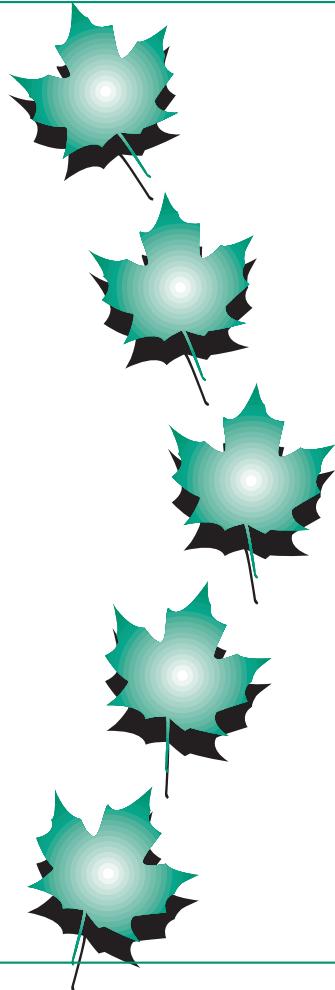


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The Patent Office Record

La Gazette du Bureau des brevets

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CIPO  OPIC

THE PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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

The Patent 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-Hull, Canada, à qui doit être adressée toute correspondance autre que les abonnements ou les commandes d'exemplaires séparés.

Le Bureau des brevets ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Since the issue of November 2, 1999, Public Works & Government Services Canada (PWGSC) is no longer managing subscriptions to the *Patent Office Record* (POR). PWGSC will provide subscribers with a credit and/or refund for the unused portion of their subscription.

The POR has been made available, free of charge, on CIPO's website at cip.gc.ca or strategis.ic.gc.ca/patents/record since April 1999. Statistics show that many of our clients are making use of this electronic version. Improvements to the electronic format to facilitate speed of download have been implemented. Users now have the choice of downloading the complete document or each section individually. Current editions are posted weekly on Tuesdays and an archive of past editions dating from April 1999 is available as well.

In order to prevent disruption of service to those clients who still require printed copies, CIPO will, on request, print copies for distribution to current subscribers, free of charge until further notice, after which copies will be available for a fee.

Contact us:

Website: <http://cip.gc.ca> under Contact Us, Request Information related to Intellectual Property

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Fax: (819) 953-7620 (operational 24 hours a day)

Avis important aux abonnés

Veuillez noter qu'à compter du numéro daté du 2 novembre 1999, Travaux publics et Services gouvernementaux Canada (TPSGC) a cessé de gérer les abonnements à la *Gazette du Bureau des brevets* (GBB). TPSGC remboursera les abonnés ou leur offrira un crédit pour les numéros non reçus.

Depuis avril 1999, on peut consulter ou télécharger la Gazette, sans frais, à partir du site Web de l'OPIC : opic.gc.ca ou strategis.ic.gc.ca/brevets/gazette. D'après nos statistiques de nombreux clients utilisent la version électronique. Nous avons récemment modifié le format électronique de la Gazette afin d'améliorer la vitesse de téléchargement. Les utilisateurs ont désormais le choix entre télécharger le document en entier ou des sections individuelles. Les éditions courantes sont publiées tous les mardis et les numéros antérieurs (d'avril 1999 jusqu'à maintenant) sont aussi disponibles.

Dans le but d'éviter toute interruption de service aux clients qui désirent obtenir des exemplaires sur support papier, l'OPIC imprimera, sur demande, un certain nombre de copies. Ce service sera disponible gratuitement jusqu'à nouvel ordre, après quoi des frais s'appliqueront.

Pour communiquer avec nous :

Site Web : <http://opic.gc.ca> sous la rubrique Communiquer avec nous, Demandes de renseignements reliés à la propriété intellectuelle

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

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

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

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

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

Avis

2. Country Code

A complete list of country codes has been published in the issue of October 24, 2000 and will be published twice a year in the last issues of April and October.

3. Canadian Class Titles

A numerical index of the Canadian classification titles will be published in the first issue of January each year.

Anyone desirous of ascertaining what classes are directed to subject matter in which he/she has a particular interest may write to the Patent Office for such information. Related subject matter sometimes appears in different classes and could be missed by those not fully familiar with the classification system. It is also possible to obtain on request an alphabetical listing of subject matter titles for the various classes by writing to the Commissioner of Patents, Ottawa-Hull, Canada K1A 0C9.

4. Class Schedules and Definitions

A schedule (list of subclasses in a class) for any class listed on these pages may be purchased by writing to the Commissioner of Patents, Ottawa-Hull, Canada K1A 0C9. Definitions of the type of subject matter found in any class or subclass may be purchased for most of the classes. The cost of these individual schedules and definitions is 50¢ per page reproduced by the Patent Office.

5. How to Purchase Paper Copies of Canadian Patents and Canadian Laid-Open Applications

Paper copies of Canadian Patents numbers 1 to 445,930 can be purchased at a cost of four dollars (\$4) per copy by visiting our web site at www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Hull, K1A 0C9.

Paper copies of all other Canadian Patents and Canadian Laid-Open Applications may be purchased at the cost of \$.50 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Hull, K1A 0C9.

2. Code des pays

Une liste complète des codes de pays a été publiée dans le numéro du 24 octobre 2000 et sera republiée deux fois par année dans le dernier numéro des mois de avril et d'octobre.

3. Liste des classes canadiennes

Un index numérique des titres de la classification canadienne sera publié dans le premier numéro de janvier, à chaque année.

Toute personne désirant savoir dans quelles classes sont classifiés les sujets auxquels il/elle porte un intérêt particulier peut se renseigner en écrivant au Bureau des brevets. Des sujets connexes peuvent parfois figurer dans des classes différentes et une personne qui ne serait pas complètement familière avec le système de classification pourrait omettre les classes. On peut également obtenir une liste alphabétique des titres des objets classifiés dans les différentes classes en écrivant au Commissaire aux brevets, Ottawa-Hull, Canada K1A 0C9.

4. Listes et définitions des classes

Il est possible d'acheter les listes des sous-classes pour chacune des classes énumérées dans ces pages en écrivant au Commissaire aux brevets, Ottawa-Hull, Canada K1A 0C9. Des définitions selon les sujets se trouvant dans chaque classe ou sous-classe peuvent aussi être achetées pour la plupart des classes. Les prix de ces listes et définitions individuelles est de 0,50 \$ par page reproduite par le Bureau des brevets.

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

Les copies sur papier des brevets canadiens, numéros 1 à 445,930, sont disponibles au coût de quatre dollars (4 \$) par copie, en visitant notre site web à l'adresse suivante www.strategis.ic.gc.ca/brevetscommande ou en écrivant au Commissaire aux brevets, Ottawa-Hull, K1A 0C9.

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 0.50\$ par page en visitant notre site web au www.strategis.ic.gc.ca/brevetscommande ou en écrivant au Commissaire aux brevets, Ottawa-Hull, K1A 0C9.

Notices

6. 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 .50\$ per page from the Patent Office.

7. 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-Hull, 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.

8. 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-Hull, 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.

9. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the 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.

6. 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 expirés, peuvent être commandées auprès du Bureau des brevets au prix de 0,50 \$ la page.

7. 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-Hull, 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.

8. 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-Hull, 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.

9. 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.

Avis

10. List of Patents Available for Licence or Sale

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

2,232,545
2,340,321

11. Laid-Open Applications

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.

12. 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).

10. 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.

2,232,545
2,340,321

11. Demandes mises à la disponibilité du public

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

12. Langue du document publié

Toute personne intéressée d'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

13. Patent Cooperation Treaty (PCT)

**SCHEDULE OF FEES APPLICABLE
AS OF NOVEMBER 1, 2002**

FEES	AMOUNTS
	\$
1. Transmittal Fee: (Rule 14)	200.00
2*. Basic Fee:	639.00
Amount for each additional sheet over 30	15.00
3. Designation Fee: (Rule 15.2(a))	138.00
The maximum that can be charged for the Designation Fee is \$690.00; therefore, if more than 5 countries are designated the fee remains \$690.00	

4. International Search Fee

The above mentioned fees are due at time of filing of the International Application, or within one month from the International Filing Date (date of receipt of the International Application by the Receiving Officer). If the International Application does not contain a priority claim, the Designation Fee is due within one year from the International Filing Date. These fees are to be paid in Canadian dollars and made payable to the Receiver General of Canada.

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

5. Late Payment Fee

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

Preliminary Examination

6. Handling Fee:

(Rule 57.2(a))

7. Preliminary Examination Fee:

(Rule 58)

159 Euro Dollars

1,530 Euro Dollars

The Preliminary Examination Fees are payable in or Euro Dollars and should be paid directly to the European Patent Office in Munich but may now be filed in the Canadian Receiving Office. Please note that the European Patent Office will NOT consider the fees as being received until they reach Europe. It is preferable to fax both the demand and a copy of the bank draft to the EPO at 011-4989-2399-4465.

13. Traité de coopération en matière de brevets (PCT)

BARÈME DE TAXES À PARTIR DU 1 NOVEMBER 2002

TAXES	MONTANTS	\$
1. Taxe de transmission: (Règle 14)	200,00	
2*. Taxe de base:	639,00	
Montant pour chaque feuille au delà de 30	15,00	
3. Taxe de désignation (par pays) (Règle 15.2(a))	138,00	
Le maximum payable pour la taxe de désignation est de 690,00 \$; donc, si plus que 5 pays sont désignés, la taxe demeure 690,00 \$.		
4. Taxe de recherche internationale	1 440,00	
Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date du dépôt de la demande (soit la date de réception de la demande internationale). Si la demande ne contient pas de revendication de priorité, la taxe de désignation est due dans un délai d'un an à compter de la date du dépôt de la demande internationale. Les taxes doivent être payées en dollars canadien et sont payables au Receveur Générale du Canada.		
Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à la règle 16bis.2.		
5. Taxe pour paiement tardif	50% du montant impayé, ou,	
	Minimum: taxe de transmission	
	Maximum: taxe de base	
Examen préliminaire		
6. Taxe de traitement: (Règle 57.2(a))	159 dollars euro	
7. Taxe d'examen préliminaire: (Règle 58)	1 530 dollars euro	

Les taxes d'examen préliminaire sont payables en Euro Dollars et doivent être payées à l'Office européen des brevets mais peuvent être payées à l'Office récepteur du Canada. Veuillez noter que l'Office européen NE considérera PAS les honoraires comme étant reçu jusqu'à ce qu'ils atteignent l'Europe. Il est préférable d'envoyer la demande et une copie par fax de la traite bancaire au 011-4889-2399-4465.

*Les frais seront réduits par 197,00 \$ pour toutes les demandes déposées en utilisant PCT-Easy.

Avis

* International fees will be reduced by \$197.00 for all applications filed using PCT-Easy.

14. PCT notices

PCT Signature Requirements

Please note that in conformity with the PCT requirements, the European Patent Office (EPO) requires that the signature identifies a physical person (whose name should be typewritten below the signature); where the person signs on behalf of a legal entity, the capacity should also be indicated (typewritten). (See PCT -Applicant's Guide, <http://www.wipo.int>).

Patent Cooperation Treaty (PCT)

Copies of the Patent Cooperation Treaty Applicants Guide and the Patent Cooperation Treaty & Regulations are available from WIPO 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 -World Intellectual Property Organization at Information Products Section, Post Office Box 18, 1211 Geneva 20, Switzerland, Telephone (011 41 22) 338-9618, Facsimile (011 41 22) 740-1812 or by E-Mail at publications.mail@wipo.int or visit their website at <http://www.wipo.int>.

15. PRACTICE NOTICE

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 Hull, 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

14. Avis PCT

Exigences des signatures du PCT

Veuillez noter que conformément aux exigences du PCT, l'Office européen des brevets (OEB) réclame que la signature identifie une personne physique dont le nom dactylographié devrait apparaître au-dessous de la signature. Lorsque telle personne signe au nom d'une personne morale, il convient d'indiquer, également en caractères dactylographiques, la qualité du signataire. (Voir le Guide du déposant - PCT, <http://www.wipo.int>).

Traité de Coopération en matière de brevets (PCT)

Des copies du Guide du déposant - PCT ainsi que du Traité et des Règlements sont disponibles auprès de l'OMPI 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 - Organisation mondiale de la propriété intellectuelle à la Section des produits d'information, Boîte postale 18, 1211 Genève 20, Suisse, Téléphone (011 41 22) 338-9618, Télécopieur (011 41 22) 740-1812 ou par courriel à publications.mail@wipo.int ou visiter leur site web à <http://www.wipo.int>.

15. ÉNONCÉ DE PRATIQUE

JOUR FÉRIÉ LÉGAL (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 Hull, 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

Notices

holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Hull, 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

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 Hull, 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 auquel aucune de ces deux circonstances n'existe plus.»

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

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was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

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.

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

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après, qui ne sont pas des jours fériés pour l'administration fédérale, qui 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 précédent immédiatement le 25 mai
- 6) *Saint-Jean-Baptiste (le 24 juin)
- 7) *Fête du Canada (1er juillet)
- 8) Fête du travail - premier lundi de septembre
- 9) Jour de l'Action de grâces - deuxième lundi d'octobre
- 10) *Jour du souvenir (11 novembre)
- 11) *Jour de Noël (25 décembre)
- 12) L'après-Noël (26 décembre)

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

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

Notices

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

16. Canadian Laid-Open Applications

The Patent Office Record of January 28, 2003 contains laid-open applications from January 5 ,2003-January 11,2003.

16. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la Gazette des brevets du Canada contient les demandes disponibles au public pour consultation pour la période du 5 janvier 2003-11 janvier 2003

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[72] VOGEL, JOHN S., US
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BURGDORFERI, RELATED TEST KITS
WHICH CONTAIN THESE PROTEINS
AND ARE SUITABLE FOR DETECTING
ANTIBODIES IN TEST FLUIDS, AND
THE USE OF THESE PROTEINS AS
VACCINES AGAINST INFECTIONS
CAUSED BY BORRELIA STRAINS
[54] PROTEINES A ACTIVITE
IMMUNOLOGIQUE PROVENANT DE
BORRELIA BURGDORFERI,
TROUSSES DE DOSAGE CONTENANT
CES PROTEINES ET PERMETTANT LA
DETECTION D'ANTICORPS DANS DES
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VACCINS CONTRE LES INFECTIONS
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[73] SYSMEX CORPORATION, JP
[22] 1992-06-23
[30] JP (3-246740) 1991-08-30

[11] **2,072,480**
[13] C

[51] Int.Cl. 5G09G 5/36
[25] EN
[54] COLOR VIDEO DISPLAY
CONTROLLER FOR MULTI-PLAYER
GAMING SYSTEMS
[54] CONTROLEUR D'AFFICHAGE
VIDEO COULEUR POUR JEUX A
JOUEURS MULTIPLES
[72] WASTI, HAMID A., US
[72] MEYERS, KRISTIN R., US
[73] GTECH CORPORATION, US
[22] 1992-06-26
[30] US (722,918) 1991-06-28

[11] **2,076,056**
[13] C

[51] Int.Cl. 5C08J 3/24
[25] EN
[54] A RUBBER VULCANIZATION
COMPOSITION
[54] COMPOSITION DESTINEE A LA
VULCANISATION DU CAOUTCHOUC
[72] D'SIDOCKY, RICHARD M., US
[72] MALY, NEIL A., US
[73] THE GOODYEAR TIRE & RUBBER
COMPANY, US
[22] 1992-08-13
[30] US (863,891) 1992-04-06

[11] **2,077,590**
[13] C

[51] Int.Cl. 5C12N 15/62 5A01H 5/00
5C12N 5/10 5C12N 1/15 5C12N 1/19
5C12N 1/21 5C12N 9/24 5C12N 15/52
5C12N 15/56 5C12N 15/83
[25] EN
[54] RECOMBINANT DNA CODING
FOR A PROTEIN WITH
ENDOCHITINASE ACTIVITY
[54] ADN RECOMBINANT CODANT
POUR UNE PROTEINE REAGISSANT
AVEC L'ENDOCHITINASE
[72] BLAISEAU, PIERRE-LOUIS, FR
[72] LEGOUX, RICHARD, FR
[72] LEGUAY, JEAN-JACQUES, FR
[72] SCHNEIDER, MICHEL, FR
[73] BIOGEMMA, FR
[22] 1992-09-04
[30] FR (91 11072) 1991-09-06

[11] **2,078,485**
[13] C

[51] Int.Cl. 5A61K 7/16
[25] EN
[54] DESENSITIZING ANTI-TARTAR
DENTIFRICE
[54] DENTIFRICE ANTI-TARTRIQUE
RENFERMAN UN AGENT
DESENSIBILISATEUR
[72] NORFLEET, JAMES, US
[72] CARTER, WILLIE J., US
[72] FRANKEL, MATTHEW J., US
[72] GAFFAR, ABDUL, US
[73] COLGATE-PALMOLIVE COMPANY,
US
[22] 1992-09-17
[30] US (7/778,532) 1991-10-17

[11] **2,078,869**
[13] C

[51] Int.Cl. 5A61K 31/35 5A61K 9/48
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS CONTAINING
IPRIFLAVONE, PROCESS FOR THE
PREPARATION THEREOF AND
RELATIVE THERAPEUTIC USE
[54] COMPOSITIONS
PHARMACEUTIQUES CONTENANT
DE L'IPRIFLAVONE, LEUR PROCEDE
DE PREPARATION ET LEUR EMPLOI
THERAPEUTIQUE RELATIF
[72] CHIESI, PAOLO, IT
[72] PAVESI, LUCIANA, IT
[73] CHINOIN PHARMACEUTICAL AND
CHEMICAL WORKS CO. LTD., HU
[85] 1992-09-22
[86] 1991-03-19 (PCT/EP1991/000528)
[87] (WO1991/014429)
[30] IT (19793 A/90) 1990-03-23

[11] **2,080,869**
[13] C

[51] Int.Cl. 5A61B 17/58
[25] EN
[54] MEDICAL TECHNICAL
COMPRESSION IMPLANT
[54] IMPLANT DE COMPRESSION
TECHNO-MEDICAL
[72] MULLER, WALTER, DE
[72] PIOTROWSKI, GEORG, DE
[73] PINA VERTRIEBS AG, CH
[22] 1992-10-19
[30] CH (3055/91-0) 1991-10-18

[11] **2,082,476**
[13] C

[51] Int.Cl. 5C12N 15/54 5C12N 1/21
5C12P 19/30
[25] EN
[54] PROCESS FOR PRODUCING
FLAVINE NUCLEOTIDES
[54] MODE DE PRODUCTION DE
FLAVINE-NUCLEOTIDES
[72] KITATSUJI, KATSURA, JP
[72] TESHIBA, SADAO, JP
[72] ISHINO, SHUICHI, JP
[72] ARIMOTO, MASARU, JP
[73] KYOWA HAKKO KOGYO CO., LTD.,
JP
[22] 1992-11-09
[30] JP (3-294421) 1991-11-11

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[11] 2,082,619
[13] C

[51] Int.Cl. 5B01D 53/14 5B04C 5/00
5B01D 5/00 5F23C 1/04
[25] EN
[54] METHOD FOR ELIMINATING POLLUTANTS AND/OR BAD-SMELLING SUBSTANCES FROM A GASEOUS FLOW PRODUCED BY THE DRYING OF A DAMP SUBSTRATE
[54] METHODE POUR ELIMINER LES POLLUANTS ET LES SUBSTANCES MALODORANTES D'UN FLUX GAZEUX PRODUIT PAR LE SECHAGE D'UN SUBSTRAT HUMIDE
[72] VEZZANI, CORRADO, IT
[73] VOMM IMPIANTI E PROCESSI S.R.L., IT
[22] 1992-11-06
[30] IT (MI 91 A 002944) 1991-11-06

[11] 2,083,318
[13] C

[51] Int.Cl. 5D21G 9/00
[25] EN
[54] SELF-ALIGNING DRYER FABRIC LOADING HARNESS AND METHOD FOR MAKING SAME
[54] HARNAIS DE CHARGEMENT A ALIGNEMENT AUTOMATIQUE POUR SECHEUSE A LINGE ET METHODE DE FABRICATION
[72] RHYNE, MYRON T., US
[73] WEAVEXX CORPORATION, US
[22] 1992-11-19
[30] US (914,874) 1992-07-16

[11] 2,083,373
[13] C

[51] Int.Cl. 5B21F 27/16
[25] EN
[54] APPARATUS FOR PRODUCING ALL-METAL SPRING CUSHIONS
[54] APPAREIL POUR LA FABRICATION DE COUSSINS A RESSORT TOUT METAL
[72] SCHAEFER, LOTHAR, DE
[73] STOP-CHOC
SCHWINGUNGSTECHNIK GMBH & CO. KG, DE
[85] 1992-11-19
[86] 1992-03-14 (PCT/EP1992/000564)
[87] (WO1992/016321)
[30] DE (P 41 09 738.6) 1991-03-25

[11] 2,083,534
[13] C

[51] Int.Cl. 5C07H 5/06 5A61K 31/70
[25] EN
[54] INDOLOPYRROLOCARBAZOLE DERIVATIVES
[54] DERIVES
INDOLOPYRROLOCARBAZOLE
[72] KOJIRI, KATSUHISA, JP
[72] KONDO, HISAO, JP
[72] ARAKAWA, HIROHARU, JP
[72] OHKUBO, MITSURU, JP
[72] SUDA, HIROYUKI, JP
[73] BANYU PHARMACEUTICAL CO., LTD., JP
[22] 1992-11-23
[30] JP (341,916/91) 1991-11-29
[30] JP (69,269,92) 1992-02-18
[30] JP (257,306/92) 1992-09-01

[11] 2,084,799
[13] C

[51] Int.Cl. 5A61K 31/58
[25] EN
[54] METHOD OF PREVENTION OF PROSTATIC CARCINOMA WITH 17 BETA-N-MONOSUBSTITUTED-CARBAMOYL-4-AZA-5 ALPHA-ANDROST-1 -EN-3-ONES
[54] METHODE DE PREVENTION DU CARCINOME PROSTATIQUE A L'AIDE DE 17 BETA-N-MONOSUBSTITUE-CARBAMYL-4-AZA-5 ALPHA-ANDROST-1 -EN-3-ONES
[72] GORMLEY, GLENN J., US
[72] STONER, ELIZABETH, US
[73] MERCK & CO., INC., US
[22] 1992-12-08
[30] US (808,510) 1991-12-17

[11] 2,086,675
[13] C

[51] Int.Cl. 5F01N 3/02 5F01N 3/28
[25] EN
[54] PROCESS AND DEVICE FOR CLEANING EXHAUST GASES
[54] PROCEDE ET DISPOSITIF POUR EPURER DES GAZ D'ECHAPPEMENT
[72] FLECK, CARL M., AT
[73] FLECK, CARL M., AT
[85] 1993-01-04
[86] 1991-07-01 (PCT/AT1991/000080)
[87] (WO1993/000209)
[30] AT (A 1406/90) 1990-07-02
[30] AT (A 1684/90) 1990-08-13

[11] 2,087,834
[13] C

[51] Int.Cl. 5A41D 27/24 5B29C 65/08
[25] EN
[54] APPARATUS AND METHOD FOR FORMING AN ADHESIVELY BONDED SEAM BETWEEN RESILIENTLY COMPRESSIBLE FABRIC SHEETS
[54] APPAREIL SERVANT A FORMER UN JOINT COLLE AU MOYEN D'UN ADHESIF ENTRE DES NAPPES DE TISSU COMPRESSIBLES DE FACON ELASTIQUE, ET METHODE CONNEXE
[72] MELTZER, MARK J., US
[72] TOMPKINS, TOMMAS J., US
[73] O'NEILL, INC., US
[85] 1993-01-21
[86] 1991-07-22 (PCT/US1991/005032)
[87] (WO1992/001396)
[30] US (557,670) 1990-07-24

[11] 2,089,513
[13] C

[51] Int.Cl. 5A23K 1/18 5A23P 1/04 5A23P 1/12
[25] EN
[54] DOG FOOD IN THE SHAPE OF A BONE AND A PROCESS FOR ITS PRODUCTION
[54] ALIMENT POUR CHIENS EN FORME D'OS ET METHODE DE PRODUCTION
[72] GEROMINI, OSVALDO, FR
[72] HECK, ERNST, CH
[72] HORISBERGER, JEAN, CH
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[22] 1993-02-15
[30] EP (92103599.4) 1992-03-02

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[11] **2,090,694**
 [13] C

[51] Int.Cl. 5A61M 15/00
 [25] EN
[54] DISPOSABLE INHALER
[54] INHALATEUR JETABLE
 [72] KALLSTRAND, GORAN VILHELM,
 SE
 [72] NILSSON, PER-GUNNAR, SE
 [73] AKTIEBOLAGET ASTRA, SE
 [85] 1993-03-01
 [86] 1991-09-10 (PCT/SE1991/000601)
 [87] (WO1992/004069)
 [30] SE (9002895-2) 1990-09-12

[11] **2,090,900**
 [13] C

[51] Int.Cl. 5F16K 41/00
 [25] EN
[54] VALVE SNUBBER
[54] AMORTISSEUR D'OBTURATEUR
DE SOUPAPE, CLAPET OU AUTRE
 [72] WINNIKE, DON, US
 [73] ORBIT VALVE COMPANY, US
 [22] 1993-03-03
 [30] US (07/981,404) 1992-11-25

[11] **2,091,033**
 [13] C

[51] Int.Cl. 5C01B 17/02 5B01D 15/00
 [25] EN
[54] METHOD OF SULFUR
PURIFICATION
[54] METHODE DE PURIFICATION DU
SOUFRE
 [72] NAGATA, HIDEKI, JP
 [72] KURAMOCHI, SHUJI, JP
 [72] ISHIMORI, NORIHITO, JP
 [73] AKITA ZINC CO., LTD., JP
 [22] 1993-03-04
 [30] JP (356198/1992) 1992-12-02

[11] **2,091,140**
 [13] C

[51] Int.Cl. 5F41H 1/00 5A41D 13/00
 [25] EN
[54] SPINE PROTECTOR
[54] DISPOSITIF DE PROTECTION DE
LA COLONNE VERTEBRALE
 [72] KAPOUNEK, FRANK ARNOLD, CA
 [72] WITHNALL, CHRISTOPHER
 ROBERT PATRICK, CA
 [73] MED-ENG SYSTEMS INC., CA
 [22] 1993-03-05

[11] **2,092,437**
 [13] C

[51] Int.Cl. 5D21D 5/06
 [25] EN
[54] METHOD AND APPARATUS FOR
AN IMPROVED KNOT DRAINER
[54] METHODE ET DISPOSITIF POUR
L'AMELIORATION D'APPAREILS
D'ELIMINATION DES NOEUDS
 [72] MURPHY, PATRICK D., US
 [72] CLARKE-POUNDER, IAN J. H., US
 [72] GALLAGHER, BRIAN J., CA
 [73] BELOIT TECHNOLOGIES, INC., US
 [85] 1993-03-24
 [86] 1992-07-31 (PCT/US1992/006347)
 [87] (WO1993/003220)
 [30] US (739,398) 1991-08-02

[11] **2,094,300**
 [13] C

[51] Int.Cl. 5C07J 41/00 5C07J 43/00
5A61K 31/56
 [25] EN
[54] STEROID DERIVATIVES FOR THE
TREATMENT OF PROSTATIC
HYPERTROPHY, THEIR
PREPARATION AND USES
[54] DERIVES DE STEROIDES POUR
LE TRAITEMENT DE
L'HYPERTROPHIE DE LA PROSTATE,
LEUR PEPARATION ET LEURS
UTILISATIONS
 [72] KOJIMA, KOICHI, JP
 [72] KURATA, HITOSHI, JP
 [72] ISHIBASHI, KOKI, JP
 [72] HAMADA, TAKAKAZU, JP
 [72] HORIKOSHI, HIROYOSHI, JP
 [73] SANKYO COMPANY, LIMITED, JP
 [22] 1993-04-19
 [30] JP (04-99816) 1992-04-20
 [30] JP (04-328043) 1992-12-08

[11] **2,094,491**
 [13] C

[51] Int.Cl. 5A61K 31/66 5A61K 31/195
 [25] EN
[54] ALTERATION OF RATE AND
CHARACTER OF HAIR GROWTH
[54] MODIFICATION DU RYTHME ET
DE LA FORME DE CROISSANCE
CAPILLAIRE
 [72] AHLUWALIA, GURPREET S., US
 [73] THE GILLETTE COMPANY, US
 [85] 1993-04-20
 [86] 1991-10-22 (PCT/US1991/007839)
 [87] (WO1992/007569)
 [30] US (603,999) 1990-10-24

[11] **2,095,046**
 [13] C

[51] Int.Cl. 5C08F 220/00 5C08F 2/38
 [25] EN
[54] SURFACE-ACTIVE
MACROMONOMERS
[54] MACROMONOMERES TENSIO-
ACTIFS
 [72] VALINT, PAUL L., JR., US
 [72] MCGEE, JOSEPH A., US
 [73] BAUSCH & LOMB INCORPORATED,
 US
 [85] 1993-04-27
 [86] 1991-11-20 (PCT/US1991/008728)
 [87] (WO1992/009639)
 [30] US (618,450) 1990-11-27

[11] **2,096,044**
 [13] C

[51] Int.Cl. 5A23D 7/02 5A23G 1/00
5A23L 1/29
 [25] EN
[54] REDUCED CALORIE COCOA
BUTTER SUBSTITUTES
[54] SUCCEDANES DE BEURRE DE
CACAO A TENEUR EN CALORIES
REDUITE
 [72] COOPER, CHARLES F., US
 [73] ARCO CHEMICAL TECHNOLOGY,
 L.P., US
 [22] 1993-05-12
 [30] US (886,571) 1992-05-20

[11] **2,096,842**
 [13] C

[51] Int.Cl. 5F16H 1/38
 [25] EN
[54] DUAL-INPUT INFINITE-SPEED
INTEGRAL MOTOR AND
TRANSMISSION DEVICE
[54] ENSEMBLE MOTEUR ET
TRANSMISSION A DEUX SOURCES
D'ENERGIE ET A VITESSE REGLABLE
EN CONTINU
 [72] EDWARDS, JONATHAN ROLLIN, US
 [73] TOWN CREEK INDUSTRIES, INC.,
 US
 [85] 1993-05-21
 [86] 1991-11-19 (PCT/US1991/008624)
 [87] (WO1992/009827)
 [30] US (618,934) 1990-11-28

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[11] 2,097,127
[13] C

[51] Int.Cl. 5D21H 17/74
[25] FR
[54] PROCEDE DE FABRICATION
D'UN PAPIER OU D'UN CARTON A
RETENTION AMELIOREE
[54] METHOD FOR FABRICATING
IMPROVED RETENTION PAPER OR
PAPERBOARD
[72] HUND, RENE, FR
[72] PHILIBERT, ERIC, FR
[73] S.N.F., FR
[22] 1993-05-27
[30] FR (92 07308) 1992-06-11

[11] 2,099,502
[13] C

[51] Int.Cl. 5F02K 1/32
[25] EN
[54] THRUST REVERSER WITH A
PLANAR EXIT OPENING
[54] INVERSEUR DE POUSSÉE A
ORIFICE D'EVACUATION PLAN
[72] LAIR, JEAN-PIERRE, US
[73] AERONAUTICAL CONCEPT OF
EXHAUST, LTD., US
[85] 1993-06-30
[86] 1992-11-23 (PCT/US1992/010039)
[87] (WO1993/011042)
[30] US (798,213) 1991-11-26

[11] 2,099,659
[13] C

[51] Int.Cl. 5C08F 6/00 5B01J 19/00
5C08L 57/00 5C08F 6/10 5C08L 71/12
[25] EN
[54] FLUID ASSISTED
DEVOLATILIZATION
[54] DEGAGEMENT DE MATIERES
VOLATILES AU MOYEN DE FLUIDES
[72] SKILBECK, JOHN P., US
[73] NOVACOR CHEMICALS
(INTERNATIONAL) S.A., CH
[22] 1993-06-25
[30] US (07/919,877) 1992-07-27

[11] 2,100,415
[13] C

[51] Int.Cl. 5B65D 65/04 5B65B 11/00
5B65B 25/02 5B65B 61/20 5B65D 65/22
5B65B 11/58
[25] EN
[54] WRAPPING MATERIAL HAVING
AN EXTENSION FOR DESIGN INDICIA
FOR WRAPPING FLOWER POTS AND
FLORAL ARRANGEMENTS AND
METHODS
[54] MATERIAU D'EMBALLAGE
AYANT UNE EXTENSION POUR
EMPREINTE ET DESTINE A
L'EMBALLAGE DES POTS DE FLEURS
ET DES MONTAGES FLORAUX
[72] WEDER, DONALD E., US
[72] STRAETER, LISA A., US
[73] SOUTHPAC TRUST
INTERNATIONAL, INC., NZ
[22] 1993-07-13
[30] US (07/973,471) 1992-11-09

[11] 2,100,659
[13] C

[51] Int.Cl. 5B67D 1/12 5B67D 3/00
[25] EN
[54] SYRUP DISPENSER AND VALVE
ASSEMBLY
[54] DISTRIBUTEUR DE SIROP A
ROBINET DOSEUR
[72] BURROWS, BRUCE D., US
[73] OASIS CORPORATION, US
[85] 1993-07-15
[86] 1992-11-20 (PCT/US1992/010188)
[87] (WO1993/013009)
[30] US (07/813,782) 1991-12-27

[11] 2,101,001
[13] C

[51] Int.Cl. 5B29D 30/38
[25] FR
[54] PROCEDE ET MACHINE DE
FABRICATION D'UN PNEUMATIQUE
DONT LE RENFORT DE CARCASSE
EST CONSTITUE SUR NOYAU, A
PARTIR D'UN SEUL FIL
[54] PROCESS AND MACHINE FOR
MANUFACTURING A TIRE WITH
CARCASS REINFORCEMENT MADE
ON CORE FROM A SINGLE THREAD
[72] LAURENT, DANIEL, FR
[72] MAYET, JEAN-CLAUDE, FR
[73] SEDEPRO, FR
[22] 1993-07-21
[30] FR (92 09 256) 1992-07-21

[11] 2,101,857
[13] C

[51] Int.Cl. 5A61M 25/00
[25] EN
[54] CATHETER WITH CHANGEABLE
NUMBER OF LUMENS
[54] CATHETER A NOMBRE
D'OUVERTURES VARIABLE
[72] BALBIERZ, DANIEL J., US
[72] THOMAS, JOSEPH R., US
[73] MENLO CARE, INC., US
[85] 1993-08-03
[86] 1992-01-31 (PCT/US1992/000861)
[87] (WO1992/013584)
[30] US (650,439) 1991-02-04

[11] 2,104,281
[13] C

[51] Int.Cl. 5A61F 13/46
[25] EN
[54] ABSORBENT ARTICLE HAVING
TWO COAPERTURED LAYERS AND A
METHOD OF MAKING THE ARTICLE
[54] ARTICLE ABSORBANT
COMPORTANT DEUX COUCHES A
PERFORATIONS COAXIALES ET
METHODE DE FABRICATION
CONNEXE
[72] GILMAN, THOMAS HARRY, US
[72] MITCHLER, PATRICIA ANN, US
[73] KIMBERLY-CLARK WORLDWIDE,
INC., US
[22] 1993-08-17
[30] US (058,248) 1993-05-12

[11] 2,105,478
[13] C

[51] Int.Cl. 5A01N 1/00 5A61K 35/12
[25] EN
[54] IMPLANTATION TISSUE AND
TREATMENT AND USE METHODS
[54] TISSU D'IMPLANTATION ET
TRAITEMENT; METHODES
D'UTILISATION
[72] ORTON, E. CHRISTOPHER, US
[73] COLORADO STATE UNIVERSITY
RESEARCH FOUNDATION, US
[85] 1993-09-02
[86] 1992-03-05 (PCT/US1992/001670)
[87] (WO1992/015259)
[30] US (664,902) 1991-03-05

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[11] **2,105,908**
[13] C

[51] Int.Cl. 5A61M 1/10
[25] EN
[54] ELECTROHYDRAULIC ASSIST DEVICE
[54] APPAREIL D'ASSISTANCE ELECTROHYDRAULIQUE
[72] MUSSIVAND, TOFY, CA
[73] OTTAWA HEART INSTITUTE RESEARCH CORPORATION, CA
[22] 1993-09-10

[11] **2,108,369**
[13] C

[51] Int.Cl. 5A61K 31/52 5A61K 7/48
[25] EN
[54] METHOD AND COMPOSITION FOR AMELIORATING THE ADVERSE EFFECTS OF AGING
[54] METHODE ET COMPOSITION D'ATTENUATION DES EFFETS INDESIRABLES DU VIEILLISSEMENT
[72] RATTAN, SURESH I. S., DK
[73] SENETEK, PLC, US
[85] 1993-10-13
[86] 1991-05-16 (PCT/US1991/003466)
[87] (WO1992/020341)

[11] **2,109,803**
[13] C

[51] Int.Cl. 5A61B 17/02 5A61M 29/02
[25] EN
[54] ENDOSCOPIC INFLATABLE RETRACTION DEVICE, METHOD OF USING, AND METHOD OF MAKING
[54] DISPOSITIF ENDOSCOPIQUE GONFLABLE DE RETRACTION, METHODE D'UTILISATION ET DE FABRICATION
[72] MOLL, FREDERIC H., US
[72] CHIN, ALBERT K., US
[72] HOPPER, PHILIP K., US
[72] GRESL, CHARLES JR., US
[73] ORIGIN MEDSYSTEMS, INC., US
[85] 1993-11-23
[86] 1992-05-26 (PCT/US1992/004406)
[87] (WO1992/021293)
[30] US (706,781) 1991-05-29
[30] US (794,590) 1991-11-19

[11] **2,110,555**
[13] C

[51] Int.Cl. 6C07K 5/027 6A61K 38/07
[25] EN
[54] TUMOR INHIBITING TETRAPEPTIDE BEARING MODIFIED PHENETHYL AMIDES
[54] AMIDES PHENETHYLIQUES MODIFIES PORTANT DES TETRAPEPTIDES INHIBANT LES TUMEURS
[72] PETTIT, GEORGE R., US
[72] BARKOCZY, JOZSEF, HU
[73] ARIZONA BOARD OF REGENTS, US
[22] 1993-12-02
[30] US (985,827) 1992-12-03

[11] **2,110,556**
[13] C

[51] Int.Cl. 6C07K 5/027 6A61K 38/07
[25] EN
[54] THE ELUCIDATION AND SYNTHESIS OF ANTINEOPLASTIC TETRAPEPTIDE PHENYLAMIDES OF DOLASTATIN 10
[54] ELUCIDATION ET SYNTHESE DES PHENYLAMIDES TETRAPEPTIDIQUES ANTINEOPLASIQUES DE LA DOLASTATINE 10
[72] PETTIT, GEORGE R., US
[72] BARKOCZY, JOZSEF, HU
[73] ARIZONA BOARD OF REGENTS, US
[22] 1993-12-02
[30] US (985,831) 1992-12-03

[11] **2,112,381**
[13] C

[51] Int.Cl. 5A61B 6/02
[25] EN
[54] IMAGING SYSTEM FOR MAMMOGRAPHY EMPLOYING ELECTRON TRAPPING MATERIALS
[54] SYSTEME D'IMAGERIE POUR MAMMOGRAPHIE EMPLOYANT DES MATERIAUX DE PIEGEAGE DES ELECTRONS
[72] SOLTANI, PETER K., US
[72] STORTI, GEORGE M., US
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[54] METHODE DE TRAITEMENT DE VEGETAUX OU DE TISSUS VEGETAUX
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[72] KING, RODERICK WHITFIELD, AU
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PROCESSES THEREFOR
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SUSPENSION, AND METHOD OF
MAKING SUCH FILM
[54] PROJECTEUR A VALVE
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[72] CHECK, JOSEPH ALOYSIUS, III, US
[73] RESEARCH FRONTIERS
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[25] EN
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PROTECTIVE ACTIVITY, PROCESS
FOR THEIR PREPARATION AND
THEIR USE IN THE THERAPY
[54] PEPTIDES AYANT UNE ACTIVITE
ORGANOPROTECTRICE, METHODE
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UTILISATION EN THERAPEUTIQUE
[72] SIKIRIC, PREDRAG, HR
[72] PETEK, MARIJAN, HR
[72] SEIWERTH, SVEN, HR
[72] GRABAREVIC, ZELJKO, HR
[72] ROTKVIC, IVO, HR
[72] DUVNJAK, MARKO, HR
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[54] SUBSTANCE A RASAGE POUR
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[73] WARNER-LAMBERT COMPANY, US
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[11] **2,130,181**
[13] C

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[85] 1994-08-15
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ET DE REPRODUCTION A TETE
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[73] GENERAL ELECTRIC COMPANY, US

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[72] HIRAGA, RYO, JP

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[72] YAMADA, NORIO, JP

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FABRICATION

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[54] UTILISATION DE COMPOSES
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[72] FORRAY, CARLOS C., US
[72] CHIU, GEORGE, US
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[54] AZEOTROPE ET COMPOSITIONS
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ASSOCIE
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NL
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[73] FORT JAMES CORPORATION, US
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[13] C

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[25] EN
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[72] REITER, KLAUS N., DE
[73] LASER DIAGNOSTIC TECHNOLOGIES, INC., US
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[13] C

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[54] COPOLYMERES SEQUENCES INTERPOLYMERISES AVEC DU POLYSTYRENE IN SITU; METHODE DE PREPARATION
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[72] GRAVES, DANIEL F., US
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[72] SHOHO, KOKI, JP
[72] ODA, HIDESHI, JP
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[54] PROCEDE ET APPAREIL DE COMMANDE DE GAIN AUTOMATIQUE ET D'ANNULATION DE DECALAGE CC DANS UN RECEPTEUR A QUADRATURE
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[72] KREMER, ANDRE, LU
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[72] RINALDI, MICHEL, LU
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[54] ISOMERISATION D'AROMATIQUES EN C8 UTILISANT UN CATALYSEUR MODIFIE A BASE DE TAMIS MOLECULAIRE DE SILICOALUMINOPHOSPHATE
[72] FLANIGEN, EDITH MARIE, US
[72] HAMMERMAN, JOHN IVOR, US
[72] LESCH, DAVID A., US
[72] GAJDA, GREGORY J., US
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[73] NORTEL NETWORKS LIMITED, CA
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[54] METHODE ET APPAREIL SERVANT A LA FABRICATION D'UN ROULEAU A PEINTURE ET PRODUIT AINSI OBTENU
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[72] POLZIN, BRUCE C., US
[72] SHEHOW, KENNETH L., US
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[73] NEWELL OPERATING COMPANY, US
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[13] C

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[25] EN
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[54] METHODE ET APPAREIL POUR DETERMINER LA DIRECTION D'ORIGINE GENERALE D'UN PROJETILE
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[73] AAI CORPORATION, US
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[13] C

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[54] METHODE DE COMMUTATION POUR LA SELECTION AUTOMATIQUE DES FAISCEAUX POUR SYSTEME DE COMMUNICATION A SATELLITE MULTIFASCEAU ET APPAREIL UTILISANT CETTE METHODE
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[72] SANTERRE, PAUL J., CA
[72] NARBAITZ, ROBERTO MARTIN, CA
[72] PHAM, VU ANH, CA
[72] FANG, YI, CA
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[73] FIELDING CHEMICALS LIMITED,
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HAVING EQUAL EMBOSSED
DEFINITION ON BOTH SIDES
[54] METHODE DE PRODUCTION PAR
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[13] C

[51] Int.Cl. 6A61B 6/03 6A61B 5/103
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[25] EN
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LOCATING TRANSEPICONDYLAR
LINE IN A JOINT THAT DEFINES
TRANSVERSE ACTION FOR A
MOTION
[54] METHODE ET APPAREIL DE
LOCALISATION D'UNE DROITE
TRANSEPICONDYLIENNE DANS UNE
ARTICULATION QUI PERMET DE
DEFINIR L'ACTION TRANSVERSALE
POUR UN MOUVEMENT
[72] KELLY, BRIAN, SA
[72] COOKE, T. DEREK V., SA
[72] SAUNDERS, GERALD ANTHONY
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[51] Int.Cl. 6G10L 9/14
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REACTIVE GASES SORPTION AND
ELECTRODE SHIELDING WITHIN
FLUORESCENT LAMPS AND DEVICE
THUS PRODUCED
[54] PROCEDE DE PRODUCTION D'UN
DISPOSITIF DE DIFFUSION DU
MERCURE, DE SORPTION DE GAZ
REACTIFS ET DE BLINDAGE
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OEUVRE
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 [73] FRAMATOME CONNECTORS INTERNATIONAL, FR
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 [13] C

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 [54] METHODE D'EXECUTION DE PROCESSUS ET METHODE D'ACCES A UNE RESSOURCE POUR SYSTEME INFORMATIQUE
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 [13] C

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 [73] BAE SYSTEMS PLC, GB
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[11] **2,215,186**
 [13] C

[51] Int.Cl. 6C25C 3/20
 [25] FR
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 [54] PROCESS FOR REGULATING BATH TEMPERATURE IN AN ELECTROLYTIC CELL FOR ALUMINUM PRODUCTION
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 [30] ES (U 9600501) 1996-02-20

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 [13] C

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 [72] BONTU, CHANDRA SEKHAR, CA
 [73] NORTEL NETWORKS LIMITED, CA
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[11] **2,219,030**
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 [54] ROBINET PRESSOSTATIQUE A COMMANDE ELECTRIQUE
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[25] FR
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NAPPE DE RENFORCEMENT A
ELEMENTS CIRCONFERENTIELS
[54] TIRE WITH A REINFORCING PLY
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[73] COMPAGNIE GENERALE DES
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[86] 1996-05-10 (PCT/EP1996/002011)
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[13] C

[51] Int.Cl. 6A61K 9/48 6A23P 1/04
[25] EN
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[54] FORME POSOLOGIQUE
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[30] US (08/427,895) 1995-04-26

[11] 2,219,489
[13] C

[51] Int.Cl. 6B65H 18/08
[25] EN
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PAPER WEB
[54] METHODE D'ENROULAGE D'UNE
BANDE CONTINUE DE PAPIER
[72] MAKELA, JARMO, FI
[72] JORKAMA, MARKO, FI
[73] METSO PAPER, INC., FI
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[13] C

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[25] EN
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MATRIX WITH INCLUDED SOLID,
LIQUID OR GASEOUS PARTICLES
[54] MATRICE DE FIBRES
PROTEIQUES TEXTUREES
COMPORTANT DES INCLUSIONS DE
PARTICULES SOLIDES, LIQUIDES OU
GAZEUSES
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[72] FRAZIER, PETER JOHN, GB
[73] KERRY INGREDIENTS (UK)
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[85] 1997-10-30
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[13] C

[51] Int.Cl. 6H04M 1/66 6H04N 1/32
[25] EN
[54] ACCESS CONTROL AND FRAUD
PREVENTION DEVICE FOR
TELEPHONE SERVICES
[54] DISPOSITIF DE CONTROLE DES
ACCES ET DE LA PREVENTION DES
FRAUDES POUR SERVICES
TELEPHONIQUES
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CA
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[11] 2,222,698
[13] C

[51] Int.Cl. 6A61K 7/06
[25] FR
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DE LA BRADYKININE POUR
STIMULER OU INDUIRE LA POUSSE
DES CHEVEUX ET/OU STOPPER LEUR
CHUTE
[54] USE OF BRADYKININ
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OR ARRESTING HAIR LOSS
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[72] BOYERA, NATHALIE, FR
[72] PRUCHE, FRANCIS, FR
[72] DURANTON, ALBERT, FR
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[30] FR (95/11809) 1995-10-06

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[13] C

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[54] ABSORBENT ARTICLES HAVING
CUFFS WITH SKIN CARE
COMPOSITION DISPOSED THEREON
[54] ARTICLES ABSORBANTS MUNIS
DE BORDURES ENDUITES D'UN
PRODUIT DE SOIN POUR LA PEAU
[72] SCHULTE, THOMAS EDWARD, US
[72] VANRIJSWIJCK, LAURA GRAVES
SPALDING, US
[72] ROE, DONALD CARROLL, US
[73] THE PROCTER & GAMBLE
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TREATING PULP IN AN INDIRECT
HEAT EXCHANGER IN CONNECTION
WITH BLEACHING
[54] **PROCEDE ET DISPOSITIF DE**
TRAITEMENT DE LA PATE A PAPIER
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CONVERTER
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PROGRAM STORAGE MEDIUM
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METHOD AND MOBILE STATION
DEVICE FOR CDMA MOBILE
COMMUNICATION SYSTEM
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[72] WHITAKER, JOHN STEVEN, US
[72] EMMICK, JEFFREY THOMAS, US
[72] FERGUSON, KENNETH MICHAEL,
US
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[13] C

[51] Int.Cl. 7A61F 13/494
[25] EN
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[54] PRODUIT JETABLE UTILISE
POUR ABSORBER LES DECHETS DE
L'ORGANISME
[72] SUZUKI, NAOMI, JP
[72] MISHIMA, YOSHITAKA, JP
[73] UNI-CHARM CORPORATION, JP
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[11] 2,312,018
[13] C

[51] Int.Cl. 7H02P 9/14 7G01R 31/34
[25] EN
[54] REGULATOR WITH
ALTERNATOR OUTPUT CURRENT
AND INPUT DRIVE POWER DRIVE
CONTROL
[54] REGULATEUR AVEC
COMMANDE DE COURANT DE
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[72] JABAJI, ISSAM, US
[72] BECKER, JAMES, US
[73] C.E. NIEHOFF & CO., US
[22] 2000-06-20
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[11] 2,315,378
[13] C

[51] Int.Cl. 7B04B 11/00 7B04B 1/12
[25] EN
[54] CONTROL EQUIPMENT FOR A
CENTRIFUGAL SEPARATOR AND A
METHOD OF CONTROLLING A
SEPARATING OPERATION
[54] EQUIPEMENT DE COMMANDE
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PROCEDE DE COMMANDE D'UNE
OPERATION DE SEPARATION
[72] MAEHANS, OLEV, SE
[73] ALFA LAVAL CORPORATE AB, SE
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[25] EN
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COMPOSITION FOR METAL
MELTING APPARATUS
[54] MATERIAU DE FERMETURE DU
TROU DE COULEE D'UN APPAREIL
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[72] TAKEDA, KENZO, JP
[72] HONDA, NORIO, JP
[72] INOUE, FUMIYUKI, JP
[72] SHIRASHI, KUNIHIKO, JP
[73] NIPPON CRUCIBLE CO., LTD., JP
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[30] JP (1998-356574) 1998-12-15

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[13] C

[51] Int.Cl. 6A61K 38/39 6C07K 14/78
[25] EN
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OF TYPE IV COLLAGEN TO MODIFY
CELL AND TISSUE INTERACTIONS
[54] UTILISATION DE DOMAINES
ISOLES DE COLLAGENE DU TYPE IV
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CELLULAIRES ET TISSULAIRES
[72] SARRAS, MICHAEL P., JR., US
[72] HUDSON, BILLY G., US
[73] UNIVERSITY OF KANSAS
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[85] 2000-09-26
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[13] C

[51] Int.Cl. 7B60C 11/11
[25] EN
[54] WINTER TYRE FOR VEHICLE,
PARTICULARLY A TRACTION
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[54] PNEU D'HIVER POUR
VEHICULES, PARTICULIEREMENT
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CAMIONS LOURDS
[72] SILTANEN, TEppo, FI
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[13] C

[51] Int.Cl. 6B32B 27/12 6D06N 7/00
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[25] EN
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[54] TISSU ANTIDERAPANT,
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[72] LACK, CRAIG D., US
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[73] GORE ENTERPRISE HOLDINGS,
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[13] C

[51] Int.Cl. 7A61B 17/064 7A61B 17/068
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[25] EN
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WITH APPLICATOR
[54] DISPOSITIF DE FIXATION
HELICOIDAL CHIRURGICAL AVEC
APPLICATEUR
[72] KRAMER, THOMAS A., US
[72] LUNSFORD, JOHN, US
[72] BOLDUC, LEE, US
[72] MCCOY, TIM, US
[72] HODGES, BRIAN A., US
[73] SHERWOOD SERVICES AG, CH
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[13] C

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[25] EN
[54] CD CASE FRAMER
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[73] SIMBA, LEONARD L., CA
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[11] **2,350,930**
[13] C

[51] Int.Cl. 7G11B 33/04
[25] EN
[54] MATERIAL FILING AND
STORAGE RACK
[54] SUPPORT DE CLASSEMENT ET
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[72] MACKELVIE, WINSTON R., CA
[73] MACKELVIE, WINSTON R., CA
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[13] A1

[51] Int.Cl. 7A61K 48/00 7A61K 39/085
[25] EN
[54] DNA VACCINE AGAINST STAPHYLOCOCCUS AUREUS
[54] VACCIN A ADN CONTRE STAPHYLOCOCCUS AUREUS
[72] LACASSE, PIERRE, ZZ
[72] TALBOT, BRIAN, ZZ
[72] BROUILLETTE, ERIC, ZZ
[71] UNIVERSITE DE SHERBROOKE, CA
[22] 2001-07-09
[41] 2003-01-09

[21] 2,352,264
[13] A1

[51] Int.Cl. 7H04J 14/02
[25] EN
[54] ADD/DROP MULTIPLEXING IN WDM OPTICAL NETWORKS
[54] MULTIPLEXAGE D'INSERTION-EXTRACTION OPTIQUE DANS DES RESEAUX OPTIQUES WDM
[72] LIU, WEN, CA
[72] WAN, PING WAI, CA
[72] REMEDIOS, DERRICK, CA
[71] TROPIC NETWORKS INC., CA
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[41] 2003-01-05

[21] 2,352,414
[13] A1

[51] Int.Cl. 7B30B 9/02
[25] FR
[54] DISPOSITIF DE CONTROLE ET DE RETENUE DES GATEAUX DANS UN PRESSOIR ROTATIF
[54] DEVICE FOR CONTROLLING AND KEEPING CAKES IN A ROTARY PRESS
[72] FOURNIER, SERGE, CA
[72] FORTIER, MICHEL, CA
[72] COTE, PIERRE, CA
[71] INDUSTRIES FOURNIER INC., CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,417
[13] A1

[51] Int.Cl. 7C07C 309/81 7C08F 228/02
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[25] FR
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[54] PROCESS THE SYNTHESIS OF FLUOROSULFONE MONOMERS AND THEIR COPOLYMERIZATION WITH FLUORINATED ALKENES
[72] AMEDURI, BRUNO MICHEL, FR
[72] BOUTEVIN, BERNARD LEON, FR
[72] BOUCHER, MARIO, CA
[71] HYDRO-QUEBEC, CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,424
[13] A1

[51] Int.Cl. 7H02G 3/38
[25] EN
[54] SECTIONAL, MODULAR ORIENTABLE ELEMENT FOR FAIRLEAD RACEWAYS
[54] ELEMENT SECTIONNEL, MODULAIRE ET ORIENTABLE POUR CANALISATIONS DE GUIDE-CABLES
[72] TRAVERSA, EZIO, IT
[71] MANUFATTI PLASTICI TRAVERSA EZIO S.N.C., IT
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,448
[13] A1

[51] Int.Cl. 7A01N 53/10 7A01N 43/30
[25] EN
[54] INSECT REPELLENT CANDLE
[54] BOUGIE INSECTIFUGE
[72] MARAVELIS, CONSTANTINOS, CA
[71] MARAVELIS, CONSTANTINOS, CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,482
[13] A1

[51] Int.Cl. 7F23D 14/20
[25] EN
[54] CERAMIC GAS FIRED HEARTH BURNER
[54] BRULEUR D'ATRE AU GAZ EN CERAMIQUE
[72] UNRUH, BRUCE W., CA
[72] BARBER, NICHOLAS ANDREW., CA
[71] UNRUH, BRUCE W., CA
[71] BARBER, NICHOLAS ANDREW., CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,517
[13] A1

[51] Int.Cl. 7B01L 9/06
[25] EN
[54] A MODULAR TEST TUBE RACK
[54] SUPPORT A EPROUVETTES MODULAIRE
[72] BERTIN, YANICK, CA
[72] LAFOND, ANDRE, CA
[71] 3088081 CANADA INC., CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,520
[13] A1

[51] Int.Cl. 7C07D 495/04 7C07D 413/04
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[25] EN
[54] PROCESS FOR THE PREPARATION OF TETRAHYDROTHIENO[3,2-C]PYRIDINE DERIVATIVES
[54] SYNTHESE DE DERIVES DE TETRAHYDROTHIENO-[3,2-C]-PYRIDINE
[72] NAGIREDDY, JAIPAL REDDY, CA
[72] MCCONACHIE, LAURA KAYE, CA
[72] WEERATUNGA, GAMINI, CA
[72] HORNE, STEPHEN, CA
[72] COMANITA, BOGDAN M., CA
[71] BRANTFORD CHEMICALS INC., CA
[22] 2001-07-06
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[13] A1

[51] Int.Cl. 7B32B 27/16 7H01L 51/30
[25] EN
[54] TRANSLUCENT MATERIAL DISPLAYING ULTRA-LOW TRANSPORT OF GASES AND VAPORS, AND METHOD FOR ITS PRODUCTION
[54] MATIERE TRANSLUCIDE POSSESSANT DE TRES BONNES PROPRIETES BARRIERES CONTRE LA DIFFUSION DE GAZ ET DE VAPEURS ET METHODE DE PRODUCTION DE LADITE MATIERE
[72] WERTHEIMER, MICHAEL ROBERT, CA
[72] LATRECHE, MOHAMED, CA
[72] CZEREMUSZKIN, GREGORY, CA
[71] POLYVALOR LIMITED PARTNERSHIP, CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,587
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD FOR SEARCHING THROUGH A SORTED LIST
[54] METHODE DE RECHERCHE DANS UNE LISTE TRIEE
[72] OLIER, RABY, CA
[71] MEDIATRIX TELECOM INC., CA
[22] 2001-07-10
[41] 2003-01-10

[21] 2,352,616
[13] A1

[51] Int.Cl. 7F02B 75/00
[25] EN
[54] TWO STROKE ENGINE CONVERSION
[54] CONVERSION DE MOTEUR A DEUX TEMPS
[72] ANCHETA, ANTONIO, CA
[71] ANCHETA, ANTONIO, CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,619
[13] A1

[51] Int.Cl. 7B08B 9/087
[25] EN
[54] MUD TANK CLEANING SYSTEM
[54] SYSTEME DE NETTOYAGE DE BASSIN A BOUE
[72] RAJEWSKI, ROBERT C., CA
[71] RAJEWSKI, ROBERT C., CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,620
[13] A1

[51] Int.Cl. 7E05F 11/04
[25] EN
[54] ANTI-BACK DRIVE CHAIN HOIST
[54] PALAN A CHAINE ANTI-REVERSION
[72] FOUCAULT, PIERRE-LOUIS, CA
[72] TREMBLAY, RICHARD, CA
[72] BEAUDOIN, MICHEL, CA
[72] FRECHETTE, JONATHAN, CA
[71] CANIMEX INC., CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,646
[13] A1

[51] Int.Cl. 7G10G 7/00 7B42D 9/04
[25] EN
[54] METHOD AND DEVICE FOR AUTOMATICALLY TURNING AND DISPLAYING MUSIC SHEETS
[54] METHODE ET DISPOSITIF POUR TOURNER ET PRESENTER AUTOMATIQUEMENT DES FEUILLES DE MUSIQUE
[72] WONG, MAN TAT, CA
[71] WONG, MAN TAT, CA
[22] 2001-07-06
[41] 2003-01-06

[21] 2,352,659
[13] A1

[51] Int.Cl. 7F16B 1/00
[25] EN
[54] FASTENING PLATE
[54] PLAQUE DE FIXATION
[72] FINLAY, SHANE, CA
[72] GREIDANUS, PIETER, CA
[71] ARMTEC LIMITED, CA
[22] 2001-07-09
[41] 2003-01-09

[21] 2,352,673
[13] A1

[51] Int.Cl. 7F17D 1/00
[25] EN
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[54] MODULE PROPULSEUR A GROUPE ELECTROGENE POUR L'INTERIEUR DES CONDUITES ET PIPELINES
[72] PALMA, FLORENCIO NETO, CA
[71] PALMA, FLORENCIO NETO, CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,674
[13] A1

[51] Int.Cl. 7A61K 31/07 7A61P 17/02
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[25] EN
[54] NATURAL THERAPEUTIC COMPOSITION FOR THE TREATMENT OF WOUNDS AND SORES
[54] COMPOSITION THERAPEUTIQUE NATURELLE POUR LE TRAITEMENT DE PLAIES ET DE LESIONS
[72] HARRISON, DOROTHY, CA
[72] HARRISON, ERNEST, CA
[71] HARRISON, DOROTHY, CA
[71] HARRISON, ERNEST, CA
[22] 2001-07-05
[41] 2003-01-05

[21] 2,352,683
[13] A1

[51] Int.Cl. 7G06F 7/38 7G06F 17/10
[25] EN
[54] REAL-TIME METHOD FOR BIT-REVERSAL OF LARGE SIZE ARRAYS
[54] METHODE D'INVERSION DE BITS DE TABLEAUX DE GRANDE TAILLE EN TEMPS REEL
[72] JIN, DONGXING, CA
[71] TROPIC NETWORKS INC., CA
[22] 2001-07-09
[41] 2003-01-09

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[51] Int.Cl. 7H04N 5/76 7H04N 7/08
[25] EN
[54] HANDY KARAOKE EQUIPMENT
[54] MATERIEL DE KARAOKE FACILE
A UTILISER
[72] IKEDA, TETSUYA, JP
[71] TAKARA CO., LTD., JP
[22] 2001-07-09
[41] 2003-01-09

[21] 2,352,719 [13] A1
[51] Int.Cl. 7E06B 5/16
[25] EN
[54] FIREPROOF DOOR ASSEMBLY
STRUCTURE
[54] STRUCTURE DE PORTE
IGNIFUGE
[72] CHEN WANG, KUEI YUNG, TW
[71] NAN YA PLASTICS CORPORATION,
TW
[22] 2001-07-09
[41] 2003-01-09

[21] 2,352,773 [13] A1
[51] Int.Cl. 7G03H 1/04
[25] EN
[54] THE APPLICATION OF THE
LIGHT VALVE TO HOLOGRAPHIC
STEREOGRAMS
[54] APPLICATION D'UNE VALVE DE
FAISCEAU LUMINEUX AUX
STEREOGRAMMES
HOLOGRAPHIQUES
[72] PAGE, MICHAEL, CA
[72] DEMMER, DAVID, CA
[72] HASLETT, THOMAS L., CA
[71] PAGE, MICHAEL, CA
[71] DEMMER, DAVID, CA
[71] HASLETT, THOMAS L., CA
[22] 2001-07-10
[41] 2003-01-10

[21] 2,352,819 [13] A1
[51] Int.Cl. 7E04B 2/86
[25] EN
[54] FORMWORK CONNECTING
MEMBER
[54] ELEMENT DE RACCORDEMENT
DE COFFRAGE
[72] PICCONE, FRANCESCO, CA
[71] PICCONE, FRANCESCO, CA
[22] 2001-07-10
[41] 2003-01-10

[21] 2,352,832 [13] A1
[51] Int.Cl. 7B68B 1/00
[25] EN
[54] EQUINE LEAD LINE ASSEMBLY
RENES
[72] EHRMANN, DOUGLAS G., US
[71] EHRMANN, DOUGLAS G., US
[22] 2001-07-10
[41] 2003-01-10

[21] 2,353,013 [13] A1
[51] Int.Cl. 7G06F 1/26
[25] EN
[54] AC ADAPTER FOR COMPUTER
[54] ADAPTATEUR C.A. POUR
ORDINATEUR
[72] TAI, CHIN-CHUNG, TW
[71] TAI, CHIN-CHUNG, TW
[22] 2001-07-10
[41] 2003-01-10

[21] 2,352,836 [13] A1
[51] Int.Cl. 7B65D 88/28
[25] EN
[54] A HOPPER BOOT
[54] Gaine de tremie
[72] LARSON, DARREN LEE, CA
[71] CHAREST, ROGER JOSEPH, CA
[71] LARSON, DARREN LEE, CA
[22] 2001-07-10
[41] 2003-01-10

[21] 2,353,018 [13] A1
[51] Int.Cl. 7B60J 1/18
[25] EN
[54] MULTI SEGMENT, VERTICALLY
OPERABLE, REAR VEHICLE WINDOW
[54] LUNETTE ARRIERE MULTI-
SEGMENTS DE VEHICULE
ACTIONNEE VERTICALEMENT
[72] WAGNER, MICHAEL T., US
[71] WAGNER, MICHAEL T., US
[22] 2001-07-10
[41] 2003-01-10

[21] 2,352,844 [13] A1
[51] Int.Cl. 7G06T 17/50
[25] EN
[54] 3-D MAP DATA VISUALIZATION
[54] VISUALISATION DE DONNEES
CARTOGRAPHIQUES 3D
[72] DU, MIKE, CA
[71] GEOJET INFORMATION
SOLUTIONS INC., CA
[22] 2001-07-10
[41] 2003-01-10

[21] 2,353,040 [13] A1
[51] Int.Cl. 7B32B 25/02
[25] EN
[54] A METHOD FOR FABRICATING
STRUCTURAL MATERIALS FROM
USED TIRES
[54] METHODE DE FABRICATION DE
MATERIAUX STRUCTURAUX A
PARTIR DE PNEUS USAGES
[72] COFFIN, JERRY D., US
[72] COFFIN, JOSEPH H., US
[71] TIRE RECYCLING DEVELOPMENT
CORPORATION, US
[22] 2001-07-13
[41] 2003-01-11
[30] US (09/904,139) 2001-07-11

[21] 2,352,920 [13] A1
[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD AND SYSTEM FOR
MULTI-RELATIONAL DATA
MODELLING
[54] METHODE ET SYSTEME POUR
MODELISATION DE DONNEES
MULTIRELATIONNELLES
[72] CHARLEBOIS, BERNARD, CA
[72] OKI, MICHAEL, CA
[71] CHARLEBOIS, BERNARD, CA
[71] OKI, MICHAEL, CA
[22] 2001-07-11
[41] 2003-01-11

[21] 2,353,092 [13] A1
[51] Int.Cl. 7F25C 5/14 7E01H 5/02
[25] EN
[54] ICE CHIPPER
[54] MARTEAU-PIQUEUR A GLACE
[72] PELCHAT, ADRIEN, CA
[71] PELCHAT, ADRIEN, CA
[22] 2001-07-11
[41] 2003-01-11

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[13] A1

[51] Int.Cl. 7E21B 47/12 7G06F 17/40
[25] EN
[54] DATA ACQUISITION SYSTEM
[54] SYSTEME D'ACQUISITION DE
DONNEES
[72] FELUCH, PAUL, CA
[71] FELUCH, PAUL, CA
[22] 2001-07-11
[41] 2003-01-11

[21] **2,353,824**
[13] A1

[51] Int.Cl. 7F21V 35/00 7B44C 5/00
[25] EN
[54] ULTIMATE CANDLES CANADA
[54] BOUGIES « ULTIMATE CANDLES
CANADA »
[72] MARITZ, PAUL, CA
[71] MARITZ, PAUL, CA
[22] 2001-07-10
[41] 2003-01-10

[21] **2,353,846**
[13] A1

[51] Int.Cl. 7G09B 15/00
[25] EN
[54] GEOMETRIC DEVICE FOR
TEACHING BY PATTERN THE
THEORY AND PHYSICS OF MUSIC
[54] DISPOSITIF GEOMETRIQUE
D'APPRENTISSAGE PEDAGOGIQUE
PAR MOTIFS DE LA THEORIE ET DE
LA PHYSIQUE DE LA MUSIQUE
[72] DE ROSE, SARA, CA
[71] DE ROSE, SARA, CA
[22] 2001-07-10
[41] 2003-01-10

[21] **2,353,849**
[13] A1

[51] Int.Cl. 7B64D 11/00
[25] EN
[54] ELECTRONIC EATERY BOX
[54] BOITE CASSE-CROUTE
ELECTRONIQUE
[72] SARFO, KEVIN ASARE, CA
[71] SARFO, KEVIN ASARE, CA
[22] 2001-07-11
[41] 2003-01-11

[21] **2,353,986**
[13] A1

[51] Int.Cl. 7H01R 13/447
[25] FR
[54] UN SYSTEME DE BLOCAGE POUR
LE BRANCHEMENT DE CORDONS
D'ALIMENTATION ELECTRIQUE
ADAPTE SUR UNE PLAQUE MURALE,
ET POUR LE RACCORDEMENT DE
RALLONGES ELECTRIQUES
[54] LOCKING SYSTEM FOR
CONNECTING ELECTRIC POWER
CORDS ADAPTED FOR A WALL
PLAQUE, AND FOR CONNECTING
ELECTRICAL EXTENSIONS
[72] RUDMAN, ANNA, CA
[72] GAGNE, JEAN-FRANCOIS, CA
[71] RUDMAN, ANNA, CA
[71] GAGNE, JEAN-FRANCOIS, CA
[22] 2001-07-06
[41] 2003-01-06

[21] **2,354,031**
[13] A1

[51] Int.Cl. 7G10D 9/02
[25] EN
[54] ATOMIC CROSS LINKED REEDS
[54] ANCHES A RETICULATION
ATOMIQUE
[72] WESTDAL, DAVID BJORGVIN, CA
[71] WESTDAL, DAVID BJORGVIN, CA
[22] 2001-07-09
[41] 2003-01-09

[21] **2,354,032**
[13] A1

[51] Int.Cl. 7B62B 1/04
[25] EN
[54] MOTORIZED PERSONAL
UTILITY/SHOPPING CART
[54] CHARIOT PERSONNEL
MOTORISE TOUT USAGE/DE
MAGASINAGE
[72] DALAL, SUSHMA, CA
[71] DALAL, SUSHMA, CA
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[54] METHODE DE FABRICATION D'UN ELEMENT SEMI-CONDUCTEUR ET ELEMENT SEMI-CONDUCTEUR FABRIQUE SELON CETTE METHODE
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[72] TSUKIJI, NAOKI, JP
[71] THE FURUKAWA ELECTRIC CO., LTD., JP
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[25] EN
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[54] INTERNAL SEPARATING DEVICE FOR A MIXTURE CONSISTING OF AT LEAST A GASEOUS PHASE AND A LIQUID PHASE
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[71] COILED TUBING SOLUTIONS, INC., US
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[54] AMPLIFICATEUR REPARTI EN CASCODE
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[54] METHODE DE SUPPORT D'UN PIPELINE DANS UNE TRANCHEE
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[54] SYSTEME ECHANGEUR DE CHALEUR ET METHODE POUR L'UTILISER
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[71] LEBRUN, ALAN, CA
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[54] FREIN DE CAMION DE CHANTIER ET FUSEE DE ROUE COMPRENANT UN JOINT CANNELE
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[72] LOPEZ, MICHAEL A., US
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[54] METHODE DE COMMANDE DE PUISSANCE DE SIGNAUX OPTIQUES A UN NOEUD D'INSERTION-EXTRACTION DANS UN SYSTEME DE COMMUNICATIONS OPTIQUES A MULTIPLEXAGE EN LONGUEUR D'ONDE
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[72] FELDMAN, ROBERT D., US
[72] YOUNG, SCOTT D., US
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[25] EN
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[54] COMPOSITIONS ET METHODES DE PRODUCTION DE LIPO-CHITO-OLIGOSACCHARIDES A L'AIDE DE RHIZOBACTERIES
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[72] MCRORY, JOHN G., CA
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[54] REVERSIBLE FLEX HOLDER FOR
FLEXIBLE FACE SIGN
[54] SUPPORT ARTICULE
REVERSIBLE POUR FACE DE
PANNEAU FLEXIBLE
[72] VERRET, NORMAND, CA
[71] VERRET, NORMAND, CA
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[25] EN
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AND WELDING RESOURCES
[54] SYSTEME ET METHODE DE
GESTION DES PROCEDES ET DES
RESSOURCES DE SOUDAGE
[72] BARTON, DAVID J., US
[72] SPEAR, THERESA M., US
[72] BLANKENSHIP, GEORGE DARYL,
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[13] A1

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COMPOSITION
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[72] WEBER, FRANZ, DE
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WITH ELECTROHYDRAULIC
PROPORTIONAL VALVE
[54] SYSTEME DE FREINAGE
SECONDAIRE AVEC VALVE
PROPORTIONNELLE
ELECTROHYDRAULIQUE
[72] DUNBAR, SCOTT DAVID, US
[72] ALEXANDER, WILLIAM GUY, US
[72] WALLESTAD, STEVEN DANIEL, US
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SYSTEM
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[54] AUTOMATED, USER SPECIFIC
TAX ANALYSIS OF INVESTMENT
TRANSACTIONS USING A PERSONAL
TAX PROFILE
[54] ANALYSE FISCALE
AUTOMATISEE PROPREE A
L'UTILISATEUR DE TRANSACTIONS
D'INVESTISSEMENT SELON UN
PROFIL FISCAL PERSONNEL
[72] CABRERA, ELIZABETH S., US
[72] CHERKAS, ROD A., US
[72] BROWN, JEFFREY H., US
[72] BREISE, DEVIN W., US
[71] INTUIT, INC., US
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[13] A1

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[25] EN
[54] PROCESS FOR THE
PURIFICATION OF
PHARMACOLOGICALLY ACTIVE
PROTEINS THROUGH CATIONIC
EXCHANGE CHOMATOGRAPHY
[54] METHODE DE PURIFICATION DE
PROTEINES A ACTIVITE
PHARMACOLOGIQUE PAR
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ECHANGEUR DE CATIONS
[72] SCAPOL, LUCIA, IT
[72] VISCOMI, GIUSEPPE CLAUDIO, IT
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 [25] EN
 [54] GENE CODING FOR
 CYCLODEXTRIN
 GLUCANOTRANSFERASE CHIEFLY
 PRODUCING Y-CYCLODEXTRIN AND
 USE THEREOF
 [54] GENE CODANT POUR LA
 CYCLODEXTRINE
 GLUCANOTRANSFERASE AYANT
 POUR PRINCIPAL PRODUIT LA Y-
 CYCLODEXTRINE ET UTILISATION
 CONNEXE
 [72] YAMAMOTO, TAKESHI, JP
 [72] IDE, TAKAHIRO, JP
 [72] TAKADA, MASAYASU, JP
 [72] YAMAMOTO, MIKIO, JP
 [72] NAKAGAWA, YOSHINORI, JP
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 AERONEF
 [54] AIRCRAFT WITH BELLY
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 [72] PAULY, BERNARD, FR
 [71] AIRBUS FRANCE, FR
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GRID
 [54] PLANCHER-GRILLE DE TOUR DE
 REFROIDISSEMENT
 [72] OLSON, LLOYD, CA
 [72] PAPADOPOULOS, NICOLAOS, CA
 [71] INTEGRID INC., CA
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[54] METHODE, APPAREIL ET
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[72] TOKUHARA, KATSUHISA, JP
[72] SATO, NOBUYUKI, JP
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TIRE/WHEEL
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[72] KOEUNE, THIERRY, BE
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[54] ADDITIF POUR CARBURANT ET
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AEROSOL CAN
[54] DISPOSITIF ECLAIRANT DE TYPE
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[72] BARRITT, WILLIAM D., US
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[72] KRESS, MATTHEW DUANE, US
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[54] TRAITEMENT THERMIQUE D'UN ARTICLE EN ALLIAGE DE TITANE AYANT UNE STRUCTURE MARTENSITIQUE
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[25] EN
[54] CIRCUIT BOARD, METHOD FOR MANUFACTURING SAME, AND HIGH-OUTPUT MODULE
[54] CARTE DE CIRCUITS, METHODE DE FABRICATION CONNEXE ET MODULE A RENDEMENT ELEVE
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[72] YORITA, JUN, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[54] CIRCUIT BOARD, METHOD FOR MANUFACTURING SAME, AND HIGH-OUTPUT MODULE
[54] CARTE DE CIRCUITS, METHODE DE FABRICATION CONNEXE ET MODULE A RENDEMENT ELEVE
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[72] NAKANISHI, HIDENORI, JP
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 [54] APPAREIL ET METHODE D'EXTRACTION D'AZOTE
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 [54] GYROBROYEUR A SUSPENSION COMPRENANT DES RESSORTS PNEUMATIQUES ET DES AMORTISSEURS
 [72] OKA, KEN KENGI, CA
 [72] FRIESEN, HENRY, CA
 [71] DEERE & COMPANY, US
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 [54] GYROBROYEUR A AILE FLEXIBLE A AMORTISSEUR MONTE EN TRAVERS DU PIVOT D'ARTICULATION
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 [72] GUJA, RADU TRAIAN, CA
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 [54] SUPPORT DE REPOS DE DEBROUSSAILLEUSE ROTATIVE
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 [54] TRAITEMENT DE DONNEES D'IMAGE PROPRE AU CLIENT
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 [54] INSTRUMENT TO OBSERVE THE SKIN OR HAIR
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 [72] GIROL, FRANCK, FR
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 [13] A1

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 [25] FR
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 [54] PRESSURIZED GAS CIRCUIT BREAKER POLE THAT CAN BE ASSEMBLED AND DISASSEMBLED WITH LOSING MUCH GAS
 [72] NAUCHE, MICHEL, FR
 [72] PAOLOZZI, SERGE, FR
 [72] RAYNAUD, BERNARD, FR
 [72] GREJON, OLIVIER, FR
 [71] ALSTOM, FR
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 [25] EN
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 [54] DISPERSIONS DE POLYMERES FLUORES
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 [72] TROMBETTA, TANIA, IT
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[51] Int.Cl. 7H01Q 1/42 7G01S 7/00
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[25] FR
[54] DISPOSITIF POUR CACHER UN RADAR REPRESENTANT UN MOTIF EN VOLUME, EQUIPANT NOTAMMENT UN VEHICULE, ET SYSTEME DE DETECTION COMPORTANT UN TEL DISPOSITIF
[54] APPARATUS FOR HIDING A RADAR REPRESENTING A PATTERN IN VOLUME, MAINLY TO BE USED IN A VEHICLE, AND DETECTION SYSTEM EQUIPPED WITH SUCH AN APPARATUS
[72] ARTIS, JEAN-PAUL, FR
[72] DOUSSET, THIERRY, FR
[72] LE SAYEC, PATRICK, FR
[71] THALES, FR
[22] 2002-07-05
[41] 2003-01-06
[30] FR (01 09028) 2001-07-06

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[51] Int.Cl. 7H01Q 1/36
[25] EN
[54] ANTENNA FOR SATELLITE RECEPTION
[54] ANTENNE DE RECEPTION PAR SATELLITE
[72] GOTZWALD, GERD, DE
[72] RIEDHOFER, PETER, DE
[72] KUHN, MARTIN, DE
[71] HIRSCHMANN ELECTRONICS GMBH & CO. KG, DE
[22] 2002-06-26
[41] 2003-01-11
[30] DE (101 33 735.3) 2001-07-11

[21] **2,391,810**
[13] A1
[51] Int.Cl. 7G01N 1/10 7B81C 1/00
7G01N 35/00 7A61M 5/158 7G01N 33/48
[25] EN
[54] IMPROVED MICRO-NEEDLES AND METHODS OF MANUFACTURE AND USE THEREOF
[54] MICRO-AIGUILLES AMELIOREES ET METHODES DE FABRICATION ET D'UTILISATION CONNEXES
[72] OLSON, LORIN, US
[71] LIFESCAN, INC., US
[22] 2002-06-27
[41] 2003-01-09
[30] US (09/901,535) 2001-07-09

[21] **2,391,882**
[13] A1
[51] Int.Cl. 7A61B 5/117
[25] FR
[54] DISPOSITIF PERMETTANT DE DETERMINER LE DEGRE D'UNE CARACTERISTIQUE DE LA TYPOLOGIE CORPORELLE
[54] DEVICE FOR QUANTIFYING BODY TYPOLOGY CHARACTERISTICS
[72] BAZIN, ROLAND, FR
[72] GIROL, FRANCK, FR
[71] L'OREAL, FR
[22] 2002-06-27
[41] 2003-01-09
[30] FR (01 09090) 2001-07-09

[21] **2,392,154**
[13] A1
[51] Int.Cl. 7G01N 33/52 7A61B 5/15
7G01N 33/50
[25] EN
[54] VOLUME METER TESTING DEVICE
[54] DISPOSITIF D'ESSAI COMPRENANT UN COMPTEUR VOLUMETRIQUE
[72] PURCELL, D. GLENN, US
[71] BAYER CORPORATION, US
[22] 2002-06-28
[41] 2003-01-09
[30] US (60/303,550) 2001-07-09

[21] **2,392,163**
[13] A1
[51] Int.Cl. 7E04F 15/04 7B27M 3/04
7B62D 25/20
[25] EN
[54] WOOD FLOORING FOR USE IN MAKING TRAILER AND CONTAINER FLOORS, AND METHOD AND APPARATUS FOR MAKING THE SAME
[54] REVETEMENT DE SOL EN BOIS UTILISE POUR FABRIQUER DES PLANCHERS DE REMORQUES OU DE CONTENEURS, ET METHODE ET APPAREIL DE FABRICATION CONNEXE
[72] RISI, BENOIT, CA
[71] PROLAM, SOCIETE EN COMMANDITE, CA
[22] 2002-06-28
[41] 2003-01-06
[30] US (60/303,072) 2001-07-06

[21] **2,392,173**
[13] A1
[51] Int.Cl. 7H04L 12/54 7H04L 12/16
7H04L 12/24
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING ENHANCED SERVICE ACTIVATION FOR AUXILIARY SERVICES
[54] SYSTEME ET METHODE POUR ASSURER L'ACTIVATION AMELIOREE DE SERVICES AUXILIAIRES
[72] KOCHISEN, MICHAEL, US
[72] MULLER, URS, US
[71] AT&T CORP., US
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[41] 2003-01-10
[30] US (09/901,950) 2001-07-10

[21] **2,392,176**
[13] A1
[51] Int.Cl. 7G02B 6/50
[25] EN
[54] FIBER OPTIC CABLE GUIDE BOOT
[54] BOTTE-GUIDE POUR CABLE A FIBRES OPTIQUES
[72] NGO, HUNG VIET, US
[71] FCI AMERICAS TECHNOLOGY, INC., US
[22] 2002-07-03
[41] 2003-01-06
[30] US (09/900,006) 2001-07-06

[21] **2,392,178**
[13] A1
[51] Int.Cl. 7H01R 25/00 7H04L 12/40
[25] EN
[54] UNIVERSAL SERIAL BUS ELECTRICAL CONNECTOR
[54] CONNECTEUR ELECTRIQUE DE BUS SERIE UNIVERSEL
[72] OLEYNICK, GARY J., US
[72] MACMULLIN, ROBERT E., US
[71] FCI AMERICAS TECHNOLOGY, INC., US
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[41] 2003-01-06
[30] US (09/900,507) 2001-07-06

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[13] A1

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[25] EN
[54] FAILURE DETERMINATION APPARATUS AND METHOD AND ENGINE CONTROL UNIT FOR DETERMINING A FAILURE OF A TEMPERATURE SENSOR
[54] APPAREIL ET METHODE DE DETECTION DE DEFAILLANCE ET UNITE DE CONTROLE DE MOTEUR POUR DETECTER LA DEFAILLANCE D'UN CAPTEUR THERMOMETRIQUE
[72] OHNO, TETSUYA, JP
[72] YOSHIKI, KOICHI, JP
[72] ISOBE, TAKASHI, JP
[72] MIYASHITA, YUKIO, JP
[72] OKI, HIDEYUKI, JP
[72] TSUTSUMI, KOJIRO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
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[41] 2003-01-05
[30] JP (204527/2001) 2001-07-05

[21] 2,392,182
[13] A1

[51] Int.Cl. 7G01R 31/36 7H02J 7/00
[25] EN
[54] SYSTEM AND METHOD FOR BATTERY CAPACITY REPORTING
[54] SYSTEME ET METHODE DE DECLARATION DE LA CAPACITE DE BATTERIE
[72] TRAN, PHAT H., CA
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2003-01-05
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[21] 2,392,185
[13] A1

[51] Int.Cl. 7B41J 2/165 7B41J 2/015
[25] EN
[54] LOW DEBRIS FLUID JETTING SYSTEM
[54] SYSTEME A JETS D'EAU AYANT PEU DE DEBRIS
[72] GREEN, RONALD L., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-07-03
[41] 2003-01-06
[30] US (09/900,659) 2001-07-06

[21] 2,392,187
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61K 45/06
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[25] EN
[54] COMBINATION PREPARATION FOR THE THERAPY OF IMMUNOLOGICAL DISEASES
[54] PREPARATION DE COMPOSES POUR TRAITER DES MALADIES IMMUNOLOGIQUES
[72] LINDNER, JUERGEN, DE
[71] AVENTIS BEHRING GMBH, DE
[22] 2002-07-03
[41] 2003-01-06
[30] DE (101 32 308.5) 2001-07-06

[21] 2,392,189
[13] A1

[51] Int.Cl. 7C07D 403/14 7A61P 29/00
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[25] EN
[54] HETEROCYCLO-ALKYLSULFONYL PYRAZOLES AS ANTI-INFLAMMATORY/ANALGESIC AGENTS
[54] HETEROCYCLO-ALKYLSULFONYLPYRAZOLES COMMEDAGENTS ANTI-INFLAMMATOIRES/ANALGESIQUES
[72] RAST, BRYSON, US
[72] SAKYA, SUBAS MAN, US
[71] PFIZER PRODUCTS INC., US
[22] 2002-07-03
[41] 2003-01-05
[30] US (60/303,169) 2001-07-05

[21] 2,392,196
[13] A1

[51] Int.Cl. 7A63F 1/00
[25] EN
[54] PAI GOW POKER WITH TIEBREAKER CARDS
[54] POKER PAI GOW AVEC CARTES DE BRIS D'EQUALITE
[72] MCBRIDE, SCOTT, CA
[72] HEBERT, RUSSELL, US
[72] KOERNER, ROBERT F., US
[72] BOYLAN, EUGENE B., US
[71] BET TECHNOLOGY, INC., US
[22] 2002-06-27
[41] 2003-01-09
[30] US (09/900,193) 2001-07-09

[21] 2,392,214
[13] A1

[51] Int.Cl. 7A63F 13/00
[25] EN
[54] GAME ROTATION SYSTEM FOR MULTIPLE GAME AMUSEMENT GAME SYSTEMS
[54] SYSTEME DE ROTATION DES JEUX POUR SYSTEMES DE JEUX DE DIVERTISSEMENT MULTIPLES
[72] DICKINSON, VINCE DREW, US
[72] SUCHOCKI, EDWARD J., US
[71] MIDWAY AMUSEMENT GAMES, LLC, US
[22] 2002-06-28
[41] 2003-01-05
[30] US (09/899,786) 2001-07-05

[21] 2,392,260
[13] A1

[51] Int.Cl. 7B26B 1/08 7B26B 5/00
[25] EN
[54] KNIFE
[54] COUTEAU
[72] CYBULSKI, MARIAN, CA
[71] CYBULSKI, MARIAN, CA
[22] 2002-07-03
[41] 2003-01-11
[30] US (09/902,166) 2001-07-11

[21] 2,392,271
[13] A1

[51] Int.Cl. 7C07D 403/04 7A61P 19/00
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[25] EN
[54] SULFONYL HETEROARYL TRIAZOLES AS ANTI-INFLAMMATORY/ANALGESIC AGENTS
[54] SULFONYLHETEROARYLTRIAZOLES COMME AGENTS ANTI-INFLAMMATOIRES/ANALGESIQUES
[72] RAST, BRYSON, US
[72] SHAVNYA, ANDREI, US
[72] SAKYA, SUBAS MAN, US
[71] PFIZER PRODUCTS INC., US
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[30] US (60/303,232) 2001-07-05

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[13] A1

[51] Int.Cl. 7B29C 45/17 7B29C 45/26
[25] EN
[54] MOLD MOUNTING PLATE FOR AN INFECTION MOLDING MACHINE
[54] PLAQUE DE MONTAGE DE MOULE DE MACHINE A MOULER PAR INJECTION
[72] LEGEWIE, GUIDO, DE
[72] BECKER, KLAUS, DE
[71] MANNESMANN PLASTICS MACHINERY AG, DE
[22] 2002-07-03
[41] 2003-01-06
[30] DE (101 32 970.9) 2001-07-06

[21] 2,392,288
[13] A1

[51] Int.Cl. 7A61K 38/57 7A61P 11/00
[25] EN
[54] PHARMACEUTICAL PREPARATION FOR THE INHALATION OF ANTITHROMBIN IN ANTI-INFLAMMATORY LUNG DISEASES AND ARDS
[54] PREPARATION PHARMACEUTIQUE POUR L'INHALATION D'ANTITHROMBINE DANS LES MALADIES PULMONAIRES ANTI-INFLAMMATOIRES ET LE SYNDROME DE L'INSUFFISANCE RESPIRATOIRE DE L'ADULTE
[72] HOFFMANN, JOHANNES, DE
[72] WIEDERMANN, CHRISTIAN, AT
[72] ROEMISCH, JUERGEN, DE
[71] AVVENTIS BEHRING GMBH, DE
[22] 2002-07-03
[41] 2003-01-06
[30] DE (101 32 307.7) 2001-07-06

[21] 2,392,308
[13] A1

[51] Int.Cl. 7H04B 10/18
[25] EN
[54] SYSTEM AND METHOD FOR RESOLVING POLARIZATION MODE DISPERSION IN OPTICAL FIBERS
[54] SYSTEME ET METHODE POUR ELIMINER LA DISPERSION EN MODE DE POLARISATION DANS LES FIBRES OPTIQUES
[72] WOODSIDE, SHANE H., CA
[72] ATIEH, AHMAD K., CA
[72] LIANG, YI, CA
[71] JDS UNIPHASE INC., CA
[22] 2002-06-28
[41] 2003-01-11
[30] US (09/901,617) 2001-07-11

[21] 2,392,321
[13] A1

[51] Int.Cl. 7B60C 9/00
[25] EN
[54] METHOD OF IMPROVING STEERING PERFORMANCE ROBUSTNESS UTILIZING MASS NON-UNIFORMITY IN TIRE/WHEEL
[54] METHODE D'AMELIORATION DE LA ROBUSTESSE DU RENDEMENT DE LA DIRECTION A L'AIDE DE LA NON-UNIFORMITE DE LA MASSE DANS LES PNEUS/ROUES
[72] KUNSCH, ROMAIN, LU
[72] KOEUNE, THIERRY, BE
[72] MICHEL, EDOUARD, US
[72] CROISSANT, BERNARD, BE
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-07-03
[41] 2003-01-09
[30] US (09/901,434) 2001-07-09

[21] 2,392,324
[13] A1

[51] Int.Cl. 7B60C 9/00
[25] EN
[54] METHOD OF IMPROVING STEERING PERFORMANCE ROBUSTNESS UTILIZING STIFFNESS NON-UNIFORMITY IN TIRE/WHEEL
[54] METHODE D'AMELIORATION DE LA ROBUSTESSE DU RENDEMENT DE LA DIRECTION A L'AIDE DE LA NON-UNIFORMITE DE LA RIGIDITE DANS LES PNEUS/ROUES
[72] KOEUNE, THIERRY, BE
[72] KUNSCH, ROMAIN, LU
[72] MICHEL, EDOUARD, US
[72] CROISSANT, BERNARD, BE
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
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[41] 2003-01-09
[30] US (09/901,383) 2001-07-09

[21] 2,392,336
[13] A1

[51] Int.Cl. 7F16L 21/08
[25] EN
[54] PIPE AND CONDUIT COUPLING ASSEMBLY
[54] RACCORD DE tuyau et de CONDUIT
[72] KIELY, KENNETH M., US
[71] BRIDGEPORT FITTINGS, INC., US
[22] 2002-06-28
[41] 2003-01-09
[30] US (60/303,598) 2001-07-09
[30] US (10/183,325) 2002-06-26

[21] 2,392,337
[13] A1

[51] Int.Cl. 7D03D 3/00 7D03D 27/02
[25] EN
[54] MINIMUM DISTORTION 3D WOVEN PREFORMS
[54] PREFORME TISSEE 3D A DEFORMATION MINIMALE
[72] GOERING, JONATHAN, US
[71] ALBANY INTERNATIONAL TECHNIWEAVE, INC., US
[22] 2002-07-03
[41] 2003-01-05
[30] US (09/899,328) 2001-07-05

[21] 2,392,339
[13] A1

[51] Int.Cl. 7F02B 67/06 7F16H 7/02
[25] EN
[54] SMOOTH SPROCKET FOR DRIVING COOLANT PUMP
[54] PIGNON A SURFACE LISSE POUR ENTRAINER LA POMPE DU LIQUIDE DE REFROIDISSEMENT
[72] CLELAND, TERRY P., CA
[71] LITENS AUTOMOTIVE, CA
[22] 2002-06-28
[41] 2003-01-06
[30] US (60/303,092) 2001-07-06

[21] 2,392,384
[13] A1

[51] Int.Cl. 7F02C 6/18 7F01K 23/06 7F02C 7/16
[25] EN
[54] OPERATION METHOD FOR COMBINED PLANT
[54] METHODE D'EXPLOITATION D'USINE COMBINEE
[72] TAGUCHI, JYUN, JP
[72] HYAKUTAKE, YOSHINORI, JP
[72] TAKAHAMA, MASAYUKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-06-28
[41] 2003-01-05
[30] JP (2001-204873) 2001-07-05

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 [13] A1
 [51] Int.Cl. 7A01G 7/00 7A01G 9/00
 [25] EN
[54] PLANT CULTIVATOR AND CONTROL SYSTEM THEREFOR
[54] APPAREIL POUR LA CULTURE DE PLANTES ET SYSTEME DE
COMMANDÉ CONNEXE
 [72] YONEDA, KENJI, JP
 [72] SUGISHIMA, YOSHIO, JP
 [71] CCS INC., JP
 [22] 2002-07-04
 [41] 2003-01-05
 [30] JP (2001-205465) 2001-07-05
 [30] JP (2002-166850) 2002-06-07

[21] **2,392,425**
 [13] A1
 [51] Int.Cl. 7B25H 3/02 7B65D 85/00
 [25] EN
[54] TOOL CASES WITH EASY REMOVAL OF STORED ITEMS
[54] COFFRES A OUTILS A ENLEVEMENT FACILE DES OBJETS RANGES
 [72] VASUDEVA, KAILASH C., CA
 [71] MAXTECH MANUFACTURING INC., CA
 [22] 2002-07-04
 [41] 2003-01-05
 [30] US (60/302,704) 2001-07-05

[21] **2,392,432**
 [13] A1
 [51] Int.Cl. 7B62D 53/08
 [25] EN
[54] FIFTH WHEEL HITCH ASSEMBLY WITH IMPROVED JAW MECHANISM
[54] ENSEMBLE DE SELLETTE D'ATTELAGE A MECANISME A MACHOIRES AMELIORE
 [72] LINDENMAN, THOMAS W., US
 [72] MCCOY, RICHARD W., US
 [72] LASHBROOK, PAUL, US
 [71] REESE PRODUCTS, INC., US
 [22] 2002-07-04
 [41] 2003-01-05
 [30] US (60/303,175) 2001-07-05

[21] **2,392,437**
 [13] A1
 [51] Int.Cl. 7B65H 75/14
 [25] EN
[54] CABLE DRUM
[54] TAMBOUR D'ENROULEMENT DE CABLE
 [72] BRUTSCHIN, RALF, DE
 [71] ROTZLER GMBH + CO.KG, DE
 [22] 2002-07-04
 [41] 2003-01-05
 [30] DE (101 32 611.4) 2001-07-05

[21] **2,392,443**
 [13] A1
 [51] Int.Cl. 7F16B 21/07
 [25] EN
[54] FASTENING MEANS
[54] MOYENS DE FIXATION
 [72] SONGK, ALBERT, DE
 [71] ITW AUTOMOTIVE PRODUCTS GMBH & CO. KG, DE
 [22] 2002-07-04
 [41] 2003-01-07
 [30] DE (101 33 063.4) 2001-07-07

[21] **2,392,460**
 [13] A1
 [51] Int.Cl. 7B23K 20/10
 [25] EN
[54] RESONATOR FOR ULTRASONIC WIRE BONDING
[54] RESONATEUR POUR SOUDURE DE FIL PAR ULTRASONS
 [72] SATO, SHIGERU, JP
 [71] ULTEX CORPORATION, JP
 [22] 2002-07-04
 [41] 2003-01-06
 [30] JP (2001-205925) 2001-07-06

[21] **2,392,479**
 [13] A1
 [51] Int.Cl. 7A47C 3/20 7A47C 1/00 7A47C 7/00
 [25] EN
[54] ELEVATION CHAIR
[54] CHAISE ELEVATRICE
 [72] ADACHI, KAZUYA, JP
 [72] MIZUSEKI, ISAMU, JP
 [72] KOMURA, SEIICHI, JP
 [72] KANEDA, TAKASHI, JP
 [72] YAMASHITA, KATUHIKO, JP
 [71] KOMURA CORPORATION, JP
 [22] 2002-07-04
 [41] 2003-01-11
 [30] JP (2001-210213) 2001-07-11

[21] **2,392,505**
 [13] A1
 [51] Int.Cl. 7A45D 29/04
 [25] EN
[54] PEDICURE FILE WITH REMOVABLE HANDLE
[54] LIME POUR PEDICURE DOTE DE UN MANCHE AMOVIBLE
 [72] BALTIERRA, JULIE, US
 [72] HORVATH, GAVRIL A., US
 [71] OPI PRODUCTS, INC., US
 [22] 2002-07-04
 [41] 2003-01-06
 [30] US (09/900727) 2001-07-06

[21] **2,392,535**
 [13] A1
 [51] Int.Cl. 7A21C 3/06 7A21C 9/00
 [25] EN
[54] DEVICE FOR THE FORMATION OF CROISSANTS MADE OF PUFF PASTRY OR THE LIKE
[54] DISPOSITIF POUR FORMER DES CROISSANTS FAITS DE PATE FEUILLETEE OU D'UNE PATE SEMBLABLE
 [72] COLAMUSSI, ARTURO, IT
 [71] VORTEX SYSTEMS S.R.L., IT
 [22] 2002-07-05
 [41] 2003-01-06
 [30] IT (MI2001A 001447) 2001-07-06

[21] **2,392,544**
 [13] A1
 [51] Int.Cl. 7A61K 7/48
 [25] EN
[54] NATURAL THERAPEUTIC COMPOSITION FOR THE TREATMENT OF WOUNDS AND SORES
[54] COMPOSITION THERAPEUTIQUE NATURELLE POUR LE TRAITEMENT DE PLAIES ET DE LESIONS
 [72] HARRISON, DOROTHY, CA
 [72] HARRISON, ERNEST, CA
 [71] HARRISON, DOROTHY, CA
 [71] HARRISON, ERNEST, CA
 [22] 2002-07-04
 [41] 2003-01-05
 [30] CA (2,352,674) 2001-07-05

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[13] A1

[51] Int.Cl. 7C12N 15/52 7A01H 5/00
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7C07K 14/415 7C12N 15/82
[25] EN
[54] ACETYL-COA CARBOXYLASE
SUBUNITS
[54] SOUS-UNITES D'ACETYL-COA
CARBOXYLASE
[72] KINNEY, ANTHONY J., US
[72] CAHOON, REBECCA E., US
[72] HARVELL, LESLIE T., US
[72] TAO, YONG, US
[71] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[22] 2002-07-04
[41] 2003-01-06
[30] US (60/303,387) 2001-07-06

[21] 2,392,558
[13] A1

[51] Int.Cl. 7C09D 175/04 7C09D 1/00
[25] EN
[54] ALUMINA FILLED WOOD FINISH
COMPOSITION
[54] COMPOSITION POUR FINITION
DE BOIS COMPRENANT DE
L'ALUMINE
[72] SCHIERLMANN, JOHN, US
[71] THE FLECTO COMPANY, INC., US
[22] 2002-07-05
[41] 2003-01-06
[30] US (09/900,257) 2001-07-06

[21] 2,392,577
[13] A1

[51] Int.Cl. 7F01D 5/18
[25] EN
[54] GAS TURBINE STATIONARY
BLADE
[54] LAME FIXE DE TURBINE A GAZ
[72] SHIOZAKI, SHIGEHIRO, JP
[72] TOMITA, YASUOKI, JP
[72] KUWABARA, MASAMITSU, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-07-08
[41] 2003-01-11
[30] JP (2001-211300) 2001-07-11

[21] 2,392,581
[13] A1

[51] Int.Cl. 7B29C 49/36 7B29C 49/04
7B29C 49/24
[25] EN
[54] ROTARY PLASTIC BLOW
MOLDING SYSTEM HAVING IN-MOLD
LABELING
[54] SYSTEME ROTATIF DE
MOULAGE PAR SOUFFLAGE DE
MATERES PLASTIQUES
PERMETTANT L'ETIQUETAGE DANS
LE MOULE
[72] SANFORD, EDWARD L., US
[72] AMIRault, DAVID M., US
[72] DUNLAP, RICHARD L., US
[71] PLASTIPAK PACKAGING, INC., US
[22] 2002-07-08
[41] 2003-01-09
[30] US (09/902,083) 2001-07-09

[21] 2,392,583
[13] A1

[51] Int.Cl. 7B29C 49/36 7B29C 49/04
7B29C 49/24
[25] EN
[54] ROTARY IN-MOLD LABELING
[54] ETIQUETAGE DANS LE MOULE
EN MOULAGE PAR SYSTEME
ROTATIF
[72] DUNLAP, RICHARD L., US
[72] SANFORD, EDWARD L., US
[72] AMIRault, DAVID M., US
[71] PLASTIPAK PACKAGING, INC., US
[22] 2002-07-08
[41] 2003-01-09
[30] US (09/901,312) 2001-07-09

[21] 2,392,622
[13] A1

[51] Int.Cl. 7H01M 4/86 7H01M 8/00
[25] EN
[54] MEMBRANE ELECTRODE
ASSEMBLY AND FUEL CELL UNIT
[54] MODULE D'ELECTRODE A
MEMBRANE ET PILE A
COMBUSTIBLE
[72] SUGITA, NARUTOSHI, JP
[72] NISHIYAMA, TADASHI, JP
[72] NANAUMI, MASAAKI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-05
[41] 2003-01-10
[30] JP (2001-209831) 2001-07-10

[21] 2,392,626
[13] A1

[51] Int.Cl. 7B65C 3/26 7B65C 9/14
[25] EN
[54] APPARATUS AND METHOD FOR
TRANSFERRING LABELS FROM A
LABEL MAGAZINE FOR IN-MOLD
LABELING PRIOR TO BLOW
MOLDING
[54] APPAREIL ET METHODE DE
TRANSFERT D'ETIQUETTES D'UN
CHARGEUR D'ETIQUETTES POUR
ETIQUETAGE DANS LE MOULE
AVANT LE MOULAGE PAR
SOUFFLAGE
[72] AMIRault, DAVID M., US
[72] DUNLAP, RICHARD L., US
[72] SANFORD, EDWARD L., US
[71] PLASTIPAK PACKAGING, INC., US
[22] 2002-07-08
[41] 2003-01-09
[30] US (09/902,423) 2001-07-09

[21] 2,392,632
[13] A1

[51] Int.Cl. 7H04L 12/16 7H04L 9/30
7H04L 9/32
[25] EN
[54] LICENSING METHOD AND
LICENSE PROVIDING SYSTEM
[54] METHODE D'ATTRIBUTION DE
LICESCES ET SYSTEME DE
DELIVRANCE DE LICENCES
[72] NAKAYAMA, KEISUKE, JP
[71] SYSTEMNEEDS INC., JP
[22] 2002-07-08
[41] 2003-01-10
[30] JP (2001-209841) 2001-07-10
[30] JP (2002-111827) 2002-04-15

[21] 2,392,638
[13] A1

[51] Int.Cl. 7G06T 15/00
[25] EN
[54] METHOD FOR REPRESENTING
IMAGE-BASED RENDERING
INFORMATION IN 3D SCENE
[54] METHODE DE REPRESENTATION
D'INFORMATION DE RENDU BASEE
SUR DES IMAGES DANS UNE SCENE
3D
[72] IGNATENKO, ALEXEY, RU
[72] HAN, MAHN-JIN, RU
[71] SAMSUNG ELECTRONICS CO.,
LTD., KR
[22] 2002-07-05
[41] 2003-01-09
[30] KR (2001-40975) 2001-07-09

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[21] **2,392,644**
 [13] A1

[51] Int.Cl. 7H04N 7/24 7H03M 7/00
 [25] EN
[54] CODING AND DECODING APPARATUS OF KEY DATA FOR GRAPHIC ANIMATION AND METHOD THEREOF
[54] DISPOSITIF DE CODAGE ET DE DECODAGE DE DONNEES PRINCIPALES POUR L'ANIMATION GRAPHIQUE, ET METHODE CONNEXE
 [72] LEE, SHIN-JUN, KR
 [72] WOO, SANG-OAK, KR
 [71] SAMSUNG ELECTRONICS CO., LTD., KR
 [22] 2002-07-05
 [41] 2003-01-07
 [30] KR (2001-40707) 2001-07-07

[21] **2,392,646**
 [13] A1

[51] Int.Cl. 7H02G 3/02 7H02G 3/30
 [25] EN
[54] DATA TRANSMISSION PEDESTAL WITH INTERNAL SERVICE LINE PASSAGE
[54] BOITIER A SUPPORT POUR LA TRANSMISSION DE DONNEES, DOTE D'UN OUVERTURE POUR LIAISON DE SERVICE
 [72] LESCHINGER, MATTHEW, US
 [72] DOLAN, LAWRENCE, US
 [72] POLK, DERAK, US
 [72] REDMOND, ALFRED, US
 [71] MARCONI COMMUNICATIONS, INC., US
 [22] 2002-07-05
 [41] 2003-01-06
 [30] US (09/900,270) 2001-07-06

[21] **2,392,647**
 [13] A1

[51] Int.Cl. 7G02B 6/18 7H04J 14/02 7H04B 10/12
 [25] EN
[54] OPTICAL FIBER AND OPTICAL SIGNAL TRANSMISSION SYSTEM USING THIS OPTICAL FIBER
[54] FIBRE OPTIQUE ET SYSTEME DE TRANSMISSION DE SIGNAUX OPTIQUES AU MOYEN DE CETTE FIBRE OPTIQUE
 [72] KAMIYA, TAMOTSU, JP
 [71] THE FURUKAWA ELECTRIC CO., LTD., JP
 [22] 2002-07-05
 [41] 2003-01-09
 [30] JP (2001-207468) 2001-07-09

[21] **2,392,658**
 [13] A1

[51] Int.Cl. 7E06B 1/70
 [25] EN
[54] ADJUSTABLE DOOR WITH SEALED THRESHOLD, HINGE AND FRAME
[54] PORTE AJUSTABLE AVEC SEUIL, CHARNIERE ET ENCADREMENT ETANCHES
 [72] BRUCHU, TODD WILLIAM, US
 [72] BABKA, BRIAN JOHN, US
 [72] REITHMEYER, JOSEPH GUY, US
 [71] ANDERSEN CORPORATION, US
 [22] 2002-07-05
 [41] 2003-01-06
 [30] US (09/900,442) 2001-07-06

[21] **2,392,660**
 [13] A1

[51] Int.Cl. 7A01D 34/64 7A01B 73/00
 [25] EN
[54] PEDAL LIFT SYSTEM FOR LAWN TRACTOR MOWER DECK
[54] SYSTEME DE LEVEE A PEDALE POUR CHASSIS DE TONDEUSE A SIEGE
 [72] SWARTZENDRUBER, JAMES A., US
 [71] DEERE & COMPANY, US
 [22] 2002-07-05
 [41] 2003-01-06
 [30] US (09/900,215) 2001-07-06

[21] **2,392,662**
 [13] A1

[51] Int.Cl. 7H04L 7/08 7H04B 10/04 7H04B 10/06
 [25] EN
[54] ALL OPTICAL CLOCK RECOVERY
[54] RETABLISSEMENT DE L'HEURE ENTIEREMENT OPTIQUE
 [72] WHITE, JOHN KENTON, CA
 [71] NORTEL NETWORKS LIMITED, CA
 [22] 2002-07-05
 [41] 2003-01-10
 [30] US (60/303,778) 2001-07-10

[21] **2,392,665**
 [13] A1

[51] Int.Cl. 7C01F 7/04
 [25] EN
[54] METHOD FOR PRODUCING ALUMINUM HYDROXIDE
[54] METHODE DE PRODUCTION D'HYDROXYDE D'ALUMINIUM
 [72] TAKEUCHI, KIYOSHI, JP
 [72] EGUCHI, NAOYUKI, JP
 [72] KATO, HISAKATSU, JP
 [71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
 [22] 2002-07-08
 [41] 2003-01-11
 [30] JP (2001-210855) 2001-07-11

[21] **2,392,667**
 [13] A1

[51] Int.Cl. 7G08G 1/08 7G01S 5/14 7H04Q 7/20
 [25] EN
[54] METHOD FOR REGIONAL SYSTEM WIDE OPTIMAL SIGNAL TIMING FOR TRAFFIC CONTROL BASED ON WIRELESS PHONE NETWORKS
[54] METHODE DE SYNCHRONISATION OPTIMALE DE SIGNAUX DANS UN SYSTEME D'ENVERGURE REGIONALE EN VUE DU CONTROLE DE LA CIRCULATION AUTOMOBILE BASEE SUR DES RESEAUX DE TELEPHONE CELULAIRE
 [72] MYR, DAVID, IL
 [71] MAKOR ISSUES AND RIGHTS LTD., IL
 [22] 2002-07-05
 [41] 2003-01-10
 [30] US (09/901,823) 2001-07-10

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[21] **2,392,669**
[13] A1

[51] Int.Cl. 7C10G 69/14
[25] EN
[54] PROCESS FOR THE CONVERSION OF HEAVY CHARGES SUCH AS HEAVY CRUDE OILS AND DISTILLATION RESIDUES
[54] PROCEDE DE TRANSFORMATION DE CHARGES LOURDES, COMME DES PETROLES BRUTS LOURDS ET DES RESIDUS DE DISTILLATION
[72] PANARITI, NICOLETTA, IT
[72] MARCHIONNA, MARIO, IT
[72] DELBIANCO, ALBERTO, IT
[72] MONTANARI, ROMOLO, IT
[72] CORRERA, SEBASTIANO, IT
[72] ROSI, SERGIO, IT
[71] ENITECNOLOGIE S.P.A., IT
[71] SNAMPROGETTI S.P.A., IT
[71] ENI S.P.A., IT
[22] 2002-07-04
[41] 2003-01-06
[30] IT (MI2001A001438) 2001-07-06

[21] **2,392,674**
[13] A1

[51] Int.Cl. 7C07D 471/04 7A61K 31/437
[25] EN
[54] PYRAZOLOQUINOLINONE DERIVATIVES AS PROTEIN KINASE C INHIBITORS
[54] DERIVES DE PYRAZOLOQUINOLINONE UTILISES COMME INHIBITEURS DE LA PROTEINE KINASE C
[72] MIHARA, SACHIKO, JP
[72] KAWAMURA, KIYOSHI, JP
[72] NUKUI, SEIJI, JP
[72] UCHIDA, CHIKARA, JP
[71] PFIZER INC., US
[22] 2002-07-05
[41] 2003-01-09
[30] US (60/304,311) 2001-07-09

[21] **2,392,679**
[13] A1

[51] Int.Cl. 7B63B 17/00
[25] EN
[54] BOAT COVER
[54] HOUSSE D'EMBARCATION
[72] TREYTIAK, WILLIAM, CA
[71] TREYTIAK, WILLIAM, CA
[22] 2002-07-05
[41] 2003-01-11
[30] US (60/304,097) 2001-07-11

[21] **2,392,708**
[13] A1

[51] Int.Cl. 7B41F 13/46
[25] EN
[54] APPARATUS FOR APPLYING SUPPLEMENTARY PRODUCTS TO PRINTED PRODUCTS
[54] APPAREIL POUR L'APPLICATION DE PRODUITS SUPPLEMENTAIRES A DES PRODUITS IMPRIMES
[72] HANSCH, EGON, CH
[71] FERAG AG, CH
[22] 2002-07-09
[41] 2003-01-10
[30] CH (2001 1263/01) 2001-07-10

[21] **2,392,756**
[13] A1

[51] Int.Cl. 7C12N 15/31 7A61K 39/085
7C07K 14/31
[25] EN
[54] DNA VACCINE AGAINST STAPHYLOCOCCUS AUREUS
[54] VACCIN A ADN CONTRE STAPHYLOCOCCUS AUREUS
[72] BROUILLETTE, ERIC, CA
[72] LACASSE, PIERRE, CA
[72] TALBOT, BRIAN, CA
[71] UNIVERSITE SHERBROOKE, CA
[22] 2002-07-09
[41] 2003-01-09
[30] CA (2,351,018) 2001-07-09

[21] **2,392,759**
[13] A1

[51] Int.Cl. 7C07C 263/10 7C07C 265/14
[25] EN
[54] PROCESS FOR PREPARING (CYCLO) ALIPHATIC ISOCYANATES
[54] PROCEDE DE PREPARATION D'ISOCYANATES
(CYCLO)ALIPHATIQUES
[72] STUTZ, HERBERT, DE
[72] LEIMKUHLER, HANS-JOACHIM, DE
[72] SCHMIDT, HELMUT, DE
[71] BAYER AKTIENGESELLSCHAFT, DE

[22] 2002-07-09
[41] 2003-01-11
[30] DE (10133727.2) 2001-07-11

[21] **2,392,779**
[13] A1

[51] Int.Cl. 7C07C 263/10 7C07C 265/14
[25] EN
[54] PROCESS FOR PREPARING (CYCLO) ALIPHATIC ISOCYANATES
[54] PROCEDE DE PREPARATION D'ISOCYANATES
(CYCLO)ALIPHATIQUES
[72] LEIMKUHLER, HANS-JOACHIM, DE
[72] STUTZ, HERBERT, DE
[72] LEUCKEL, WOLFGANG, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[22] 2002-07-09
[41] 2003-01-11
[30] DE (10133729.9) 2001-07-11

[21] **2,392,786**
[13] A1

[51] Int.Cl. 7C09D 7/04 7C09D 5/02
[25] EN
[54] ANTI-SKINNING AGENTS HAVING A MIXTURE OF ORGANIC COMPOUNDS AND COATING COMPOSITIONS CONTAINING THEM
[54] AGENTS EMPECHANT LA FORMATION DE PEAU CONTENANT UN MELANGE DE COMPOSES ORGANIQUES ET COMPOSITIONS DE REVETEMENT LES CONTENANT
[72] STEINERT, ANDREAS, DE
[72] MANSHAUSEN, PETER, DE
[71] BORCHERS GMBH, DE
[22] 2002-07-09
[41] 2003-01-11
[30] DE (10133727.2) 2001-07-11

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[21] **2,392,812**
[13] A1

[51] Int.Cl. 7H04B 7/216 7H04Q 7/36
7H04B 1/76
[25] EN
[54] APPARATUS AND METHOD FOR SYMBOL MAPPING TFCI BITS FOR A HARD SPLIT MODE IN A CDMA MOBILE COMMUNICATION SYSTEM
[54] APPAREIL ET METHODE POUR LE MAPPAGE A L'AIDE DE SYMBOLES DE BITS TFCI POUR UN MODE DE SEPARATION MATERIELLE DANS UN SYSTEME DE COMMUNICATION AMRC DU SERVICE MOBILE
[72] PARK, SANG-HWAN, KR
[72] HWANG, SUNG-OH, KR
[72] KIM, JAE-YOEL, KR
[72] LEE, KOOK-HEUI, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2002-07-08
[41] 2003-01-09
[30] KR (44673/2001) 2001-07-09
[30] KR (51605/2001) 2001-08-25
[30] KR (52596/2001) 2001-08-29

[21] **2,392,841**
[13] A1

[51] Int.Cl. 7A61K 31/565
[25] EN
[54] ULTRA LOW DOSE ORAL CONTRACEPTIVES WITH SUSTAINED EFFICACY AND INDUCED AMENORRHEA
[54] CONTRACEPTIFS ORAUX A DOSE ULTRAFAIBLE A EFFICACITE SOUTENUE ET INDUISANT L'AMENORRHEE
[72] HODGEN, GARY D., US
[72] ANDERSON, FREEDOLPH D., US
[72] WILLIAMS, ROBERT F., US
[71] MEDICAL COLLEGE OF HAMPTON ROADS, US
[22] 2002-07-09
[41] 2003-01-10
[30] US (09/902,389) 2001-07-10

[21] **2,392,851**
[13] A1

[51] Int.Cl. 7G06K 11/06
[25] EN
[54] METHOD OF OPERATING A HANDHELD DEVICE FOR DIRECTIONAL INPUT
[54] METHODE D'UTILISATION D'UN DISPOSITIF MANUEL AUX FINS DE L'ENTREE D'UNE DIRECTION
[72] VARANDA, MARCELO, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2002-07-09
[41] 2003-01-09
[30] US (60/303,865) 2001-07-09

[21] **2,392,859**
[13] A1

[51] Int.Cl. 7E03D 1/34
[25] EN
[54] LIP SEAL FOR PISTON-TYPE FLUSHOMETER
[54] JOINT A LEVRE POUR ROBINET DE CHASSE DE TYPE A PISTON
[72] NORTIER, RICHARD A., US
[71] SLOAN VALVE COMPANY, US
[22] 2002-07-08
[41] 2003-01-09
[30] US (09/900,839) 2001-07-09

[21] **2,392,898**
[13] A1

[51] Int.Cl. 7B42C 9/00
[25] EN
[54] GLUEING DEVICE IN BOOKBINDING
[54] DISPOSITIF D'ENCOLLAGE EN RELIURE
[72] CHATANI, JUNJI, JP
[72] NISHIKAWA, MASATOSHI, JP
[72] NISHIMURA, HAJIME, JP
[72] ITOH, KATSUYASU, JP
[71] DYNIC CORPORATION, JP
[71] KYOKKO SEIKO CO., LTD., JP
[22] 2002-07-09
[41] 2003-01-11
[30] JP (2001-211002) 2001-07-11
[30] JP (2001-211004) 2001-07-11

[21] **2,392,857**
[13] A1

[51] Int.Cl. 7F16L 11/15
[25] EN
[54] FLEXIBLE METAL CONDUIT
[54] CONDUIT METALLIQUE SOUPLE
[72] FOTI, SAM J., US
[72] FOTI, SANTO, US
[71] HOSE MASTER, INC., US
[22] 2002-07-08
[41] 2003-01-10
[30] US (09/901,719) 2001-07-10

[21] **2,392,900**
[13] A1

[51] Int.Cl. 7B42C 9/02 7B42C 1/12
[25] EN
[54] BOOKBINDING DEVICE AND METHOD
[54] DISPOSITIF ET METHODE DE RELIURE
[72] ITOH, KATSUYASU, JP
[72] SUSA, MOTOHIRO, JP
[72] CHATANI, JUNJI, JP
[72] TAKIMURA, MAKI, JP
[72] SAKAI, MASAHICO, JP
[72] NISHIMURA, HAJIME, JP
[72] MAEDA, KATSUMI, JP
[72] TSUKAHARA, TOSHIAKI, JP
[71] KYOKKO SEIKO CO., LTD., JP
[71] DYNIC CORPORATION, JP
[22] 2002-07-09
[41] 2003-01-11
[30] JP (2001-211000) 2001-07-11
[30] JP (2001-211001) 2001-07-11
[30] JP (2001-211003) 2001-07-11

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[21] **2,392,905**
[13] A1

[51] Int.Cl. 7G06F 3/14 7G06F 17/30
[25] EN
[54] CONCEPT-BASED MESSAGE/
DOCUMENT VIEWER FOR
ELECTRONIC COMMUNICATIONS
AND INTERNET SEARCHING
[54] VISIONNEUSE DE MESSAGES/
DOCUMENTS POUR FINS DE
COMMUNICATIONS
ELECTRONIQUES ET DE
RECHERCHES SUR INTERNET
[72] MCFARLAND, CONNIE P., CA
[72] ABU-HAKIMA, SUHAYYA, CA
[71] AMIKANOW! CORPORATION, CA
[22] 2002-07-10
[41] 2003-01-10
[30] US (09/902,026) 2001-07-10

[21] **2,392,922**
[13] A1

[51] Int.Cl. 7G09F 3/02
[25] EN
[54] LABEL FOR LABELLING OF
PREFERABLY CYLINDRICAL
CONTAINERS
[54] ETIQUETTE POUR ETIQUETAGE
DE CONTENANTS DE PREFERENCE
CYLINDRIQUES
[72] SEIDL, PETER, DE
[71] SCHREINER GMBH & CO. KG, DE
[22] 2002-07-10
[41] 2003-01-11
[30] US (09/901,565) 2001-07-11

[21] **2,392,926**
[13] A1

[51] Int.Cl. 7D21F 3/02
[25] EN
[54] EXTENDED-NIP ROLL PRESS FOR
DEWATERING A FIBROUS WEB
[54] PRESSE A ROULEAUX A PINCES
PLUS LONGUES POUR ESSORER UNE
NAPPE FIBREUSE
[72] HADER, PETER, DE
[72] BRENDL, BERNHARD, DE
[71] EDUARD KUSTERS
MASCHINENFABRIK GMBH & CO.KG,
DE
[22] 2002-07-10
[41] 2003-01-11
[30] DE (101 33 531.8) 2001-07-11

[21] **2,392,937**
[13] A1

[51] Int.Cl. 7E21B 10/18 7E21B 10/38
7E21B 10/60
[25] EN
[54] DRILL BIT HAVING ADJUSTABLE
TOTAL FLOW AREA
[54] MECHES DE PERCEUSE
COMPORTANT UNE ZONE
D'ECOULEMENT TOTAL
[72] ZHANG, JOHN YOUNG, NO
[72] KRISTIANSEN, STEFFEN S., NO
[72] AZAR, MICHAEL G., NO
[71] SMITH INTERNATIONAL, INC., US
[22] 2002-07-10
[41] 2003-01-11
[30] US (60/304,555) 2001-07-11
[30] US (10/136,459) 2002-05-01

[21] **2,392,942**
[13] A1

[51] Int.Cl. 7H04L 12/437 7H04L 29/14
7H04L 12/56
[25] EN
[54] PROTECTION SYSTEM AND
METHOD FOR RESILIENT PACKET
RING (RPR) INTERCONNECTION
[54] SYSTEME ET METHODE DE
PROTECTION D'INTERCONNEXION
D'ANNEAUX DE TRANSMISSION PAR
PAQUETS RESILIENTS
[72] LEE, BYOUNG-JOON, CA
[72] BACQUE, JAMES BENSON, CA
[71] TROPIC NETWORKS INC., CA
[22] 2002-07-10
[41] 2003-01-10
[30] US (60/303,779) 2001-07-10

[21] **2,392,951**
[13] A1

[51] Int.Cl. 7B01D 15/08
[25] EN
[54] BURDOIN TUBING IN DEGASSING
AND PULSATION DAMPENER
APPLICATION
[54] TUBES DU TYPE BURDOIN
UTILISES COMME DISPOSITIF DE
DEGAZAGE ET AMORTISSEUR DE
PULSATIONS
[72] SIMS, CARL W., US
[72] THIELEN, THOMAS J., US
[72] GERNER, YURI, US
[71] SYSTEC INC., US
[22] 2002-07-10
[41] 2003-01-10
[30] US (09/901,824) 2001-07-10

[21] **2,392,966**
[13] A1

[51] Int.Cl. 7F02M 33/00
[25] EN
[54] MIXER FOR MULTICYLINDER
GAS ENGINE
[54] MELANGEUR POUR MOTEUR A
ESSENCE MULTICYLINDRIQUE
[72] TAMAMOTO, RYUHEI, JP
[72] YAMANAKA, SHINJI, JP
[72] FUJINUMA, MASANORI, JP
[71] HONDA KOGYO KABUSHIKI
KAISHA, JP
[22] 2002-07-10
[41] 2003-01-11
[30] JP (2001-211062) 2001-07-11

[21] **2,392,974**
[13] A1

[51] Int.Cl. 7H01J 61/54
[25] EN
[54] DIELECTRIC BARRIER
DISCHARGE LAMP HAVING A
STARTING AID
[54] LAMPE A DECHARGE A
BARRIERE DIELECTRIQUE AVEC
ACCESOIRE DE DEMARRAGE
[72] BERLINGHOF, WERNER, DE
[72] DOLL, GERHARD, DE
[72] KUMPF, WOLFGANG, DE
[72] THIEL, GERWIN, DE
[71] PATENT-TREUHAND-
GESELLSCHAFT FUR ELEKTRISCHE
GLUHLAMPEN MBH, DE
[22] 2002-07-09
[41] 2003-01-10
[30] DE (101 33 326.9) 2001-07-10

[21] **2,392,977**
[13] A1

[51] Int.Cl. 7A47H 1/142
[25] EN
[54] CURTAIN ROD SUPPORT SYSTEM
[54] SUPPORT DE TRINGLE A
RIDEAUX
[72] LEE, HAN-SEN, TW
[71] LEE, HAN-SEN, TW
[22] 2002-07-10
[41] 2003-01-10
[30] US (09/903,314) 2001-07-10

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[21] **2,392,978**
[13] A1

[51] Int.Cl. 7H05B 41/14 7H05B 41/06
[25] EN
[54] CIRCUIT ARRANGEMENT FOR OPERATING A FLUORESCENT LAMP
[54] CIRCUIT DE COMMANDE DE LAMPE FLUORESCENTE
[72] SCHEMMEL, BERNHARD, DE
[72] WEIRICH, MICHAEL, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLUHLAMPEN MBH, DE
[22] 2002-07-09
[41] 2003-01-10
[30] DE (10133515.6) 2001-07-10

[21] **2,392,983**
[13] A1

[51] Int.Cl. 7E06B 9/326
[25] EN
[54] MODULARIZED HORIZONTAL BLIND SET
[54] ENSEMBLE DE STORES HORIZONTAUX MODULARISES
[72] LEE, HANS-SEN, TW
[71] LEE, HANS-SEN, TW
[22] 2002-07-10
[41] 2003-01-10
[30] US (09/903,315) 2001-07-10

[21] **2,393,014**
[13] A1

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[72] EWALD, MICHAEL D., US
[71] GENLYTE THOMAS GROUP LLC, US
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[21] **2,393,021**
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[72] PELCHAT, ADRIEN, CA
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[51] Int.Cl. 7A01D 34/64 7A01D 43/063
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[54] DISPOSITIF DE MONTAGE DE COLLECTEUR DE MATERIAUX
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[72] BENWAY, RANDY EDWARD, US
[71] DEERE & COMPANY, US
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[41] 2003-01-10
[30] US (09/901,925) 2001-07-10

[21] **2,393,025**
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[51] Int.Cl. 7A01D 34/64 7A01D 43/063
[25] EN
[54] APPARATUS AND METHOD FOR A MATERIAL COLLECTION FILL INDICATOR
[54] DISPOSITIF ET METHODE DE MONTAGE D'INDICATEUR DE REMPLISSAGE DE COLLECTEUR DE MATERIAUX
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[72] BENWAY, RANDY EDWARD, US
[71] DEERE & COMPANY, US
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[51] Int.Cl. 7E06B 1/52 7E06B 3/72
[25] EN
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[54] PORTE ET PANNEAUX LATERAUX PRESENTANT DES COURBES ASSORTIES
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[72] CARLSON, CASEY L., US
[71] ANDERSEN CORPORATION, US
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[41] 2003-01-11
[30] US (09/903,430) 2001-07-11

[21] **2,393,032**
[13] A1

[51] Int.Cl. 7F16J 15/10
[25] EN
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[54] SUPPORT DE CLAPET ET ORGANE D'ETANCHEITE COMBINES POUR BOITIERS FILTRANTS
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[71] DANA CORPORATION, US
[22] 2002-07-10
[41] 2003-01-11
[30] US (09/901,632) 2001-07-11

[21] **2,393,068**
[13] A1

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[54] RESPIRATION APPARATUS WITH FLOW LIMITER
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[71] INTERTECHNIQUE, FR
[22] 2002-07-05
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[54] POWER CONVERTER
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[72] MERMET-GUYENNET, MICHEL, FR
[71] ALSTOM, FR
[22] 2002-07-05
[41] 2003-01-06
[30] FR (01 09 007) 2001-07-06

[21] 2,393,070
[13] A1

[51] Int.Cl. 7G08B 13/196 7B66B 25/00
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[25] FR
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AUTOMATIQUE D'UN SYSTEME
MECANIQUE TEL QU'UN TROTTOIR
ROULANT OU ESCALIER
MECANIQUE
[54] PROCESS AND SYSTEM OF
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MECHANICAL SYSTEM SUCH AS A
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[72] PONNOT, BERNARD, FR
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[72] DUTERRAGE, JEAN, FR
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[54] TIRE WITH MEASUREMENT
DEVICE
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[72] REY, PATRICE, FR
[71] MICHELIN RECHERCHE ET
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[30] FR (01/09130) 2001-07-10

[21] 2,393,078
[13] A1

[51] Int.Cl. 7A62B 7/14
[25] FR
[54] APPAREIL RESPIRATOIRE ET
INSTALLATION DE PROTECTION
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COMPORTANT APPLICATION
[54] RESPIRATOR AND
INSTALLATION OF PROTECTION
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APPLICATION
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[71] INTERTECHNIQUE, FR
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[25] FR
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[54] COSMETIC ARTICLE AND ITS
MANUFACTURING PROCESS
[72] BOURJAL, LAURE, FR
[71] L'OREAL, FR
[22] 2002-07-10
[41] 2003-01-11
[30] FR (01 09 217) 2001-07-11

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[13] A1

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[54] SUPPORT FOLDABLE INTO
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[71] GILBERT, JEAN, CA
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[13] A1

[51] Int.Cl. 7A61K 35/78 7C12N 5/04
[25] EN
[54] TOPICAL COMPOSITION HAVING
UNDIFFERENTIATED PLANT SEED
CELLS AND METHOD FOR USING
SAME
[54] COMPOSITION TOPIQUE
CONTENANT DES CELLULES DE
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[72] DUGGAN, MICHELE, US
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MEASUREMENT OF FAT CONTENT
OF A BODY AND APPARATUS
THEREFOR
[54] METHODE DE MESURE IN VIVO
DE LA TENEUR EN GRAS D'UN CORPS
ET APPAREIL CONNEXE
[72] AZIZIAN, HORMOZ, CA
[72] WINSBOROUGH, CAROLYN, CA
[72] WINSBOROUGH, SUZANNA, CA
[72] YOUNIKIAN, MICHAEL, CA
[71] NIR TECHNOLOGIES INC., CA
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[13] A1

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[25] EN
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OPERATING A LIQUID COOLED FUEL
INJECTION VALVE
[54] SOUPAPE D'INJECTION
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LADITE SOUPAPE
[72] FREE, P. DOUGLAS, US
[72] PERR, J. VICTOR, US
[72] BAKER, S. MICHAEL, CA
[71] FREE, P. DOUGLAS, US
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[41] 2003-01-07

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[54] MUTANTS D'INTERFERON TAU ET LEURS TECHNIQUES DE PREPARATION
[72] PONTZER, CAROL H., US
[72] CLARK, CHRISTINA DANCZ, US
[72] SHORTS, LYNNETTE H., US
[71] UNIVERSITY OF MARYLAND COLLEGE PARK, US
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[13] A1

[51] Int.Cl. 7A63F 1/00 7A63F 13/00 7A63F 9/24
[25] EN
[54] METHOD OF ENTERTAINMENT "STOS", COMPLETE SET FOR SAID METHOD OF ENTERTAINMENT AND ITS REALIZATION USING AN ELECTRONIC DEVICE PROVIDED WITH A MONITOR
[54] JEU DE CARTES « STOS », ENSEMBLE COMPLET POUR L'EDIT JEU ET SA REALISATION AU MOYEN D'UN DISPOSITIF ELECTRONIQUE MUNI D'UN MONITEUR
[72] EFREMOV, IVAN PAVLOVICH, RU
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[87] 2003-01-09 (WO/)
[30] RU (RU2001118728) 2001-07-09

[21] **2,391,592**

[13] A1

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[25] EN
[54] METHOD FOR PLAYING A CASINO GAME
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[72] DE KELLER, DAVID G., ZA
[71] AQUARIUS PRODUCTIONS LIMITED, GB
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[21] **2,393,721**

[13] A1

[51] Int.Cl. 7H04S 7/00
[25] FR
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[54] METHOD FOR CONTINUOUSLY CONTROLLING THE QUALITY OF DISTRIBUTED DIGITAL SOUNDS
[72] MONTEUX, ERIC, FR
[72] COLOMES, CATHERINE, FR
[72] PEFFERKORN, STEPHANE, FR
[72] ALPERT, THIERRY, FR
[71] FRANCE TELECOM, FR
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[30] FR (99/12296) 1999-10-01

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[25] FR
[54] METHODE ET DISPOSITIF D'AUTO-COMBUSTION DE DECHETS ORGANIQUES GRAISSEUX COMPORANT UN FOYER A CHAUFFE TANGENTIELLE
[54] METHOD AND DEVICE FOR THE AUTOCOMBUSTION OF OILY ORGANIC WASTE, COMPRISING A TANGENTIAL HEATING FURNACE
[72] TEULET, CHRISTOPHE, FR
[72] HENDOU, MOLOUD, FR
[72] FLAMENT, PATRICK, FR
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[13] A1

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[54] APPAREIL, SYSTEMES ET PROCEDES DE DEVELOPPEMENT, DE GESTION, DE COMMANDE ET D'INTEGRATION DE DONNEES ELECTRONIQUES DANS UN ENVIRONNEMENT DE RESEAU DE COMMUNICATIONS MONDIAL
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[72] HOUBEN, ROBERT, CA
[71] LIBERTY INTEGRATION SOFTWARE, INC., CA
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[30] US (60/162,717) 1999-10-29
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[13] A1

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[25] FR
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[54] METHOD FOR TEMPERATURE COMPENSATION OF AN IMAGE SENSOR SENSITIVITY
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[71] TRIXELL S.A.S., FR
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[30] FR (99/16592) 1999-12-28

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[13] A1

[51] Int.Cl. 7G06F 3/00
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[54] UTILISATION D'UN DISPOSITIF POUR CONFIGURER ET EMULER L'AFFICHAGE DE CONTENU DE SITE WEB SUR UN AUTRE DISPOSITIF
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[72] CHONE, JEREMY, US
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[25] FR
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[54] NOVEL HETEROCYCLIC DERIVATIVES, PREPARATION METHOD AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME
[72] YOUS, SAID, FR
[72] DEPREUX, PATRICK, FR
[72] GUILLAUMET, GERALD, FR
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[30] FR (00/01289) 2000-02-02

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[13] A1

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[54] PARTICULES DE CERAMIQUE A LIBERATION LENTE, COMPOSITIONS CORRESPONDANTES ET PROCEDES DE PREPARATION ET D'UTILISATION CORRESPONDANTS
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[25] EN
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[54] INHIBITEURS DE METALLOPROTEINASE UTILISES DANS LE TRAITEMENT DES MALADIES RESPIRATOIRES
[72] RICHARDS, ANDREW JOHN MCGLASHAN, GB
[72] CHAPLIN, SHARON ADELE, GB
[72] BANNISTER, ROBIN MARK, GB
[71] ARAKIS LTD., GB
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[87] 2001-08-30 (WO2001/062261)
[30] GB (0004531.0) 2000-02-25

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[13] A1

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[25] EN
[54] METHOD AND APPARATUS FOR MEASURING COATING
[54] PROCEDE ET APPAREIL POUR MESURER UN REVETEMENT
[72] TENHUNEN, JUSSI, FI
[72] KANSAKOSKI, MARKKU, GB
[72] MANTYLA, MARKKU, FI
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[87] 2001-08-16 (WO2001/059435)
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[51] Int.Cl. 7A61K 9/20 7A61K 31/43
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[25] EN
[54] ANTIBIOTIC COMPOSITION WITH INHIBITOR
[54] COMPOSITION ANTIBIOTIQUE DOTEE D'INHIBITEURS
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[87] 2001-08-30 (WO2001/062231)
[30] US (60/142,582) 2000-02-24

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[13] A1

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[25] EN
[54] METHOD FOR IDENTIFYING AN AGENT FOR TREATMENT OF NIDDM DIABETES BY INTERACTION WITH COMPOUND U0126
[54] PROCEDE D'IDENTIFICATION D'UN AGENT POUR LE TRAITEMENT DU DIABETE DNID PAR INTERACTION AVEC UN COMPOSE UO126
[72] LUTHMAN, MARGUERITE, SE
[71] BIOVITRUM AB, SE
[85] 2002-08-16
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[87] 2001-09-07 (WO2001/064209)
[30] SE (0000718-7) 2000-03-03

[21] 2,399,940
[13] A1

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[25] EN
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[54] AMELIORATION DES REPONSES IMMUNITAIRES ASSOCIEES AUX ANTICORPS
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[87] 2001-10-25 (WO2001/079299)
[30] US (60/198,550) 2000-04-13
[30] US (60/204,254) 2000-05-15

[21] 2,400,106
[13] A1

[51] Int.Cl. 7C12N 15/13 7A61P 37/00
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[25] EN
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[54] ANTICORPS ANTI-CD154 HUMAIN
[72] DI PADOVA, FRANCO E., CH
[72] SCHULER, WALTER, DE
[71] NOVARTIS AG, CH
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[30] GB (0006398.2) 2000-03-16

[21] 2,400,228
[13] A1

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[72] LUCAST, DONALD H., US
[72] PETERSON, DONALD G., US
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[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[30] US (09/524,139) 2000-03-10

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[13] A1

[51] Int.Cl. 7A01K 67/00 7C12N 5/00
7C07H 21/02 7C07H 21/04
[25] EN
[54] PRODUCTION OF MAMMALS WHICH PRODUCE PROGENY OF A SINGLE SEX
[54] ELABORATION DE MAMMIFERES PRODUISANT UNE DESCENDANCE D'UN SEUL SEXE
[72] PONCE DE LEON, ABEL F., US
[72] ROBL, JAMES M., US
[71] UNIVERSITY OF MASSACHUSETTS, A PUBLIC INSTITUTION OF HIGHER EDUCATION OF THE COMMONWEALTH OF MASSACHUSETTS, AS REPRESENTED BY ITS AMHERST CAMPUS, US
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[87] 2001-08-30 (WO2001/062076)
[30] US (60/184,830) 2000-02-24

[21] 2,400,339
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHOD FOR ANALYSING THE LENGTH OF A NUCLEIC ACID MOLECULE
[54] METHODE D'ANALYSE DE LA LONGUEUR D'UNE MOLECULE D'ACIDE NUCLEIQUE
[72] LEE, MARTIN ALAN, GB
[71] THE SECRETARY OF STATE OF DEFENCE, GB
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[30] GB (0005281.1) 2000-03-07

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[25] EN
[54] METHOD AND DEVICE FOR PRODUCING SHAPED MICROBIAL CELLULOSE FOR USE AS BIOMATERIAL, ESPECIALLY FOR MICROSURGERY
[54] PROCEDE ET DISPOSITIF DE PRODUCTION DE CELLULOSE MICROBIENNE MOULEE DESTINEE A SERVIR DE BIOMATERIAU, NOTAMMENT POUR LA MICROCHIRURGIE
[72] UDHARDT, ULRIKE, DE
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[72] KLEMM, DIETER, DE
[72] MARSCH, SILVIA, DE
[71] SURA CHEMICALS GMBH, DE
[85] 2002-08-15
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[30] DE (100 07 798.6) 2000-02-17

[21] 2,400,376
[13] A1

[51] Int.Cl. 7C07K 2/00 7C07K 4/00
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[25] EN
[54] METHODS FOR DETECTION AND TREATMENT OF NEURAL CANCERS
[54] METHODES DE DETECTION ET DE TRAITEMENT DE CANCERS NEURONAUX
[72] LIAU, LINDA M., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2002-08-15
[86] 2001-02-28 (PCT/US2001/006515)
[87] 2001-09-07 (WO2001/064712)
[30] US (60/185,321) 2000-02-28

[21] 2,400,384
[13] A1

[51] Int.Cl. 7C12Q 1/68 7G01N 33/536
[25] EN
[54] METHODS AND KITS FOR PROXIMITY PROBING
[54] PROCEDES ET TROUSSES DE DETECTION DE PROXIMITE
[72] LANDEGRENN, ULF, SE
[72] FREDRIKSSON, SIMON, SE
[71] LANDEGRENN, ULF, SE
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[85] 2002-08-15
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[87] 2001-08-23 (WO2001/061037)
[30] SE (0000538-9) 2000-02-18

[21] 2,400,393
[13] A1

[51] Int.Cl. 7A61B 5/103
[25] EN
[54] MEASURING DEVICE FOR DETERMINING AN UNEVEN LOADING OF THE HUMAN BODY IN THE UPRIGHT POSITION
[54] DISPOSITIF DE MESURE DESTINE A DETERMINER UNE CONTRAINTE IRREGULIERE SUR UN CORPS HUMAIN EN STATION DEBOUT
[72] MORGER, OTTO, CH
[71] MORGER, OTTO, CH
[85] 2002-09-03
[86] 2000-05-03 (PCT/CH2000/000246)
[87] 2001-09-13 (WO2001/066009)
[30] CH (431/00) 2000-03-06

[21] 2,400,396
[13] A1

[51] Int.Cl. 7A61B 17/16
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[54] COUPLING DEVICE FOR INSTRUMENT PARTS
[54] DISPOSITIF D'ACCOUPLEMENT POUR PARTIES CONSTITUTIVES D'INSTRUMENTS
[72] STEIGER, PETER, CH
[71] SYNTHES (U.S.A.), US
[85] 2002-09-05
[86] 2000-09-19 (PCT/CH2000/000507)
[87] 2001-09-13 (WO2001/066024)
[30] CH (PCT/CH00/00126) 2000-03-06

[21] 2,400,403
[13] A1

[51] Int.Cl. 7A61K 31/56 7A61P 35/00
7A61K 31/435
[25] EN
[54] NITROACRIDINE/TUMOR INHIBITOR COMPOSITIONS
[54] COMPOSITIONS INHIBITRICES DE TUMEURS A BASE DE 1-NITROACRIDINE
[72] RAJ, TIWARI, US
[72] WYSOCKA-SKRZELA, BARBARA, PL
[72] KONOPA, JERZY KAZIMIERZ, PL
[72] MILLER, DANIEL, US
[71] NEW YORK MEDICAL COLLEGE, US
[85] 2002-08-15
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[30] US (60/183,529) 2000-02-18

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[13] A1

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[25] EN
[54] BUPROPION METABOLITES AND METHODS OF THEIR SYNTHESIS AND USE
[54] METABOLITES DU BUPROPION ET LEURS PROCEDES DE SYNTHESE ET D'UTILISATION
[72] SENANAYAKE, CHRISANTHA H., US
[72] GROVER, PAUL, US
[72] FANG, QUN K., US
[71] SEPRACOR INC., US
[85] 2002-08-21
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[30] US (09/510,241) 2000-02-22
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[13] A1

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 [25] EN
[54] COMPOSITION FOR THE TREATMENT OF HEART FAILURE
[54] COMPOSITION DESTINEE AU TRAITEMENT DE L'INSUFFISANCE CARDIAQUE
 [72] ANDREASSEN, ARNE, NO
 [72] NITTER-HAUGE, SIGURD, NO
 [72] UELAND, THOR, NO
 [72] GULLESTAD, LARS, NO
 [72] LIEN, EGIL, NO
 [72] FROLAND, STIG, NO
 [72] AUKRUST, PAL, NO
 [72] AASS, HALFDAN, NO
 [72] SIMONSEN, SVEIN, NO
 [72] KJEKSHUS, JOHN, NO
 [72] IHLEN, HALFDAN, NO
 [72] FJELD, JAN, NO
 [71] MEDINNOVA SF, NO
 [85] 2002-08-19
 [86] 2001-03-09 (PCT/GB2001/001054)
 [87] 2001-09-13 (WO2001/066124)
 [30] GB (0005867.7) 2000-03-10
 [30] GB (0027661.8) 2000-11-13

[21] 2,400,525
[13] A1

[51] Int.Cl. 7A46B 13/04
 [25] EN
[54] CAR WASHING BRUSH WITH MEANS FOR PRESSURE-LUBRICATING AND CLEANING THE BRUSH BRISTLES FROM THE INSIDE THEREOF
[54] BROSSE DE LAVAGE DE VOITURES DOTEE D'ELEMENTS A PRESSION DE LUBRIFICATION ET DE NETTOYAGE DES SOIES DEPUIS L'INTERIEUR DE LA BROSSE
 [72] FAVAGROSSA, FRANCESCO, IT
 [71] FAVAGROSSA EDOARDO S.R.L., IT
 [85] 2002-09-04
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 [30] IT (MI2000A000464) 2000-03-08

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[13] A1

[51] Int.Cl. 7C12N 13/00
 [25] EN
[54] METHOD AND APPARATUS FOR DESTROYING DIVIDING CELLS
[54] PROCEDE ET DISPOSITIF PERMETTANT DE DETRUIRE LES CELLULES QUI SE DIVISENT
 [72] PALTI, YORAM, IL
 [71] PALTI, YORAM, IL
 [85] 2002-08-19
 [86] 2001-02-16 (PCT/IB2001/000202)
 [87] 2001-08-23 (WO2001/060994)
 [30] US (60/183,295) 2000-02-17

[21] 2,400,528
[13] A1

[51] Int.Cl. 7E04C 5/12
 [25] EN
[54] THREADED ANCHOR FOR POURED CONCRETE METAL DECK FLOORS AND WOOD FRAME FLOORS
[54] DISPOSITIF D'ANCRAGE FILETE POUR PLANCHERS-SUPPORTS
METALLIQUES EN BETON COULE ET PLANCHERS A OSSATURE DE BOIS

[72] WATKINS, KEITH L., US
 [72] THOMPSON, WILLIAM J., US
 [71] TOMARCO CONTRACTOR SPECIALTIES INC., US
 [85] 2002-08-30
 [86] 2000-11-21 (PCT/US2000/032037)
 [87] 2001-09-20 (WO2001/069001)
 [30] US (09/525,421) 2000-03-15

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[13] A1

[51] Int.Cl. 6C07H 21/02 6C07H 21/04
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 [25] EN
[54] ALTERATION OF CELLULAR BEHAVIOR BY ANTISENSE MODULATION OF mRNA PROCESSING
[54] MODIFICATION DE COMPORTEMENT CELLULAIRE PAR MODULATION ANTISENS DE LA MATURATION D'ARN MESSAGER
 [72] CROOKE, STANLEY T., US
 [72] MANOHARAN, MUTHIAH, US
 [72] BAKER, BRENDA F., US
 [72] FREIER, SUSAN M., US
 [72] MONIA, BRETT P., US
 [72] MCKAY, ROBERT, US
 [72] KARRAS, JAMES G., US
 [72] BENNETT, C. FRANK, US
 [72] WYATT, JACQUELINE R., US
 [71] ISIS PHARMACEUTICALS INC., US
 [85] 2002-09-17
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 [87] 2001-10-04 (WO2001/072765)

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[13] A1

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7A61K 47/22
 [25] EN
[54] ENDOPARASITICIDAL AGENTS
[54] AGENTS ENDOPARASITIDES
 [72] MENCKE, NORBERT, DE
 [72] STEGEMANN, MICHAEL, DE
 [72] KALBE, JOCHEN, DE
 [72] VON SAMSON-HIMMELSTJERNA, GEORG, DE
 [72] TRAUBEL, MICHAEL, DE
 [72] HARDER, ACHIM, DE
 [71] BAYER AKTIENGESELLSCHAFT, DE
 [85] 2002-08-19
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 [87] 2001-08-30 (WO2001/062268)
 [30] DE (100 08 128.2) 2000-02-22

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[13] A1

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7C12N 5/22
[25] EN
[54] HYBRID CELL VACCINES
[54] VACCINS A BASE DE CELLULES
HYBRIDES
[72] KANZ, LOTHAR, DE
[72] WALDEN, PETER, DE
[72] STUHLER, GERNOT, DE
[71] EBERHARD-KARLS-UNIVERSITAT
TUBINGEN UNIVERSITATSKLINIKUM,
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[86] 2000-03-20 (PCT/EP2000/002433)
[87] 2001-08-30 (WO2001/062902)
[30] DE (100 09 030.3) 2000-02-27
[30] US (60/185,334) 2000-02-28

[21] 2,400,646
[13] A1

[51] Int.Cl. 7C11D 3/12 7C11D 17/00
7C11D 17/06
[25] EN
[54] DETERGENT COMPOSITION
WITH IMPROVED CALCIUM
SEQUESTRATION CAPACITY
[54] COMPOSITION DETERGENTE A
CAPACITE ACCRUE DE
SEQUESTRATION DU CALCIUM
[72] ROHRBAUGH, ROBERT HENRY, US
[72] CARTER, JOHN DAVID, US
[72] PANCHERI, EUGENE JOSEPH, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-08-30
[86] 2001-04-04 (PCT/US2001/010916)
[87] 2001-10-18 (WO2001/077272)
[30] US (60/194,721) 2000-04-05

[21] 2,400,667
[13] A1

[51] Int.Cl. 7C12N 15/86 7A61K 48/00
7C12N 7/01 7C07K 14/025 7C07K 14/16
[25] EN
[54] MODIFIED NODAVIRUS RNA FOR
GENE DELIVERY
[54] ARN DE NODAVIRUS MODIFIE
POUR APPOINT DE GENE
[72] BENSI, GIULIANO, IT
[72] ZIPPO, ALESSIO, IT
[71] CHIRON SPA, IT
[85] 2002-08-20
[86] 2001-03-26 (PCT/IB2001/000566)
[87] 2001-09-27 (WO2001/071017)
[30] GB (0007231.4) 2000-03-24

[21] 2,400,718
[13] A1

[51] Int.Cl. 7B05C 1/08
[25] EN
[54] DEVICE FOR THE APPLICATION
OF FLUID MATERIALS TO A SURFACE
OF A STRIP MATERIAL
[54] DISPOSITIF POUR APPLIQUER
DES MATIERES COULANTES SUR LA
SURFACE D'UN MATERIAU EN
FORME DE BANDE
[72] KIENER, WALDEMAR, DE
[72] REIN, JOHANN, DE
[71] KIENER MASCHINENBAU GMBH,
DE
[85] 2002-08-30
[86] 2001-02-28 (PCT/EP2001/002245)
[87] 2001-10-18 (WO2001/076767)
[30] DE (100 11 769.4) 2000-03-10

[21] 2,400,753
[13] A1

[51] Int.Cl. 7A61F 7/12 7A61F 7/00
[25] EN
[54] COOLING THERAPIES/DEVICE
FOR ANGIOPLASTY WITH
RESTENOSIS
[54] THERAPIES DE
REFROIDISSEMENT/DISPOSITIF
POUR ANGIOPLASTIE AVEC
RESTENOSE
[72] YON, STEVE A., US
[72] KRAMER, HANS W., US
[72] DOBAK, JOHN D., III, US
[71] INNERCOOL THERAPIES, INC., US
[85] 2002-08-30
[86] 2001-03-01 (PCT/US2001/006648)
[87] 2001-09-07 (WO2001/064145)
[30] US (09/516,319) 2000-03-01

[21] 2,400,764
[13] A1

[51] Int.Cl. 7A61H 39/04
[25] EN
[54] ACUPRESSURE TREATMENT
DEVICE AND METHODS OF USE
[54] DISPOSITIF DE TRAITEMENT A
L'ACUPPRESSURE ET PROCEDES
D'UTILISATION
[72] KRAMER, GEORGE H., US
[71] EAST WEST MEDICAL, L.L.P., US
[85] 2002-08-28
[86] 2001-02-28 (PCT/US2001/006392)
[87] 2001-09-07 (WO2001/064160)
[30] US (09/514,718) 2000-02-28

[21] 2,400,857
[13] A1

[51] Int.Cl. 7A61K 7/00 7A61K 7/48
[25] EN
[54] SKIN PREPARATIONS FOR
EXTERNAL USE
[54] PREPARATIONS
DERMATOLOGIQUES POUR USAGE
EXTERNE
[72] NAKAYAMA, HIROKI, JP
[72] NISHIMURA, TAKAHISA, JP
[72] KOMETANI, TAKASHI, JP
[72] OKADA, SHIGETAKA, JP
[71] PENTAPHARM AG, CH
[71] EZAKI GLICO COMPANY LIMITED,
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[85] 2002-08-21
[86] 2001-02-19 (PCT/JP2001/001155)
[87] 2001-08-23 (WO2001/060324)
[30] JP (2000-43366) 2000-02-21
[30] JP (2001-33212) 2001-02-09

[21] 2,400,868
[13] A1

[51] Int.Cl. 7C12N 15/13 7C07K 19/00
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7C12N 15/62
[25] EN
[54] ANTI-EGFRVIII SCFVS WITH
IMPROVED CYTOTOXICITY AND
YIELD, IMMUNOTOXINS BASED
THEREON, AND METHODS OF USE
THEREOF
[54] SCFV ANTI-EGFRVIII
POSSEDE UNE CYTOTOXICITE ET
UN RENDEMENT AMELIORES,
IMMUNOTOXINES A BASE DE CES
SCFV ET PROCEDE D'UTILISATION
ASSOCIE
[72] BEERS, RICHARD, US
[72] PASTAN, IRA, US
[72] CHOWDHURY, PARTHA S., US
[72] BIGNER, DARELL, US
[71] THE GOVERNMENT OF THE
UNITED STATES, AS REPRESENTED BY
THE SECRETARY OF THE DEPT. OF
HEALTH AND HUMAN SERVICES, US
[71] DUKE UNIVERSITY, US
[85] 2002-08-20
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[87] 2001-08-30 (WO2001/062931)
[30] US (60/185,039) 2000-02-25

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[13] A1

[51] Int.Cl. 7C07K 7/56 7A61K 38/15
[25] EN
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[54] DERIVES CYCLIQUES D'HEXAPEPTIDES
[72] MATSUYA, TAKAHIRO, JP
[72] MURANO, KENJI, JP
[72] BARRETT, DAVID, JP
[72] OGINO, TAKASHI, JP
[72] MATSUDA, KEIJI, JP
[72] TODA, AYAKO, JP
[72] MIZUNO, HIROAKI, JP
[72] MATSUDA, HIROSHI, JP
[71] FUJISAWA PHARMACEUTICAL CO., LTD., JP
[85] 2002-08-21
[86] 2001-02-20 (PCT/JP2001/001204)
[87] 2001-08-23 (WO2001/060846)
[30] AU (PQ 5752) 2000-02-21
[30] AU (PQ 9552) 2000-08-21
[30] AU (PR 2344) 2000-12-28

[21] **2,400,928**
[13] A1

[51] Int.Cl. 7C23C 14/04 7A61B 1/00 7C23C 14/28
[25] EN
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[54] DEPOSITION LASER D'ELEMENTS SUR DES DISPOSITIFS MEDICAUX
[72] SHAPOVALOV, VITALIY N., US
[72] MERDAN, KENNETH M., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-08-21
[86] 2001-02-21 (PCT/US2001/005437)
[87] 2001-08-30 (WO2001/063001)
[30] US (09/513,547) 2000-02-25

[21] **2,400,949**
[13] A1

[51] Int.Cl. 7B01D 61/10
[25] EN
[54] FLUID TREATMENT SYSTEM
[54] SYSTEME DE TRAITEMENT FLUIDIQUE
[72] HALEMBA, PETER, US
[72] ELLIS, GEORGE III, US
[71] KINETICO INCORPORATED, US
[85] 2002-09-13
[86] 2000-03-15 (PCT/US2000/006848)
[87] 2001-09-20 (WO2001/068227)

[21] **2,400,978**
[13] A1

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[25] EN
[54] MICROMECHANICAL DEVICE
[54] MICROMECHANICAL APPARATUS
[72] ANGELINO, MARK D., US
[72] JURY, ANDREY ZARUR, US
[71] BIOPROCESSORS CORPORATION, US
[85] 2002-09-03
[86] 2001-03-09 (PCT/US2001/007679)
[87] 2001-09-20 (WO2001/068257)
[30] US (60/188,275) 2000-03-10

[21] **2,401,029**
[13] A1

[51] Int.Cl. 7B65D 41/17 7B65D 50/08 7B29C 45/40
[25] EN
[54] MOLDED CLOSURE WITH FLEX AREAS AND METHOD
[54] BOUCHON MOULE ET DOTE DE ZONES FLEXIBLES, ET PROCEDE ASSOCIE
[72] JACKSON, DOUGLAS J., US
[72] KING, DANIEL L., US
[71] PECHINEY PLASTIC PACKAGING, INC., US
[85] 2002-09-13
[86] 2000-09-15 (PCT/US2000/025338)
[87] 2001-09-27 (WO2001/070586)
[30] US (60/189,869) 2000-03-16

[21] **2,401,042**
[13] A1

[51] Int.Cl. 7B29C 33/42 7B29C 45/14
[25] EN
[54] IMPROVED CONTAINER AND METHOD AND APPARATUS FOR FORMING THE CONTAINER
[54] CONTENANT AMELIORE, PROCEDE ET APPAREIL DE FORMATION DUDIT CONTENANT
[72] JACKSON, DOUGLAS J., US
[72] KING, DANIEL L., US
[71] PECHINEY PLASTIC PACKAGING, INC., US
[85] 2002-09-13
[86] 2000-09-15 (PCT/US2000/025192)
[87] 2001-09-27 (WO2001/070474)
[30] US (60/189,868) 2000-03-16

[21] **2,401,083**
[13] A1

[51] Int.Cl. 7C07H 21/00 7C07H 1/00
[25] EN
[54] PROCESS FOR THE PREPARATION OF PHOSPHOROTHIOATE TRIESTERS
[54] PROCEDE DE PREPARATION DE TRIESTERS DE PHOSPHOROTHIOATE
[72] REESE, COLIN BERNARD, GB
[71] AVECIA LIMITED, GB
[85] 2002-08-22
[86] 2001-02-23 (PCT/GB2001/000764)
[87] 2001-09-07 (WO2001/064702)
[30] GB (0004889.2) 2000-03-01

[21] **2,401,118**
[13] A1

[51] Int.Cl. 7G01N 35/00 7B81B 1/00 7G01N 1/00 7G01N 37/00
[25] EN
[54] MICROFLUIDIC DEVICES AND METHODS
[54] DISPOSITIFS MICROFLUIDIQUES ET PROCEDES ASSOCIES
[72] INDERMUHLE, PIERRE F., US
[72] ZAUGG, FRANK G., US
[72] JEDRZEJEWSKI, PAUL, US
[72] NOCK, STEFFEN, US
[72] WAGNER, PETER, US
[71] ZYOMYX, INC., US
[85] 2002-08-22
[86] 2001-02-23 (PCT/US2001/005963)
[87] 2001-08-30 (WO2001/063241)
[30] US (60/184,381) 2000-02-23
[30] US (60/225,999) 2000-08-16

[21] **2,401,120**
[13] A1

[51] Int.Cl. 7A61K 38/00 7C07K 5/06 7A61P 25/28
[25] EN
[54] LACTAMS AS INHIBITORS OF A-BETA PROTEIN PRODUCTION
[54] LACTAMES EN TANT QU'INHIBITEURS DE PRODUCTION DE PROTEINES A-BETA
[72] THOMPSON, LORIN ANDREW, US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-08-23
[86] 2001-03-27 (PCT/US2001/009703)
[87] 2001-10-04 (WO2001/072324)
[30] US (60/192,517) 2000-03-28

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[21] 2,401,158
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] .BETA. 2 ADRENERGIC POLYMORPHISM DETECTION
[54] DETECTION DU POLYMORPHISME BETA2 ADRENERGIQUE
[72] MERCHANT, BARBARA T., US
[72] YU, HONG, US
[71] ABBOTT LABORATORIES, US
[85] 2002-08-30
[86] 2001-04-03 (PCT/US2001/010668)
[87] 2001-10-11 (WO2001/075173)
[30] US (09/542,718) 2000-04-04

[21] 2,401,159
[13] A1

[51] Int.Cl. 7H04M 1/66 7H04M 17/00
7H04M 1/677
[25] EN
[54] TERMINATION NUMBER SCREENING
[54] FILTRAGE DES NUMEROS DE DESTINATION
[72] MARCHAND, DEAN, US
[72] SPRINGER, ARTHUR L., US
[71] MCI WORLDCOM, INC., US
[85] 2002-08-22
[86] 2000-12-18 (PCT/US2000/034138)
[87] 2001-06-21 (WO2001/045364)
[30] US (09/464,135) 1999-12-16

[21] 2,401,177
[13] A1

[51] Int.Cl. 7C12N 15/00
[25] EN
[54] PHOSPHORIBOSYL PYROPHOSPHATE SYNTHETASE 1 AS HERBICIDAL TARGET
[54] SYNTHETASE 1 DE PYROPHOSPHATE DE PHOSPHORIBOSYLE EN TANT QUE CIBLE HERBICIDE
[72] BADUR, RALF, DE
[72] LERCHL, JENS, DE
[72] SONNEWALD, UWE, DE
[72] BOLDT, RALF, DE
[72] REINDL, ANDREAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-08-26
[86] 2001-01-30 (PCT/EP2001/000971)
[87] 2001-09-07 (WO2001/064861)
[30] DE (100 09 277.2) 2000-02-28

[21] 2,401,195
[13] A1

[51] Int.Cl. 7A61K 38/57 7C07K 14/81
[25] EN
[54] PAI-2 CONJUGATES FOR THE TREATMENT AND IMAGING OF CANCER
[54] CONJUGUES DE PAI-2 POUR LE TRAITEMENT ET LA VISUALISATION DES CANCERS
[72] ALLEN, BARRY JOHN, AU
[72] RANSON, MARIE, AU
[72] BUNN, CLIVE LEIGHTON, AU
[71] UNIVERSITY OF WOLLONGONG, AU
[71] BIOTECH AUSTRALIA PTY LTD, AU
[71] MEDICAL SCITEC AUSTRALIA PTY LTD, AU
[85] 2002-08-26
[86] 2001-02-23 (PCT/AU2001/000185)
[87] 2001-08-30 (WO2001/062281)
[30] AU (PQ5824) 2000-02-24

[21] 2,401,244
[13] A1

[51] Int.Cl. 7G09F 13/04
[25] EN
[54] ILLUMINATED SIGN WITH LAMP MASKS
[54] ENEIGNES ILLUMINEES AVEC CACHES DE LAMPES
[72] STRAND, NEAL T., US
[72] FREIER, DAVID G., US
[72] AEILING, ELLEN O., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[87] 2001-10-11 (WO2001/075847)
[30] US (09/539,820) 2000-03-31

[21] 2,401,268
[13] A1

[51] Int.Cl. 7C12P 17/06 7C12N 9/24
7A23L 1/30
[25] EN
[54] PROCESS FOR PRODUCING AGLYCON AND FLAVOR-IMPROVED FOOD CONTAINING THE AGLYCON BY DIGLYCOSIDASE, AND CONVERTING AGENT TO BE USED IN THE PROCESS
[54] PROCEDE DE FABRICATION D'AGLYCONE ET ALIMENT A SAVEUR AMELIOREE CONTENANT L'AGLYCONE PAR DIGLYCOSIDASE ET AGENT DE CONVERSION DEVANT ETRE UTILISE DANS CE PROCEDE
[72] TOUMOTO, ATSUKI, JP
[72] GOTO, MASATAKA, JP
[72] KOIKEDA, SATOSHI, JP
[72] TSURUHAM, KAZUTAKA, JP
[71] AMANO ENZYME INC., JP
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[87] 2001-10-04 (WO2001/073102)
[30] JP (2000-092133) 2000-03-29

[21] 2,401,307
[13] A1

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[54] ACCESOIRE POUR FLAP
[54] FLAP ACCESSORY
[72] GIRARD, DOMINIQUE, FR
[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2002-08-23
[86] 2001-03-15 (PCT/EP2001/002941)
[87] 2001-09-27 (WO2001/070542)
[30] FR (00/03689) 2000-03-21

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[25] FR
[54] ADENYLCYCLASE RECOMBINANTE ET SON UTILISATION POUR LE TRI DE MOLECULES A ACTIVITE PROTEOLYTIQUE
[54] RECOMBINANT ADENYLCYCLASE AND USE THEREOF FOR SCREENING MOLECULES WITH PROTEOLYTIC ACTIVITY
[72] ULLMANN, AGNES, FR
[72] DAUTIN, NATHALIE, FR
[72] KARIMOVA, GOZEL, FR
[72] LADANT, DANIEL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] INSTITUT PASTEUR, FR
[85] 2002-08-23
[86] 2001-02-28 (PCT/FR2001/000593)
[87] 2001-09-07 (WO2001/064854)
[30] FR (00/02448) 2000-02-28

[21] **2,401,376**
[13] A1

[51] Int.Cl. 7C07B 37/02 7C07C 323/09
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[25] EN
[54] PRODUCTION OF ALKYLATED AROMATIC COMPOUNDS USING DEALUMINATED CATALYSTS
[54] PREPARATION DE COMPOSES AROMATIQUES ALKYLES AU MOYEN DE CATALYSEURS DESALUMINES
[72] HAGEMEISTER, MARK P., US
[72] TIMKEN, HYE-KYUNG, US
[72] ARDITO, SUSAN, US
[72] CHESTER, ARTHUR WARREN, US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2002-08-28
[86] 2001-03-22 (PCT/US2001/009335)
[87] 2001-10-04 (WO2001/072668)
[30] US (60/191,833) 2000-03-24

[21] **2,401,381**
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] LOOP STRUCTURE FOR POSITIONING A DIAGNOSTIC OR THERAPEUTIC ELEMENT ON THE EPICARDIUM OR OTHER ORGAN SURFACE
[54] STRUCTURE A BOUCLE DESTINEE AU POSITIONNEMENT D'UN ELEMENT DIAGNOSTIQUE OU THERAPEUTIQUE SUR L'EPICARDE OU SUR TOUTE AUTRE SURFACE D'UN ORGANE
[72] THOMPSON, RUSSELL B., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-08-28
[86] 2001-03-20 (PCT/EP2001/003196)
[87] 2001-10-04 (WO2001/072234)
[30] US (09/536,095) 2000-03-24

[21] **2,401,388**
[13] A1

[51] Int.Cl. 7A61M 5/19 7A61M 5/20
7A61M 5/315
[25] EN
[54] DEVICE FOR MEASURING A VOLUME OF DRUG
[54] DISPOSITIF SERVANT A MESURER UN VOLUME DE MEDICAMENT
[72] YIGAL, GIL, IL
[72] TSALS, IZRAIL, US
[72] LAVI, GILAD, IL
[71] ELAN PHARMA INTERNATIONAL LIMITED, IE
[85] 2002-08-28
[86] 2001-03-28 (PCT/GB2001/001374)
[87] 2001-10-04 (WO2001/072354)
[30] US (60/192,743) 2000-03-28

[21] **2,401,391**
[13] A1

[51] Int.Cl. 7A61K 6/00 7A61K 7/00
[25] EN
[54] COSMETIC COMPOSITIONS COMPRISING EXFOLIATING ENZYMES AND USES THEREOF
[54] COMPOSITIONS COSMETIQUES COMPORANT DES ENZYMES EXFOLIANTES ET UTILISATIONS DE TELLES COMPOSITIONS
[72] VROMEN, JACOB, AU
[71] AUSTRALIAN IMPORTERS, LTD., US
[85] 2002-09-03
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[87] 2001-09-13 (WO2001/066066)
[30] US (09/518,585) 2000-03-03

[21] **2,401,398**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 14/00
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7C12N 15/63 7C12N 15/67
[25] EN
[54] DNA ENCODING HUMAN ACID-SENSING ION CHANNEL BNAC4 (ASIC4)
[54] ADN CODANT LE CANAL IONIQUE HUMAIN DE LA SENSATION ACIDE BNAC4 (ASIC4)
[72] PYATI, JAYASHREE, US
[72] HUVAR, RENE, US
[72] DUBIN, ADRIENNE E., US
[72] ERLANDER, MARK G., US
[71] ORTHO-MCNEIL PHARMACEUTICAL INC., US
[85] 2002-09-03
[86] 2001-02-13 (PCT/US2001/004525)
[87] 2001-09-13 (WO2001/066125)
[30] US (09/518,959) 2000-03-03

[21] **2,401,403**
[13] A1

[51] Int.Cl. 7C08G 75/23 7C08G 65/40
[25] EN
[54] LOW COLOR POLY(BIPHENYL ETHER SULFONE) AND IMPROVED PROCESS FOR THE PREPARATION THEREOF
[54] POLY(BIPHENYL ETHER SULFONE) FAIBLEMENT COLORE ET SON PROCEDE DE PREPARATION AMELIORE
[72] SCHWAB, THOMAS H., US
[71] SOLVAY ADVANCED POLYMERS, LLC, US
[85] 2002-08-28
[86] 2001-02-28 (PCT/US2001/006314)
[87] 2001-09-13 (WO2001/066620)
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[30] US (09/794,523) 2001-02-27

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[13] A1

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[25] EN
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[54] CARTOUCHE DE RASOIR ET PROCEDE D'ASSEMBLAGE CORRESPONDANT
[72] ZUCKER, SHLOMO, IL
[71] WHEEL TECHNOLOGY LTD, KY
[85] 2002-08-27
[86] 2001-02-16 (PCT/US2001/004967)
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[30] US (09/515,621) 2000-02-29

[21] 2,401,413
[13] A1

[51] Int.Cl. 7A01N 61/00 7A01N 65/00
7A01N 63/04 7A01N 37/34 7A01N 37/46
7A01N 43/54
[25] EN
[54] METHOD FOR COMBATING ATTACK AND SPREAD OF FUNGAL PATHOGENS IN PLANTS
[54] PROCEDE POUR COMBATTRE L'AGRESSION DES PLANTES PAR DES PATHOGENES FONGIQUES ET LA PROLIFERATION DE CELLES-CI
[72] STUIVER, MAARTEN HENDRIK, NL
[72] PAIN, NAOMI, GB
[71] SYNGENTA LIMITED, GB
[85] 2002-08-28
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[87] 2001-09-20 (WO2001/067865)
[30] GB (0006244.8) 2000-03-15

[21] 2,401,414
[13] A1

[51] Int.Cl. 7B01J 19/00 7C08J 7/12
[25] EN
[54] MATERIALS WITH SILICON-CONTAINING LAYERS FOR USE IN MINIATURIZED ARRAYS AND METHODS OF MANUFACTURING
[54] MATERIAUX AVEC COUCHES CONTENANT DU SILICIUM, A UTILISER DANS DES RESEAUX MINIATURISES, ET PROCEDES DE FABRICATION
[72] RASMUSSEN, JERALD K., US
[72] HADDAD, LOUIS C., US
[72] HEMBRE, JAMES I., US
[72] HALVERSON, KURT J., US
[72] DAVID, MOSES M., US
[72] PATIL, SANJAY L., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-09-04
[86] 2000-08-31 (PCT/US2000/024328)
[87] 2001-09-13 (WO2001/066244)
[30] US (09/519,450) 2000-03-05

[21] 2,401,416
[13] A1

[51] Int.Cl. 7E02D 5/14
[25] EN
[54] METHOD FOR DRIVING SHEET PILES
[54] PROCEDE D'ENFONCEMENT DE PILES DE FEUILLES
[72] RIX, ANDRE, BE
[72] MOULIN, JEAN-MICHEL, FR
[71] INTERNATIONAL SHEET PILING COMPANY SARL, LU
[85] 2002-08-28
[86] 2001-03-19 (PCT/EP2001/003123)
[87] 2001-10-04 (WO2001/073209)
[30] LU (90557) 2000-03-29

[21] 2,401,418
[13] A1

[51] Int.Cl. 7B22C 1/20 7B22C 1/22
[25] EN
[54] FURAN NO-BAKE FOUNDRY BINDERS BINDERS AND THEIR USE
[54] LIANTS FURANNIQUES DE FONDERIE SANS CUISSON ET LEUR UTILISATION
[72] CHANG, KEN K., US
[71] ASHLAND INC., US
[85] 2002-09-03
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[87] 2001-09-13 (WO2001/066281)
[30] US (09/519,025) 2000-03-03

[21] 2,401,423
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] DISPOSABLE ABSORBENT ARTICLE HAVING A REINFORCED FASTENING TAPE LANDING ZONE
[54] ARTICLE ABSORBANT JETABLE AYANT UNE ZONE DE RECEPTION RENFORCEE POUR LANGUETTES DE FIXATION
[72] WAKSMUNDZKI, ANDREW, US
[72] GLAUG, FRANK S., US
[71] TYCO HEALTHCARE RETAIL SERVICES AG, CH
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[87] 2001-09-13 (WO2001/066057)
[30] US (09/522,235) 2000-03-09

[21] 2,401,438
[13] A1

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7C12N 5/10 7C12N 15/12 7A61K 38/17
7C07K 16/18 7A61K 39/395
[25] FR
[54] NOUVELLE PROTEINE ULIP/CRMP HUMAINE ET SON UTILISATION DANS LE DIAGNOSTIC ET LA THERAPIE DES CANCERS ET DES SYNDROMES NEUROLOGIQUES PARANEOPLASIQUES
[54] NOVEL HUMAN ULIP/CRMP PROTEIN AND USE THEREOF IN DIAGNOSIS AND TREATMENT OF CANCERS AND PARANEOPLASTIC NEUROLOGICAL SYNDROMES
[72] HONNORAT, JEROME, FR
[72] ROGEMONT, VERONIQUE, FR
[72] ANTOINE, JEAN-CHRISTOPHE, FR
[72] BELIN, MARIE-FRANCOISE, FR
[72] AGUERA, MICHELE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[85] 2002-08-27
[86] 2001-02-28 (PCT/FR2001/000589)
[87] 2001-09-07 (WO2001/064737)
[30] FR (00/02566) 2000-02-29
[30] FR (00/05005) 2000-04-18

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[21] 2,401,508
[13] A1

[51] Int.Cl. 7G01N 33/487 7A61B 5/05
7G01N 33/483
[25] EN
[54] ELECTRICAL IMPEDANCE MEASURING METHOD FOR DIFFERENTIATING TISSUE TYPES
[54] PROCEDE DE MESURE D'IMPEDANCE ELECTRIQUE PERMETTANT DE DIFFERENCIER DES TYPES DE TISSUS
[72] BROWN, BRIAN HILTON, GB
[72] BLACKETT, ANTHONY DAVID, GB
[72] SMALLWOOD, RODNEY HARRIS, GB
[72] BOSTON, KAREN JULIE, GB
[72] TIDY, JOHN ANTHONY, GB
[71] BTG INTERNATIONAL LIMITED, GB
[85] 2002-08-28
[86] 2001-03-02 (PCT/GB2001/000907)
[87] 2001-09-13 (WO2001/067098)
[30] GB (0005247.2) 2000-03-03

[21] 2,401,525
[13] A1

[51] Int.Cl. 7C07K 5/06 7A61K 38/05
[25] EN
[54] GAMMA-SECRETASE INHIBITORS
[54] INHIBITEURS DE GAMMA-SECRETASE
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[72] CASTRO PINEIRO, JOSE LUIS, GB
[72] SMITH, ADRIAN LEONARD, GB
[71] MERCK SHARP & DOHME LIMITED, GB
[85] 2002-08-29
[86] 2001-02-28 (PCT/GB2001/000855)
[87] 2001-09-13 (WO2001/066564)
[30] GB (0005251.4) 2000-03-03

[21] 2,401,550
[13] A1

[51] Int.Cl. 7A61K 38/00 7C07K 7/00
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7A61K 38/10 7A61K 38/16
[25] EN
[54] CASEIN DERIVED PEPTIDES AND USES THEREOF IN THERAPY
[54] PEPTIDES DERIVANT DE LA CASEINE ET LEURS EMPLOIS THERAPEUTIQUES
[72] SIDELMAN, ZVI, IL
[71] CHAY 13 MEDICAL RESEARCH GROUP N.V., NL
[85] 2002-08-28
[86] 2001-03-01 (PCT/IL2001/000198)
[87] 2001-09-07 (WO2001/064234)
[30] IL (134830) 2000-03-01

[21] 2,401,573
[13] A1

[51] Int.Cl. 7A61L 27/46 7A61L 27/12
[25] FR
[54] PROCEDE DE PREPARATION D'UN MATERIAU PATEUX PHOSPHOCALCIQUE INJECTABLE
[54] METHOD FOR PREPARING A CALCIUM PHOSPHATE PASTY MATERIAL FOR INJECTION
[72] FRECHE, MICHELE, FR
[72] LACOUT, JEAN-LOUIS, FR
[72] RODRIGUEZ, FERNAND, FR
[72] GONCALVES, STEPHANE, FR
[71] CERAVIC, FR
[85] 2002-08-28
[86] 2001-02-27 (PCT/FR2001/000563)
[87] 2001-09-07 (WO2001/064260)
[30] FR (00/02615) 2000-03-01

[21] 2,401,571
[13] A1

[51] Int.Cl. 7A61K 31/70 7C07H 1/00
7C07H 17/08
[25] EN
[54] PROCESSES FOR PREPARING CLARITHROMYCIN AND CLARITHROMYCIN INTERMEDIATE, ESSENTIALLY OXIME-FREE CLARITHROMYCIN, AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME
[54] PROCEDES DE PREPARATION DE LA CLARITHROMYCINE ET D'UN INTERMEDIAIRE DE LA CLARITHROMYCINE, NOTAMMENT LA CLARITHROMYCINE EXEMPTE D'OXIME, ET COMPOSITION PHARMACEUTIQUE CORRESPONDANTE
[72] AVRUTOV, ILYA, IL
[72] LEWINER, ELIZABETH, IL
[72] LIFSHITZ, IGOR, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2002-08-28
[86] 2000-12-15 (PCT/US2000/033843)
[87] 2001-09-07 (WO2001/064224)
[30] US (60/185,888) 2000-02-29
[30] US (60/189,120) 2000-03-14
[30] US (60/213,239) 2000-06-22

[21] 2,401,593
[13] A1

[51] Int.Cl. 7B65D 81/00 7A47G 21/18
[25] EN
[54] INFUSION PACKET WITH USEFUL AND DECORATIVE ELEMENTS, SUPPORT MEMBER, DELIVERY SYSTEM AND METHOD
[54] PAQUET POUR SACHET A INFUSER PRESENTANT DES ELEMENTS DECORATIFS UTILES, ELEMENT DE SUPPORT, SYSTEME ET PROCEDE DE DISTRIBUTION
[72] STILLMAN, SUZANNE JAFFE, US
[71] STILLMAN, SUZANNE JAFFE, US
[85] 2002-09-03
[86] 2001-03-21 (PCT/US2001/009171)
[87] 2001-09-27 (WO2001/070591)
[30] US (60/192,243) 2000-03-21

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7A61K 47/48 7C07K 14/775
[25] FR
[54] SEQUENCES D'ACIDES AMINES
FACILITANT LA PENETRATION
D'UNE SUBSTANCE D'INTERET A
L'INTERIEUR DES CELLULES ET/OU
DES NOYAUX CELLULAIRES
[54] HEPARIN-BINDING AMINO ACID
SEQUENCES DERIVED FROM HUMAN
PROTEINS FACILITATING
PENETRATION OF A SUBSTANCE OF
INTEREST INTO CELLS AND/OR CELL
NUCLEI
[72] AVRAMEAS, EUSTRATE, FR
[72] TERYNCK, THERESE, FR
[71] DIATOS S.A., FR
[85] 2002-08-28
[86] 2001-03-01 (PCT/FR2001/000613)
[87] 2001-09-07 (WO2001/064738)
[30] FR (00/02621) 2000-03-01

[21] **2,401,623**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 7/00
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[25] EN
[54] METHODS AND COMPOSITIONS
FOR IDENTIFYING A PROTEASE
[54] PROCEDES ET COMPOSITIONS
PERMETTANT D'IDENTIFIER UNE
PROTEASE
[72] CHADWICK, MARK P., GB
[72] RUSSELL, STEPHEN J., US
[71] BIOFOCUS DISCOVERY LIMITED,
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[85] 2002-08-23
[86] 2001-02-20 (PCT/US2001/005381)
[87] 2001-08-30 (WO2001/062970)
[30] US (60/184,981) 2000-02-25

[21] **2,401,627**
[13] A1

[51] Int.Cl. 7G07F 17/32 7G06F 17/60
[25] EN
[54] CELLULAR TELEPHONE
INTERACTIVE WAGERING SYSTEM
[54] SYSTEME DE PARIS
INTERACTIFS PAR TELEPHONE
CELLULAIRE
[72] SATTERFIELD, KEVIN D., US
[72] ZARING, JON C., US
[72] MARSHALL, CONNIE T., US
[71] ODS PROPERTIES, INC., US
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[86] 2001-02-28 (PCT/US2001/006416)
[87] 2001-09-07 (WO2001/065509)
[30] US (09/516,736) 2000-03-01

[21] **2,401,637**
[13] A1

[51] Int.Cl. 7C07D 401/14 7A61P 7/02
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12 7C07D 409/14 7A61K 31/506 7C07D
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[25] FR
[54] N-(HETEROCYCLYL)BENZENE-
OU PYRIDINE SULFONAMIDES
COMME AGENTS
ANTITHROMBOTIQUES ET
ANTICOAGULANTES
[54] N-(HETEROCYCLYL)BENZENE
OR PYRIDINE SULPHONAMIDES AS
ANTITHROMBOTIC AGENTS AND
ANTICOAGULANTS
[72] ALtenBURGER, JEAN-MICHEL, FR
[72] CREMER, GERARD, FR
[72] LASSALLE, GILBERT, FR
[72] MATROUGUI, MOSTAFA, FR
[71] SANOFI-SYNTHELABO, FR
[85] 2002-08-28
[86] 2001-03-22 (PCT/FR2001/000861)
[87] 2001-09-27 (WO2001/070736)
[30] FR (00/03724) 2000-03-23

[21] **2,401,640**
[13] A1

[51] Int.Cl. 7G01N 33/569 7G01N 33/543
[25] EN
[54] DETECTION AND
DIFFERENTIATION OF BACTERIA
USING ELECTRICAL DETECTION
METHODS
[54] DETECTION ET
DIFFERENTIATION DE BACTERIES
AU MOYEN DE METHODES DE
DETECTION ELECTRIQUE
[72] SAWYER, JAYMIE ROBIN, US
[72] CHOONG, VI-EN, US
[72] LI, CHANGMING, US
[71] MOTOROLA, INC., US
[85] 2002-09-03
[86] 2001-02-01 (PCT/US2001/003412)
[87] 2001-08-09 (WO2001/057533)
[30] US (09/495,992) 2000-02-01

[21] **2,401,642**
[13] A1

[51] Int.Cl. 7A23G 9/02 7A23G 9/04
7A23L 1/29 7A23L 1/305
[25] FR
[54] DESSERT GLACE
HYPERPROTEINE ET
HYPOCALORIQUE, ET SON PROCEDE
DE PREPARATION
[54] FROZEN DESSERT WITH VERY
HIGH PROTEIN AND VERY LOW
CALORIE CONTENT, AND METHOD
FOR PREPARING SAME
[72] ALLOUCHE, REGINALD, FR
[71] ALLOUCHE, REGINALD, FR
[85] 2002-08-29
[86] 2001-02-27 (PCT/FR2001/000564)
[87] 2001-09-07 (WO2001/064045)
[30] FR (00/02665) 2000-02-29

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[13] A1

[51] Int.Cl. 7C09D 4/00 7C08J 7/04 7C09D
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[25] EN
[54] ALKYLENIMINE/ORGANIC
BARRIER COATINGS HAVING BIS-
SILANE ADDITIVES
[54] REVETEMENTS BARRIERES
ORGANIQUES/ALKYLENIMINE
COMPRENANT DES ADDITIFS A BASE
DE BIS-SILANE
[72] MERLIN, PATRICK JACQUES JEAN,
BE
[72] WYMAN, JOHN E., US
[72] NANAVATI, SHRENIK M., US
[72] SEIBEL, LISA M., US
[72] GALLEZ, LAURENCE, BE
[72] RANGWALLA, IMTIAZ J., US
[71] DOW CORNING S.A., BE
[71] EG TECHNOLOGY PARTNERS, L.P.,
US
[71] DOW CORNING CORPORATION, US
[85] 2002-08-27
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[87] 2001-09-13 (WO2001/066657)
[30] US (09/517,634) 2000-03-03

[21] **2,401,647**
[13] A1

[51] Int.Cl. 7G01N 33/53
[25] EN
[54] INTER-ALPHA-TRYPSIN AS A
MARKER FOR SEPSIS
[54] L'INTER-ALPHA-TRYPSINE,
MARQUEUR DE SEPSIES
[72] LIM, YOW-PIN, US
[72] HIXSON, DOUGLAS C., US
[71] RHODE ISLAND HOSPITAL, A
LIFESPAN PARTNER, US
[85] 2002-08-28
[86] 2001-02-06 (PCT/US2001/003827)
[87] 2001-08-30 (WO2001/063280)
[30] US (09/514,450) 2000-02-28

[21] **2,401,659**
[13] A1

[51] Int.Cl. 7A61K 31/135
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[72] PALOVICH, MICHAEL R., US
[72] WIDDOWSON, KATHERINE L., US
[71] SMITHKLINE BEECHAM
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[72] HANASH, SAMIR M., US
[72] WALL, DANIEL B., US
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[72] LUBMAN, DAVID M., US
[72] PARUS, STEPHEN J., US
[72] MISEK, DAVID, US
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[25] EN
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[54] PROCEDE DE CIBLAGE GENIQUE
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[72] RONG, YIKANG S., US
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[25] EN
[54] PROCESS FOR PRODUCTION OF
CAROTENOIDS, XANTHOPHYLLS
AND APO-CAROTENOIDS UTILIZING
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[54] PROCESSUS DE PRODUCTION DE
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XANTHOPHILLES ET D'APO-
CAROTENOÏDES PAR UTILISATION
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[54] COMPOSITIONS
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[54] FABRICATION ET PURIFICATION
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[72] SUBRAMANIYAM, PAMPAPATHY,
IN
[72] KHEDKAR, ANAND PRAKASH, IN
[72] SURYANARAYAN, SHRIKUMAR, IN
[72] SIRCAR, ANINDYA, IN
[71] BIOCON INDIA LIMITED, IN
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[72] GANESH, SAMBASIVAM, IN
[72] SIRCAR, ANINDYA, IN
[72] SURYANARAYAN, SHRIKUMAR, IN
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[72] ANAND, KONAYAKANAHALLI NANJUNDA SWAMY, IN
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[72] SUBRAMANIYAM, PAMPAPATHY, IN
[71] BIOCON INDIA LIMITED, IN
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[87] 2001-09-07 (WO2001/064935)

[21] 2,401,713
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[54] VACCINS
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[54] LIPID NANOCAPSULES, PREPARATION METHOD AND USE AS MEDICINE
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[72] RICHARD, JOEL, FR
[72] PROUST, JACQUES-EMILE, FR
[72] BENOIT, JEAN-PIERRE, FR
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[54] MATIERES DE MOULAGE IGNIFUGES A BASE DE POLYCARBONATE POUR APPLICATIONS D'EXTRUSION
[72] KELLER, BERND, DE
[72] ECKEL, THOMAS, DE
[72] SEIDEL, ANDREAS, DE
[72] WITTMANN, DIETER, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
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[30] DE (100 10 943.8) 2000-03-06
[30] DE (100 14 608.2) 2000-03-24

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[13] A1

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[72] KELLER, BERND, DE
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[72] DRY, RODNEY JAMES, AU
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[54] REDUCTEUR A PLANETAIRE ET ROUES A DENTURE INTERIEURE DESTINEES A CE DERNIER
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[72] BOGELEIN, JOSEPH, DE
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[30] US (60/187,019) 2000-03-06

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[13] A1

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[25] EN
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[54] PROCEDE ET APPAREIL D'EMBALLAGE AUTOMATISE
[72] DROLET, SYLVAIN, CA
[71] DROLET, SYLVAIN, CA
[85] 2002-08-30
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[54] MATERIAL CONSISTING OF SEVERAL LAYERS FOR PROTECTING PARTS OF THE BODY
[54] MATERIAU MULTICOUCHE POUR LA PROTECTION DE PARTIES DU CORPS
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[71] ASTRON ELASTOMERPRODUKTE GESELLSCHAFT M.B.H., AT
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[30] AT (A 417/2000) 2000-03-14

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[25] EN
[54] BRISTLE IMPREGNATED WITH AN ANTI-MICROBIAL AGENT, BRUSHWARE COMPRISING BRISTLES OF THIS TYPE AND PACKAGING FOR BRISTLES, OR BRUSHWARE OF THIS TYPE
[54] POIL DE BROSSE TRAITE ANTIMICROBIEN, ARTICLE DE BROSSERIE DOTE DE CES POILS ET EMBALLAGE POUR CES POILS OU CES ARTICLES DE BROSSERIE
[72] WEIHRAUCH, GEORG, DE
[71] CORONET-WERKE GMBH, DE
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[54] AMELIORATIONS APORTEES A UNDISPOSITIF D'ENTRAINEMENT DE LUTTE CONTRE LE FEU
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[71] IFTE PLC, GB
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[30] GB (0005012.0) 2000-03-01
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[54] AMELIORATIONS RELATIVES A LA FORMATION DES SAPEURS-POMPIERS
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[54] SYSTEME INDICATEUR TEMPERATURE-TEMPS POUVANT ETRE ACTIVE
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[54] DISPOSITIF DE CONTROLE D'ACCES
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 [72] STOCKHAMMER, RUDOLF, AT
 [71] SKIDATA AG, AT
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 [30] DE (100 46 335.5) 2000-09-19

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[54] COMPTEUR DE CAPACITE
 [72] VAN DER SPEK, ALEXANDER MICHAEL, NL
 [72] HAASE, MARK CHRISTOPHER, NL
 [71] SHELL CANADA LIMITED, CA
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 [86] 2001-03-02 (PCT/EP2001/002451)
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 [30] EP (00200765.6) 2000-03-03

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 [71] SNELL & WILCOX LIMITED, GB
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 [87] 2001-10-18 (WO2001/078406)
 [30] GB (0008680.1) 2000-04-07

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[51] Int.Cl. 7E03B 7/07
 [25] FR
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[54] INSTALLATION FOR MEASURING AND DISPLAYING FLUID VOLUME AND CORRESPONDING USE FOR MAINTAINING BELOW FROSTLINE AND ACCESSIBLE VALVING AND METERING EQUIPMENT
 [72] HELLE, JACKY, FR
 [71] SAINT-GERMAIN & STRAUB SOCIETE ANONYME, FR
 [85] 2002-08-30
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 [30] FR (00/02744) 2000-03-03

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 [25] EN
[54] THERAPEUTIC COMBINATIONS OF ANTIHYPERTENSIVE AND ANTIANGIOGENIC AGENTS
[54] COMBINAISON THERAPEUTIQUE D'AGENTS ANTIHYPERTENSEUR ET ANTI-ANGIOGENIQUE
 [72] OGILVIE, DONALD JAMES, GB
 [72] CURWEN, JON OWEN, GB
 [71] ASTRAZENECA AB, SE
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 [86] 2001-04-02 (PCT/GB2001/001522)
 [87] 2001-10-11 (WO2001/074360)
 [30] GB (0008269.3) 2000-04-05

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[51] Int.Cl. 7C07C 5/48
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[54] PROCESS FOR THE PRODUCTION OF OLEFINS
[54] PROCEDE DE PRODUCTION D'OLEFINES
 [72] BINMORE, GAVIN THOMAS, GB
 [72] REID, IAN ALLAN BEATTIE, GB
 [72] MESSENGER, BRIAN EDWARD, GB
 [72] GRIFFITHS, DAVID CHARLES, GB
 [71] BP CHEMICALS LIMITED, GB
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 [86] 2001-02-22 (PCT/GB2001/000759)
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 [30] GB (0006384.2) 2000-03-16
 [30] GB (0028231.9) 2000-11-18

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[25] EN
[54] METHOD AND APPARATUS FOR COMMUNICATING BETWEEN A CLIENT DEVICE AND A LINEAR BROADBAND NETWORK
[54] PROCEDE ET DISPOSITIF DE COMMUNICATION ENTRE UN DISPOSITIF CLIENT ET UN RESEAU LARGE BANDE LINÉAIRE
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[72] BISHOP, DONALD M., US
[72] SHYU, ARCHIE R., US
[71] MEDIACELL, INC., US
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[87] 2000-09-08 (WO2000/052880)
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[30] US (60/128,268) 1999-04-08
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[30] US (09/505,107) 2000-02-15

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[13] A1

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[54] DIMENSIONNEMENT D'UNE LENTILLE REFRINGENTE PHAKIQUE
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[72] ANELLO, ROBERT D., US
[71] STAAR SURGICAL COMPANY, INC., US
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[86] 2000-10-19 (PCT/US2000/041252)
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[30] US (09/422,638) 1999-10-22

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[51] Int.Cl. 7G02B 1/04 7C08F 8/00 7C08F 290/04
[25] EN
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[54] NOUVEAUX POLYMERES
[72] MULLER, BEAT, CH
[72] MOLENBERG, AALDERT RENS, CH
[72] LAURENT, ALAIN, CH
[72] COESSENS, VEERLE, BE
[71] NOVARTIS AG, CH
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[86] 2001-03-22 (PCT/EP2001/003266)
[87] 2001-09-27 (WO2001/071392)
[30] EP (00106395.7) 2000-03-24

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[13] A1

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[25] EN
[54] RACQUET WITH VISUALLY DIFFERENTIATED GROMMETS AND METHOD OF STRINGING THEREOF
[54] RAQUETTE A OUILLES VISUELLEMENT DIFFÉRENCIÉES ET PROCEDE DE CORDAGE
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[71] YIMOYINES, DEAN J., US
[85] 2002-09-05
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[87] 2001-09-13 (WO2001/066197)

[21] 2,401,876
[13] A1

[51] Int.Cl. 7G02B 6/44
[25] FR
[54] DISPOSITIF D'IDENTIFICATION VISUELLE DE CABLAGES OU CONDUITS
[54] DEVICE FOR VISUAL IDENTIFICATION OF CABLES OR CONDUITS
[72] BRUNET, PATRICE, FR
[72] TANDE, ERIC, FR
[71] BRUNET, PATRICE, FR
[71] TANDE, ERIC, FR
[85] 2002-09-03
[86] 2001-01-17 (PCT/FR2001/000144)
[87] 2001-09-13 (WO2001/067150)
[30] FR (00/02865) 2000-03-06

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[54] EMBOLIC AGENTS VISIBLE UNDER ULTRASOUND
[54] AGENTS EMBOLIQUES VISIBLES PAR ULTRASONS
[72] MANGIN, STEPHAN, US
[71] SCIMED LIFE SYSTEMS, INC., US
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[87] 2001-09-13 (WO2001/066016)
[30] US (09/519,263) 2000-03-06

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[13] A1

[51] Int.Cl. 7G01N 27/42
[25] EN
[54] METHOD AND APPARATUS FOR MEASURING CALCIUM OXALATE SCALING
[54] PROCEDE ET APPAREIL DE MESURE DU TARTRE FORMÉ PAR L'OXALATE DE CALCIUM
[72] SHEVCHENKO, SERGEY M., US
[72] DUGGIRALA, PRASAD Y., US
[72] KOUZNETSOV, DMITRI L., US
[71] NALCO CHEMICAL COMPANY, US
[85] 2002-09-03
[86] 2001-02-23 (PCT/US2001/005766)
[87] 2001-09-13 (WO2001/067083)
[30] US (09/519,688) 2000-03-07

[21] 2,401,883
[13] A1

[51] Int.Cl. 7G06F 7/04 7G08C 19/00
7B60L 3/00 7G08C 19/12
[25] EN
[54] VEHICLE DISABLING SYSTEM
[54] SYSTÈME DE MISE HORS SERVICE D'UN VÉHICULE
[72] GABBARD, CHARLES H., US
[71] GABBARD, CHARLES H., US
[85] 2002-09-03
[86] 2001-02-23 (PCT/US2001/005771)
[87] 2001-09-23 (WO2001/067230)
[30] US (09/517,892) 2000-03-03

[21] 2,401,885
[13] A1

[51] Int.Cl. 7A61B 17/128
[25] EN
[54] REPEATING MULTI-CLIP APPLIER
[54] APPLICATEUR MULTI-AGRAFE À REPÉTITION
[72] BLAKE III, JOSEPH W., US
[71] BLAKE III, JOSEPH W., US
[85] 2002-09-05
[86] 2001-03-04 (PCT/US2001/040249)
[87] 2001-09-13 (WO2001/065997)
[30] US (09/521,444) 2000-03-07

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[21] 2,401,886
[13] A1

[51] Int.Cl. 7H04R 25/00 7H04R 31/00
7B29C 35/08
[25] EN
[54] SINGLE END PLANAR MAGNETIC SPEAKER
[54] HAUT-PARLEUR MAGNETIQUE PLAT A EXTREMITE UNIQUE
[72] GRAEBENER, DAVID, US
[71] AMERICAN TECHNOLOGY CORPORATION, US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/006694)
[87] 2001-09-13 (WO2001/067812)
[30] US (60/186,697) 2000-03-03

[21] 2,401,889
[13] A1

[51] Int.Cl. 7A61K 9/107 7A61K 47/44
[25] EN
[54] LIPID CARRIER
[54] EXCIPIENT LIQUIDE
[72] FISCHER, ANDREAS, SE
[72] ADDE, CHRISTINA, SE
[72] HERSLOF, BENGT, SE
[71] LIPOCORE HOLDING AB, SE
[85] 2002-09-05
[86] 2001-03-05 (PCT/SE2001/000461)
[87] 2001-09-13 (WO2001/066086)
[30] SE (0000730-2) 2000-03-06

[21] 2,401,890
[13] A1

[51] Int.Cl. 7B60B 33/00
[25] EN
[54] CASTER ASSEMBLY FOR A BED FRAME MEMBER OR FURNITURE
[54] SYSTEME DE ROULETTES POUR ELEMENT DE CADRE DE LIT OU POUR MEUBLES
[72] RYAN, HOWARD SCOTT, US
[72] CARLSON, PAUL ERIC, US
[72] POLEVOY, RICHARD, US
[71] FINGER LAKES INTELLECTUAL PROPERTY, LLC, US
[85] 2002-09-03
[86] 2001-03-05 (PCT/US2001/006934)
[87] 2001-09-13 (WO2001/065976)
[30] US (09/519,725) 2000-03-03

[21] 2,401,892
[13] A1

[51] Int.Cl. 7A47C 19/00 7A47C 19/02
[25] EN
[54] UNIVERSAL TENSION SPRING SUPPORT MEMBER FOR BED RAILS OR BED FRAME
[54] ELEMENT DE SUPPORT UNIVERSEL A RESSORT DE TENSION POUR PANS LATERAUX OU CADRE DE LIT
[72] POLEVOY, RICHARD, US
[72] RYAN, HOWARD SCOTT, US
[72] CARLSON, PAUL ERIC, US
[71] FINGER LAKES INTELLECTUAL PROPERTY, LLC, US
[85] 2002-09-03
[86] 2001-03-05 (PCT/US2001/006935)
[87] 2001-09-13 (WO2001/065977)
[30] US (09/518,320) 2000-03-03

[21] 2,401,893
[13] A1

[51] Int.Cl. 7H03G 3/30
[25] EN
[54] DIGITAL-TO-ANALOG INTERFACE CIRCUIT HAVING ADJUSTABLE TIME RESPONSE
[54] CIRCUIT D'INTERFACE NUMERIQUE-ANALOGIQUE AYANT UN TEMPS DE REPONSE REGLABLE
[72] WILBORN, THOMAS, US
[72] SIMIC, EMILJA, US
[72] YOUNIS, SAED, US
[71] QUALCOMM INCORPORATED, US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/006803)
[87] 2001-09-13 (WO2001/067591)
[30] US (09/517,766) 2000-03-04

[21] 2,401,894
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] APPARATUS FOR POSITIONING A DIAGNOSTIC OR THERAPEUTIC ELEMENT WITHIN THE BODY AND TIP ELECTRODE FOR USE WITH SAME
[54] APPAREIL CONCU POUR POSITIONNER UN ELEMENT DE DIAGNOSTIC OU THERAPEUTIQUE A L'INTERIEUR DU CORPS ET ELECTRODE D'EXTREMITE ASSOCIEE
[72] KOBLISH, JOSEF V., US
[72] SWANSON, DAVID K., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-09-03
[86] 2001-03-15 (PCT/EP2001/002983)
[87] 2001-09-27 (WO2001/070115)
[30] US (09/534,713) 2000-03-24

[21] 2,401,895
[13] A1

[51] Int.Cl. 7A61F 5/01
[25] EN
[54] JOINT FOR A KNEE BRACE INCORPORATING A LOCKING MECHANISM
[54] JOINT POUR SUPPORT DE GENOU COMPRENANT UN MECANISME DE VERROUILLAGE
[72] DEVREESE, SERGE LUCIEN PIERRE MICHEL, BE
[71] GENERATION II ORTHOTICS, INC., CA
[85] 2002-09-03
[86] 2001-03-06 (PCT/CA2001/000287)
[87] 2001-09-13 (WO2001/066049)
[30] US (09/519,306) 2000-03-06

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[21] 2,401,898
[13] A1

[51] Int.Cl. 7G01V 3/18
[25] EN
[54] METHOD OF INTERPRETING
INDUCTION LOGS IN HORIZONTAL
WELLS
[54] PROCEDES D'INTERPRETATION
DE DIAGRAPHIES PAR INDUCTION
DANS DES PUITS HORIZONTAUX
[72] TABAROVSKY, LEONTY A., US
[72] BEARD, DAVID R., US
[72] RABINOVICH, MICHAEL B., US
[71] BAKER HUGHES INCORPORATED,
US
[85] 2002-09-03
[86] 2001-03-05 (PCT/US2001/006877)
[87] 2001-09-13 (WO2001/067135)
[30] US (09/519,029) 2000-03-03

[21] 2,401,899
[13] A1

[51] Int.Cl. 7C01F 11/18 7C01B 31/24
7C01F 5/24
[25] EN
[54] PRECIPITATED ARAGONITE AND
A PROCESS FOR PRODUCING IT
[54] ARAGONITE PRECIPITEE ET
PROCEDE DE PRODUCTION ASSOCIE
[72] YANIV, ISAAC, IL
[71] 3P TECHNOLOGIES LTD., IL
[85] 2002-09-03
[86] 2001-02-22 (PCT/IL2001/000166)
[87] 2001-09-13 (WO2001/066467)
[30] US (09/519,749) 2000-03-06
[30] US (09/778,920) 2001-02-08

[21] 2,401,900
[13] A1

[51] Int.Cl. 7A23G 3/20 7A23G 7/02
7A23P 1/08 7A23G 3/26
[25] EN
[54] PARTICLE COATING METHOD
[54] PROCEDE D'ENROBAGE DE
PARTICULES
[72] ROCHE-LAGARDE, DOMINIQUE, FR
[72] RODRIGUES, EMMANUEL, FR
[71] MARS, INC., US
[85] 2002-09-04
[86] 2001-03-21 (PCT/FR2001/000838)
[87] 2001-09-27 (WO2001/070040)
[30] FR (00/03612) 2000-03-21

[21] 2,401,901
[13] A1

[51] Int.Cl. 7H04L 12/437
[25] EN
[54] ROUTING SWITCH FOR
DYNAMICALLY REROUTING
TRAFFIC DUE TO DETECTION OF
FAULTY LINK
[54] COMMUTATEUR DE ROUTAGE
DESTINE AU REACHEMINEMENT DU
TRAFIC DU A LA DETECTION D'UNE
LIAISON DEFAILLANTE
[72] KALMAN, ROBERT F., US
[72] FAN, JASON C., US
[72] BARRY, CHARLES F., US
[72] JOGALEKAR, PRASAD P., US
[71] LUMINOUS NETWORKS, INC., US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/006956)
[87] 2001-09-13 (WO2001/067685)
[30] US (09/518,792) 2000-03-03

[21] 2,401,903
[13] A1

[51] Int.Cl. 7C07D 239/10 7C07D 257/04
7C07D 249/12 7C07D 233/32 7A01N 43/54
[25] EN
[54] SUBSTITUTED
BENZOYL CYCLOHEXENONES
[54] BENZOYL CYCLOHEXENONES
SUBSTITUEES
[72] LEHR, STEFAN, DE
[72] SCHALLNER, OTTO, DE
[72] YANAGI, AKIHIKO, JP
[72] ITO, SEISHI, JP
[72] UENO, CHIEKO, JP
[72] HERRMANN, STEFAN, DE
[72] DREWES, MARK WILHELM, DE
[72] HOISCHEN, DOROTHEE, DE
[72] DAHMEN, PETER, DE
[72] SCHWARZ, HANS-GEORG, DE
[72] FEUCHT, DIETER, DE
[72] MULLER, KLAUS-HELMUT, DE
[72] PONTZEN, ROLF, DE
[72] GOTO, TOSHIO, JP
[72] NARABU, SHINICHI, JP
[71] BAYER AKTIENGESELLSCHAFT,
DE
[71] NIHON BAYER AGROCHEM K.K., JP
[85] 2002-09-03
[86] 2001-03-01 (PCT/EP2001/002279)
[87] 2001-09-13 (WO2001/066527)
[30] DE (100 10 937.3) 2000-03-06
[30] DE (100 28 687.9) 2000-06-09

[21] 2,401,904
[13] A1

[51] Int.Cl. 7G02B 7/182
[25] EN
[54] IMAGE VIEWING APPARATUS
[54] APPAREIL DE VISUALISATION
D'IMAGES
[72] FRANK, STEPHEN, US
[71] FRANK, STEPHEN, US
[85] 2002-09-03
[86] 2001-03-05 (PCT/US2001/006991)
[87] 2001-09-13 (WO2001/067152)
[30] US (09/519,387) 2000-03-03

[21] 2,401,906
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61P 35/00
7C12N 5/10 7C12N 1/21 7C07K 16/28
7A61K 39/395 7G01N 33/53 7C12N 15/63
7G01N 33/68 7C12Q 1/68 7C07K 14/705
7A61K 31/7088

[25] EN
[54] KCNB: A NOVEL POTASSIUM
CHANNEL PROTEIN
[54] KCNB: UNE NOUVELLE
PROTEINE DES CANAUX A
POTASSIUM
[72] MU, DAVID, US
[72] POWERS, SCOTT, US
[71] TULARIK INC., US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/006801)
[87] 2001-09-13 (WO2001/066741)
[30] US (60/186,915) 2000-03-03

[21] 2,401,909
[13] A1

[51] Int.Cl. 7C12N 15/82 7A01H 5/00
7C12N 15/74 7C12N 15/80 7C12N 15/81
[25] EN
[54] TRANSFORMATION OF
EUkARYOTIC CELLS BY
MOBILIZABLE PLASMIDS
[54] TRANSFORMATION DE
CELLULES EUkARYOTES PAR DES
PLASMIDES MOBILISABLES
[72] ESCUDERO, JESUS, NL
[72] HOOYKAAS, PAUL JAN JACOB, NL
[71] STICHTING BINAIR VECTOR
SYSTEEM, NL
[71] RIJKSUNIVERSITEIT TE LEIDEN,
NL
[85] 2002-09-03
[86] 2001-03-01 (PCT/NL2001/000169)
[87] 2001-09-07 (WO2001/064925)
[30] EP (00200726.8) 2000-03-01

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[21] 2,401,910
[13] A1

[51] Int.Cl. 7A61K 31/403 7A61P 9/00
7A61K 9/14
[25] EN
[54] HYDROPHILIC MOLECULAR
DISPERSE SOLUTIONS OF
CARVEDILOL
[54] SOLUTIONS DISPERSEES
MOLECULAIRES HYDROPHILES DE
CARVEDILOL
[72] PREIS, WALTER, DE
[72] NEUGEBAUER, GUENTER, DE
[72] WIRL, ALEXANDER, DE
[72] GABEL, ROLF-DIETER, DE
[71] F. HOFFMANN LA ROCHE AG, CH
[85] 2002-09-03
[86] 2001-03-28 (PCT/EP2001/003502)
[87] 2001-10-11 (WO2001/074357)
[30] EP (00107093.7) 2000-04-03

[21] 2,401,912
[13] A1

[51] Int.Cl. 7B21B 13/14 7F16N 7/38
[25] EN
[54] APPARATUS FOR ROLLING
WORKPIECES, PARTICULARLY
METAL FOILS
[54] APPAREIL DE LAMINAGE DE
PIECES A USINER, NOTAMMENT DES
FEUILLES METALLIQUES
[72] PELCZ, ANTAL, HU
[71] PELCZ, ANTAL, HU
[85] 2002-09-11
[86] 2000-10-13 (PCT/HU2000/000105)
[87] 2001-09-27 (WO2001/070423)
[30] HU (P 0001196) 2000-03-21

[21] 2,401,928
[13] A1

[51] Int.Cl. 7C07D 243/24 7C07D 243/26
[25] EN
[54] PROCESS FOR PREPARING PURE
CRYSTALLINE LORAZEPAM
[54] PROCEDE DE PREPARATION DE
LORAZEPAM CRISTALLIN PUR
[72] LIFSHITZ, IGOR, IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES LTD., IL
[85] 2002-09-04
[86] 2001-03-05 (PCT/US2001/006963)
[87] 2001-09-13 (WO2001/066062)
[30] US (60/187,990) 2000-03-06

[21] 2,401,941
[13] A1

[51] Int.Cl. 7A61F 5/41 7A61H 19/00
[25] EN
[54] ERECTION AID
[54] AIDE A L'ERECTION
[72] ORTEN, BIRGER, NO
[71] MEDITRON AS, NO
[85] 2002-09-04
[86] 2001-02-01 (PCT/NO2001/000037)
[87] 2001-09-27 (WO2001/070150)
[30] NO (20001333) 2000-03-14

[21] 2,401,942
[13] A1

[51] Int.Cl. 7A61K 9/12 7A61K 9/107
[25] EN
[54] MICELLAR PHARMACEUTICAL
COMPOSITIONS FOR BUCCAL AND
PULMONARY APPLICATION
[54] COMPOSITIONS
PHARMACEUTIQUES DESTINEES A
UNE APPLICATION BUCCALE ET
PULMONAIRE
[72] MODI, PANKAJ, CA
[71] GENEREX PHARMACEUTICALS
INC., CA
[85] 2002-09-04
[86] 2001-02-21 (PCT/IB2001/000515)
[87] 2001-09-13 (WO2001/066085)
[30] US (09/519,285) 2000-03-06

[21] 2,401,949
[13] A1

[51] Int.Cl. 7A61B 18/18
[25] EN
[54] GENERATING SCANNING SPOT
LOCATIONS FOR LASER EYE
SURGERY
[54] GENERATION
D'EMPLACEMENTS DE BALAYAGE
POUR INTERVENTION
CHIRURGICALE OCULAIRE AU
LASER
[72] GROSS, ERIK, US
[72] YEE, KINGMAN, US
[71] VISX, INCORPORATED, US
[85] 2002-09-04
[86] 2001-03-14 (PCT/US2001/008337)
[87] 2001-09-20 (WO2001/067978)
[30] US (60/189,633) 2000-03-14
[30] US (09/805,737) 2001-03-13

[21] 2,401,952
[13] A1

[51] Int.Cl. 7C07D 491/04 7C07D 209/00
7C07D 311/00 7A61K 31/535
[25] EN
[54] PYRANOINDOLES FOR
TREATING GLAUCOMA
[54] PYRANO-INDOLES DESTINES AU
TRAITEMENT DU GLAUCOME
[72] CHEN, HWANG-HSING, US
[72] MAY, JESSE A., US
[71] ALCON, INC., CH
[85] 2002-09-03
[86] 2000-11-14 (PCT/US2000/031142)
[87] 2001-09-27 (WO2001/070745)
[30] US (60/190,285) 2000-03-17

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[13] A1

[51] Int.Cl. 7C07D 271/113 7C07D 413/10
7A61P 3/10 7C07D 413/14 7A61K 31/4245
[25] EN
[54] SUBSTITUTED 3-PHENYL-5-
ALKOXI-1,3,4-OXDIAZOL-2-ONE AND
USE THEREOF FOR INHIBITING
HORMONE-SENSITIVE LIPASE
[54] 3-PHENYL-5-ALCOXI-1,3,4-
OXDIAZOL-2-ONES SUBSTITUEES ET
LEUR UTILISATION POUR INHIBER
LA LIPASE SENSIBLE AUX
HORMONES
[72] MUELLER, GUENTER, DE
[72] BARINGHAUS, KARL-HEINZ, DE
[72] PETRY, STEFAN MATTHIAS, DE
[72] SCHOENAFINGER, KARL, DE
[71] AVENTIS PHARMA DEUTSCHLAND
GMBH, DE
[85] 2002-09-04
[86] 2001-02-20 (PCT/EP2001/001898)
[87] 2001-09-13 (WO2001/066531)
[30] DE (100 10 968.3) 2000-03-07
[30] DE (101 02 265.4) 2001-01-18

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[13] A1

[51] Int.Cl. 7A01H 5/00 7C12N 5/04
7C12N 15/29 7C12N 15/31 7C12N 15/52
7C12N 15/82
[25] EN
[54] MARKER FREE TRANSGENIC
PLANTS: ENGINEERING THE
CHLOROPLAST GENOME WITHOUT
THE USE OF ANTIBIOTIC SELECTION
[54] PLANTES TRANSGENIQUES SANS
MARQUEURS: MANIPULATION DU
GENOME CHLOROPLASTIQUE SANS
SELECTION ANTIBIOTIQUE
[72] DANIELL, HENRY, US
[71] AUBURN UNIVERSITY, US
[71] UNIVERSITY OF CENTRAL
FLORIDA, US
[85] 2002-09-03
[86] 2001-02-28 (PCT/US2001/006275)
[87] 2001-09-07 (WO2001/064023)
[30] US (60/186,308) 2000-03-02
[30] US (60/208,763) 2000-06-04
[30] US (60/257,406) 2000-12-22
[30] US (60/259,154) 2000-12-29

[21] **2,401,955**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR
NETWORK IMPLEMENTATION AND
MONITORING OF SYSTEMS
[54] SYSTEME ET PROCEDE
D'IMPLANTATION DE RESEAU ET DE
SURVEILLANCE DE SYSTEMES
[72] YABLONOWSKI, TIMOTHY M., US
[72] NOTARIANNI, JOSEPH C., US
[72] RUSSELL, CLARENCE W., US
[72] RIERA, ORLANDO, US
[71] ULTRAWATT ENERGY SYSTEMS,
INC, US
[85] 2002-09-03
[86] 2001-03-22 (PCT/US2001/009601)
[87] 2001-10-11 (WO2001/075757)
[30] US (09/541,264) 2000-04-03

[21] **2,401,960**
[13] A1

[51] Int.Cl. 7G06K 9/00
[25] EN
[54] CHARACTER RECOGNITION,
INCLUDING METHOD AND SYSTEM
FOR PROCESSING CHECKS WITH
INVALIDATED MICR LINES
[54] RECONNAISSANCE DE
CARACTERES COMPORTANT UN
PROCEDE ET UN SYSTEME DE
TRAITEMENT DES CHEQUES
PRESENTANT DES LIGNES DE
CARACTERES MAGNETIQUES
NULLES
[72] DOWNS, CHARLES H., JR., US
[71] ADVANCED FINANCIAL
SOLUTIONS, US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/006939)
[87] 2001-09-13 (WO2001/067377)
[30] US (09/518,424) 2000-03-03

[21] **2,401,961**
[13] A1

[51] Int.Cl. 7A23L 1/23 7A23L 1/238
7A23J 3/34
[25] EN
[54] CULTURED PROTEIN
HYDROLYSATE
[54] HYDROLYSATE DE PROTEINE DE
CULTURE
[72] AFFOLTER, MICHAEL, CH
[72] HERING-GIOVANOLA, CRISTINA,
CH
[72] JAEGER, DANIEL, CH
[71] SOCIETE DES PRODUITS NESTLE
S.A., CH
[85] 2002-09-03
[86] 2001-04-03 (PCT/EP2001/003807)
[87] 2001-10-18 (WO2001/076391)
[30] EP (00201274.8) 2000-04-07

[21] **2,401,962**
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] NUCLEIC ACID DETECTION
METHODS USING UNIVERSAL
PRIMING
[54] DETECTION D'ACIDES
NUCLEIQUES ET PROCEDES
UTILISANT L'AMORCAGE
UNIVERSEL
[72] FU, XIANG-DONG, US
[72] FAN, JIAN-BING, US
[71] ILLUMINA, INC, US
[85] 2002-09-03
[86] 2001-02-07 (PCT/US2001/004055)
[87] 2001-08-09 (WO2001/057268)
[30] US (60/180,810) 2000-02-07
[30] US (60/234,731) 2000-09-22

[21] **2,401,964**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 16/28
7C12N 15/62 7G01N 33/68 7C12Q 1/68
7C07K 14/705
[25] EN
[54] NEW ABC TRANSPORTER ATIL
[54] NOUVEAU TRANSPORTEUR ABC
ATIL
[72] BRANDT, SILKE, DE
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, DE
[85] 2002-09-04
[86] 2001-03-05 (PCT/EP2001/002478)
[87] 2001-09-13 (WO2001/066732)
[30] EP (00104770.3) 2000-03-06

[21] **2,401,966**
[13] A1

[51] Int.Cl. 7A47C 21/00
[25] EN
[54] A BED
[54] UN LIT
[72] WYON, DAVID, US
[72] LARSSON, STEFAN, SE
[71] STJERNFJADRAR AB, SE
[85] 2002-09-05
[86] 2001-03-09 (PCT/SE2001/000496)
[87] 2001-09-13 (WO2001/065979)
[30] SE (0000787-2) 2000-03-09

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[21] 2,401,968
[13] A1

[51] Int.Cl. 7C01B 35/04
 [25] EN
[54] INTERMETALLIC COMPOUND SUPERCONDUCTOR AND ALLOY SUPERCONDUCTOR, AND METHOD FOR THEIR PREPARATION
[54] COMPOSE INTERMETALLIQUE SUPRACONDUCTEUR, ALLIAGE SUPRACONDUCTEUR ET LEURS PROCEDES DE PREPARATION
 [72] NAKAGAWA, NORIMASA, JP
 [72] NAGAMATSU, JUN, JP
 [72] ZENITANI, YUJI, JP
 [72] MURANAKA, TAKAHIRO, JP
 [72] AKIMITSU, JUN, JP
 [71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
 [71] AKIMITSU, JUN, JP
 [85] 2002-09-03
 [86] 2001-07-24 (PCT/JP2001/006383)
 [87] 2002-07-18 (WO2002/055435)
 [30] JP (2001-001948) 2001-01-09

[21] 2,401,971
[13] A1

[51] Int.Cl. 7C12N 15/54
 [25] EN
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 [72] TURNER, C. ALEXANDER JR., US
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 [30] US (09/522,326) 2000-03-09

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[51] Int.Cl. 7A61J 1/05 7A01N 1/02
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[54] PROCEDE DE COLLECTE ET DE CONSERVATION DE SPERME
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 [72] JOHNSON, DUSTIE, US
 [71] TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER, US
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 [30] US (60/186,230) 2000-03-01

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[51] Int.Cl. 7G01N 37/00
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[54] DISPOSITIFS DE MANUTENTION DE FLUIDES DOTES DE PELLICULES DE TYPE DIAMANT
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 [25] EN
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[54] EMETTEUR-RECEPTEUR OPTIQUE INTEGRE ET PROCEDES CONNEXES
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 [72] MORRIS, JAMES E., JR., US
 [71] DIGITAL OPTICS CORPORATION, US
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 [25] EN
[54] MASS1 GENE, A TARGET FOR ANTICONVULSANT DRUG DEVELOPMENT
[54] LE GENE MASS1, UNE CIBLE POUR LE DEVELOPPEMENT DE MEDICAMENTS ANTICONVULSIFS
 [72] PTACEK, LOUIS, US
 [72] WHITE, STEVE, US
 [72] SKRADSKI, SHANA, US
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[54] SYSTEME DE TRAITEMENT DE TRANSACTION ET SON PROCEDE DE MISE EN APPLICATION
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[72] VANHEEL, CHRISTA, ZA
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[54] METHOD AND SYSTEM TO UNIQUELY ASSOCIATE MULTICAST CONTENT WITH EACH OF MULTIPLE RECIPIENTS
[54] PROCEDE ET DISPOSITIF PERMETTANT D'ASSOCIER DE MANIERE UNIQUE UN CONTENU MULTIDIFFUSION AVEC CHACUN DES DIVERS DESTINATAIRES
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[71] IRDETO ACCESS B.V., NL
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[25] EN
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[54] RESEAU D'INFORMATION SEMANTIQUE
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[72] TAKEMOTO, MICHIHARU, JP
[72] SAKAI, TAKAMICHI, JP
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[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
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[30] US (09/520,277) 2000-03-06

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[13] A1

[51] Int.Cl. 7C07F 9/38 7A61P 3/04 7A61P 3/10 7C07F 9/40 7A61K 31/66
[25] EN
[54] SULFUR SUBSTITUTED ARYLDIFLUOROMETHYLPHOSPHONIC ACIDS AS PTP-1B INHIBITORS
[54] ACIDES ARYLDIFLUOROMETHYL PHOSPHONIQUES SUBSTITUES SOUFRE EN TANT QU'INHIBITEURS DE AS PTP-1B
[72] GAUTHIER, JACQUES YVES, CA
[72] THERIEN, MICHEL, CA
[72] LAU, CHEUK KUN, CA
[72] LI, CHUN SING, CA
[72] DUFRESNE, CLAUDE, CA
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[30] US (60/191,369) 2000-03-22

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[13] A1

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[54] HIGH SPEED, HIGH SECURITY REMOTE ACCESS SYSTEM
[54] SYSTEME D'ACCES A DISTANCE HAUTE VITESSE, HAUTE SECURITE
[72] VENTURA, PAUL A., CA
[71] VENTURA, PAUL A., CA
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7C12N 15/82
[25] EN
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HYPERSENSITIVE RESPONSE
ELICITORS AND USES THEREOF
[54] RECEPTEURS D'ELICITEURS A
REPOSE HYPERSENSIBLE ET LEUR
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[72] SONG, XIAOLING, US
[72] FAN, HAO, US
[72] WEI, ZHONG-MIN, US
[71] EDEN BIOSCIENCE CORPORATION,
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[30] US (60/250,710) 2000-12-01

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[72] TRIPP, DALE S., US
[71] WATTS INVESTMENT COMPANY,
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[30] US (09/516,724) 2000-03-01

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[13] A1

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[25] EN
[54] METHOD FOR EROSION AND
TERRAIN CONTROL AND SHORE
PROTECTION WORKS AND
STRUCTURE FOR EROSION AND
TERRAIN CONTROL AND SHORE
PROTECTION
[54] PROCEDE POUR LE CONTROLE
D'UN TORRENT ET DE L'EROSION ET
OUVRAGE DE PROTECTION DU
RIVAGE ET STRUCTURE DESTINEE A
LA PROTECTION DU RIVAGE ET
POUR LE CONTROLE D'UN TORRENT
ET DE L'EROSION
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[71] FUKUI, TOMIO, JP
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[13] A1

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[25] EN
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METHOD
[54] SYSTEME ET PROCEDE DE
DISTRIBUTION DE PRODUIT PAR DES
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[72] LARSON, BYRON, US
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[13] A1

[51] Int.Cl. 7A61F 2/24 7A61F 2/06
[25] EN
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FOR TREATING VASCULAR REFLUX
[54] STENT ET VALVE BULBIFORME
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REFLUX VASCULAIRE
[72] THORPE, PATRICIA E., US
[72] FRANCISCO J. OSSE, BR
[71] THORPE, PATRICIA E., US
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[30] US (60/186,862) 2000-03-03

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[51] Int.Cl. 7B03B 9/06
[25] EN
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WASTE WITH AN ORGANIC
FRACTION
[54] PROCEDE DE TRAITEMENT DES
DECHETS SOLIDES COMPORTANT
UNE FRACTION ORGANIQUE
[72] VANDEVIVERE, PHILIPPE, BE
[72] DE BAERE, LUC, BE
[72] SMIS, JAN, BE
[71] ORGANIC WASTE SYSTEMS,
NAAMLOZE VENNOOTSCHAP, BE
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[30] BE (2000/0180) 2000-03-08

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[51] Int.Cl. 7B43K 8/02 7B43K 1/00
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[25] EN
[54] WRITING IMPLEMENT
WHEREOF THE WRITING NIB
COMPRISSES A RETARDER AND
METHOD FOR MAKING SAME
[54] ARTICLE D'ECRITURE DONT LA
POINTE D'ECRITURE COMPORTE UN
AGENT RETARDATEUR DE SECHAGE
ET PROCEDE DE FABRICATION
D'UNE TELLE POINTE
[72] DUEZ, JOSE, FR
[72] BEDHOME, VINCENT, FR
[71] CONTE, FR
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[86] 2001-02-28 (PCT/FR2001/000575)
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[51] Int.Cl. 7H04B 1/59
[25] EN
[54] TRANSPONDER AND
TRANSPONDER SYSTEM
[54] TRANSPONDEUR ET SYSTEME
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[72] VAVIK, GEIR, MONSEN, NO
[71] VAVIK, GEIR, MONSEN, NO
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[86] 2001-03-01 (PCT/NO2001/000079)
[87] 2001-09-13 (WO2001/067625)
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[30] NO (2001 0132) 2001-01-09

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[13] A1

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MATERIAL AND METHODS OF USE
[54] MATERIAU BIOCOMPATIBLE
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[72] BELL, EUGENE, US
[71] TEI BIOSCIENCES, INC., US
[85] 2002-09-06
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[87] 2001-09-13 (WO2001/066472)
[30] US (60/187,191) 2000-03-06

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[13] A1

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[25] EN
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METHOD FOR PRODUCING THE
SAME
[54] MATERIAU FORME A BASE DE
BOIS ET PROCEDE DE FABRICATION
CORRESPONDANT
[72] UKAI, MASANORI, JP
[71] NICHIA CORPORATION, JP
[85] 2002-09-04
[86] 2001-03-07 (PCT/JP2001/001792)
[87] 2001-09-13 (WO2001/066323)
[30] JP (2000/61792) 2000-03-07
[30] JP (2001/46442) 2001-02-22

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[13] A1

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[25] FR
[54] DEROULEUSE POUR GAINE
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DE COUPE ET DE SOUDAGE
[54] FEED ROLL FOR PACKAGE
TUBING EQUIPPED WITH CUTTING
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[72] PAVIOT, ALEXANDRE, FR
[71] PAPIERS A PAVIOT, FR
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[87] 2001-09-13 (WO2001/066415)
[30] FR (00/02908) 2000-03-07
[30] FR (00/05965) 2000-05-10

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[13] A1

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[25] EN
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AND AT LEAST ONE CHASSIS
[54] VEHICULE SUR RAILS
COMPORTANT UNE
SUPERSTRUCTURE ET AU MOINS UN
CHASSIS
[72] PIEPER, REINHARD, DE
[72] BIEKER, GUIDO, DE
[71] DAIMLERCHRYSLER AG, DE
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[87] 2001-09-07 (WO2001/064493)
[30] DE (100 10 610.2) 2000-03-03

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[13] A1

[51] Int.Cl. 7C23C 22/34 7C23C 22/60
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[25] EN
[54] METHOD FOR PROVIDING
METAL SURFACES WITH
PROTECTION AGAINST CORROSION
[54] PROCEDE POUR PROTEGER DES
SURFACES METALLIQUES CONTRE
LA CORROSION
[72] WICHELHAUS, WINFRIED, DE
[72] QUELLHORST, HEIKE, DE
[72] SCHENZLE, BERND, US
[71] HENKEL
KOMMANDITGESELLSCHAFT AUF
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[30] DE (100 10 758.3) 2000-03-04

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[25] EN
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[54] DISPOSITIFS DE VERROUILLAGE
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[72] FONTES, ROSS M., US
[72] MILLAR, DAVID R., US
[72] MARCH, ANDREW J., US
[71] SPOONFISH, INC., US
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[13] A1

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[25] EN
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[54] FORMULATION DE VITAMINE C
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[72] VROMEN, JACOB, AU
[71] AUSTRALIAN IMPORTERS, LTD.,
US
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[30] US (09/562,778) 2000-05-02

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[54] SYSTEME AUTOMATISE DE TRAITEMENT PAR RAYONNEMENT D'UN PATIENT
[72] HUGHETT, J., DAVID, US
[72] CLAY, BRADFORD G., US
[72] KNODEL, BRYAN DAVID, US
[71] NOVOSTE CORPORATION, US
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[86] 2001-03-09 (PCT/US2001/007593)
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[30] US (09/522,759) 2000-03-10

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[13] A1

[51] Int.Cl. 7H04B 7/06
[25] EN
[54] HIGH EFFICIENCY, HIGH PERFORMANCE COMMUNICATIONS SYSTEM EMPLOYING MULTI-CARRIER MODULATION
[54] SYSTEME DE COMMUNICATIONS A HAUTES PERFORMANCES METTANT EN OEUVRE UNE MODULATION A ONDES PORTEUSES MULTIPLES
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[72] JALALI, AHMAD, US
[72] WALLACE, MARK, US
[71] QUALCOMM INCORPORATED, US
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[30] US (09/532,492) 2000-03-22

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[13] A1

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[25] EN
[54] IMPROVED PACKAGING SYSTEM FOR PRESERVING PERISHABLE ITEMS
[54] SYSTEME D'EMBALLAGE AMELIORE POUR CONSERVER LES ARTICLES PERISSABLES
[72] COLOMBO, EDWARD A., US
[71] TRES FRESH LLC, US
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[30] US (09/519,105) 2000-03-06

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[13] A1

[51] Int.Cl. 7A61K 31/711 7C07H 21/00
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[25] EN
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[54] METHODES PERMETTANT DE REDUIRE L'INFECTION PAR PAPILLOMAVIRUS AU MOYEN DE SEQUENCES POLYNUCLEOTIDIQUES IMUNOMODULATOIRES
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[72] EIDEN, JOSEPH J., JR., US
[71] DYNAVAX TECHNOLOGIES CORPORATION, US
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[87] 2001-09-20 (WO2001/068117)
[30] US (60/188,265) 2000-03-10
[30] US (09/802,445) 2001-03-09

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[13] A1

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[25] EN
[54] BETA 1, 2-XYLOSYLTRANSFERASE-GENE FROM ARABIDOPSIS
[54] GENE BETA 1,2-XYLOSYLTRANSFERASE PROVENANT D'ARABIDOPSIS
[72] STRASSER, RICHARD, AT
[72] STEINKELLNER, HERITA, AT
[72] GLOSSL, JOSEF, AT
[72] MACH, LUKAS, AT
[72] ALTMANN, FRIEDRICH, AT
[72] MUCHA, JAN, AT
[72] WILSON, IAIN B., AT
[71] GLOSSL, JOSEF, AT
[85] 2002-09-03
[86] 2001-03-02 (PCT/EP2001/002352)
[87] 2001-09-07 (WO2001/064901)
[30] AT (A 355/2000) 2000-03-03

[21] 2,402,016
[13] A1

[51] Int.Cl. 7A61K 7/18 7A61K 7/16
[25] EN
[54] DUAL COMPONENT DENTIFRICE COMPOSITION FOR FLUORIDATING TEETH
[54] COMPOSITION DE DENTIFRICE A DEUX COMPOSANTS DESTINEE A FLUORER LES DENTS
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[72] TAVSS, EDWARD A., US
[72] FISHER, STEVEN W., US
[72] GAMBOGI, ROBERT J., US
[71] COLGATE-PALMOLIVE COMPANY, US
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[30] US (09/519,507) 2000-03-06

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7C12N 9/64
[25] EN
[54] COMPOSITIONS AND METHODS FOR THE EARLY DIAGNOSIS OF OVARIAN CANCER
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[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US
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[87] 2001-08-16 (WO2001/059158)
[30] US (09/502,600) 2000-02-11

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[13] A1

[51] Int.Cl. 7G06F 9/30 7G06F 9/38 7G06F 9/46 7H04L 12/56
[25] EN
[54] HIGH-SPEED DATA PROCESSING USING INTERNAL PROCESSOR MEMORY SPACE
[54] TRAITEMENT DE DONNEES A VITESSES ELEVEES UTILISANT L'ESPACE MEMOIRE INTERNE DU PROCESSEUR
[72] SODDER, ARNOLD N., US
[72] MONROE, DONALD W., US
[72] HUSSEY, TERRENCE, US
[71] TENOR NETWORKS, INC., US
[85] 2002-09-03
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[87] 2001-09-13 (WO2001/067237)
[30] US (60/186,782) 2000-03-03

[21] 2,402,019
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[51] Int.Cl. 7D02G 3/00 7D04H 1/00 7D04H 3/00 7D04H 5/00 7D04H 13/00 7B32B 7/08 7D04H 3/10 7B32B 5/26 7B32B 27/34 7D04H 1/46
[25] EN
[54] IMAGED NONWOVEN FIRE-RETARDANT FIBER BLENDS AND PROCESS FOR MAKING SAME
[54] MELANGES DE FIBRES IMAGEES NON TISSEES IGNIFUGES ET PROCEDE DE FABRICATION
[72] DE LEON, SERGIO DIAZ, US
[72] DELUCA, SPIRO, CA
[72] LAPIERRE, FRANCOIS, CA
[72] KELLY, KARL DEWAYNE, US
[72] HILL, THOMAS A., US
[71] POLYMER GROUP, INC., US
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[87] 2001-09-07 (WO2001/064984)
[30] US (60/186,406) 2000-03-02
[30] US (09/798,304) 2001-03-02

[21] 2,402,020
[13] A1

[51] Int.Cl. 7A61K 9/12 7A61K 31/352 7A61K 35/78
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS
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[72] ROSS, CALVIN, GB
[71] GW PHARMA LIMITED, GB
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[87] 2001-09-13 (WO2001/066089)
[30] GB (0005718.2) 2000-03-09
[30] GB (0101744.1) 2001-01-23
[30] GB (0101743.3) 2001-01-23

[21] 2,402,021
[13] A1

[51] Int.Cl. 7A61K 7/16
[25] EN
[54] PATCHES FOR TEETH WHITENING
[54] PATCHS DE BLANCHIMENT DENTAIRE
[72] KIM, JI YOUNG, KR
[72] YUN, SEI YOUNG, KR
[72] CHANG, SUG YOUN, KR
[72] KIM, JONG HO, KR
[71] LG HOUSEHOLD & HEALTH CARE LTD., KR
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[87] 2001-09-20 (WO2001/068045)
[30] KR (2000-13636) 2000-03-17
[30] KR (2000-74599) 2000-12-08

[21] 2,402,022
[13] A1

[51] Int.Cl. 7H04N 7/18
[25] EN
[54] METHOD AND APPARATUS FOR TRANSMITTING WIRELESS SIGNALS OVER MEDIA
[54] PROCEDE ET DISPOSITIF PERMETTANT DE TRANSMETTRE DES SIGNAUX SANS FIL SUR DES SUPPORTS
[72] SHEPPARD, STEVE, US
[72] MCINNIS, A., J., US
[72] SWISHER, JAMES L., US
[72] WEEKS, BILL, US
[71] NEXT LEVEL COMMUNICATIONS, INC, US
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[30] US (09/526,100) 2000-03-15
[30] US (09/525,412) 2000-03-15
[30] US (09/525,488) 2000-03-15

[21] 2,402,023
[13] A1

[51] Int.Cl. 7B60K 28/00
[25] EN
[54] VEHICLE BRAKE SAFETY SYSTEM APPARATUS AND METHODS
[54] PROCEDES ET APPAREIL DE SYSTEME DE FREINAGE DE SECURITE POUR VEHICULES
[72] MACGREGOR, G. DAVID, US
[72] MASLONKA, DALE, US
[72] HAMILTON, NOBLE, US
[71] BRAKE-LOC, INC., US
[85] 2002-09-09
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[87] 2001-09-13 (WO2001/066376)
[30] US (09/521,824) 2000-03-09
[30] US (09/724,761) 2000-11-28

[21] 2,402,024
[13] A1

[51] Int.Cl. 7A61K 38/21 7A61P 37/04 7A61P 31/12
[25] EN
[54] HIV IMMUNE ADJUVANT THERAPY
[54] TRAITEMENT ADJUVANT FAVORISANT UNE REPONSE IMMUNITAIRE AU VIH
[72] LAUGHLIN, MARK A., US
[71] SCHERING CORPORATION, US
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[21] 2,402,026
[13] A1

[51] Int.Cl. 7E04D 5/12
[25] EN
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[54] BANDE D'ETANCHEITE OU BANDES ISOLANTES EN BITUME(POLYMERE)
[72] NTERREITER, KARL, AT
[71] NTERREITER, KARL, AT
[85] 2002-09-03
[86] 2001-03-01 (PCT/AT2001/000056)
[87] 2001-09-07 (WO2001/065027)
[30] AT (A 351/2000) 2000-03-03

[21] 2,402,029
[13] A1

[51] Int.Cl. 7A61L 9/03 7A01M 1/20
[25] EN
[54] ELECTRICAL DEVICE FOR EVAPORATING A VOLATILE LIQUID
[54] DISPOSITIF ELECTRIQUE POUR L'EVAPORATION D'UN LIQUIDE VOLATIL
[72] RYMER, SHAUN, GB
[71] RECKITT BENCKISER (UK) LIMITED, GB
[85] 2002-09-05
[86] 2001-03-06 (PCT/GB2001/000953)
[87] 2001-09-13 (WO2001/066157)
[30] GB (0005222.5) 2000-03-06

[21] 2,402,031
[13] A1

[51] Int.Cl. 7A01C 5/06
[25] EN
[54] AGRICULTURAL APPARATUS
[54] APPAREIL AGRICOLE
[72] JONES, CHRISTOPHER ANTHONY, AU
[71] JONES, CHRISTOPHER ANTHONY, AU
[85] 2002-09-04
[86] 2001-02-13 (PCT/AU2001/000129)
[87] 2001-09-27 (WO2001/070007)
[30] AU (PQ 6368) 2000-03-21

[21] 2,402,032
[13] A1

[51] Int.Cl. 7B02C 7/12 7C22C 37/06 7D21B 1/14 7D21D 1/30 7C22C 38/36
[25] EN
[54] REFINING ELEMENT FOR A REFINING DISC
[54] ELEMENT DE RAFFINAGE D'UN DISQUE DE RAFFINAGE
[72] GAVEN, JAN-AKE H., SE
[71] VALMET FIBERTECH AB, SE
[85] 2002-09-04
[86] 2001-02-19 (PCT/SE2001/000362)
[87] 2001-09-20 (WO2001/068260)
[30] SE (0000879-7) 2000-03-15

[21] 2,402,037
[13] A1

[51] Int.Cl. 7F21S 2/00 7F21V 23/06 7F21V 21/088
[25] EN
[54] LIGHTING APPARATUS
[54] APPAREIL D'ECLAIRAGE
[72] POPOVICH, MICHAEL J., US
[72] PARKYN, WILLIAM A., US
[72] PELKA, DAVID G., US
[72] PELKA, ERIC D., US
[71] TELEDYNE LIGHTING AND DISPLAY PRODUCTS, INC., US
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[87] 2001-02-01 (WO2001/007828)
[30] US (60/144,920) 1999-07-21

[21] 2,402,038
[13] A1

[51] Int.Cl. 7C07D 327/00 7C07D 327/06 7C07F 9/06 7C07F 9/38
[25] EN
[54] LPA RECEPTOR AGONISTS AND ANTAGONISTS AND METHODS OF USE
[54] AGONISTES ET ANTAGONISTES DU RECEPTEUR LPA ET PROCEDES D'UTILISATION DE CES DERNIERS
[72] BAKER, DANIEL L., US
[72] NUSSER, NORA, US
[72] VIRAG, TAMAS, US
[72] SARDAR, VINEET M., US
[72] FISCHER, DAVID J., US
[72] LILIOM, KAROLY, HU
[72] XU, HUIPING, US
[72] WANG, DEAN, US
[72] ELROD, DON B., US
[72] DALTON, JAMES T., US
[72] TIGYI, GABOR, US
[72] MILLER, DUANE D., US
[71] THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, US
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[30] US (60/190,370) 2000-03-17

[21] 2,402,041
[13] A1

[51] Int.Cl. 7C12N 15/11 7C07H 21/00 7C12N 9/00 7A61P 35/00 7C12N 5/10 7A61K 31/7088
[25] EN
[54] ANTISENSE OLIGONUCLEOTIDES OF THE HUMAN CHK1 GENE AND USES THEREOF
[54] OLIGONUCLEOTIDES ANTISENS DU GENE CHK1 HUMAIN ET LEURS UTILISATIONS
[72] LUO, YAN, US
[72] GIRANDA, VINCENT L., US
[72] ROCKOW-MAGNONE, SHAYNA K., US
[71] ABBOTT LABORATORIES, US
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[87] 2001-09-20 (WO2001/068837)
[30] US (09/522,800) 2000-03-10

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[21] **2,402,046**
[13] A1

[51] Int.Cl. 7A61L 31/08 7A61L 31/18
[25] EN
[54] SELECTIVE RADIOPAQUE PLATING OF A STENT
[54] REVETEMENT SELECTIF D'UNE ENDOPROTHESE VASCULAIRE
[72] EIDENSCHINK, TRACEE E., J., US
[72] JAGGER, KARL ALAN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-09-03
[86] 2001-03-13 (PCT/US2001/007955)
[87] 2001-09-27 (WO2001/070294)
[30] US (09/528,836) 2000-03-20

[21] **2,402,047**
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06F 17/30
[25] EN
[54] ON-LINE GEOGRAPHICAL DIRECTORY
[54] ANNUAIRE GEOGRAPHIQUE EN LIGNE
[72] KNORR, JOHN, AU
[71] SUPER INTERNET SITE SYSTEM PTY LTD., AU
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[86] 2001-03-02 (PCT/AU2001/000221)
[87] 2001-09-07 (WO2001/065426)
[30] AU (PQ 5997) 2000-03-03

[21] **2,402,049**
[13] A1

[51] Int.Cl. 7F16F 1/18
[25] EN
[54] LEAF SPRING ASSEMBLY HAVING FULL LEAF LEAF SPRING COMPONENT AND HALF LEAF LEAF SPRING COMPONENT
[54] ENSEMBLE RESSORT A LAMES COMPORTANT UN COMPOSANT A RESSORT LAME SUR LAME COMPLET ET UN COMPOSANT A RESSORT LAME SUR LAME PARTIEL
[72] WILSON, WILLIAM, US
[71] THE BOLER COMPANY, US
[85] 2002-09-04
[86] 2001-02-23 (PCT/US2001/040170)
[87] 2001-09-20 (WO2001/069103)
[30] US (09/522,585) 2000-03-10

[21] **2,402,052**
[13] A1

[51] Int.Cl. 7C10G 11/18 7C10G 51/02
[25] EN
[54] RECRACKING MIXTURES OF CYCLE OIL AND CAT NAPHTHA FOR MAXIMIZING LIGHT OLEFIN YIELDS
[54] MELANGE DE RECRAQUAGE D'HUILE DE CYCLE ET CATALYSEUR NAPHTA POUR LA MAXIMISATION DE RENDEMENTS D'OLEFINE LEGERE
[72] SWAN, GEORGE A., III, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2002-09-03
[86] 2001-04-06 (PCT/US2001/011443)
[87] 2001-10-25 (WO2001/079383)
[30] US (60/197,920) 2000-04-17
[30] US (09/811,165) 2001-03-16

[21] **2,402,053**
[13] A1

[51] Int.Cl. 7A61M 16/20
[25] EN
[54] APPARATUS FOR ADMINISTERING A GAS TO A PERSON OR AN ANIMAL
[54] DISPOSITIF PERMETTANT D'ADMINISTRER UN GAZ A UNE PERSONNE OU A UN ANIMAL
[72] LUGTIGHEID, GERARDUS WILHELMUS, NL
[71] LUGTIGHEID, GERARDUS WILHELMUS, NL
[85] 2002-09-05
[86] 2000-03-07 (PCT/NL2000/000149)
[87] 2001-09-13 (WO2001/066175)

[21] **2,402,054**
[13] A1

[51] Int.Cl. 7C07K 16/10 7A61K 39/00
[7A01K 67/027 7C12N 5/10 7A61K 38/17
7A61P 31/18 7C12N 5/20 7A61K 39/21
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7C07K 14/705
[25] EN
[54] ANTIBODY INHIBITING THE BINDING BETWEEN GP120 AND DC-SIGN AND SCREENING METHODS
[54] PROCEDES D'UTILISATION D'UN ELEMENT FACILITANT L'ENTREE RETROVIRALE DANS LES CELLULES
[72] LITTMAN, DAN R., US
[72] VAN KOOK, YVETTE, NL
[72] KWON, DOUGLAS, US
[72] GEIJTENBEEK, TEUNIS, NL
[71] NEW YORK UNIVERSITY, US
[71] KATHOLIEKE UNIVERSITEIT NIJMEGEN, NL
[85] 2002-08-30
[86] 2001-02-28 (PCT/US2001/006322)
[87] 2001-09-07 (WO2001/064752)
[30] US (09/517,605) 2000-03-02

[21] **2,402,057**
[13] A1

[51] Int.Cl. 7B01D 53/96 7B01D 53/14
7B01D 53/50 7C01B 17/60
[25] EN
[54] PROCESS FOR PURIFYING AQUEOUS BUFFER SOLUTIONS
[54] PROCEDE DE PURIFICATION DE SOLUTIONS TAMPONS AQUEUSES
[72] ERGA, OLAV, NO
[71] ERGA, OLAV, NO
[85] 2002-09-05
[86] 2001-03-02 (PCT/NO2001/000084)
[87] 2001-09-13 (WO2001/066235)
[30] NO (20001137) 2000-03-06

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[13] A1

[51] Int.Cl. 7C10G 75/04 7C10G 9/12
[25] EN
[54] PHASE-TRANSFER CATALYZED DESTRUCTION OF FOULING AGENTS IN PETROLEUM STREAMS
[54] ELIMINATION CATALYSEE PAR TRANSFERT DE PHASE D'AGENTS D'ENCRASSEMENT DANS DES FLUX DE PETROLE
[72] GREANEY, MARK ALAN, US
[72] SISKIN, MICHAEL, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2002-09-03
[86] 2001-04-10 (PCT/US2001/011558)
[87] 2001-10-25 (WO2001/079396)
[30] US (09/551,470) 2000-04-18

[21] 2,402,059
[13] A1

[51] Int.Cl. 7B08B 3/04 7B08B 3/02
[25] FR
[54] SUBSTRAT A REVETEMENT PHOTOCATALYTIQUE ET/OU HYDROPHILE
[54] SUBSTRATE WITH PHOTOCATALYTIC AND/OR HYDROPHILIC COATING
[72] TALPAERT, XAVIER, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2002-09-05
[86] 2001-03-07 (PCT/FR2001/000679)
[87] 2001-09-13 (WO2001/066271)
[30] FR (00/02954) 2000-03-08

[21] 2,402,061
[13] A1

[51] Int.Cl. 7C07D 311/00 7C07C 69/74
[25] EN
[54] A PROCESS FOR PURIFYING LOVASTATIN AND SIMVASTATIN WITH REDUCED LEVELS OF DIMERIC IMPURITIES
[54] PROCEDE DE PURIFICATION DE LOVASTATINE ET DE SIMVASTATINE POUR LA REDUCTION DE LA TENEUR EN IMPURETES DIMERES
[72] FORGAS, ILONA, HU
[72] KERI, VILMOS, HU
[71] BIOGAL GYOGYSZERGYAR RT., HU
[85] 2002-08-30
[86] 2001-02-27 (PCT/US2001/006334)
[87] 2001-09-13 (WO2001/066538)
[30] US (60/186,868) 2000-03-03

[21] 2,402,062
[13] A1

[51] Int.Cl. 7A61L 29/00
[25] EN
[54] MULTILAYER MEDICAL DEVICE
[54] DISPOSITIF MEDICAL MULTICOUCHES
[72] CHIN, ALBERT C., C., US
[72] WANG, LIXIAO, US
[72] CHEN, JOHN JIANHUA, US
[72] GULLER, ISMAIL, US
[72] SAHATJIAN, RONALD A., US
[72] LODIN, DAVID W., US
[72] WANG, YIQUN, US
[72] BURGMEIER, ROBERT, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2002-09-03
[86] 2001-03-02 (PCT/US2001/040220)
[87] 2002-07-25 (WO2002/056930)
[30] US (09/517,870) 2000-03-02

[21] 2,402,063
[13] A1

[51] Int.Cl. 7B26B 21/40
[25] EN
[54] RAZOR WITH SUCTION CUP ATTACHMENT
[54] RASOIR FIXE PAR VENTOUSES
[72] WADE, DAVID B., US
[71] WADE, DAVID B., US
[85] 2002-09-05
[86] 2001-02-28 (PCT/US2001/007037)
[87] 2001-09-13 (WO2001/066319)
[30] US (09/519,341) 2000-03-06

[21] 2,402,064
[13] A1

[51] Int.Cl. 7G07F 19/00 7G07F 9/00
7G07F 7/10 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS OF CUSTOMIZED AUTOMATED VENDING MACHINES AND VENDING MACHINE SYSTEMS
[54] PROCEDE ET APPAREIL POUR DISTRIBUTEUR AUTOMATIQUE PERSONNALISE ET SYSTEMES DE DISTRIBUTEUR AUTOMATIQUE
[72] MILEFF, DON, US
[72] D'COSTA, ASHVIL, US
[72] WANG, JIMMY C., US
[72] CHEN, CAROLYN, US
[72] COVI, RENEE, US
[72] MCCARTHY, BARRY CHRISTOPHER, US
[71] WELLS FARGO BANK, N.A., US
[85] 2002-09-03
[86] 2001-02-27 (PCT/US2001/006431)
[87] 2001-09-27 (WO2001/071679)
[30] US (09/527,862) 2000-03-17

[21] 2,402,065
[13] A1

[51] Int.Cl. 7B27K 5/00 7F26B 23/02
7F26B 9/06
[25] EN
[54] WOOD DRYING METHOD
[54] PROCEDE DE SECHAGE DU BOIS
[72] ISHII, SACHIO, JP
[71] TECHNICAL SYSTEM KEEP LIMITED COMPANY, JP
[85] 2002-09-05
[86] 2001-03-01 (PCT/JP2001/001549)
[87] 2001-09-13 (WO2001/066322)
[30] JP (2000-060344) 2000-03-06

[21] 2,402,066
[13] A1

[51] Int.Cl. 7C12N 15/14 7A01H 5/00
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7C12N 15/20 7C12N 15/21 7C12N 15/31
7C12N 15/32 7C12N 15/62 7C12N 15/82
[25] EN
[54] PLASTID TRANSFORMATION VECTORS FOR EXPRESSING HUMAN PROTEINS IN PLANTS
[54] PROTEINES PHARMACEUTIQUES, AGENTS THERAPEUTIQUES HUMAINS, ALBUMINE SERIQUE HUMAINE, INSULINE, ET TOXIQUE B DE CHOLERA NATIF SOUMIS A DES PLASTES TRANSGENIQUES
[72] DANIELL, HENRY, US
[71] AUBURN UNIVERSITY, US
[71] UNIVERSITY OF CENTRAL FLORIDA, US
[85] 2002-09-03
[86] 2001-02-28 (PCT/US2001/006288)
[87] 2001-10-04 (WO2001/072959)
[30] US (60/185,987) 2000-03-01
[30] US (60/263,424) 2001-01-23
[30] US (60/263,473) 2001-01-23
[30] US (60/263,668) 2001-01-23
[30] US (60/270,681) 2001-02-22

[21] 2,402,067
[13] A1

[51] Int.Cl. 7A61F 13/20 7A61F 13/512
[25] EN
[54] HETEROGENEOUS APERTURED FILM FOR ABSORBENT ARTICLES
[54] FILM OUVERT HETEROGENE POUR ARTICLE ABSORBANT
[72] ROLLER, JUDITH, US
[72] JOHNSON, BRUCE, US
[72] GELL, CAROL, US
[71] MCNEIL-PPC, INC., US
[85] 2002-09-04
[86] 2001-01-18 (PCT/US2001/001498)
[87] 2002-07-25 (WO2002/056810)

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[21] 2,402,068
[13] A1

[51] Int.Cl. 7B41F 33/00
[25] EN
[54] INK AND DAMPENING SOLUTION DETERMINATION IN OFFSET PRINTING
[54] ENCRE ET SOLUTION DE MOUILLAGE DE DETERMINATION POUR IMPRESSION OFFSET
[72] NETTERFIELD, ROGER PRYCE, AU
[72] FARRANT, DAVID IAN, AU
[72] GLASS, MONTY, AU
[72] BROTHERS, MICHAEL LAWRENCE, AU
[72] MARTIN, ALISTAIR SCOTT, AU
[72] FREUND, CHRISTOPHER HAYES, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2002-09-05
[86] 2001-03-07 (PCT/AU2001/000235)
[87] 2001-09-13 (WO2001/066352)
[30] AU (PQ 6112) 2000-03-09

[21] 2,402,069
[13] A1

[51] Int.Cl. 7B65C 9/46 7B65C 9/18
[25] EN
[54] LABEL PRINTER
[54] IMPRIMANTE POUR ETIQUETTES
[72] KORTHAUER, MANFRED, DE
[71] ESPERA-WERKE GMBH, GB
[85] 2002-09-04
[86] 2001-03-29 (PCT/EP2001/003569)
[87] 2001-11-15 (WO2001/085548)
[30] DE (100 22 152.1) 2000-05-08

[21] 2,402,070
[13] A1

[51] Int.Cl. 7A61B 5/04
[25] EN
[54] TRANSTELEPHONIC MONITORING OF MULTI-CHANNEL ECG WAVEFORMS
[54] SURVEILLANCE TRANSTELEPHONIQUE DE FORMES D'ONDE D'ELECTROCARDIOGRAMME (ECG) A CANAUX MULTIPLES
[72] NAYDENOV, NARTZIS, US
[72] MARCHESINI, ANTHONY, US
[71] PACEART ASSOCIATES, L.P., US
[85] 2002-08-30
[86] 2001-03-01 (PCT/US2001/006556)
[87] 2001-09-13 (WO2001/065999)
[30] US (09/518,546) 2000-03-03

[21] 2,402,071
[13] A1

[51] Int.Cl. 7B65H 27/00 7B65H 57/00
[25] EN
[54] REEL HAVING AN IMPROVED RECIPROCATING MECHANISM
[54] DEVIDOIR A MECANISME A VA-ET-VIENT AMELIORE
[72] MEAD, RUSSELL C., JR., US
[71] GREAT STUFF, INC., US
[85] 2002-09-03
[86] 2001-03-15 (PCT/US2001/008362)
[87] 2001-10-25 (WO2001/079066)
[30] US (60/197,132) 2000-04-14
[30] US (09/714,363) 2000-11-15

[21] 2,402,072
[13] A1

[51] Int.Cl. 7C08F 10/00 7C08F 2/00
[25] EN
[54] METHOD FOR REDUCING SHEETING AND AGGLOMERATES DURING OLEFIN POLYMERISATION
[54] PROCEDE DE REDUCTION DE LA MISE EN NAPPE OU EN AGGLOMERATS AU COURS DE LA POLYMERISATION D'OLEFINE
[72] LLINAS, JEAN-RICHARD, FR
[72] SELO, JEAN-LOIC, FR
[71] BP CHEMICALS LIMITED, GB
[85] 2002-09-05
[86] 2001-03-02 (PCT/GB2001/000920)
[87] 2001-09-13 (WO2001/066610)
[30] EP (00430010.9) 2000-03-06

[21] 2,402,073
[13] A1

[51] Int.Cl. 7B29C 45/17
[25] EN
[54] COOLING AND COUNTER-PRESSURE METHOD FOR PRODUCING PLASTIC PARTS BY INJECTION
[54] PROCEDE DE REFROIDISSEMENT ET CONTRE-PRESSION UTILISE DANS LA FABRICATION DE PIECES EN PLASTIQUE PAR INJECTION
[72] ESCRIBANO ANDRES, PABLO, ES
[71] GRUPO ANTOLIN-INGENIERIA, S.A., ES
[85] 2002-09-04
[86] 2001-01-10 (PCT/ES2001/000004)
[87] 2002-07-18 (WO2002/055281)

[21] 2,402,074
[13] A1

[51] Int.Cl. 7B01D 24/46 7C01B 11/14
7A61L 2/18
[25] EN
[54] METHOD FOR FLUSHING PARTICLE-BEARING FILTER BEDS, TO STERILISE AND DECONTAMINATE THE SAME
[54] PROCEDE DE LAVAGE NETTOYANT ET DESINFECTANT DE LITS FILTRANTS A PARTICULES
[72] POLAK, WALTER, AT
[71] P & W INVEST VERMOGENSVERWALTUNGAGESELLCHAFT MBH, AT
[85] 2002-09-03
[86] 2001-02-22 (PCT/EP2001/002030)
[87] 2001-09-07 (WO2001/064310)
[30] DE (100 10 255.7) 2000-03-02

[21] 2,402,075
[13] A1

[51] Int.Cl. 7A61B 17/04
[25] EN
[54] ENDOSCOPIC DEVICE FOR REMOVING AN INTRAGASTRIC BALLOON
[54] DISPOSITIF ENDOSCOPIQUE DESTINE AU RETRAIT D'UN BALLON GASTRIQUE
[72] BIRK, JANEL, US
[71] BIOENTERICS CORPORATION, US
[85] 2002-08-30
[86] 2001-03-02 (PCT/US2001/006616)
[87] 2001-09-13 (WO2001/066166)
[30] US (09/518,505) 2000-03-03

[21] 2,402,077
[13] A1

[51] Int.Cl. 7A01N 25/04 7A01N 53/06
7A01N 53/08 7A01N 57/20 7A01N 25/30
7A01N 43/653 7A01N 43/80
[25] EN
[54] PROCESS TO PREPARE AQUEOUS FORMULATIONS OF PESTICIDES
[54] NOUVEAU PROCEDE SERVANT A PREPARER DES FORMULATIONS AQUEUSES
[72] LAVIN, MARYELLEN, US
[72] MARTIN, TIMOTHY M., US
[71] FMC CORPORATION, US
[85] 2002-09-04
[86] 2001-03-21 (PCT/US2001/009140)
[87] 2001-09-27 (WO2001/070024)
[30] US (60/191,280) 2000-03-22

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[13] A1

[51] Int.Cl. 7A61K 31/661 7A61P 35/00
[25] EN
[54] DIVIDED DOSE THERAPIES WITH VASCULAR DAMAGING ACTIVITY
[54] THERAPIES EN DOSES FRACTIONNEES AYANT UN EFFET DE DEGRADATION VASCULAIRE
[72] DAVIS, PETER DAVID, GB
[71] ANGIOGENE PHARMACEUTICALS LTD., GB
[85] 2002-09-04
[86] 2001-03-27 (PCT/GB2001/001329)
[87] 2001-10-11 (WO2001/074369)
[30] GB (0007740.4) 2000-03-31
[30] GB (0013928.7) 2000-06-08
[30] GB (0014904.7) 2000-06-20

[21] 2,402,079
[13] A1

[51] Int.Cl. 7A23L 1/38
[25] EN
[54] LOW FAT NUT SPREAD COMPOSITION WITH HIGH PROTEIN AND FIBER
[54] COMPOSITION A TARTINER A BASE DE NOIX AVEC FAIBLE TENEUR EN LIPIDES ET UNE TENEUR ELEVEE EN PROTIDES ET EN FIBRES
[72] WONG, VINCENT YORK-LEUNG, US
[72] BEHARRY, CHRISTOPHER RANDALL, US
[72] PROSISE, ROBERT LAWRENCE, US
[72] SACKENHEIM, RICHARD JOSEPH, US
[72] SIU, SUSANA R. WAIMIN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-09-04
[86] 2001-03-23 (PCT/US2001/009234)
[87] 2001-10-04 (WO2001/072147)
[30] US (60/192,813) 2000-03-29

[21] 2,402,080
[13] A1

[51] Int.Cl. 7A61F 13/84 7C09J 123/02
7A61L 15/58
[25] EN
[54] ABSORBENT ARTICLES HAVING A LOTION RESISTANT ADHESIVE
[54] ARTICLES ABSORBANTS DOTES D'ADHESIF RESISTANT A UNE LOTION
[72] THORNTON, MARK ANDREW, US
[72] BLANEY, TED LEE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-09-09
[86] 2001-03-09 (PCT/US2001/007757)
[87] 2001-09-20 (WO2001/068026)
[30] US (09/526,271) 2000-03-15

[21] 2,402,081
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61P 35/00
7A61K 51/10 7G01N 33/574 7G01N 33/577
[25] EN
[54] USE OF A COMPOUND THAT SELECTIVELY BINDS TO CD123 TO IMPAIR HEMATOLOGIC CANCER PROGENITOR CELL
[54] PROCEDES DE DEGRADATION DE CELLULES HEMATOLOGIQUES EMBRYONNAIRES CANCEREUSES ET COMPOSES ASSOCIES
[72] JORDAN, CRAIG, T., US
[71] UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, US
[85] 2002-09-05
[86] 2001-03-06 (PCT/US2001/040248)
[87] 2001-09-13 (WO2001/066139)
[30] US (60/187,123) 2000-03-06
[30] US (60/227,295) 2000-08-24

[21] 2,402,084
[13] A1

[51] Int.Cl. 7C07C 209/00
[25] EN
[54] TRANSITION METAL-CATALYZED PROCESS FOR ADDITION OF AMINES TO CARBON-CARBON DOUBLE BONDS
[54] PROCEDE DE CATALYSE DE METAL DE TRANSITION DESTINE A L'ADDITION D'AMINES DANS DES LIAISONS DOUBLES CARBONE-CARBONE
[72] LOEBER, OLIVER, US
[72] HARTWIG, JOHN, US
[72] KAWATSURA, MOTOI, US
[71] YALE UNIVERSITY, US
[85] 2002-08-30
[86] 2001-02-28 (PCT/US2001/006378)
[87] 2001-09-07 (WO2001/064620)
[30] US (60/186,004) 2000-03-01
[30] US (09/793,212) 2001-02-26

[21] 2,402,085
[13] A1

[51] Int.Cl. 7A46B 7/06
[25] EN
[54] TOOTHBRUSH
[54] BROSSE A DENTS
[72] ROBERTS, MICHAEL F., US
[72] OVERTHUN, THOMAS, US
[72] MCCONNELL, MARK EDWARD, US
[72] BREDALL, WILLIAM ALAN, US
[72] BRAUN, PHILLIP M., US
[72] CLAIRE, KAREN LYNN, US
[72] MASTERMAN, THOMAS CRAIG, US
[71] GILLETTE CANADA COMPANY, CA
[85] 2002-09-04
[86] 2001-03-08 (PCT/US2001/040261)
[87] 2002-05-16 (WO2002/038004)
[30] US (09/526,679) 2000-03-16

[21] 2,402,082
[13] A1

[51] Int.Cl. 7H01L 21/56
[25] EN
[54] METHOD OF FORMING AN INTEGRATED CIRCUIT PACKAGE AT A WAFER LEVEL
[54] PROCEDE DE FORMATION D'UN ASSEMBLAGE DE CIRCUIT INTEGRE A UN NIVEAU DE PLAQUETTE
[72] LAM, KEN M., US
[71] ATMEL CORPORATION, US
[85] 2002-08-30
[86] 2001-04-04 (PCT/US2001/011035)
[87] 2001-11-01 (WO2001/082361)
[30] US (09/558,396) 2000-04-25

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[21] **2,402,086**
[13] A1

[51] Int.Cl. 7C07K 14/00 7A61K 39/00
7C07K 16/00 7C07K 19/00 7A61P 35/00
7C12N 5/10 7A61K 39/395
[25] EN
[54] SELF ANTIGEN VACCINES FOR TREATING B CELL LYMPHOMAS AND OTHER CANCERS
[54] VACCINS A BASE D'AUTOANTIGENES POUR TRAITER LES LYMPHOMES B ET AUTRES CANCERS
[72] TURPEN, THOMAS H., US
[72] REINL, STEPHEN J., US
[72] LINDBO, JOHN A., US
[72] MCCORMICK, ALISON A., US
[72] TUSE, DANIEL, US
[71] LARGE SCALE BIOLOGY CORPORATION, US
[85] 2002-09-06
[86] 2000-10-13 (PCT/US2000/028362)
[87] 2001-09-20 (WO2001/068682)
[30] US (09/522,900) 2000-03-10

[21] **2,402,088**
[13] A1

[51] Int.Cl. 7H04N 5/445
[25] EN
[54] APPARATUS AND METHOD FOR PROVIDING A PLURALITY OF INTERACTIVE PROGRAM GUIDE INITIAL ARRANGEMENTS
[54] DISPOSITIF ET METHODE FOURNISANT UNE PLURALITE DE VERSIONS INITIALES POUR GUIDE DE PROGRAMMES INTERACTIF
[72] RODRIGUEZ, ARTURO A., US
[72] DURDEN, GREGORY S., US
[72] VAN ORDEN, ROBERT T., US
[72] JERDING, DEAN F., US
[72] BANKER, ROBERT O., US
[72] MILLER, JACK, US
[72] HILL, KEVIN, US
[71] SCIENTIFIC-ATLANTA, INC., US
[85] 2002-08-30
[86] 2001-02-28 (PCT/US2001/006663)
[87] 2001-09-13 (WO2001/067736)
[30] US (09/518,041) 2000-03-02

[21] **2,402,092**
[13] A1

[51] Int.Cl. 7C07D 487/04 7A61K 31/519
[25] EN
[54] 1,5-DISUBSTITUTED-3,4-DIHYDRO-1H-PYRIMIDO[4,5-D]PYRIMIDIN-2-ONE COMPOUNDS AND THEIR USE IN TREATING CSBP/P38 KINASE MEDIATED DISEASES
[54] COMPOSES DE 3,4 DIHYDRO-1H-PYRIMIDO[4,5-D]PYRIMIDIN-2-ONE A DISUBSTITUTION EN POSITION 1,5 ET LEUR UTILISATION POUR TRAITER DES MALADIES MEDIEES PAR DES KINASES CSBP/P38
[72] BOEHM, JEFFREY C., US
[72] ADAMS, JERRY L., US
[72] HALL, RALPH F., US
[72] TAGGART, JOHN J., US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2002-08-30
[86] 2001-03-02 (PCT/US2001/006688)
[87] 2001-09-07 (WO2001/064679)
[30] US (60/186,419) 2000-03-02

[21] **2,402,103**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] COMPUTER PROGRAM AND METHOD FOR REDUCING HVAC DEMAND FOR ENERGY
[54] PROGRAMME ET PROCEDE INFORMATIQUE POUR LA REDUCTION DE LA DEMANDE EN ENERGIE D'UN SYSTEME C.V.C.
[72] ADAM, CHRISTOPHER C., US
[72] JOHNSON, JAMES O., US
[72] TROUT, BENJAMIN H., III, US
[71] E.P.M., INC., US
[85] 2002-09-06
[86] 2000-09-20 (PCT/US2000/025984)
[87] 2001-09-20 (WO2001/069484)
[30] US (09/522,751) 2000-03-10

[21] **2,402,105**
[13] A1

[51] Int.Cl. 7D21G 9/00
[25] EN
[54] METHOD FOR HEADBOX CONTROL
[54] TECHNIQUE DE COMMANDE DE CAISSE DE TETE
[72] MURPHY, TIMOTHY F., US
[72] CHEN, SHIH-CHIN, US
[71] ABB INC., US
[85] 2002-09-04
[86] 2001-03-14 (PCT/US2001/008115)
[87] 2001-10-04 (WO2001/073198)
[30] US (09/536,107) 2000-03-24

[21] **2,402,108**
[13] A1

[51] Int.Cl. 7A61M 25/00
[25] EN
[54] A CATHETER HAVING A SPEAR SHAPED TIP
[54] CATHETER A POINTE EN FER DE LANCE
[72] SAVAGE, JAMES, US
[71] ENDOSONICS CORPORATION, US
[85] 2002-09-04
[86] 2001-03-20 (PCT/US2001/008909)
[87] 2001-10-04 (WO2001/072366)
[30] US (09/536,433) 2000-03-27

[21] **2,402,101**
[13] A1

[51] Int.Cl. 7A61M 29/00
[25] EN
[54] RETRIEVABLE SELF EXPANDING SHUNT
[54] SHUNT AUTO-EXPANSIBLE ET EXTRACTABLE
[72] AMPLATZ, KURT, US
[72] AFREMOV, MICHAEL, US
[71] AGA MEDICAL CORPORATION, US
[85] 2002-09-06
[86] 2001-03-12 (PCT/US2001/007762)
[87] 2001-10-04 (WO2001/072367)
[30] US (09/535,590) 2000-03-27

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[21] 2,402,109
[13] A1

[51] Int.Cl. 7D21B 1/12
[25] EN
[54] APPARATUS AND METHOD FOR TREATING MILLING PRODUCTS
[54] PROCEDE ET DISPOSITIF POUR LE TRAITEMENT DE PRODUITS DE DEFIBRAGE
[72] OBITZ, LARS, SE
[71] OBITZ, LARS, SE
[85] 2002-09-06
[86] 2001-02-13 (PCT/SE2001/000287)
[87] 2001-09-13 (WO2001/066853)
[30] SE (0000752-6) 2000-03-07

[21] 2,402,110
[13] A1

[51] Int.Cl. 7F16J 15/447
[25] EN
[54] LABYRINTH SEAL BETWEEN ROTATING PARTS
[54] GARNITURE D'ETANCHEITE EN FORME DE LABYRINTHE PLACEE ENTRE DES PIECES ROTATIVES
[72] SKUMAWITZ, ERWIN, DE
[72] HALLMANN, DIETER, DE
[71] DAIMLERCHRYSLER RAIL SYSTEMS GMBH, DE
[85] 2002-09-06
[86] 2001-02-26 (PCT/EP2001/002152)
[87] 2001-09-13 (WO2001/066983)
[30] DE (100 11 063.0) 2000-03-07

[21] 2,402,112
[13] A1

[51] Int.Cl. 7C08G 75/00 7C08G 75/02
[25] EN
[54] HIGH STRENGTH POLYMERS AND AEROSPACE SEALANTS THEREFROM
[54] POLYMERES DE HAUTE RESISTANCE ET MATERIAUX D'ETANCHEITE OBTENUS
[72] ZOOK, JONATHAN D., US
[72] WILLARD, DEAN M., US
[72] JONES, GEORGE, US
[72] JORDAN, DAVID W., US
[72] COSMAN, MICHAEL, US
[71] PBT BRANDS, INC., US
[85] 2002-09-06
[86] 2001-03-09 (PCT/US2001/007737)
[87] 2001-09-13 (WO2001/066621)
[30] US (60/188,105) 2000-03-09

[21] 2,402,113
[13] A1

[51] Int.Cl. 7C08G 75/02
[25] EN
[54] CHEMICALLY RESISTANT POLYTHIOETHERS AND FORMATION THEREOF
[54] POLYTHIOETHERS CHIMIQUEMENT RESISTANTS ET FORMATION
[72] JORDAN, DAVID W., US
[72] COSMAN, MICHAEL, US
[72] JONES, GEORGE, US
[72] WILLARD, DEAN M., US
[72] ZOOK, JONATHAN D., US
[71] PBT BRANDS, INC., US
[85] 2002-09-06
[86] 2001-03-09 (PCT/US2001/007736)
[87] 2001-09-13 (WO2001/066622)
[30] US (60/188,106) 2000-03-09

[21] 2,402,116
[13] A1

[51] Int.Cl. 7G01N 27/26 7G01N 27/447
[25] EN
[54] PARALLEL ARRAY OF INDEPENDENT THERMOSTATS FOR COLUMN SEPARATIONS
[54] RESEAU PARALLELE DE THERMOSTATS INDEPENDANTS DESTINE A DES SEPARATIONS DE COLONNES
[72] FRANTISEK, FORET, US
[72] KARGER, BARRY L., US
[71] NORTHEASTERN UNIVERSITY, US
[85] 2002-09-06
[86] 2001-03-07 (PCT/US2001/007329)
[87] 2001-09-13 (WO2001/067080)
[30] US (60/187,517) 2000-03-07

[21] 2,402,118
[13] A1

[51] Int.Cl. 7A61F 2/44
[25] EN
[54] SYNTHETIC THREADED VERTEBRAL IMPLANT
[54] IMPLANT VERTEBRAL SYNTHETIQUE FILETE
[72] ESTES, BRADLEY T., US
[72] FRUH, HANS-JOACHIM, DE
[72] EBNER, HARALD, DE
[71] SDGI HOLDINGS, INC., US
[85] 2002-09-10
[86] 2001-03-14 (PCT/US2001/008193)
[87] 2001-09-20 (WO2001/068006)
[30] DE (200 04 692.6) 2000-03-14

[21] 2,402,119
[13] A1

[51] Int.Cl. 7F42D 1/055
[25] EN
[54] ELECTRONIC DETONATOR SYSTEM
[54] SYSTEME DETONATEUR ELECTRONIQUE
[72] WESTBERG, JAN, SE
[72] JONSSON, ELOF, SE
[72] HALLIN, SUNE (DECEASED), SE
[71] DYNO NOBEL SWEDEN AB, SE
[85] 2002-09-09
[86] 2001-03-09 (PCT/SE2001/000507)
[87] 2001-09-13 (WO2001/067031)
[30] SE (0000802-9) 2000-03-10

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[21] 2,402,120
[13] A1

[51] Int.Cl. 7A61K 7/06 7A61K 7/48
[25] EN
[54] THE USE OF PLANT EXTRACTS AND SUGARS TO PROTECT KERATINOUS TISSUE
[54] UTILISATION DE SUCRES ET D'EXTRAITS VEGETAUX POUR LA PROTECTION D'UN TISSU KERATINIQUE
[72] NGUYEN, NGHI VAN, US
[72] MATHUR, HITENDRA, US
[72] CANNELL, DAVID W., US
[71] L'OREAL, FR
[85] 2002-09-06
[86] 2001-03-15 (PCT/IB2001/000393)
[87] 2001-09-20 (WO2001/068040)
[30] US (09/527,599) 2000-03-17

[21] 2,402,126
[13] A1

[51] Int.Cl. 7C10G 45/00 7C10G 47/00
7C10L 1/08
[25] EN
[54] PRODUCTION OF LOW SULFUR/ LOW AROMATICS DISTILLATES
[54] PRODUCTION DE DISTILLATS A FAIBLE TENEUR EN SOUFRE ET EN COMPOSES AROMATIQUES
[72] IACCINO, LARRY LEE, US
[72] STUNTZ, GORDON FREDERICK, US
[72] TOUVILLE, MICHELE SUE, US
[72] LEWIS, WILLIAM ERNEST, US
[72] JUNG, HENRY, US
[72] ELLIS, EDWARD STANLEY, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2002-09-04
[86] 2001-04-17 (PCT/US2001/012517)
[87] 2001-11-01 (WO2001/081507)
[30] US (09/553,374) 2000-04-20

[21] 2,402,128
[13] A1

[51] Int.Cl. 7C07D 307/32 7C07F 9/535
7C07D 307/66
[25] EN
[54] PROCESS AND INTERMEDIATES FOR MAKING SUBSTITUTED ASPARTIC ACID ACETALS
[54] PROCEDE ET INTERMEDIAIRES SERVANT A LA PREPARATION D'ACETALS D'ACIDE ASPARTIQUE SUBSTITUES
[72] FORSTER, CORNELIA, US
[72] WANNAMAKER, MARION W., US
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2002-09-05
[86] 2001-04-19 (PCT/US2001/012769)
[87] 2001-11-01 (WO2001/081330)
[30] US (60/199,329) 2000-04-24

[21] 2,402,132
[13] A1

[51] Int.Cl. 7E04C 2/32
[25] EN
[54] COMPRESSIBLE STRUCTURAL PANEL
[54] PANNEAU STRUCTUREL COMPRESSIBLE
[72] COLSON, WENDELL B., US
[72] KUPERUS, KO, US
[72] SWISZCZ, PAUL G., US
[72] THRONE, JASON T., US
[71] HUNTER DOUGLAS INC., US
[85] 2002-09-05
[86] 2001-04-23 (PCT/US2001/012998)
[87] 2001-11-01 (WO2001/081684)
[30] US (60/199,208) 2000-04-24

[21] 2,402,133
[13] A1

[51] Int.Cl. 7E04D 1/30 7E04D 13/064
7E04D 1/34
[25] EN
[54] A DEVICE FOR A VALLEY GUTTER FOR A ROOF
[54] DISPOSITIF POUR GOUTTIERE EN FORME DE V DE TOIT
[72] HUTTON, ROSS CLIVE, AU
[71] HUTTON, ROSS CLIVE, AU
[85] 2002-09-05
[86] 2001-03-07 (PCT/AU2001/000237)
[87] 2001-09-13 (WO2001/066871)
[30] AU (PQ 6121) 2000-03-08
[30] AU (PR 1075) 2000-10-27

[21] 2,402,134
[13] A1

[51] Int.Cl. 7B42D 15/10 7G03H 1/02
[25] EN
[54] OPTICALLY VARIABLE SECURITY DEVICE
[54] DISPOSITIF DE SECURITE VARIABLES DU POINT DE VUE OPTIQUE
[72] KAY, RALPH, GB
[72] DRINKWATER, KENNETH JOHN, GB
[72] HOLMES, BRIAN WILLIAM, GB
[71] DE LA RUE INTERNATIONAL LIMITED, GB
[85] 2002-09-04
[86] 2001-06-27 (PCT/GB2001/002902)
[87] 2002-01-03 (WO2002/000445)
[30] GB (0015873.3) 2000-06-28

[21] 2,402,130
[13] A1

[51] Int.Cl. 7A63B 21/062
[25] EN
[54] FUNCTIONAL TRAINER
[54] APPAREIL D'ENTRAINEMENT FONCTIONNEL
[72] GIANNELLI, RAYMOND, US
[72] SECHREST, SCOTT, US
[72] LEE, SCOTT, US
[72] WENDT, STEPHEN C., US
[71] CYBEX INTERNATIONAL, INC., US
[85] 2002-09-06
[86] 2001-03-05 (PCT/US2001/007076)
[87] 2001-09-13 (WO2001/066195)
[30] US (60/187,368) 2000-03-06

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[21] 2,402,135
[13] A1

[51] Int.Cl. 7C08G 64/14 7C08L 69/00
[25] EN
[54] POLYCARBONATE MOULDED BODIES WITH IMPROVED OPTICAL PROPERTIES
[54] CORPS MOULES EN POLYCARBONATE PRESENTANT DES PROPRIETES OPTIQUES AMELIOREES
[72] HAESE, WILFRIED, DE
[72] ANDERS, SIEGFRIED, DE
[72] ROHNER, JURGEN, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-09-05
[86] 2001-02-23 (PCT/EP2001/002043)
[87] 2001-09-13 (WO2001/066615)
[30] DE (100 11 278.1) 2000-03-08

[21] 2,402,137
[13] A1

[51] Int.Cl. 7A61M 25/01
[25] EN
[54] DEVICE FOR CONNECTING A CATHETER ONTO A GUIDE-WIRE
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[30] US (09/523,077) 2000-03-10

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[72] FOLEY, PAUL, US
[72] BRYANT, DAVID ROBERT, US
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[54] PROCEDE ET APPAREIL DE CHROMATOGRAPHIE DE SUPPRESSION A ASSISTANCE GAZEUSE
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[54] CONDUITE TRANSVERSALE A TRAPPES DE MODE INTEGRES ET A MODULE DE CHAUFFAGE, VENTILATION ET CLIMATISATION
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[54] STRUCTURE DE SUPPORT EXTERNE REMPLACABLE DE PLUSIEURS CONDUITS POUR SYSTEME D'ECOULEMENT RADIAL
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[72] RAMES-LANGLADE, GERALDINE, FR
[72] VILLERMET, ALAIN, FR
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[54] COMPOSES POLYMERES CONTENANT DE L'HALOGENE COMPORTANT DES STABILISATEURS SOUS FORME DE ZEOLITE MODIFIEE
[72] MILENIUS, DAVID L., US
[72] BACKMAN, ARTHUR L., US
[72] MAZANY, ANTHONY M., US
[72] HAMERLY, NANCY A., US
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[54] PROCEDE ET APPAREIL DE MESURE ET DE SIGNALEMENT DES INFORMATIONS RELATIVES A L'ETAT DES CANAUX DANS UN SYSTEME DE COMMUNICATIONS A EFFICACITE ET PERFORMANCE ELEVEES
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[54] FILM MULTICOUCHE CONSTITUE D'UNE NOUVELLE MATIERE SANS PVC
[72] LING, MICHAEL T., K., US
[72] YANG, TAHUA, US
[72] DING, YUAN-PANG SAMUEL, US
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[72] SHANG, SHERWIN, US
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[72] POJASEK, KEVIN, US
[72] HOLLEY, KRISTINE, US
[72] VENKATARAMAN, GANESH, US
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[54] PROCEDE D'EXTRACTION DE COMPOSES DE SOUFRE DE FLUX D'HYDROCARBURES LIQUIDES ET GAZEUX
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[54] ACTIONNEUR ELECTRIQUE INTELLIGENT POUR COMMANDE D'UN TURBOCOMPRESSEUR EQUIPE D'UNE SOUPAPE INTEGREE DE RECIRCULATION DES GAZ D'ECHAPPEMENT
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[54] DERIVES INDOLE, PROCEDE DE PREPARATION DE CES DERIVES ET LEUR UTILISATION
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[71] ONO PHARMACEUTICAL CO., LTD., JP
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[54] PROCEDE DE TRI DE CELLULES
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[54] AGENTS OUVRANT LES CANAUX
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[72] CONNER, HERBERT THOMPSON,
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[72] CASH, MARY JEAN, US
[72] LUSVARDI, KATE MARRITT, US
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[72] COWAN, PATRICK JOSEPH, US
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[25] EN
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[54] GENES DE CORYNEBACTERIUM
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[72] LEE, HEUNG-SHICK, KR
[72] SCHRODER, HARTWIG, DE
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7C08L 25/08 7C08K 5/52
[25] EN
[54] BEAD POLYMERIZATES
CONTAINING HALOGEN-FREE
PHOSPHORUS COMPOUNDS
[54] COMPOSES PHOSPHORES,
EXEMPTS D'HALOGENE,
CONTENANT DES POLYMERES EN
PERLES
[72] WITTMANN, DIETER, DE
[72] KARLOU-EYRISCH, KAMELIA, DE
[72] PODSZUN, WOLFGANG, DE
[72] SEIDEL, ANDREAS, DE
[72] ECKEL, THOMAS, DE
[71] BAYER AKTIENGESELLSCHAFT,
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[85] 2002-09-06
[86] 2001-02-26 (PCT/EP2001/002216)
[87] 2001-09-13 (WO2001/066636)
[30] DE (100 11 543.8) 2000-03-09

[21] 2,402,189
[13] A1

[51] Int.Cl. 7G01N 27/447 7B03C 5/02
[25] EN
[54] METHODS AND APPARATUS FOR
THE LOCATION AND
CONCENTRATION OF POLAR
ANALYTES USING AN ALTERNATING
ELECTRIC FIELD
[54] PROCEDES ET APPAREIL
DESTINES A LA LOCALISATION ET
LA CONCENTRATION D'ANALYTES
POLAIRES AU MOYEN D'UN CHAMP
ELECTRIQUE ALTERNATIF
[72] BRYNING, ZBIGNIEW T., US
[72] TAYLOR, THERESA B., US
[71] APPLERA CORPORATION, US
[85] 2002-09-05
[86] 2001-03-08 (PCT/US2001/007576)
[87] 2001-09-20 (WO2001/069230)
[30] US (09/522,638) 2000-03-10

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[13] A1

[51] Int.Cl. 7B09C 1/02 7B09C 1/10
[25] EN
[54] IMPROVED IN-SITU DEEP
REMEDIATION INJECTION SYSTEM
AND METHOD
[54] SYSTEME PERFECTIONNE
D'INJECTION PERMETTANT
D'EFFECTUER UNE
BIORESTAURATION EN
PROFONDEUR ET PROCEDE ASSOCIE
[72] NICKELL, JERRY D., US
[71] NICKELL, JERRY D., US
[85] 2002-09-09
[86] 2001-03-09 (PCT/US2001/007643)
[87] 2001-09-20 (WO2001/068282)
[30] US (09/522,953) 2000-03-10

[21] 2,402,192
[13] A1

[51] Int.Cl. 7H02K 11/00
[25] EN
[54] TORQUE MOTOR
[54] MOTEUR-COUPLE
[72] RITTERHOFF, JURGEN, DE
[71] HOWALDTSWERKE-DEUTSCHE
WERFT AG, DE
[85] 2002-09-06
[86] 2001-01-20 (PCT/DE2001/000243)
[87] 2001-09-13 (WO2001/067581)
[30] DE (100 11 591.8) 2000-03-09

[21] 2,402,194
[13] A1

[51] Int.Cl. 7H03K 19/096
[25] EN
[54] DOMINO LOGIC FAMILY
[54] FAMILLE A LOGIQUE DOMINO
[72] FULKERSON, DAVID E., US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2002-09-06
[86] 2001-03-07 (PCT/US2001/007241)
[87] 2001-09-13 (WO2001/067608)
[30] US (09/519,983) 2000-03-07

[21] 2,402,196
[13] A1

[51] Int.Cl. 7H03K 19/0948
[25] EN
[54] HIGH SPEED LOGIC FAMILY
[54] FAMILLE LOGIQUE A VITESSE
ELEVEE
[72] FULKERSON, DAVID E., US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2002-09-06
[86] 2001-03-07 (PCT/US2001/007243)
[87] 2001-09-13 (WO2001/067609)
[30] US (09/520,307) 2000-03-07

[21] 2,402,197
[13] A1

[51] Int.Cl. 7H04N 9/31 7H04N 5/74
[25] EN
[54] IMPROVEMENTS IN DMD-BASED
IMAGE DISPLAY SYSTEMS
[54] AMELIORATIONS APPORTEES A
DES SYSTEMES D'AFFICHAGE A DMD /
(DIGITAL MICRO-MIRROR DEVICES /
DISPOSITIFS A MICRO-MIROIRS
NUMERIQUES)
[72] ADKINS, SEAN, CA
[72] ZHOU, SAMUEL ZIHENG, CA
[72] GIBBON, MICHAEL A., CA
[72] READ, STEVEN CHARLES, CA
[71] IMAX CORPORATION, CA
[85] 2002-09-09
[86] 2001-03-15 (PCT/CA2001/000339)
[87] 2001-09-20 (WO2001/069941)
[30] US (60/189,480) 2000-03-15

[21] 2,402,198
[13] A1

[51] Int.Cl. 7H04B 10/20
[25] EN
[54] A COMMUNICATIONS NETWORK
ARCHITECTURE
[54] ARCHITECTURE DE RESEAU DE
COMMUNICATIONS
[72] RUHL, FRANK FRIEDRICH, AU
[72] ANDERSON, TREVOR BRUCE, AU
[71] TELSTRA R & D MANAGEMENT
PTY. LTD., AU
[85] 2002-09-09
[86] 2001-03-09 (PCT/AU2001/000264)
[87] 2001-09-13 (WO2001/067650)
[30] AU (PQ 6175) 2000-03-10

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[51] Int.Cl. 7C07C 323/58 7A61P 29/00
7C07D 271/06 7A61K 31/155 7C07C 317/
48 7C07C 323/59 7C07D 233/76
[25] EN
[54] AMIDINO COMPOUNDS USEFUL
AS NITRIC OXIDE SYNTHASE
INHIBITORS
[54] COMPOSES AMIDINO
CONVENANT COMME INHIBITEURS
DE LA SYNTHASE DU MONOXYDE
D'AZOTE
[72] TJOENG, FOE SIONG, US
[72] FOK, KAM F., US
[72] DURLEY, RICHARD C., US
[72] YALAMANCHILI, GOPICHAND, US
[72] TRIVEDI, MAHIMA, US
[72] HANSEN, DONALD W., US
[72] BERGMANIS, ARIJA A., US
[72] SNYDER, JEFFREY S., US
[72] TOTH, MIHALY V., US
[72] TSYMBALOV, SOFYA, US
[72] MANNING, PAMELA T., US
[72] HALLINAN, ANN E., US
[72] HICKORY, BRIAN S., US
[72] HAGEN, TIMOTHY J., US
[72] GANSER, SCOTT S., US
[72] SCHOLTEN, JEFFREY A., US
[72] PHILLIPS, W., GARY, US
[72] MOORMANN, ALAN E., US
[72] SCHARTMAN, RICHARD R., US
[72] MAO, MICHAEL, US
[72] VONDER EMBSE, RICHARD, US
[72] WEBBER, RONALD KEITH, US
[72] PITZELE, BARNETT S., US
[72] AWASTHI, ALOK K., US
[72] PROMO, MICHELLE A., US
[71] PHARMACIA CORPORATION, US
[85] 2002-09-06
[86] 2001-03-23 (PCT/US2001/009431)
[87] 2001-10-04 (WO2001/072702)
[30] US (60/191,923) 2000-03-24

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[13] A1

[51] Int.Cl. 7H02K 41/02
[25] EN
[54] LINEAR MOTOR FOR A LINEAR DRIVE MECHANISM OF A MAGNET LEVITATION TRANSPORT SYSTEM
[54] MOTEUR LINEAIRE POUR L'ORGANE D'ENTRAINEMENT LINEAIRE D'UN TRAIN A SUSTENTATION MAGNETIQUE
[72] FUNKEN, PETER, DE
[72] ROSIN, CHRISTIAN, DE
[71] THYSSENKRUPP TRANSRAPID GMBH, DE
[71] NKT CABLES GMBH, DE
[85] 2002-09-06
[86] 2001-02-06 (PCT/EP2001/001253)
[87] 2001-09-13 (WO2001/067585)
[30] DE (100 11 118.1) 2000-03-09

[21] 2,402,201
[13] A1

[51] Int.Cl. 7C07H 17/08
[25] EN
[54] METHOD OF PREPARING CLARITHROMYCIN OF FORM II CRYSTALS
[54] PROCEDE DE PRODUCTION DE CLARITHROMYCINE A CRISTAUX DE FORME II
[72] LEE, GWAN SUN, KR
[72] KIM, NAM DU, KR
[72] YUN, SANG MIN, KR
[72] SUH, KWEE HYUN, KR
[72] KIM, GI JEONG, KR
[72] SEONG, MI RA, KR
[71] HANMI PHARM. CO., LTD., KR
[85] 2002-09-09
[86] 2001-03-14 (PCT/KR2001/000394)
[87] 2001-09-20 (WO2001/068662)
[30] KR (2000/13033) 2000-03-15
[30] KR (2000/69834) 2000-11-23

[21] 2,402,204
[13] A1

[51] Int.Cl. 7D04H 13/00 7D02G 1/00
7D02G 3/00 7D04H 3/04 7D04H 3/07
7D04H 3/10 7D04H 3/14 7B32B 5/26
[25] EN
[54] NON WOVEN TEXTILE STRUCTURE INCORPORATING STABILIZED FILAMENT ASSEMBLIES
[54] STRUCTURE TEXTILE NON TISSEE COMPRENANT DES ENSEMBLES DE FILAMENTS STABILISES INTEGRES
[72] CARUS, EDMUND HUGH, GB
[72] BARTH, GEORG MARTIN, DE
[71] LOHMANN GMBH & CO. KG, DE
[85] 2002-09-05
[86] 2000-04-18 (PCT/GB2000/001510)
[87] 2000-10-26 (WO2000/063479)

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[13] A1

[51] Int.Cl. 7B23K 35/02 7C22C 21/02
7C25D 5/12 7B23K 35/28 7C25D 5/44
[25] EN
[54] BRAZING SHEET PRODUCT AND METHOD OF MANUFACTURING AN ASSEMBLY USING THE BRAZING SHEET PRODUCT
[54] TOLE BRASEE ET PROCEDE DE FABRICATION D'UN ENSEMBLE AU MOYEN DE CETTE TOLE BRASEE
[72] WIJENBERG, JACQUES HUBERT OLGA JOSEPH, NL
[72] WITTEBROOD, ADRIANUS JACOBUS, NL
[71] CORUS ALUMINIUM WALZPRODUKTE GMBH, DE
[85] 2002-09-06
[86] 2001-02-09 (PCT/EP2001/001547)
[87] 2001-09-20 (WO2001/068312)
[30] EP (00200868.8) 2000-03-10
[30] EP (PCT/EP00/04608) 2000-05-18
[30] EP (00201936.2) 2000-05-31
[30] US (60/209,973) 2000-06-08
[30] EP (00202673.0) 2000-07-27

[21] 2,402,207
[13] A1

[51] Int.Cl. 7H04N 7/16
[25] EN
[54] METHOD, COMMUNICATION SYSTEM AND RECEIVER DEVICE FOR THE BILLING OF ACCESS CONTROLLED PROGRAMMES AND/ OR DATA FROM BROADCAST TRANSMITTERS
[54] PROCEDE, SYSTEME DE COMMUNICATION, ET DISPOSITIF DE RECEPTION POUR LA FACTURATION DE PROGRAMMES ET/OU DE donnees A ACCES CONTROLE D'EMETTEURS DE DIFFUSION
[72] TRINCHAN, CLAUDE, CH
[72] RITTER, RUDOLF, CH
[71] RITTER, RUDOLF, CH
[85] 2002-09-09
[86] 2000-03-10 (PCT/CH2000/000142)
[87] 2001-09-13 (WO2001/067761)

[21] 2,402,208
[13] A1

[51] Int.Cl. 7C08L 77/00 7C08K 7/00
[25] EN
[54] HIGHLY VISCOUS POLYAMIDE FOR USE IN EXTRUSION BLOW MOLDING
[54] POLYAMIDE HAUTEMENT VISQUEUX POUR MOULAGE PAR EXTRUSION-SOUFFLAGE
[72] LITTEK, WOLFRAM, DE
[72] SCHULTE, HELMUT, DE
[72] JOACHIMI, DETLEV, DE
[72] KADELKA, JURGEN, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-09-06
[86] 2001-02-26 (PCT/EP2001/002211)
[87] 2001-09-13 (WO2001/066643)
[30] DE (100 11 128.9) 2000-03-09
[30] DE (100 20 164.4) 2000-04-25
[30] DE (100 42 176.8) 2000-08-28

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[21] 2,402,211
[13] A1

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7C07K 19/00 7C12N 5/06 7C12P 21/06
7C12N 5/16 7C07K 16/18 7G01N 33/53
7C07K 14/705
[25] EN
[54] PHOSPHATIDYL SERINE
RECEPTORS AND USES THEREOF
[54] RECEPTEURS DE
PHOSPHATIDYL SERINE ET
UTILISATION DE CES RECEPTEURS
[72] HENSEN, PETER M., US
[72] FADOK, VALERIE A., US
[71] NATIONAL JEWISH MEDICAL AND
RESEARCH CENTER, US
[85] 2002-09-09
[86] 2001-03-07 (PCT/US2001/007198)
[87] 2001-09-13 (WO2001/066785)
[30] US (60/188,930) 2000-03-08

[21] 2,402,212
[13] A1

[51] Int.Cl. 7C05G 5/00 7C05D 9/00
7C05G 3/00
[25] EN
[54] PERMEABLE COMPOSITION,
CONTROLLED RELEASE PRODUCT
AND METHODS FOR THE
PRODUCTION THEREOF
[54] COMPOSITION PERMEABLE,
PRODUIT A LIBERATION
CONTROLEE ET PROCEDES DE
PRODUCTION CORRESPONDANTS
[72] PILDYSH, MIKHAIL, CA
[71] FORDING COAL LIMITED, CA
[85] 2002-09-04
[86] 2001-03-08 (PCT/CA2001/000301)
[87] 2001-09-13 (WO2001/066493)
[30] CA (2,300,237) 2000-03-09

[21] 2,402,215
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04M 1/247
7H04Q 7/32
[25] EN
[54] METHOD FOR SELECTING AN
EMERGENCY SERVICE NUMBER IN A
MOBILE PHONE
[54] ETIQUETAGE ALPHA ET
INDICATION DE TYPE DE NUMERO
D'APPEL D'URGENCE
[72] LINDHOLM, RUNE, FI
[71] NOKIA CORPORATION, FI
[85] 2002-09-05
[86] 2001-03-09 (PCT/IB2001/000337)
[87] 2001-09-13 (WO2001/067796)
[30] US (60/188,649) 2000-03-10

[21] 2,402,216
[13] A1

[51] Int.Cl. 7H04N 7/16
[25] EN
[54] METHOD, COMMUNICATION
SYSTEM AND RECEIVER DEVICE FOR
THE BILLING OF ACCESS
CONTROLLED PROGRAMMES AND/
OR DATA FROM BROADCAST
TRANSMITTERS
[54] PROCEDE, SYSTEME DE
COMMUNICATION, ET DISPOSITIF DE
RECEPTION POUR LA FACTURATION
DE PROGRAMMES ET/OU DE
DONNEES A ACCES CONTROLE
D'EMETTEURS DE DIFFUSION
[72] RITTER, RUDOLF, CH
[72] TRINCHAN, CLAUDE, CH
[71] RITTER, RUDOLF, CH
[85] 2002-09-09
[86] 2000-08-15 (PCT/CH2000/000435)
[87] 2001-09-13 (WO2001/067762)
[30] CH (PCT/CH00/00142) 2000-03-10

[21] 2,402,217
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR
ELECTRONICALLY DELIVERING
TARGETED INVITATIONS TO
PARTICIPATE IN MARKET
RESEARCH, BASED ON OBSERVED
PURCHASE BEHAVIOR
[54] PROCEDE ET SYSTEME POUR LA
PRODUCTION ELECTRONIQUE
D'INVITATIONS CIBLEES A
PARTICIPER A UNE ETUDE DE
MARCHE, BASEE SUR UN
COMPORTEMENT D'ACHAT
[72] FITZPATRICK, JAMES, US
[71] CATALINA MARKETING
INTERNATIONAL, INC., US
[85] 2002-09-09
[86] 2000-08-10 (PCT/US2000/020825)
[87] 2001-09-20 (WO2001/069483)
[30] US (60/188,172) 2000-03-10
[30] US (09/527,565) 2000-03-16

[21] 2,402,218
[13] A1

[51] Int.Cl. 7F16L 55/10
[25] EN
[54] PLUG FOR TUBULARS
[54] TAMPON POUR MATERIEL
TUBULAIRE
[72] CARPENTER, ROBERT B., US
[72] FADER, PHILIP D., US
[72] LOONEY, MARK D., US
[72] GONZALEZ, MANUEL EDUARDO,
US
[71] TEXACO DEVELOPMENT
CORPORATION, US
[85] 2002-09-06
[86] 2001-03-09 (PCT/US2001/007486)
[87] 2001-09-13 (WO2001/066990)
[30] US (09/522,211) 2000-03-09

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[13] A1

[51] Int.Cl. 7E04C 3/02 7E04B 7/02
[25] EN
[54] TRUSS BRACE AND TRUSS
STRUCTURE MADE THEREWITH
[54] CONTREVENT D'ENTRETOISES
ET STRUCTURE D'ENTRETOISES LE
COMPRENANT
[72] PELLOCK, MICHAEL A., US
[71] MITEK HOLDINGS, INC., US
[85] 2002-09-09
[86] 2001-02-28 (PCT/US2001/006478)
[87] 2001-09-20 (WO2001/069000)
[30] US (09/523,550) 2000-03-10

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[13] A1

[51] Int.Cl. 7H01B 7/04 7E21B 47/12
7E21B 34/16
[25] EN
[54] IN-WELL MONITORING AND
FLOW CONTROL SYSTEM
[54] SYSTEME DE SURVEILLANCE ET
DE REGULATION DU DEBIT EN PUITS
[72] WEBSTER, WILLIAM GEORGE
NIGEL PARKINSON, GB
[72] RICHARDS, ANDREW, GB
[71] EXPRO NORTH SEA LIMITED, GB
[85] 2002-09-09
[86] 2001-03-06 (PCT/GB2001/000943)
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[30] GB (0005631.7) 2000-03-09

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7C12N 1/15 7C12N 9/18
[25] EN
[54] DIRECT PRODUCTION OF DESACETYLCEPHALOSPORIN C
[54] PRODUCTION DIRECTE DE DESACETYLCEPHALOSPORINE C
[72] BASCH, JONATHAN DAVID, US
[72] CHIANG, SHU-JEN DAVID, US
[71] BRISTOL MYERS SQUIBB COMPANY, US
[85] 2002-09-06
[86] 2001-03-08 (PCT/US2001/007417)
[87] 2001-09-13 (WO2001/066767)
[30] US (60/188,033) 2000-03-09

[21] 2,402,225
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHODS AND APPARATUS FOR CUSTOMIZING PET FOOD
[54] PROCEDES ET DISPOSITIFS POUR PERSONNALISER DES ALIMENTS POUR ANIMAUX DE COMPAGNIE
[72] STOLL, JILL, US
[72] KALISHMAN, DIANE S., US
[72] SAUER, TERESA L., US
[72] SINGH, BHAJMOHAN RICKY, US
[71] NESTEC, LTD., CH
[85] 2002-09-09
[86] 2001-03-08 (PCT/US2001/007459)
[87] 2001-09-20 (WO2001/069487)
[30] US (09/522,586) 2000-03-10

[21] 2,402,226
[13] A1

[51] Int.Cl. 7G09G 5/00
[25] EN
[54] VEHICLE SIMULATOR HAVING HEAD-UP DISPLAY
[54] SIMULATEUR DE VEHICULE A SYSTEME DE VISION TETE HAUTE
[72] TURNER, JAMES A., US
[72] HEGG, RONALD G., US
[71] L-3 COMMUNICATIONS CORPORATION, US
[85] 2002-09-06
[86] 2001-02-27 (PCT/US2001/006226)
[87] 2001-09-13 (WO2001/067422)
[30] US (09/519,957) 2000-03-07

[21] 2,402,227
[13] A1

[51] Int.Cl. 7C12N 15/54 7C12N 9/12
[25] EN
[54] HUMAN G-COUPLED PROTEIN RECEPTOR KINASES AND POLYNUCLEOTIDES ENCODING THE SAME
[54] NOUVEAUX RECEPTEURS KINASES COUPLES A LA PROTEINE G ET POLYNUCLEOTIDES LES CODANT
[72] TURNER, C. ALEXANDER JR., US
[72] WILGANOWSKI, NATHANIEL L., US
[72] WALKE, D. WADE, US
[71] LEXICON GENETICS INCORPORATED, US
[85] 2002-09-09
[86] 2001-03-08 (PCT/US2001/007500)
[87] 2001-09-20 (WO2001/068869)
[30] US (60/188,449) 2000-03-10

[21] 2,402,228
[13] A1

[51] Int.Cl. 7A61B 17/00
[25] EN
[54] APPARATUS AND CONTROL SYSTEM FOR HAIR TRANSPLANTATION
[54] APPAREIL, SYSTEME DE COMMANDE ET PROCEDE D'IMPLANTATION DE CHEVEUX
[72] WERNER, PER GUNNAR, NO
[71] HAIR LINE AS, NO
[85] 2002-09-05
[86] 2001-03-08 (PCT/NO2001/000103)
[87] 2001-09-13 (WO2001/065996)
[30] NO (20001182) 2000-03-08

[21] 2,402,230
[13] A1

[51] Int.Cl. 7G01N 21/85 7G01N 33/02 7G01V 8/02 7G01N 21/35
[25] EN
[54] OPTICAL PROBES AND METHODS FOR SPECTRAL ANALYSIS
[54] SONDES OPTIQUES ET PROCEDES D'ANALYSE SPECTRALE
[72] LEE, ANTHONY S., US
[72] GROSS, ENRICH R., US
[72] MAYES, DAVID M., US
[72] VON ROSENBERG, CHARLES W., US
[72] MACZURA, ANTHONY K., US
[71] TEXTRON SYSTEMS CORPORATION, US
[85] 2002-09-09
[86] 2001-03-09 (PCT/US2001/007509)
[87] 2001-09-20 (WO2001/069213)
[30] US (60/188,541) 2000-03-10

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[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 13/00 7G06K 7/00 7G06F 17/30
[25] EN
[54] CHARGE SYSTEM FOR USE OF TWO-DIMENSIONAL CODE
[54] SYSTEME DE FACTURATION POUR L'UTILISATION D'UN CODE BIDIMENSIONNEL
[72] WAKAMOTO, MASAKI, JP
[71] OSAKA INTERNET SYSTEM DEVELOPMENT COOPERATIVE SOCIETY, JP
[85] 2002-09-09
[86] 2000-07-03 (PCT/JP2000/004396)
[87] 2001-09-13 (WO2001/067367)
[30] JP (2000-064231) 2000-03-08

[21] 2,402,233
[13] A1

[51] Int.Cl. 7A61B 6/00
[25] EN
[54] METHODS OF DETECTING CANCER USING CELLULAR AUTOFLUORESCENCE
[54] PROCEDE DE DETECTION DU CANCER PAR AUTOFLUORESCENCE CELLULAIRE
[72] BANERJEE, BHASKAR, US
[71] BANERJEE, BHASKAR, US
[85] 2002-08-30
[86] 2001-03-09 (PCT/US2001/007589)
[87] 2001-09-20 (WO2001/069199)
[30] US (09/522,557) 2000-03-10

[21] 2,402,234
[13] A1

[51] Int.Cl. 7A61B 5/05
[25] EN
[54] ELECTRIC MAMMOGRAPH
[54] APPAREIL DE MAMMOGRAPHIE ELECTRIQUE
[72] CHEREPENIN, VLADIMIR ALEXEEVICH, RU
[72] KORJENEVSKY, ALEXANDR VLADIMIROVICH, RU
[71] TCI INCORPORATED, US
[85] 2002-09-06
[86] 2000-03-08 (PCT/US2000/006283)
[87] 2000-09-14 (WO2000/053090)
[30] US (09/264,594) 1999-03-08

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[21] 2,402,236
[13] A1

[51] Int.Cl. 7C07C 253/34 7C07C 209/86
[25] EN
[54] METHOD FOR SEPARATING AN AZEPINE DERIVATIVE OUT OF A MIXTURE CONTAINING AN AMINE AND AN AZEPINE DERIVATIVE
[54] PROCEDE POUR SEPARER UN DERIVE D'AZEPINE D'UN MELANGE CONTENANT UNE AMINE ET UN DERIVE D'AZEPINE
[72] OHLBACH, FRANK, DE
[72] LUYKEN, HERMANN, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[54] PROCEDE ET SYSTEME DE TRANSFERT D'IMAGES VIDEO EN DIRECT A PARTIR D'UNE CAMERA VIDEO VERS UN DISPOSITIF D'AFFICHAGE VIDEO A DISTANCE PAR L'INTERMEDIAIRE D'UNE LIGNE TELEPHONIQUE CLASSIQUE
[72] BELKIN, SHAHAR, IL
[72] GROSWIRTH, DAN, IL
[72] SHDEMA, ORLY, IL
[72] OVNAT, ZEV, IL
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[72] SIWICK, BRADLEY JOHN, CA
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[25] EN
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[54] PROCEDES DE SUPPRESSION DE L'INFECTION PAR UN VIRUS DE L'HEPATITE METTANT EN JEU DES SEQUENCES POLYNUCLEOTIDIQUES IMMUNOMODULATRICES
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[54] PROCEDE SERVANT A ELABORER UN OUTIL DE GESTION DE CONNAISSANCES
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[54] PROCEDE DE DISTRIBUTION DE MISES A JOUR D'UN LOGICIEL DANS UN RESEAU DIRIGE PAR LES EVENEMENTS
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[72] O'FLANAGAN, DAVID, IE
[72] KELLEDY, FERGUS, IE
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[54] SYSTEME ET PROCEDE DANS UN RESEAU GPRS SERVANT A INTERFACER UN SYSTEME DE STATION DE BASE AVEC UN NOEUD DE SUPPORT GPRS DE SERVICE
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[72] BALAZINSKI, BARTOSZ, CA
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[54] INDUCTION DE LA DIFFERENCIATION DE CELLULES BETA DANS DES CELLULES HUMAINES PAR STIMULATION DU RECEPTEUR GLP-1
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[72] DUFAYET, DOMINIQUE, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] PROCEDE DE TRANSFORMATION DES PLASTES VEGETAUX ET PROCEDE DE FABRICATION DE VEGETAUX TRANSPLASTOMIQUES
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[54] SYSTEME ET PROCEDE SERVANT A CONFIGURER AUTOMATIQUEMENT DES IDENTIFICATEURS D'ENTITE DE SERVICES DE RESEAUX AU MOYEN D'UNE INTERFACE GB-IB DANS UN RESEAU GPRS
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[72] HOSSAIN, MAHMOOD, CA
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[72] MILJKOVIC, DUSAN, US
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[25] EN
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[54] PROCEDE DE DETERMINATION DE LA VITESSE DE ROTATION D'UN MOTEUR A CAGE D'ECUREUIL ET LOGICIEL D'ORDINATEUR DE MISE EN OEUVRE DU PROCEDE
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[72] ORKISZ, MICHAL, PL
[71] ABB RESEARCH LTD., CH
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[25] EN
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[54] SYSTEME DE GLUCIDES ET PROCEDE POUR ASSURER L'ALIMENTATION D'UN DIABETIQUE
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[72] ZINKER, BRADLEY A., US
[72] GARLEB, KEITH A., US
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[71] ABBOTT LABORATORIES, US
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[86] 2001-02-02 (PCT/US2001/003650)
[87] 2001-09-20 (WO2001/067895)
[30] US (09/524,716) 2000-03-14

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[25] EN
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[54] GESTION D'ACCES MULTI-USAGER A LA FONCTIONNALITE DE DISPOSITIFS CONSOMMATEUR
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[71] RESEARCH INVESTMENT NETWORK, INC., US
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[30] US (09/280,524) 1999-03-30

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[54] PRODUITS NUTRITIONNELS A MATRICES SOLIDES
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[72] GILLES, STEPHANIE M., US
[72] NICHOLSON, SUE E., US
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[87] 2001-09-20 (WO2001/067889)
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[71] FAIRFAX EXPRESS CORP., US
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[30] US (09/521,103) 2000-03-07

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[25] EN
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[54] TURBOCOMPRESSEUR DOTE D'UNE SOUPAPE DE RECIRCULATION DES GAZ DE CARTER (EGR)
[72] MARTIN, STEVEN P., US
[71] HONEYWELL INTERNATIONAL INC., US
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[54] COMPOSITIONS MAR REGULEES RECENTEMENT IDENTIFIEES
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[30] US (60/188,362) 2000-03-10

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[54] ASSERVISSEMENT PRODUISANT UNE STRUCTURE OPTIQUE ACCORDABLE
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[72] PUTNAM, MARTIN A., US
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[54] SYSTEME DE TRAITEMENT DE FLUIDE ET PROCEDE DE TRAITEMENT DE FLUIDE
[72] BRUNET, ROBERT A., H., CA
[72] TRAUBENBERG, GEORGE, CA
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[54] PYROLYSE DE PETROLE BRUT ET FRACTIONS DE PETROLE BRUT RENFERMANT DU BRAI
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[72] BREINDEL, KENNETH, US
[71] COGNIS CORPORATION, US
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[54] SEPARATEUR VAPEUR/LIQUIDE
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[25] EN
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[54] DISPOSITIF OPTIQUE A COMPENSATION THERMIQUE
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[72] MILLER, MATTHEW B., US
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[25] EN
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[54] EMBALLAGE GONFLABLE ET APPAREIL DE GONFLAGE
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 [72] TARAROUKHINE, ILIA VALERIEVICH, RU
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[54] MANNOPROTEINES CRYPTOCOCCIQUES OU LEURS EQUIVALENTS DESTINES A MODULER LA MIGRATION NEUTROPHILE
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 [71] UNIVERSITAIR MEDISCH CENTRUM UTRECHT, NL
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[54] DOSAGE DIAGNOSTIQUE POUR ENCEPHALOPATHIES SPONGIFORMES TRANSMISSIBLES
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 [72] ZIMMERMANN, CATHERINE GABRIELLE, CH
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[54] MULTIPLEXEUR OPTIQUE A INSERTION-EXTRACTION ET RESEAU DE DIFFRACTION ACCORDE PAR COMPRESSION
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 [72] FERNALD, MARK R., US
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 [72] RATCLIFF, KEITH, US
 [72] KLINGER, JOHN, US
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[54] MATERIAUX DE CONSTRUCTION ET DE STABILISATION DES SOLS CONTENANT DE L'HUILE VEGETALE
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[54] ENREGISTREUR PERSONNEL POLYVALENT ET PROCEDE DE MISE EN OEUVRE ET D'UTILISATION DE CET ENREGISTREUR
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[72] DUBREUIL, THOMAS, US
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[72] SIMONS, ROBERT, US
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[54] ANALOGUES D'OLIGONUCLEOTIDES, PROCEDES DE SYNTHESE ET PROCEDES DE MISE EN OEUVRE
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[72] BURYAKOVA, ALLA, RU
[72] CHOOB, MIKHAIL, US
[72] HONDORP, KYLE, US
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[54] SYSTEME DE VENTE/ACHAT D'ACTIONS ET PROCEDE DE VENTE/ACHAT D'ACTIONS
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[30] JP (2000-248555) 2000-08-18

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[25] EN
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[54] ARthroPLASTIE D'UNE ARTICULATION DU GENOU ET APPAREIL A CET EFFET
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[72] PINCZEWSKI, LEO ARIEH, AU
[71] SMITH & NEPHEW, INC., US
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[30] AU (PQ 6161) 2000-03-10
[30] AU (PQ 8999) 2000-07-25
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[30] AU (PQ 9045) 2000-07-27

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[54] CIBLAGE SPECIFIQUE ENDOTHELIAL
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[25] EN
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[54] SYSTEME DE COMMUNICATION DE DONNEES ELECTRONIQUES A BANDE PASSANTE LIMITEE
[72] PEREIRA, KATHY, CA
[72] LEHAN, TIM, CA
[72] SPICER, STEVEN, CA
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[72] MARTIN, CHRISTOPHER, CA
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[30] CA (2,301,996) 2000-03-13

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[72] EDWARDS, EDWIN E., US
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[30] GB (0006037.6) 2000-03-13

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[54] INSTRUMENT D'ECRITURE SOUS PRESSION UTILISANT UN ELEMENT DE PISTON COMPRESSIBLE
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[72] D'ADDARIO, ALBERT, US
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[30] US (09/520,095) 2000-03-08

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[13] A1

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[25] EN
[54] METHOD AND SYSTEM FOR PROVIDING COMPATIBILITY BETWEEN TELECOMMUNICATION NETWORKS USING DIFFERENT TRANSMISSION SIGNALING SYSTEMS
[54] PROCEDE ET SYSTEME PROCURANT LA COMPATIBILITE ENTRE DES RESEAUX DE TELECOMMUNICATION UTILISANT DIFFERENTS SYSTEMES DE TRANSMISSION DE SIGNALISATION
[72] BERTACCHI, LUCIANO, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2002-09-05
[86] 2001-03-27 (PCT/SE2001/000667)
[87] 2001-10-11 (WO2001/076275)
[30] US (09/539,369) 2000-03-31

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[13] A1

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[25] EN
[54] CONCENTRATED SOLUTIONS OF CARVEDILOL
[54] SOLUTIONS CONCENTREES DE CARVEDILOL
[72] WIRL, ALEXANDER, DE
[72] ZIMMERMANN, INGFRIED, DE
[72] DECKER, SILKE, DE
[72] LAPOTNIKOFF, JUERGEN, DE
[72] GABEL, ROLF-DIETER, DE
[71] F. HOFFMANN LA-ROCHE AG, CH
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[87] 2001-10-11 (WO2001/074356)
[30] EP (00107094.5) 2000-04-03

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[72] BACKES, CLAUS-H., DE
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[85] 2002-09-09
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[30] DE (100 11 596.9) 2000-03-10

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[54] ESTIMATION DE PARAMETRES DE LIGNES DE TELECOMMUNICATION
[72] LUNT, NICHOLAS, GB
[72] CHATTELL, ANDREW DAVID, GB
[72] LOGAN, HILLARY PAUL, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[87] 2001-10-11 (WO2001/076209)
[30] GB (0007836.0) 2000-03-31

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[51] Int.Cl. 7C12N 15/44 7C07H 21/00
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7A61K 39/145 7A61K 38/17 7C07K 14/47
7C12N 15/62 7C12Q 1/68
[25] EN
[54] VIRAL ANTIGEN AND VACCINE AGAINST ISAV (INFECTIOUS SALMON ANAEMIA VIRUS)
[54] ANTIGENE VIRAL ET VACCIN CONTRE L'AIS (ANEMIE INFECTIEUSE DU SAUMON)
[72] LABUS, MARIE BEAGLEY, GB
[72] MELVIN, WILLIAM THOMAS, GB
[72] BREEMAN, SUZANNE, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN, GB
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[87] 2001-09-13 (WO2001/066569)
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[30] GB (0005960.0) 2000-03-14
[30] GB (0029409.0) 2000-12-01

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[13] A1

[51] Int.Cl. 7E06B 9/02 7E06B 5/12
[25] EN
[54] A METHOD OF SECURING A FRAMED PANEL
[54] PROCEDE DE FIXATION D'UN PANNEAU ENCADRE
[72] TRUNDLE, SIMON, GB
[71] GRENDON DESIGN AGENCY LIMITED, GB
[85] 2002-09-09
[86] 2001-03-08 (PCT/GB2001/001019)
[87] 2001-09-13 (WO2001/066898)
[30] GB (0005595.4) 2000-03-08

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[25] EN
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[54] IMPLANT EXPANSIBLE DE FUSION INTERVERTEBRALE A STABILITE AMELIOREE
[72] SUDDAY, LOUBERT, US
[71] SUDDAY, LOUBERT, US
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[87] 2001-09-13 (WO2001/066047)
[30] US (09/521,383) 2000-03-08

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[13] A1

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[54] PROCEDE POUR LE CODAGE D'IMAGES
[54] IMAGE ENCODING METHOD
[72] REMY, MAURICE, FR
[71] AUTEUIL PARTICIPATION ET CONSEIL, FR
[85] 2002-09-06
[86] 2001-03-07 (PCT/FR2001/000681)
[87] 2001-09-13 (WO2001/067430)
[30] FR (00/03020) 2000-03-09

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[13] A1

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[25] EN
[54] AZOLE COMPOUNDS AS THERAPEUTIC AGENTS FOR FUNGAL INFECTIONS
[54] COMPOSES AZOLE COMME AGENTS THERAPEUTIQUES POUR TRAITER DES INFECTIONS MYCOSIQUES

[72] RATTAN, ASHOK, IN
[72] VERMA, ASHWANI KUMAR, IN
[72] ARORA, SUDERSHAN K., IN
[72] ARORA, JASBIR SINGH, IN
[71] RANBAXY LABORATORIES LIMITED, IN
[85] 2002-09-06
[86] 2001-03-01 (PCT/IB2001/000300)
[87] 2001-09-13 (WO2001/066551)
[30] IN (198/DEL/2000) 2000-03-07
[30] US (09/575,578) 2000-05-22

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR REDUCING ON-LINE FRAUD USING PERSONAL DIGITAL IDENTIFICATION
[54] PROCEDE ET APPAREIL DE REDUCTION DES FRAUDES EN LIGNE AU MOYEN DE L'IDENTIFICATION NUMERIQUE PERSONNELLE
[72] PIRKEY, ROGER D., US
[72] CAMACHO, LUZ MARIA, US
[72] HANKINSON, MICHAEL L., US
[71] AURORA WIRELESS TECHNOLOGIES LTD., TW
[85] 2002-09-06
[86] 2001-02-27 (PCT/IB2001/000549)
[87] 2001-09-13 (WO2001/067201)
[30] US (60/187,927) 2000-03-08

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] ELECTRONIC STAMP PROVIDING SYSTEM FOR ONLINE ADVERTISEMENT AND METHOD OF OPERATING THEREOF
[54] SYSTEME AVEC TAMPON ELECTRONIQUE POUR MESSAGE PUBLICITAIRE EN LIGNE ET PROCEDE D'UTILISATION DE CE SYSTEME
[72] PARK, CHOON-WOO, KR
[71] ETAMP.COM INCORPORATION, KR
[85] 2002-09-06
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[87] 2001-09-13 (WO2001/067330)
[30] KR (2000/11845) 2000-03-09

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[51] Int.Cl. 7C08K 5/35 7C08G 69/20
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[25] EN
[54] PROCESS FOR PREPARING A BRANCHED POLYMER
[54] PROCEDE DE PREPARATION D'UN POLYMERÉ RAMIFIÉ
[72] PLUM, BARTHOLOMEUS JOHANNES MARGRETHA, NL
[72] LOONTJENS, JACOBUS ANTONIUS, NL
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[54] PROCEDES ET SYSTEME DE GESTION DES STOCKS
[72] LUCAS, MICHAEL, US
[71] INVINITY SYSTEMS CORPORATION, US
[85] 2002-09-06
[86] 2001-03-07 (PCT/US2001/007253)
[87] 2001-09-13 (WO2001/067356)
[30] US (60/187,389) 2000-03-07

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[13] A1

[51] Int.Cl. 7G06F 1/24
[25] EN
[54] ENCRYPTION IN A SECURE COMPUTERIZED GAMING SYSTEM
[54] CHIFFREMENT DANS UN SYSTEME INFORMATIQUE SECURISE DE JEUX DE HASARD
[72] MARTINEK, MICHAEL G., US
[72] JACKSON, MARK D., US
[71] SHUFFLE MASTER, INC., US
[85] 2002-09-06
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[87] 2001-09-13 (WO2001/067218)
[30] US (09/520,404) 2000-03-08

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR SENDING MONEY VIA AN ELECTRONIC GREETING CARD OVER THE INTERNET
[54] PROCEDE ET APPAREIL D'ENVOI D'ARGENT PAR LE BIAIS D'UNE CARTE DE SOUHAITS ELECTRONIQUE PAR INTERNET
[72] SUTOR, DEBORAH, US
[72] HUGHES, ROGER, US
[72] MCCULLOUGH, JOSEPH R., US
[72] SILVERSTEIN, MARISA, US
[72] STEFFANS, PAULA, US
[71] BANK ONE CORPORATION, US
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[87] 2001-09-13 (WO2001/067364)
[30] US (09/521,227) 2000-03-08

[21] 2,402,355
[13] A1

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[25] EN
[54] A DEVICE FOR AT LEAST ONE MILKING STALL AND A PARLOUR COMPRISING A PLURALITY OF MILKING STALLS
[54] DISPOSITIF DESTINE A AU MOINS UNE STALLE DE TRAITE ET SALLE COMPRENANT UNE PLURALITE DE STALLS DE TRAITE
[72] JOHANNESSON, LEIF BORJE, SE
[72] OBERMULLER, HELMUT PETER PAUL, SE
[71] DELAVAL HOLDING AB, SE
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[87] 2001-09-20 (WO2001/067852)
[30] SE (0000893-8) 2000-03-17

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[51] Int.Cl. 7H04L 29/06
[25] EN
[54] METHOD AND APPARATUS FOR A MOBILE STATION APPLICATION TO IDENTIFY SPECIFIED EVENTS
[54] PROCEDE ET APPAREIL PERMETTANT A UNE APPLICATION DE STATION MOBILE D'IDENTIFIER UN EVENEMENT SPECIFIQUE
[72] ABROL, NISCHAL, US
[72] GILKEY, HAROLD, US
[71] QUALCOMM INCORPORATED, US
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[86] 2001-03-29 (PCT/US2001/010140)
[87] 2001-10-11 (WO2001/076177)
[30] US (09/539,495) 2000-03-30

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[13] A1

[51] Int.Cl. 7A41D 13/02
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[54] PROTECTIVE GARMENT
[54] VETEMENT DE PROTECTION
[72] KERR, ANDREW ROBERT ENGLAND, GB
[71] KERR, ANDREW ROBERT ENGLAND, GB
[85] 2002-09-10
[86] 2001-03-13 (PCT/GB2001/001093)
[87] 2001-09-20 (WO2001/067903)
[30] GB (0006008.7) 2000-03-13

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[13] A1

[51] Int.Cl. 7H04L 29/06
[25] EN
[54] METHOD AND APPARATUS FOR NOTIFYING A MOBILE STATION APPLICATION OF SPECIFIED EVENTS
[54] PROCEDE ET APPAREIL DESTINES A AVERTIR UNE APPLICATION DE STATION MOBILE DE LA SURVENUE D'EVENEMENTS SPECIES
[72] ABROL, NISCHAL, US
[72] GILKEY, HAROLD, US
[71] QUALCOMM INCORPORATED, US
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[86] 2001-03-29 (PCT/US2001/010141)
[87] 2001-10-11 (WO2001/076178)
[30] US (09/539,496) 2000-03-30

[21] 2,402,360
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[51] Int.Cl. 7C12N 15/57
[25] EN
[54] NOVEL HUMAN PROTEASES AND POLYNUCLEOTIDES ENCODING THE SAME
[54] NOUVELLES PROTEASES HUMAINES ET POLYNUCLEOTIDES CODANT CES DERNIERES
[72] WALKE, D. WADE, US
[72] TURNER, C. ALEXANDER JR., US
[72] WILGANOWSKI, NATHANIEL L., US
[72] DONOHO, GREGORY, US
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[87] 2001-07-12 (WO2001/049864)
[30] US (60/174,686) 2000-01-06

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[54] DATA ENTRY
[54] ENTREE DE DONNEES
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[72] BEAUMONT, DAVID OWEN, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[54] PROCEDE DE PRODUCTION DE CAMPTOTHECINE
[72] SAWADA, SEIGO, JP
[72] OGAWA, TAKANORI, JP
[72] YAEGASHI, TAKASHI, JP
[71] KABUSHIKI KAISHA YAKULT HONSHA, JP
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[87] 2001-09-27 (WO2001/070747)
[30] JP (2000-79385) 2000-03-22

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[51] Int.Cl. 7B60R 21/16
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[54] CONSTRUCTION D'ATTACHE D'AIR BAG
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[71] MILLIKEN & COMPANY, US
[85] 2002-09-05
[86] 2001-03-09 (PCT/US2001/007556)
[87] 2001-10-25 (WO2001/079034)
[30] US (09/549,284) 2000-04-14

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[13] A1

[51] Int.Cl. 7A63F 9/24
[25] EN
[54] GAMING DEVICE AND METHOD
[54] DISPOSITIF ET PROCEDE DE JEU
[72] HENSHAW, LAWRENCE M., US
[72] SEELIG, JERALD C., US
[71] ATLANTIC CITY COIN & SLOT SERVICE COMPANY, INC., US
[85] 2002-09-05
[86] 2001-09-21 (PCT/US2001/029514)
[87] 2002-04-25 (WO2002/032524)
[30] US (60/241,385) 2000-10-17
[30] US (09/927,245) 2001-08-10

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[13] A1

[51] Int.Cl. 7A63F 9/24
[25] EN
[54] GAMING DEVICE HAVING AN ANIMATED FIGURE
[54] DISPOSITIF DE JEU ASSOCIANT UN PERSONNAGE ANIME
[72] HENSHAW, LAWRENCE M., US
[72] SEELIG, JERALD C., US
[71] ATLANTIC CITY COIN & SLOT SERVICE COMPANY, INC., US
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[86] 2001-09-21 (PCT/US2001/029577)
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[30] US (60/241,383) 2000-10-17
[30] US (09/894,198) 2001-06-27

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[25] EN
[54] OIL MIST FILTER
[54] FILTRE A BROUILLARDS D'HUILE
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[72] SAKAGAMI, TAKASHI, JP
[71] TOYO ROKI SEIZO KABUSHIKI KAISHA, JP
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[87] 2002-07-18 (WO2002/055865)
[30] JP (2001-8268) 2001-01-16

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[51] Int.Cl. 7H04Q 7/36
[25] EN
[54] BASE STATION DEVICE AND RADIO TRANSMISSION METHOD
[54] DISPOSITIF DE STATION DE BASE ET PROCEDE DE TRANSMISSION RADIO
[72] UEHARA, TOSHIYUKI, JP
[72] HOSHINO, MASAYUKI, JP
[72] MIYA, KAZUYUKI, JP
[72] MIYOSHI, KENICHI, JP
[72] HIRAMATSU, KATSUHIKO, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[86] 2002-01-18 (PCT/JP2002/000329)
[87] 2002-07-25 (WO2002/058422)
[30] JP (2001-012451) 2001-01-19
[30] JP (2001-040413) 2001-02-16

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[51] Int.Cl. 7G01N 33/00
[25] FR
[54] ANALYSEUR EN CONTINU DE COMPOSE ORGANIQUES VOLATILS, DISPOSITIF ET PROCEDE D'EVALUATION EN CONTINU DE LA QUALITE DE L'AIR AMBIANT INTERIEUR ET UTILISATION DE CE DISPOSITIF POUR LEPILOTAGE D'UNE INSTALLATION DE VENTILATION
[54] CONTINUOUS ANALYZER OF VOLATILE ORGANIC COMPOUNDS, DEVICE AND METHOD FOR CONTINUOUSLY ASSESSING THE QUALITY OF INSIDE AMBIENT AIR AND USE OF SAID DEVICE FOR MONITORING A VENTILATION INSTALLATION
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[71] ELECTRICITE DE FRANCE SERVICE NATIONAL, FR
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[87] 2001-09-13 (WO2001/067092)
[30] FR (00/03024) 2000-03-09

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[54] ACHEMINEMENT DE COUCHE 3 DANS DES RESEAUX A RETABLISSEMENT AUTOMATIQUE
[72] PEGRUM, SCOTT, CA
[72] CELER, ALCIJA, CA
[72] YUEN, MATTHEW, CA
[71] NORTEL NETWORKS LIMITED, CA
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[87] 2001-09-13 (WO2001/067677)
[30] US (09/522,096) 2000-03-09

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[13] A1

[51] Int.Cl. 7C07D 417/14
[25] EN
[54] PROCESSES FOR THE PREPARATION OF THIAZOLIDINEDIONE DERIVATIVES AND INTERMEDIATES
[54] PROCEDE DE PREPARATION DE DERIVES ET INTERMEDIAIRES DE THIAZOLIDINEDIONE
[72] SCALONE, MICHELANGELO, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2002-09-06
[86] 2001-04-04 (PCT/EP2001/003802)
[87] 2001-10-25 (WO2001/079202)
[30] EP (00108303.9) 2000-04-14

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[13] A1

[51] Int.Cl. 7G08B 25/08 7H04M 11/04
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[25] EN
[54] INTEGRATED SECURITY AND COMMUNICATIONS SYSTEM WITH SECURE COMMUNICATIONS LINK
[54] SYSTEME DE SECURITE ET DE COMMUNICATION INTEGRE A LIAISON DE COMMUNICATION SECURISEE
[72] SIMON, THEODORE, US
[72] SIMON, SCOTT H., US
[72] AXELSEN, PETER, US
[71] PITTCWAY CORPORATION, US
[71] AXELSEN, PETER, US
[85] 2002-09-06
[86] 2001-03-13 (PCT/US2001/040283)
[87] 2001-09-20 (WO2001/069565)
[30] US (60/188,798) 2000-03-13

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[13] A1

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[54] ENCEINTE POUR MATERIEL
[72] DAY, IAN JAMES, GB
[72] EVANS, JAMES PATRICK, GB
[71] MEKTRON SYSTEMS LIMITED, GB
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[86] 2000-03-20 (PCT/GB2000/000950)
[87] 2001-09-21 (WO2000/055951)
[30] GB (9906082.4) 1999-03-18

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[13] A1

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7A63B 53/12
[25] EN
[54] IMPROVED GOLF CLUB AND OTHER STRUCTURES, AND NOVEL METHODS FOR MAKING SUCH STRUCTURES
[54] CLUB DE GOLF ET AUTRES STRUCTURES AMELIORES, ET PROCEDES PERMETTANT DE FABRIQUER LESDITES STRUCTURES
[72] LOUTFY, RAOUF O., US
[72] KELLY, WILLIAM B., US
[72] WITHERS, JAMES C., US
[72] PICKARD, SION M., US
[72] NEWELL, KENNETH J., US
[71] MATERIALS AND ELECTROCHEMICAL RESEARCH (MER) CORPORATION, US
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[86] 2000-03-14 (PCT/US2000/006658)
[87] 2000-09-21 (WO2000/054852)
[30] US (09/268,251) 1999-03-15

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[13] A1

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[54] CARTE DE VALEUR STOCKEE A FINANCEMENT PARRAINE
[72] SLATER, KIM MICHELE, US
[71] BANK ONE CORPORATION, US
[85] 2002-09-06
[86] 2001-02-05 (PCT/US2001/003587)
[87] 2001-08-16 (WO2001/059654)
[30] US (09/500,690) 2000-02-09

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[25] EN
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[54] ENSEMBLE MECANIQUE DE TRANSFERT DE BARRES DE SECURITE
[72] LANE, JOHN ALEXANDER, CA
[72] COHEN-RAVID, MOSHE, IL
[71] RAVCO INNOVATIONS, INC., CA
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[87] 2001-09-20 (WO2001/069029)
[30] US (09/524,089) 2000-03-13

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[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
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[54] AUTHENTIFICATION CENTRALISEE D'IDENTITE POUR RESEAUX DE COMMUNICATION ELECTRONIQUE
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[72] BALASUBRAMANIAN, CHANDRA, US
[72] BOWMAN, JEFFRY J., US
[72] KERESMAN, MICHAEL A., III, US
[72] BHAGAVATULA, RAVISHANKAR S., US
[71] CARDINAL COMMERCE CORPORATION, US
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[72] BURGOYNE, DAVID L., CA
[72] MACKENZIE, LLOYD F., CA
[72] ZHOU, YUANLIN, CA
[72] SHEN, YAPING, CA
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[54] NON-TISSE A
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[72] FARELL, GREGORY W., US
[72] NEWKIRK, DAVID D., US
[72] GILLESPIE, JAY DARRELL, US
[72] THOMAS, HAROLD E., US
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[72] NEWBERG, DOUGLAS A., US
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[71] H. LUNDBECK A/S, DK
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[54] PROCEDE DE PREPARATION DE
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[54] REFRIGERATEUR
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[72] MATSUURA, HIDEKI, JP
[71] DAIKIN INDUSTRIES, LTD., JP
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RECEPTORS
[54] RECEPTEURS CONNUS COUPLES
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[72] LEHMANN-BRUIINSMA, KARIN, US
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[72] BIJSTERBOSCH, HENRI DERK, GB
[72] HOPKINSON, ANDREW, GB
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[54] **COMPOSITION A PHASES MULTIPLES EXTRUDABLE COMPRENANT, DANS CHAQUE PHASE, UN AGENT STRUCTURANT INDUCTEUR DE PHASE LAMELLAIRE**
[72] MITRA, SHUMAN, US
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[71] THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED, AU
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[72] WORMSER, URI, IL
[72] SINTOV, AMNON, IL
[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, IL
[71] BEN GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY, IL
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[72] WEBER, FRANK, DE
[72] SEYFRIED, CHRISTOPH, DE
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[72] RUSS, HERMANN, DE
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[54] DERIVES DE 6-HYDROXY-INDAZOLE DESTINES AU TRAITEMENT DU GLAUCOME
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[72] MAY, JESSE A., US
[72] DANTANARAYANA, ANURA P., US
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[25] EN
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[54] MATIERES MOULABLES A BASE DE POLYCARBONATE CONTENANT DU CAOUTCHOUC GREFFE
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[72] WARTH, HOLGER, DE
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[72] ECKEL, THOMAS, DE
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[54] COMPOSITIONS CONTENANT DES COMPOSANTS AGONISTES ALPHA-2 ADRENERGIQUES
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[72] OLEJNIK, OREST, US
[71] ALLERGAN SALES, INC., US
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[71] DE'LONGHI S.P.A., IT
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[54] PROTEINES HUMAINES ERK
[72] SCHARM, BURKHARD, DE
[72] GOODMAN, SIMON, DE
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[72] REYNOLDS, ROBERT, US
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ARYLDIFLUOROMETHYLPHOSPHON
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[72] BAYLY, CHRISTOPHER, CA
[71] MERCK FROSST CANADA & CO.,
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[72] YAMASAKI, MOTO, JP
[71] KYOWA HAKKO KOGYO CO., LTD.,
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[54] PROCEDE DE FABRICATION
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[72] STORCK, SEBASTIAN, DE
[72] WEIGUNY, JENS, DE
[72] RUPPEL, WILHELM, DE
[72] TENTEN, ANDREAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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DERIVATIVES AND USE THEREOF AS
PHARMACEUTICALS
[54] COMPLEXES DE CLATHRATE
FORMES PAR ASSOCIATION DE
DERIVES D'ACIDE HYALURONIQUE,
ET LEUR UTILISATION COMME
SUBSTANCES PHARMACEUTIQUES
[72] KOGAN, GRIGORIJ, SK
[72] BYSTRICKY, SLAVOMIR, SK
[72] STEINER, BOHUMIL, SK
[72] MACHOVA, EVA, SK
[72] SOLTES, LADISLAV, SK
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[54] CYCLOCONVERTISSEUR MID ET CIRCUIT DE DETECTION D'ANORMALITE D'ALIMENTATION
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[72] HARA, HIDENORI, JP
[72] YAMASAKI, TETSUYA, JP
[72] WATANABE, EIJI, JP
[72] ISHII, SADAO, JP
[72] TANAKA, KOJI, JP
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[54] DIHYDROIMIDAZO[2,1-B]THIAZOLE ET DIHYDRO-5H-THIAZOLO[3,2-A]PYRIMIDINES UTILISES COMME AGENTS ANTIDEPRESSEURS
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[72] DOYLE, KEVIN JAMES, GB
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[72] CAPPI, MICHAEL, DE
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[72] VAN BENTHEM, RUDOLFUS ANTONIUS THEODORUS MARIA, NL
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[72] MANKU, MEHAR, GB
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[54] PRODUITS DE REVETEMENT A PROPRIETES ANTIGRIPPANTES POUR JONCTIONS AMOVIBLES MANCHONS-BOULONS ET/OU FILETAGES
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[72] KONAT, KAROL, DE
[72] TRUBENBACH, THOMAS, DE
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[72] KOENIG, TAMMY, US
[72] BOYLE, BRENDAN J., US
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[54] COMPOSE AMIDINO ET SELS DE CE DERNIER UTILES COMME INHIBITEURS DE L'OXYDE NITRIQUE SYNTHASE
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[72] PITZELE, BARNETT S., US
[72] WEBBER, RONALD KEITH, US
[72] AWASTHI, ALOK K., US
[72] SCHARTMAN, RICHARD R., US
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RAMANLAL, US
[72] APPENZELLER, JAMES EDWARD, US
[72] RATHI, MANISH RAMESH, US
[72] JAIN, ASHISH, US
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[54] PROCEDE POUR MODULER LES MECANISMES DE CLAIRANCE DE MEDICAMENTS PAR LA MODIFICATION DE L'ACTIVITE SXR
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[72] SYNOLD, TIMOTHY W., US
[72] DUSSAULT, ISABELLE, US
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[54] VERIFICATION FACULTATIVE
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[71] OPENTV, INC., US
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[30] US (09/521,251) 2000-03-08

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[54] DISPOSITIF DE SIGNAL
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[72] LINNETT, MALCOLM ROBERT, AU
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[54] PROCEDE ET DISPOSITIF
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[72] KIRJAVAINEN, KARI, FI
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ANTI-TUMOR ACTIVITY
[54] 1,8-NAPHTHALIMIDE
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[72] MICHEJDA, CHRISTOPHER J., US
[72] CHOLODY, WIESLAW M., US
[72] KOSAKOWSKA-CHOLOGY,
TERESA, US
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[54] DISPOSITIF POUR COLLECTER
ET COMPACTER DES SERVIETTES EN
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SEPARATING FLUIDS THROUGH A
MEMBRANE
[54] DISPOSITIF ET PROCEDE
PERMETTANT DE SEPARER DES
FLUIDES AU MOYEN D'UNE
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[72] GRONVOLD, MARIANNE SOBYE,
NO
[72] STUKSRUD, DAG BIRGER, NO
[72] FALK-PEDERSEN, OLAV, NO
[72] DANNSTROM, HENRIK, NO
[72] RONNING, ODD, NO
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[72] JOLLIFFE, IAN GORDON, GB
[72] ROSS, PETER EDWARD, GB
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SURFACTANT
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[54] AMELIORATIONS APPORTEES A
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[72] OSBOURN, JANE, GB
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[72] EPENETOS, AGAMEMNON
ANTONIOU, GB
[71] ANTISOMA RESEARCH LIMITED,
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[25] EN
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[54] BASES DE MANNICH ET
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[72] DUYVESTYNN, WILLEM P. C., US
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DRUG DELIVERY DEVICE
[54] ENSEMBLE AIGUILLE ET Gaine
ET PROCEDE DE REMPLISSAGE D'UN
DISPOSITIF DE DISTRIBUTION DE
MEDICAMENTS
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[72] TSALS, IZRAIL, US
[72] LAVI, GILAD, IL
[71] ELAN PHARMA INTERNATIONAL
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METHOD OF ANALYZING
[54] SYSTEME D'ANALYSE DE
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[72] TSENG, CHING-HUI, US
[72] LUNDSTEDT, ALAN P., US
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DEVICE
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[72] BILLET, GILLES, FR
[71] IFOTEC, FR
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[72] COLOMBO, JOSEPH G., US
[71] COLTENE/WHALEDENT, INC., US
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[54] PROCEDE ET APPAREIL PERFECTIONNES PERMETTANT D'AMELIORER L'EFFICACITE DES AMPLIFICATEURS DE PUISSANCE FONCTIONNANT AVEC UN RAPPORT DE VALEUR DE CRETE SUR VALEUR MOYENNE ELEVE
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[71] PARAGON COMMUNICATIONS LTD., IL
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[72] FINCH, TIMOTHY DAVID, GB
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[54] STRUCTURE DE RETENUE DE FIBRES OPTIQUES ET PROCEDE DE FABRICATION ASSOCIE
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[54] ANALYSE DE DONNEES PAR GROUPEMENT BIDIRECTIONNEL COUPLE
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[72] GETZ, GAD, IL
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[54] APPAREIL DE MOULAGE PAR
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[54] GRILLE COUILLANTE PERMETTANT DE REGULER UN FLUX METALLIQUE
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[54] PROCEDE ET DISPOSITIF PERMETTANT D'ETABLIR UN RESEAU DE BRAGG DANS UN GUIDE D'ONDES
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[71] CEP INDUSTRIE, FR
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[51] Int.Cl. 7A61K 31/661 7A61K 41/00
7A61P 35/00 7A61K 31/282 7A61K 31/337
[25] EN
[54] COMBINATION THERAPIES WITH VASCULAR DAMAGING ACTIVITY
[54] THERAPIES COMBINEES INDUISANT UN EFFET DE DETERIORATION VASCULAIRE
[72] DOUGHERTY, GRAEME, US
[72] DAVIS, PETER DAVID, GB
[71] ANGIOGENE PHARMACEUTICALS LTD., GB
[85] 2002-09-11
[86] 2001-03-27 (PCT/GB2001/001317)
[87] 2001-10-11 (WO2001/074368)
[30] GB (0007740.4) 2000-03-31
[30] GB (0013927.9) 2000-06-08
[30] GB (0014908.8) 2000-06-20

[21] 2,402,540
[13] A1

[51] Int.Cl. 7B29D 23/20 7B65D 35/08
7B29C 45/36
[25] FR
[54] TUBE SOUPLE, RESISTANT A LA FISSURATION SOUS CONTRAINTE ET IMPERMEABLE A LA VAPEUR D'EAU
[54] FLEXIBLE TUBE, RESISTANT TO STRESS CRACKING AND IMPERMEABLE TO WATER VAPOUR
[72] DAMBRICOURT, GERY, FR
[71] CEP INDUSTRIE, FR
[85] 2002-09-13
[86] 2001-03-16 (PCT/FR2001/000800)
[87] 2001-09-20 (WO2001/068355)
[30] FR (00/03469) 2000-03-17

[21] 2,402,543
[13] A1

[51] Int.Cl. 7G06F 3/033
[25] EN
[54] A THREE DIMENSIONAL SPATIAL USER INTERFACE
[54] INTERFACE D'UTILISATEUR SPATIALE TRIDIMENSIONNELLE
[72] TALBOT, JIMMY D., CA
[72] DEMBO, RON, CA
[72] GRAHAM, COLIN E., CA
[72] GALLO, ANTHONY CARMEN, CA
[72] GALLAGHER, PETER J., CA
[71] VISIBLE.COM INC., CA
[85] 2002-09-11
[86] 2001-03-15 (PCT/CA2001/000340)
[87] 2001-09-20 (WO2001/069367)
[30] US (09/527,917) 2000-03-17
[30] US (60/266,471) 2001-02-06

[21] 2,402,546
[13] A1

[51] Int.Cl. 7C08L 53/00 7C08F 297/00
7A61K 9/00 7C08G 65/32 7A61K 47/34
7C08G 63/664
[25] EN
[54] ENVIRONMENT RESPONSIVE GELLING COPOLYMER
[54] COPOLYMER GELIFIANT REAGISSANT A L'ENVIRONNEMENT
[72] CHENG, YU-LING, CA
[72] LIN, HAI-HUI, US
[71] CHENG, YU-LING, CA
[71] LIN, HAI-HUI, US
[85] 2002-09-10
[86] 2001-03-15 (PCT/CA2001/000325)
[87] 2001-09-20 (WO2001/068768)
[30] US (60/189,489) 2000-03-15

[21] 2,402,547
[13] A1

[51] Int.Cl. 7A23G 3/30 7A23G 3/00
7A23G 3/02
[25] EN
[54] DIGESTABLE CHEWING GUM
[54] CHEWING GUM DIGESTIBLE
[72] SOLDANI, CRISTIANA, IT
[72] WHITEHOUSE, ANDREW STEVE, GB
[72] ROBERTS, DEBORAH, CH
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2002-09-11
[86] 2001-02-13 (PCT/EP2001/001551)
[87] 2001-09-20 (WO2001/067883)
[30] GB (0006555.7) 2000-03-17

[21] 2,402,550
[13] A1

[51] Int.Cl. 7C04B 38/00 7B01D 69/10
[25] EN
[54] METHOD FOR PRODUCING MONOLITHIC, POROUS, CERAMIC SHAPED BODIES AND THE SHAPED BODIES PRODUCED ACCORDING TO THIS METHOD
[54] PROCEDE DE PRODUCTION D'UNE PIECE MOULEE CERAMIQUE PORUEUSE MONOLITHIQUE ET PIECE MOULEE AINSI OBTENUE
[72] FLEISCHMANN, THOMAS, DE
[72] KASTNER, HEIKE, DE
[71] TAMI DEUTSCHLAND GMBH, DE
[85] 2002-09-11
[86] 2001-03-07 (PCT/EP2001/002541)
[87] 2001-09-20 (WO2001/068558)
[30] DE (100 13 366.5) 2000-03-14

[21] 2,402,551
[13] A1

[51] Int.Cl. 7B62D 25/00 7B60R 13/08
[25] EN
[54] DOUBLE WALLED BAFFLE
[54] CLOISON A DOUBLE PAROIS
[72] FITZGERALD, GERALD E., US
[71] SIKA CORPORATION, US
[85] 2002-09-11
[86] 2001-02-21 (PCT/US2001/005665)
[87] 2001-09-27 (WO2001/071225)
[30] US (09/527,923) 2000-03-17

[21] 2,402,554
[13] A1

[51] Int.Cl. 7H01Q 9/04 7H01Q 19/09
7H01Q 19/10 7H01Q 3/24 7H01Q 3/26
[25] EN
[54] MULTI-SEGMENTED DIELECTRIC RESONATOR ANTENNA
[54] ANTENNE A RESONATEUR DIELECTRIQUE A SEGMENTS MULTIPLES
[72] O'KEEFE, STEVEN GREGORY, AU
[72] KINGSLEY, SIMON PHILIP, GB
[71] ANTENOVA LIMITED, GB
[85] 2002-09-11
[86] 2001-03-02 (PCT/GB2001/000929)
[87] 2001-09-20 (WO2001/069721)
[30] GB (0005766.1) 2000-03-11

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[21] 2,402,556
[13] A1

[51] Int.Cl. 7H01Q 9/04 7H01Q 21/06
7H01Q 19/09 7H01Q 19/10 7H01Q 3/24
7H01Q 3/26
[25] EN
[54] DIELECTRIC RESONATOR
ANTENNA ARRAY WITH STEERABLE
ELEMENTS
[54] RESEAU D'ANTENNE A
RESONATEUR DIELECTRIQUE
AYANT DES ELEMENTS
ORIENTABLES
[72] O'KEEFE, STEVEN GREGORY, AU
[72] KINGSLEY, SIMON PHILIP, GB
[71] ANTENOVA LIMITED, GB
[85] 2002-09-11
[86] 2001-03-08 (PCT/GB2001/000997)
[87] 2001-09-20 (WO2001/069722)
[30] GB (0005766.1) 2000-03-11
[30] GB (0007366.8) 2000-03-27

[21] 2,402,559
[13] A1

[51] Int.Cl. 7A61K 31/565 7A61K 47/02
7A61P 15/02 7A61P 19/10 7A61K 31/57
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS OF CONJUGATED
ESTROGENS AND METHODS OF
ANALYZING MIXTURES
CONTAINING ESTROGENIC
COMPOUNDS
[54] COMPOSITIONS
PHARMACEUTIQUES
D'OESTROGENES CONJUGUES ET
METHODES D'ANALYSE DE
MELANGES CONTENANT DES
COMPOSES OESTROGENIQUES
[72] SANCILIO, FREDERICK D., US
[72] WHITTLE, ROBERT R., US
[72] SHIRAZI, DEAN G., US
[72] SCHLIPP, KATHERIN M., US
[72] HILL, EDWARD N., US
[72] LEONARD, THOMAS W., US
[71] ENDEAVOR PHARMACEUTICALS,
US
[85] 2002-09-09
[86] 2001-03-05 (PCT/US2001/006884)
[87] 2001-09-20 (WO2001/068074)
[30] US (09/524,132) 2000-03-10

[21] 2,402,560
[13] A1

[51] Int.Cl. 7G02B 6/42 7F21V 8/00 7F21V
7/04 7G02B 5/12
[25] EN
[54] COUPLING OF LIGHT FROM A
LIGHT SOURCE TO A TARGET USING
DUAL ELLIPSOIDAL REFLECTORS
[54] COUPLAGE DE LA LUMIERE
EMISE PAR UNE SOURCE LUMINEUSE
A UNE CIBLE AU MOYEN DE DEUX
REFLECTEURS ELLIPSOÏDAUX
[72] LI, KENNETH K., US
[71] COGENT LIGHT TECHNOLOGIES,
INC., US
[85] 2002-09-11
[86] 2001-03-12 (PCT/US2001/007790)
[87] 2001-10-04 (WO2001/073487)
[30] US (60/192,321) 2000-03-27
[30] US (09/669,841) 2000-09-27

[21] 2,402,571
[13] A1

[51] Int.Cl. 7G01N 27/333
[25] EN
[54] LITHIUM ION-SELECTIVE
ELECTRODE FOR CLINICAL
APPLICATIONS
[54] ELECTRODE A SELECTIVITE
D'IONS LITHIUM POUR
APPLICATIONS CLINIQUES
[72] JAIN, CHANDRA P., US
[72] MU, XIHAI, US
[71] BECKMAN COULTER, INC., US
[85] 2002-09-11
[86] 2001-03-21 (PCT/US2001/008923)
[87] 2001-10-04 (WO2001/073425)
[30] US (09/534,464) 2000-03-24

[21] 2,402,572
[13] A1

[51] Int.Cl. 7C07D 285/32 7A61P 9/12
7A61K 31/549
[25] EN
[54] 3-OXY-7-SULFAMYL-3,4-
DIHYDRO-1,2,4-BENZOTHIADAZINE-
1,1-DIOXIDE DERIVATIVES HAVING
DIURETIC AND/OR NATRIURETIC
ACTIVITY
[54] DERIVES DE 3-OXY-7-SULFAMYL-
3,4-DIHYDRO-1,2,4-
BENZOTHIADAZINE-1,1-DIOXYDE A
ACTIVITE DIURETIQUE ET/OU
NATRIURIQUE
[72] GUELEN, PETRUS JOHANNES
MARIA, NL
[71] FARMA INVENT B.V., NL
[85] 2002-09-06
[86] 2001-03-08 (PCT/NL2001/000191)
[87] 2001-09-27 (WO2001/070709)
[30] EP (00200825.8) 2000-03-08

[21] 2,402,565
[13] A1

[51] Int.Cl. 7B21C 35/04 7B21C 26/00
7B21C 31/00 7B21C 35/06
[25] EN
[54] APPARATUS AND METHOD FOR
EXTRUSION OF MATERIAL
[54] APPAREIL ET PROCEDE
DESTINES A EXTRUDER UN
MATERIAU
[72] BREDAL, TORBEN, DK
[71] BREDAL, TORBEN, DK
[85] 2002-09-10
[86] 2001-03-15 (PCT/DK2001/000174)
[87] 2001-09-20 (WO2001/068283)
[30] DK (PA 2000 00431) 2000-03-16
[30] DK (PA 2000 01178) 2000-08-07

[21] 2,402,567
[13] A1

[51] Int.Cl. 7H01M 6/42 7H01M 2/02
7H01M 2/10
[25] EN
[54] BATTERY OF THE TYPE
COMPRISING A ZINC CAN AND A
COLLECTOR CONSISTING OF
CARBON FOR THE CATHODE
[54] BATTERIE DU TYPE
COMPRENANT UN BOITIER EN ZINC
ET UN COLLECTEUR CONSTITUE DE
CARBONE POUR LA CATHODE
[72] GOOTZEN, JOZEF FRANCISCUS
ELISABETH, NL
[71] CORUS STAAL B.V., NL
[85] 2002-09-06
[86] 2001-03-05 (PCT/NL2001/000183)
[87] 2001-10-11 (WO2001/075995)
[30] NL (1014591) 2000-03-09

[21] 2,402,574
[13] A1

[51] Int.Cl. 7A01N 45/02
[25] EN
[54] SYNERGISTIC FORMULATIONS
[54] FORMULATIONS SYNERGIQUES
[72] ROTHWELL, JAMES TERENCE, AU
[72] LOWE, LIONEL BARRY, AU
[71] ELI LILLY AND COMPANY, US
[85] 2002-09-13
[86] 2001-03-20 (PCT/AU2001/000306)
[87] 2001-09-27 (WO2001/070028)
[30] AU (PQ 6343) 2000-03-20

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[21] 2,402,578
[13] A1

[51] Int.Cl. 7A61L 27/36 7A61C 8/00
7A61K 38/18
[25] EN
[54] METHOD FOR SURFACE TREATMENT OF IMPLANTS OR PROSTHESSES MADE OF TITANIUM OR OTHER MATERIALS
[54] PROCEDE DE TRAITEMENT SUPERFICIEL D'IMPLANTS OU DE PROTHESES CONSTITUEES DE TITANE OU D'AUTRES MATERIAUX
[72] ANITUA ALDECORA, EDUARDO, ES
[71] ANITUA ALDECORA, EDUARDO, ES
[85] 2002-09-10
[86] 2001-09-14 (PCT/ES2001/000348)
[87] 2002-03-28 (WO2002/024243)
[30] ES (P 0002267) 2000-09-19
[30] ES (P 0101362) 2001-06-13

[21] 2,402,579
[13] A1

[51] Int.Cl. 7D04B 21/04
[25] EN
[54] ABSORBENT FABRICS, PRODUCTS, AND METHODS
[54] TISSUS ABSORBANTS, PRODUITS ET PROCEDES
[72] DEMOTT, ROY P., US
[72] STRINGER, ERNEST G., US
[72] GILLIS, KIMBERLY C., US
[71] MILLIKEN & COMPANY, US
[85] 2002-09-06
[86] 2001-03-05 (PCT/US2001/007019)
[87] 2001-09-27 (WO2001/071079)
[30] US (09/527,629) 2000-03-17

[21] 2,402,585
[13] A1

[51] Int.Cl. 7A61B 10/00 7A61B 17/00
7A61B 18/14
[25] EN
[54] LUNG TREATMENT APPARATUS
[54] APPAREIL DESTINE AU TRAITEMENT DU POUMON
[72] EDWARDS, STUART, US
[72] BALEIERZ, DANIEL, US
[71] RITA MEDICAL SYSTEMS INC., US
[85] 2002-09-13
[86] 2001-03-16 (PCT/US2001/008438)
[87] 2001-09-27 (WO2001/070114)
[30] US (09/527,906) 2000-03-17

[21] 2,402,591
[13] A1

[51] Int.Cl. 7G01N 1/10 7B01L 11/00
7B01L 3/02
[25] EN
[54] METHODS OF REDUCING FLUID CARRYOVER IN MICROFLUIDIC DEVICES
[54] PROCEDES PERMETTANT DE REDUIRE UN REPORT FLUIDIQUE DANS DES DISPOSITIFS MICROFLUIDIQUES
[72] WOLK, JEFFERY A., US
[72] UNNO, GARRETT, US
[72] KENNEDY, COLIN B., US
[72] PARCE, J., WALLACE, US
[72] NAGLE, ROBERT, US
[72] BHATT, ADVIT, US
[72] HUSAIN, SYED, US
[71] CALIPER TECHNOLOGIES CORP., US
[85] 2002-09-11
[86] 2001-03-26 (PCT/US2001/009527)
[87] 2001-10-04 (WO2001/073396)
[30] US (60/192,786) 2000-03-28
[30] US (60/227,611) 2000-08-23

[21] 2,402,592
[13] A1

[51] Int.Cl. 7A61F 2/02 7A61F 5/00
[25] FR
[54] DISPOSITIF INTRA-GASTRIQUE POUR LE TRAITEMENT DE L'OBESITE MORBIDE
[54] INTRAGASTRIC DEVICE FOR TREATING MORBID OBESITY
[72] WAZNE, HUSSEIN, FR
[71] DISTRICLASS MEDICAL S.A., FR
[85] 2002-09-10
[86] 2001-03-02 (PCT/FR2001/000627)
[87] 2001-09-20 (WO2001/068007)
[30] FR (00/03161) 2000-03-13

[21] 2,402,594
[13] A1

[51] Int.Cl. 7B65G 1/00 7B65B 69/00
7B65G 61/00 7A61J 3/00 7B65G 1/04
[25] EN
[54] AUTOMATIC DISPENSER FOR INJECTION-CONTAINING MEMBERS
[54] DISTRIBUTEUR AUTOMATIQUE D'ELEMENTS CONTENANT DES SUBSTANCES A INJECTER
[72] KODAMA, TSUYOSHI, JP
[72] KASUYA, MASAHIKO, JP
[72] HASHIMOTO, HIROSHI, JP
[72] KOHAMA, AKITOMI, JP
[72] KOIKE, NAOKI, JP
[72] YUYAMA, SHOJI, JP
[72] FUJIKAWA, TAKAYUKI, JP
[72] HAMADA, HIROYASU, JP
[71] YUYAMA MFG. CO., LTD., JP
[85] 2002-09-13
[86] 2001-03-15 (PCT/JP2001/002036)
[87] 2001-09-20 (WO2001/068484)
[30] JP (2000-74138) 2000-03-16
[30] JP (2000-82361) 2000-03-23

[21] 2,402,595
[13] A1

[51] Int.Cl. 7B65D 90/02 7B65D 90/12
[25] EN
[54] GRIPPABLE CONTAINER
[54] RECIPIENT MUNI DE SURFACES DE PREHENSION
[72] OGG, RICHARD K., US
[72] YOURIST, SHELDON E., US
[72] MOONEY, MICHAEL R., US
[72] KELLEY, PAUL, US
[71] GRAHAM PACKAGING COMPANY, L.P., US
[85] 2002-09-11
[86] 2001-03-29 (PCT/US2001/009883)
[87] 2001-10-11 (WO2001/074689)
[30] US (09/539,359) 2000-03-31

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[51] Int.Cl. 7C12N 15/13 7A61P 7/00
 7A61P 31/00 7C12N 1/21 7C07K 16/28
 7A61K 39/395 7G01N 33/53 7C12N 15/62
 7G01N 33/68 7C12N 15/70
 [25] EN
 [54] ANTI-TISSUE FACTOR
 ANTIBODIES WITH ENHANCED
 ANTICOAGULANT POTENCY
 [54] ANTICORPS DE FACTEUR ANTI-
 TISSULAIRE A POUVOIR
 ANTICOAGULANT AMELIORE
 [72] KIRCHHOFER, DANIEL K., US
 [72] LOWE, DAVID G., US
 [72] PRESTA, LEONARD G., US
 [71] GENENTECH, INC., US
 [85] 2002-09-06
 [86] 2001-03-08 (PCT/US2001/007501)
 [87] 2001-09-27 (WO2001/070984)
 [30] US (60/189,775) 2000-03-16

[21] 2,402,597

[13] A1

[51] Int.Cl. 7A61K 31/557 7A61P 27/06
 7A61K 31/5575
 [25] EN
 [54] COMPOSITION FOR USE IN
 TREATMENT OF OCULAR
 HYPERTENSION AND GLAUCOMA
 [54] TRAITEMENT DE
 L'HYPERTENSION OCULAIRE ET DU
 GLAUCOME
 [72] UENO, RYUJI, US
 [71] SUCAMPO AG, CH
 [85] 2002-09-10
 [86] 2001-03-15 (PCT/JP2001/002035)
 [87] 2001-09-20 (WO2001/068072)
 [30] US (09/527,573) 2000-03-16
 [30] US (09/730,830) 2000-12-07

[21] 2,402,601

[13] A1

[51] Int.Cl. 7G08B 13/14
 [25] EN
 [54] ACTIVATABLE/DEACTIVATABLE
 SECURITY TAG WITH ENHANCED
 ELECTROSTATIC PROTECTION FOR
 USE WITH AN ELECTRONIC
 SECURITY SYSTEM
 [54] ETIQUETTE DE SECURITE
 POUVANT ETRE ACTIVEE ET
 DESACTIVEE ET PRESENTANT UNE
 PROTECTION ELECTROSTATIQUE
 AMELIOREE POUR ETRE MISE EN
 APPLICATION AVEC UN SYSTEME DE
 SECURITE ELECTRONIQUE
 [72] MAZOKI, GARY THOMAS, US
 [72] PICCOLI, ANTHONY FRANK, US
 [72] APPALUCCI, LAWRENCE, US
 [72] DUTCHER, ALAN PAUL, US
 [72] DAVIES, JOHN EDWIN JR., US
 [71] CHECKPOINT SYSTEMS, INC., US
 [85] 2002-09-06
 [86] 2001-03-07 (PCT/US2001/007093)
 [87] 2001-09-27 (WO2001/071686)
 [30] US (09/528,637) 2000-03-20

[21] 2,402,602

[13] A1

[51] Int.Cl. 7C12N 15/12 7C07H 21/00
 7C07K 14/245 7C12P 19/34 7A61K 31/
 7088
 [25] EN
 [54] POLYNUCLEOTIDES WHICH ARE
 OF NATURE B2/D+ A- AND WHICH
 ARE ISOLATED FROM E. COLI, AND
 BIOLOGICAL USES OF THESE
 POLYNUCLEOTIDES AND OF THEIR
 POLYPEPTIDES
 [54] POLYNUCLEOTIDES DE TYPE B2/
 D+ A- ET ISOLES D'E.COLI, ET
 APPLICATIONS BILOGIQUES DE
 TELS POLYNUCLEOTIDES ET LEURS
 POLYPEPTIDES
 [72] BINGEN, EDOUARD, FR
 [72] NASSIF, XAVIER, FR
 [72] TINSLEY, COLIN, FR
 [72] BONACORSI, STEPHANE, FR
 [72] CLERMONT, OLIVIER, FR
 [71] INSTITUT NATIONAL DE LA SANTE
 ET DE LA RECHERCHE MEDICALE
 (INSERM), FR
 [71] ASSISTANCE PUBLIQUE-
 HOPITAUX DE PARIS, FR
 [85] 2002-09-10
 [86] 2001-03-12 (PCT/EP2001/003445)
 [87] 2001-09-13 (WO2001/066572)
 [30] FR (00/03145) 2000-03-10
 [30] FR (01/01449) 2001-02-02

[21] 2,402,603

[13] A1

[51] Int.Cl. 7H04N 1/00
 [25] EN
 [54] GENERATING A NON-
 REPRODUCIBLE PRINTED IMAGE
 [54] PRODUCTION D'UNE IMAGE
 IMPRIMEE NON REPRODUCTIBLE
 [72] TAME, GAVIN RANDALL, ZA
 [71] DEXRAD (PTY) LTD., ZA
 [85] 2002-09-11
 [86] 2001-03-14 (PCT/IB2001/000362)
 [87] 2001-09-20 (WO2001/069915)
 [30] ZA (2000/1296) 2000-03-14

[21] 2,402,604

[13] A1

[51] Int.Cl. 7A61F 13/15 7A61F 13/20
 7A61F 13/24
 [25] EN
 [54] SANITARY PAD
 [54] SERVIETTE HYGIENIQUE
 [72] MARKOWIECKI, NORA, IL
 [71] MARKOWIECKI, NORA, IL
 [85] 2002-09-11
 [86] 2001-03-13 (PCT/IL2001/000240)
 [87] 2001-09-20 (WO2001/067982)
 [30] US (09/523,814) 2000-03-13

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[21] 2,402,609
[13] A1

[51] Int.Cl. 7C07H 15/203 7A61P 43/00
7A61P 3/04 7A61P 3/10 7C07C 39/15
7C07C 69/16 7C07C 69/18 7C07C 323/18
7C07C 43/23 7A61K 31/7034 7C07C 69/78
[25] EN
[54]
GLUCOPYRANOSYLOXYBENZYLBENZENE DERIVATIVES, MEDICINAL COMPOSITIONS CONTAINING THE SAME AND INTERMEDIATES FOR THE PREPARATION OF THE DERIVATIVES
[54] **DERIVES**
GLUCOPYRANOSYLOXYBENZYLBENZENE, PREPARATIONS MEDICINALES LES CONTEANT ET
INTERMEDIAIRES POUR LA PREPARATION DESDITS DERIVES
[72] TOKUTAKE, YOSHIKI, JP
[72] ISAJI, MASAYUKI, JP
[72] FUJIKURA, HIDEKI, JP
[72] FUSHIMI, NOBUHIKO, JP
[72] NISHIMURA, TOSHIHIRO, JP
[72] HIRATOCHI, MASAHIRO, JP
[72] TATANI, KAZUYA, JP
[72] KATSUNO, KENJI, JP
[71] KISSEI PHARMACEUTICAL CO. LTD., JP
[85] 2002-09-10
[86] 2001-03-15 (PCT/JP2001/002041)
[87] 2001-09-20 (WO2001/068660)
[30] JP (2000-77304) 2000-03-17

[21] 2,402,610
[13] A1

[51] Int.Cl. 7G06F 3/033
[25] EN
[54] **METHOD AND SYSTEM FOR CHOOSING AN ITEM OUT OF A LIST APPEARING ON A SCREEN**
[54] **PROCEDE ET SYSTEME DE SELECTION D'UN ARTICLE DANS UNE LISTE D'ARTICLES APPARAISANT SUR UN ECRAN**
[72] DELPUCH, ALAIN, FR
[71] OPENTV, INC., US
[85] 2002-09-10
[86] 2000-03-17 (PCT/IB2000/000351)
[87] 2001-09-20 (WO2001/069369)

[21] 2,402,613
[13] A1

[51] Int.Cl. 7A61K 9/127
[25] EN
[54] **CATIONIC LIPOSOMES**
[54] **LIPOSOMES CATIONIQUES**
[72] GONDA, IGOR, US
[72] MARGALIT, RIMONA, IL
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[54] **EXTREMITES D'IRRIGATEUR ENDODONTIQUE POURVUES DE CATHETERS AUX PARTIES DISTALES RECUTIES ET TECHNIQUES ASSOCIEES**
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[30] US (09/766,721) 2001-01-22

[21] 2,402,620
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[25] EN
[54] **METHOD AND DEVICE FOR INJECTION-MOLDING THERMOPLASTIC RESIN FORMED PRODUCT**
[54] **PROCEDE ET DISPOSITIF DE MOULAGE PAR INJECTION DE PRODUIT FORME EN RESINE THERMOPLASTIQUE**
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[72] KAWAUCHI, HITOSHI, JP
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[72] HIRANO, HIROYUKI, JP
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[54] **LIGANDS A GEOMETRIE CONTRAINE ET COMPLEXES DERIVES DE CES DERNIERS**
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[72] SULLIVAN, JEFFREY M., US
[71] BOULDER SCIENTIFIC COMPANY, US
[85] 2002-09-11
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[54] **GABARIT ET SYSTEME DE GABARITS DESTINES AU FORAGE ET A LA COMPLETION DE PUITS DE LIMITE**
[72] COLLINS, GARY J., US
[72] MURRAY, DOUG J., US
[72] BAUGH, JOHN LINDLEY, US
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[13] A1

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[25] EN
[54] **METHOD FOR TREATING ALUMINIUM, ITS ALLOYS AND COMPOUNDS**
[54] **PROCEDE DE TRAITEMENT DE L'ALUMINIUM, DE SES ALLIAGES ET COMPOSES**
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[54] BALLE DE GOLF MULTICOUCHE AVEC COUCHE INTERNE REMPLIE, COMPORTANT UN NOYAU DOUBLE, UN NOYAU LIQUIDE OU UN NOYAU ENROULE
[72] NESBITT, R. DENNIS, US
[72] BINETTE, MARK, US
[72] SULLIVAN, MICHAEL J., US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2002-09-10
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[72] BOYLE, JOHN W., US
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[72] SCARBOROUGH, NELSON L., US
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[87] 2001-09-13 (WO2001/066048)
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[25] EN
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[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'ELEMENTS EN BETON RENFORCE PAR DES FIBRES DE CARBONE LONGUES
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[54] OPERATEUR GENERALISE DE SIMILARITE ANGULAIRE LENTICULAIRE
[72] PIPKE, R. MATTHEW, US
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[30] US (60/188,102) 2000-03-09
[30] US (09/802,482) 2001-03-09

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[51] Int.Cl. 7G01N 21/00 7G01N 21/25
[25] EN
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[54] SYSTEME D'IMAGERIE
[72] LIU, KUO-CHING, US
[72] REVEN, SHAWN, US
[71] ROBOTIC VISION SYSTEMS INC., US
[85] 2002-09-10
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[87] 2001-09-20 (WO2001/069206)
[30] US (09/522,540) 2000-03-10

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[54] LASER EYE SURGERY SYSTEM USING WAVEFRONT SENSOR ANALYSIS TO CONTROL DIGITAL MICROMIRROR DEVICE (DMD) MIRROR PATTERNS
[54] SYSTEME DE CHIRURGIE OCULAIRE PAR LASER A L'AIDE D'UNE ANALYSE DE CAPTEUR A FRONT D'ONDES POUR CONTROLER LES MOTIFS DES MIROIRS D'UN DISPOSITIF NUMERIQUE A MICROMIROIRS
[72] FREEMAN, JAMES F., US
[72] THOMAS, DAVID E., US
[72] WILLIAMS, ROY E., US
[72] FREEMAN, JERRE M., US
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[87] 2001-09-20 (WO2001/067977)
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[25] EN
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[54] PROCEDES DE PRODUCTION DE FIBRES OPTIQUES PAR FOCALISATION DE LIQUIDE A VISCOSITE ELEVEE
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[72] GANAN-CALVO, ALFONSO M., ES
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[25] EN
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[54] PROCEDES DE CHIRURGIE OCULAIRE SANS SUTURE ET INSTRUMENTS DE MISE EN OEUVRE DE CES PROCEDES
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[72] JENSEN, PATRICK S., US
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[72] BARNES, AARON C., US
[71] JOHNS HOPKINS UNIVERSITY, US
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[13] A1

[51] Int.Cl. 7A61K 47/48
[25] EN
[54] POLYGLUTAMIC ACID-CAMPTOTHECIN CONJUGATES AND METHODS OF PREPARATION
[54] CONJUGUES DE LA CAMPTOTHECINE-ACIDE POLYGLUTAMIQUE ET LEURS PROCEDES DE PREPARATION
[72] DE VRIES, PETER, US
[72] KLEIN, J. PETER, US
[72] BHATT, RAMA, US
[72] LEWIS, ROBERT A., US
[72] SINGER, JACK W., US
[72] TULINSKY, JOHN, US
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[30] US (60/190,429) 2000-03-17

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[13] A1

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[25] EN
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[54] REGULATION D'UN COMPOSE CARBONYLE VOLATIL DANS DES COMPOSITIONS UTILISEES EN IMPRESSION, PROCEDES D'IMPRESSION ET STRUCTURE IMPRIMEE OBTENUES PAR CES PROCEDES
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[72] WOOD, WILLARD E., US
[72] BEAVERSON, NEIL J., US
[72] ROZYNOV, BORIS VASILYEVICH, US
[71] CELLRESIN TECHNOLOGIES, LLC, US
[71] GRAPHIC PACKAGING CORPORATION, US
[85] 2002-09-09
[86] 2001-03-13 (PCT/US2001/007954)
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[30] US (09/525,792) 2000-03-15

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[54] SPINAL IMPLANT CONNECTION ASSEMBLY
[54] ENSEMBLE DE CONNEXION D'IMPLANT RACHIDIEN
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[71] SDGI HOLDINGS, INC., US
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[30] US (09/526,104) 2000-03-15

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[51] Int.Cl. 7G01K 13/02 7G01K 15/00
7G01N 25/00
[25] EN
[54] METHOD AND SYSTEM FOR CONSERVATIVE EVALUATION, VALIDATION AND MONITORING OF THERMAL PROCESSING
[54] TECHNIQUE ET SYSTEME D'EVALUATION, DE VALIDATION ET DE SURVEILLANCE PRUDENTES POUR TRAITEMENT THERMIQUE
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[72] SIMUNOVIC, JOSIP, US
[72] SWARTZEL, KENNETH R., US
[71] NORTH CAROLINA STATE UNIVERSITY, US
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[51] Int.Cl. 7D05B 29/00 7D05B 11/00
[25] EN
[54] THREAD TAIL CONTROL APPARATUS AND METHOD
[54] DISPOSITIF ET METHODE D'EXTRACTION D'UNE EXTREMITE DE FIL
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[71] L & P PROPERTY MANAGEMENT COMPANY, US
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[30] US (09/523,867) 2000-03-14

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[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR SECURED ELECTRONIC TRANSACTIONS
[54] SYSTEME ET PROCEDE PERMETTANT D'EFFECTUER DES TRANSACTIONS ELECTRONIQUES EN TOUTE SECURITE
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[71] IC UNIVERSE, INC., US
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[86] 2001-03-08 (PCT/US2001/007408)
[87] 2001-09-13 (WO2001/067307)
[30] US (09/521,154) 2000-03-08

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[54] IMPLANT VERTEBRALE FAVORISANT L'ARTHRODESE DE LA COLONNE VERTEbraLE
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[72] ESTES, BRADLEY T., US
[72] EBNER, HARALD, DE
[72] FRUH, HANS-JOACHIM, DE
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[87] 2001-09-20 (WO2001/068005)
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[54] PROCEDE DE PREPARATION DE MIDAZOLAME
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[71] ABBOTT LABORATORIES, US
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[25] EN
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[54] SYSTEME DE SECURITE ET DE COMMUNICATIONS INTEGRE ASSURANT UNE LIAISON DE COMMUNICATIONS SURE
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[72] WINICK, STEVEN, US
[72] SIMON, SCOTT H., US
[72] SIMON, THEODORE, US
[71] PITTCWAY CORPORATION, US
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[30] US (60/188,798) 2000-03-13

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[25] EN
[54] PREPAID DEBIT CARDS SYSTEM
[54] SYSTEME DE CARTES DE DEBIT PREPAYE
[72] CUERVO, VINCENT, US
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[87] 2001-09-20 (WO2001/069347)
[30] US (09/524,496) 2000-03-13

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[13] A1

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[72] DUBE, CLAUDE R., US
[71] JLG INDUSTRIES, INC., US
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[87] 2001-09-20 (WO2001/068507)
[30] US (60/188,616) 2000-03-13

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[25] EN
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[54] FABRICATION DE MATERIAUX SEMI-CONDUCTEURS A CONDUCTIVITE ELECTRIQUE REGULEE
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[72] KAPOLNEK, DAVID, US
[71] CREE LIGHTING COMPANY, US
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[87] 2001-09-20 (WO2001/069659)
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[30] US (09/644,875) 2000-08-23

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[13] A1

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[25] EN
[54] 6-OXYGENATED STEROIDAL ESTROGENS WITH AROMATIC A AND B RINGS
[54] OESTROGENES STEROIDIENS 6-OXYGENES A CYCLES A ET B AROMATIQUES
[72] SANCILIO, FREDERICK D., US
[72] HILL, EDWARD N., US
[72] WHITTLE, ROBERT R., US
[71] ENDEAVOR PHARMACEUTICALS, US
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[30] US (60/188,533) 2000-03-10

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[54] UTILISATION DE CDP-CHOLINE POUR LE TRAITEMENT PREVENTIF DE L'ISCHEMIE CEREBRALE
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[72] FERRER, ISIDRO J., ES
[72] FOQUET, RAFAEL, ES
[72] RAMENTOL, JORGE, ES
[72] CASTELLO, JOSEP M., ES
[72] RAGA, MANUEL M., ES
[72] LOZANO, RAFAEL, ES
[72] SECADES, JULIO J., ES
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[86] 2001-03-13 (PCT/EP2001/002825)
[87] 2001-09-20 (WO2001/068064)
[30] ES (P200000610) 2000-03-14

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[54] SYSTEME ET BOITIER D'IDENTIFICATION A FREQUENCE RADIO INVIOABLE
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[71] INTERNATIONAL PAPER, US
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[30] US (60/189,593) 2000-03-15

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[51] Int.Cl. 7G01B 11/16 7G01M 11/08
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[25] FR
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[54] OPTICAL FIBRE DEVICE FOR MEASURING STRESSES
[72] RICARD, JEAN-FRANCOIS, CH
[72] KANELLOPOULOS, VASILIOS, CH
[72] KOTROTSIOS, GEORGE, CH
[71] FIBER OPTIC SENSORS-FOS SA, CH
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[54] CONDITIONNEMENT INTELLIGENT POUR LA DISTRIBUTION CONTROLEE D'UN PRODUIT
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[30] US (60/189,594) 2000-03-15

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[54] ACCES ET DISTRIBUTION PAR L'INTERNET A DES PRODUITS ELOIGNES ET SURVEILLES
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[30] US (60/189,595) 2000-03-15

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[54] ENSEMBLE IMPLANT DENTAIRE-TRANSPORTEUR
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[87] 2002-03-28 (WO2002/024102)
[30] ES (P200002268) 2000-09-19
[30] ES (P200101432) 2001-06-20

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[30] US (60/189,649) 2000-03-15
[30] US (60/189,596) 2000-03-15

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[13] A1

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[25] FR
[54] NOUVEAUX COMPOSES BICYCLIQUES ANTAGONISTES DES RECEPTEURS DE LA VITRONECTINE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUILES CONTIENNENT
[54] VITRONECTIN RECEPTOR ANTAGONIST BICYCLIC COMPOUNDS, PREPARATION METHOD AND COMPOSITIONS CONTAINING SAME
[72] CASARA, PATRICK, FR
[72] PERRON-SIERRA, FRANCOISE, FR
[72] SAINT-DIZIER, DOMINIQUE, FR
[72] TUCKER, GORDON, FR
[72] ATASSI, GHANEM, FR
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[72] BENITEZ, PABLO, ES
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[54] SYSTEME POUR DECOUPER DES PROFILS DANS DES MATERIAUX PERMEABLES A L'AIR ET SOUPLES ET PROCEDE CORRESPONDANT
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[54] METHOD AND DEVICE FOR PRODUCING A METAL COATING ON AN OBJECT EMERGING FROM A MOLTEN METAL BATH
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[54] DISPOSITIF DE SUPPORT DENTAIRE DESTINE A DISTRIBUER DES MATERIAUX DE REMPLISSAGE DE TYPE SUSPENSION
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[54] UTILISATION DE CDP-CHOLINE POUR TRAITER LE SYNDROME DU SEVRAGE ALCOOLIQUE
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[72] LOZANO, RAFAEL, ES
[72] RAGA, MANUEL M., ES
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[72] TORRES, JESUS, ES
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[25] EN
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[54] RECIPIENTS ET RECIPIENTS A FERMETURE PEELABLE DE MATIERE SANS PVC
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[72] YANG, TAHLUA, US
[72] WOO, LECON, US
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[72] LING, MICHAEL T., K., US
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[72] DIBIASO, THOMAS, US
[71] OPEX CORPORATION, US
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[54] APPAREIL POUR LE SUPPORT DE PNEUS DE VEHICULES AUTOMOBILES
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[54] COUPLEUR A NOIR DE CARBONE
[72] GHEBREMESKEL, GHEBREHIWET N., US
[72] DAVIS, KIRK E., US
[72] LEE, KENNETH W., US
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[54] COMPOSES THERAPEUTIQUES
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[71] GENZYME CORPORATION, US
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[72] CORL, PAUL D., US
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[54] PRODUCTION D'UN MORCEAU DE MUSIQUE A PARTIR D'UN FICHIER DE MUSIQUE ELECTRONIQUE
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[72] PAQUETTE, JOHN, US
[71] MUSICPLAYGROUND INC., US
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[54] NOUVEAUX POLYPEPTIDES BORRELIA BURGDORFERI ET UTILISATION RELATIVE
[72] MEYER, ABBIE, US
[72] HUBER, BRIGITTE T., US
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[72] GROSS, DAWN, US
[71] TUFTS UNIVERSITY, US
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[72] MILLARD, ROBIN, GB
[71] R3 MANAGEMENT LIMITED, GB
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[25] EN
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[54] ROUTEUR DE RESEAU DE GUIDE D'ONDE A ENTREES MULTIPLES POUR SERVICES DE RADIODIFFUSION ET DE MULTIDIFFUSION
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[72] REICHMANN, KENNETH C., US
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[54] THERAPIE ET PROPHYLAXIE DES POLYPS DU COLON
[72] DISCAFANI-MARRO, CAROLYN M., US
[72] FROST, PHILIP, US
[71] AMERICAN CYANAMID COMPANY, US
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[54] PROCEDE ET DISPOSITIF POUR LA PRODUCTION ET LA DISTRIBUTION DE COURRIER PLAT OU MASSIVE
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[72] REICH, KARL, DE
[71] SIEMENS PRODUCTION AND LOGISTICS SYSTEMS AG, DE
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[25] EN
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[54] ARTICLES BIOMEDICAUX A BASE D'HYDROGEL
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[72] HOLLAND, TOY, US
[72] CHAOUK, HASSAN, US
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[71] MCI WORLDCOM, INC., US
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[72] LEBLANC, ROGER, CA
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[25] EN
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[54] DISPOSITIF FAIMS A LAMES A FACES PARALLELES ET PROCEDE ASSOCIE
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[72] GUEVREMONT, ROGER, CA
[71] NATIONAL RESEARCH COUNCIL CANADA, CA
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[54] INK CARTRIDGE, INK FILLING METHOD AND APPRATUS USED THEREOF
[54] CARTOUCHE, ET PROCEDE ET DISPOSITIF DE REMPLISSAGE DE LADITE CARTOUCHE
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[72] LI, YU, CN
[71] UNICORN IMAGE PRODUCTS CO. LTD. OF ZHUHAI, CN
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[87] 2001-10-25 (WO2001/078988)
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[25] EN
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[54] MODIFICATEUR D'IMPACT ET COMPOSITIONS A BASE DE RESINE DE POLYESTER AMORPHE CONTENANT LEDIT MODIFICATEUR
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[72] KAWAI, HIDEKI, JP
[72] ONUMA, HISASHI, JP
[71] KANEKA CORPORATION, JP
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[87] 2002-07-18 (WO2002/055571)
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[25] EN
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[54] APPAREIL SPECTROMETRE DE MOBILITE IONIQUE A FORME D'ONDE ASYMETRIQUE HAUTE RESOLUTION (FAIMS) ET PROCEDE AVEC DISPOSITIF SELECTEUR D'IONS
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[72] GUEVREMONT, ROGER, CA
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[54] INHALATEUR
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[71] ASTRAZENECA AB, SE
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[54] METHOD FOR DIRECTLY OBTAINING HYDROGEN PEROXIDE
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 [72] SOLOMON, ALEXANDER G., CA
 [72] COTTERELL, DANIEL E.C., CA
 [71] ORTHOREHAB INC., US
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[54] SYSTEME PERMETTANT DE PROJETER SIMultanEMENT DES MOTIFS A DEPHASAGE MULTIPLE EN VUE DE L'INSPECTION TRIDIMENSIONNELLE D'UN OBJET
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[54] APPAREIL A DESODORISER A LUMIERE NOCTURNE
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[54] NOEUDS DE RESEAU INTOLERANTS AUX DEFAILLANCES DANS UN RESEAU MULTIPLE TOLERANT
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[72] GUSTIN, JAY W., US
[72] SONG, SEJUN, US
[72] KOZLIK, TONY J., US
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[54] APPAREIL D'EXTRUSION DE PRODUITS AQUEUX
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[54] COMPOSITION POLYMERE IGNIFUGE
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[72] SCHALL, NORBERT, DE
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[54] POOL TABLE
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[54] PROCEDE DE CARACTERISATION D'ATTRIBUTS GEOMETRIQUES A ECHELLES MULTIPLES
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[72] STEGALL, WALLY V., US
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[54] PROCEDE DE PRODUCTION DE POLYMERES
[72] STEIN, STEFAN, DE
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[54] PROCEDES DE SEPARATION AMELIORES
[72] PHILLIPS, AILENE GARDNER, US
[72] ROESCH, BRIAN MICHAEL, US
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[25] EN
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[54] INHIBITEURS DE LA DIPEPTIDYL PEPTIDASE IV, A BASE DE PYRROLIDONE FUSIONNEE A DU CYCLOPROPYLE, ET PROCEDE
[72] AUGERI, DAVID J., US
[72] HAMANN, LAWRENCE G., US
[72] BETEBENNER, DAVID A., US
[72] MAGNIN, DAVID R., US
[72] ROBL, JEFFREY A., US
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[54] POLYPEPTIDE PROVOQUANT L'APOPTOSE
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[72] KIKUCHI, YASUFUMI, JP
[72] FUKUSHIMA, NAOSHI, JP
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[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
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[87] 2001-09-13 (WO2001/066737)
[30] US (09/523,095) 2000-03-10
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[72] RAMAGE, LEE, US
[71] ERICKSON AIR-CRANE INCORPORATED, US
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[54] SYSTEME ULTRASONIQUE DE MESURE A DISTANCE POUR LE CONTROLE DES CHARGES DE WAGONS DE CHEMIN DE FER
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[72] KUMAR, RAKESH, US
[72] HSU, STEVE, US
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[72] LEHMAN, WILLIAM BRIAN, US
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[72] SAMARASEKERA, SUPUN, US
[72] WILDES, RICHARD PATRICK, US
[72] KLINEDINST, THOMAS EDWARD, US
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[51] Int.Cl. 7C12N 15/90 7A01H 1/00
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[25] EN
[54] METHOD OF GENERATING TRANSGENIC ORGANISMS USING TRANSPOSONS
[54] PROCEDE DE PRODUCTION D'ORGANISMES TRANSGENIQUES A L'AIDE DE TRANSPOSONS
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[54] APPAREIL DE MESURE DE TEMPERATURE ET PERFECTIONNEMENTS CONNEXES
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[30] GB (00 05 925.3) 2000-03-10

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[54] APPAREIL D'ANALYSE DE PRELEVEMENTS PAR RESONANCE MAGNETIQUE
[72] MINKOFF, LAWRENCE A., US
[71] CARDIAC M.R.I., INC., US
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[54] PROCEDE ET APPAREIL POUR LA REPRISE DE CHANGEMENTS EN COURS EFFECTUES DANS UNE APPLICATION LOGICIELLE
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[72] BRADSHAW, ROBERT, US
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[54] NOUVELLES PHOSPHOLIPASES HUMAINES ET POLYNUCLEOTIDES CODANT POUR CELLES-CI
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[72] HILBUN, ERIN, US
[72] DONOHO, GREGORY, US
[72] NEPOMNICHY, BORIS, US
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[54] DISPOSITIF DE MESURE DE LA TEMPERATURE AMELIORE
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[72] PARDUE, SAMUEL L., US
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[30] US (09/533,141) 2000-03-23

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[13] A1

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[72] GLEJBOL, KRISTIAN, DK
[72] WEDEL-HEINEN, JAKOB, DK
[72] RYTTER, JAN CHRISTIAN, DK
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[25] EN
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[72] SHIELY, ROBERT W., US
[72] HOOTS, JOHN E., US
[72] MORIARTY, BARBARA E., US
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[13] A1

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[25] EN
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[54] PROCEDE ET DISPOSITIF DE REGULATION ACOUSTIQUE DE SOLUTIONS LIQUIDES DANS DES DISPOSITIFS MICROFLUIDIQUES
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[72] LAUGHARN, JAMES A., JR., US
[71] COVARIS, INC., US
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[87] 2001-09-27 (WO2001/070381)
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[30] US (60/198,923) 2000-04-21
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[13] A1

[51] Int.Cl. 7C12M 1/26
[25] EN
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[54] APPAREIL ET PROCEDES POUR TESTER LES EFFETS DE MATERIAUX ET DE REVETEMENTS DE SURFACE SUR LA FORMATION DE BIOFILMS
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[72] CERI, HOWARD, CA
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[25] EN
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[54] MEDICAMENTS DESTINES AU DIAGNOSTIC DE L'ACTIVITE REPRODUCTRICE TISSULAIRE OU AU TRAITEMENT DE MALADIES PROLIFERATIVES
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[72] TOYOHARA, JUN, JP
[71] NIHON MEDI-PHYSICS CO., LTD., JP
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[30] JP (2001-14954) 2001-01-23

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[13] A1

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[54] FILMS CONSOMMABLES PAR VOIE ORALE A DISSOLUTION RAPIDE CONTENANT UNE RESINE D'ECHANGE IONIQUE COMME AGENT DE MASQUAGE DU GOUT
[72] RAMSAY, MICHAEL PAUL, CA
[72] AMBIKE, SUHAS H., CA
[72] KULKARNI, NEEMA, US
[72] BESS, WILLIAM S., US
[71] WARNER LAMBERT COMPANY, US
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[30] US (09/535,005) 2000-03-23

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[25] EN
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[54] ALLIAGE DE LA SERIE 6000 RESISTANT A LA CORROSION ET SE PRETANT A DES APPLICATIONS DANS LE DOMAINE AEROSPATIAL
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[72] RIOJA, ROBERTO J., US
[72] COLVIN, EDWARD L., US
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[30] US (60/208,712) 2000-06-01

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[72] VARMA, KARIKATH SUKUMAR, GB
[72] HOLLAND, JOHN RICHARD, GB
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[25] EN
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[54] CATALYSEUR DESTINE A LA CLARIFICATION D'OXYDES D'AZOTE
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[72] TANIGUCHI, SHIGEYOSHI, JP
[72] HORIUCHI, MAKOTO, JP
[71] ICT CO., LTD., JP
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[25] EN
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[72] MONSA, ASSAF, IL
[72] MANN, YAIR, IL
[72] BEN-KIKI, TOMER, US
[72] KERRET, TAL, US
[71] RICHXF LTD., IL
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[54] A CLAIMS DATA ANALYSIS TOOLKIT
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[30] US (09/559,725) 2000-04-28

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[13] A1

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[25] FR
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[54] MULTIPURPOSE LUBRICANT BASED ON PHOSPHOROUS AND SULPHUR COMPOUNDS
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[71] ATOFINA, FR
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[30] FR (00/03025) 2000-03-09

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[13] A1

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[25] EN
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[72] BIWERSI, CATHLIN, US
[72] TECLE, HAILE, US
[72] WARMUS, JOSEPH SCOTT, US
[71] WARNER-LAMBERT COMPANY, US
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[30] US (60/189,714) 2000-03-15

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[13] A1

[51] Int.Cl. 7F16N 11/04
[25] EN
[54] A LUBRICATING DEVICE
[54] DISPOSITIF DE LUBRIFICATION
[72] STONE, SIMON, GB
[72] PATTERSON, DENIS ARTHUR JOHN, GB
[71] WYMARK LIMITED, GB
[85] 2002-09-12
[86] 2001-03-14 (PCT/GB2001/001114)
[87] 2001-09-27 (WO2001/071240)
[30] GB (0006871.8) 2000-03-21

[21] **2,403,020**
[13] A1

[51] Int.Cl. 7G01N 19/02
[25] EN
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[54] DISPOSITIF POUR MESURER LA FRICTION
[72] KLOVNING, BJARNE, NO
[71] HAREID BRUKTSALG AS, NO
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[86] 2001-03-13 (PCT/NO2001/000108)
[87] 2001-09-27 (WO2001/071315)
[30] NO (2000 1294) 2000-03-13

[21] **2,403,022**
[13] A1

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[25] EN
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[54] PROCEDE DE MOULAGE DYNAMIQUE
[72] VARMA, DEVANAND, CA
[71] VARMA, DEVANAND, CA
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[86] 2001-03-13 (PCT/CA2001/000329)
[87] 2001-11-08 (WO2001/083189)
[30] CA (2306297) 2000-05-01

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[13] A1

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[54] ONDES SOURCES POUR EXPLORATION ELECTROSEISMIQUE
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[72] HORNOSTTEL, SCOTT C., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[30] US (60/191,041) 2000-03-21

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[13] A1

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[25] EN
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[54] COMMANDE EN BOUCLE FERMEE DE VENTILATEUR, AU MOYEN D'UNE RETROACTION DE PRESSION
[72] WEISMAN, STEVE MILLER, US
[72] HAWKINS, JEFFERY SCOTT, US
[71] DETROIT DIESEL CORPORATION, US
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[87] 2001-11-22 (WO2001/088347)
[30] US (09/572,190) 2000-05-17

[21] 2,403,039
[13] A1

[51] Int.Cl. 7H04B 7/00
[25] EN
[54] MODIFIED TRANSMISSION METHOD FOR IMPROVING ACCURACY FOR EMERGENCY CALLS
[54] PROCEDE D'EMISSION MODIFIE PERMETTANT D'AMELIORER LA PRECISION D'APPELS E-911
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[72] ANDERSON, ROBERT J., US
[72] SHEEHAN, JOSEPH W., US
[71] TRUEPOSITION, INC., US
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[30] US (09/541,888) 2000-03-31

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[13] A1

[51] Int.Cl. 7B62K 25/04 7B62K 25/08
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[25] EN
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[54] VELO
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[72] FELSL, ANDREAS, DE
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[86] 2001-01-05 (PCT/EP2001/000074)
[87] 2001-09-27 (WO2001/070563)
[30] DE (200 05 224.1) 2000-03-20
[30] DE (100 25 901.4) 2000-05-25

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[13] A1

[51] Int.Cl. 7D06C 11/00 7D06H 3/08
[25] EN
[54] FACE FINISHED FABRICS EXHIBITING NON-DIRECTIONAL SURFACE CHARACTERISTICS AFTER DYEING IN OPEN-WIDTH FORM
[54] TISSUS APPRETES A L'ENDROIT, A CARACTERISTIQUES DE SURFACE NON DIRECTIONNELLES, APRES TEINTURE AU LARGE
[72] WILLIAMS, DALE R., US
[72] DISCHLER, LOUIS, US
[72] DREXLER, WESLEY M., US
[72] EFIRD, SCOTT W., US
[71] MILLIKEN & COMPANY, US
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[87] 2001-11-22 (WO2001/088252)
[30] US (09/569,951) 2000-05-12

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[13] A1

[51] Int.Cl. 6G06F 11/34 6G06F 3/00
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[25] EN
[54] METHOD AND APPARATUS FOR STORING CHANGES TO FILE ATTRIBUTES WITHOUT HAVING TO STORE AN ADDITIONAL COPY OF THE FILE CONTENTS
[54] PROCEDE ET APPAREIL POUR LE STOCKAGE DE CHANGEMENTS APPORTES AUX ATTRIBUTS D'UN FICHIER, SANS STOCKAGE D'UNE COPIE SUPPLEMENTAIRE DU CONTENU DU FICHIER
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[71] INTERWOVEN INC., US
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[86] 2001-03-22 (PCT/US2001/009387)
[87] 2001-09-27 (WO2001/071501)
[30] US (60/192,244) 2000-03-22

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[51] Int.Cl. 7A61M 5/168 7A61B 5/0215
[25] EN
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[54] MANOMETRE POUR APPAREIL DE PERfusion
[72] MCPHEE, CHARLES J., US
[71] I-FLOW CORPORATION, US
[85] 2002-09-10
[86] 2001-03-26 (PCT/US2001/009648)
[87] 2001-10-04 (WO2001/072359)
[30] US (09/535,860) 2000-03-27

[21] 2,403,046
[13] A1

[51] Int.Cl. 7H01P 5/10 7H01P 5/18
[25] EN
[54] INTEGRATED BROADSIDE COUPLED TRANSMISSION LINE ELEMENT
[54] ELEMENT DE LIGNE DE TRANSMISSION INTEGRE A COUPLAGE LATERAL
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[71] TRIQUINT SEMICONDUCTOR, INC., US
[85] 2002-09-11
[86] 2002-01-16 (PCT/US2002/001529)
[87] 2002-08-01 (WO2002/060002)
[30] US (09/768,865) 2001-01-23

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[13] A1

[51] Int.Cl. 7G05F 1/46
[25] EN
[54] LOW POWER VOLTAGE REGULATOR CIRCUIT FOR USE IN AN INTEGRATED CIRCUIT DEVICE
[54] CIRCUIT DE REGULATEUR DE TENSION BASSE PUSSANCE POUR DISPOSITIF A CIRCUIT INTEGRE
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[72] PAYNE, JAMES E., US
[72] KUO, HARRY H., US
[71] ATMEL CORPORATION, US
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[87] 2001-12-06 (WO2001/093409)
[30] US (09/586,664) 2000-06-01

[21] 2,403,050
[13] A1

[51] Int.Cl. 7G01N 1/00
[25] EN
[54] PROBE TIP ALIGNMENT FOR PRECISION LIQUID HANDLER
[54] ALIGNEMENT D'UNE POINTE DE SONDE POUR MANIPULATEUR DE LIQUIDE DE PRECISION
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[72] NORTON, ROBERT, US
[71] GILSON, INC., US
[85] 2002-09-10
[86] 2001-12-31 (PCT/US2001/050800)
[87] 2002-08-01 (WO2002/059570)
[30] US (09/769,569) 2001-01-24

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[21] 2,403,051
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] MULTIDIRECTIONAL PIVOTING BONE SCREW AND FIXATION SYSTEM
[54] SYSTEME DE FIXATION ET DE VISSAGE D'OS A ARTICULATION MULTIDIRECTIONNELLE
[72] CRANDALL, DENNIS, US
[72] MORRISON, MATTHEW M., US
[72] STROHKIRCH, TERRANCE, US
[71] SDGI HOLDINGS, INC., US
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[86] 2001-02-23 (PCT/US2001/005717)
[87] 2001-09-20 (WO2001/067973)
[30] US (09/526,435) 2000-03-15

[21] 2,403,052
[13] A1

[51] Int.Cl. 7H01G 5/04
[25] EN
[54] HIGH-\$I(Q) MICROMECHANICAL DEVICE AND METHOD OF TUNING SAME
[54] DISPOSITIF MICROMECANIQUE A COEFFICIENT Q ELEVE ET SON PROCEDE DE REGLAGE
[72] YOON, JUN-BO, US
[72] NGUYEN, CLARK T. C., US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
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[87] 2002-08-01 (WO2002/059921)
[30] US (60/263,812) 2001-01-24

[21] 2,403,057
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] MULTI-AXIAL BONE ANCHOR SYSTEM
[54] SYSTEME D'ANCRAGE OSSEUX MULTI-AXIAL
[72] MORRISON, MATTHEW M., US
[72] BARKER, B. THOMAS, US
[72] YOUNG, JOHN STEWART, US
[72] BEALE, JEFFREY W., US
[72] JOHNSON, CHRIS E., US
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[87] 2001-09-20 (WO2001/067974)
[30] US (09/526,188) 2000-03-15

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[13] A1

[51] Int.Cl. 7A61B 5/00 7A61B 5/05 7A61N 1/08 7A61N 1/36 7H04B 1/38
[25] EN
[54] PROGRAMMABLE WIRELESS ELECTRODE SYSTEM FOR MEDICAL MONITORING
[54] SYSTEME D'ELECTODE SANS FIL, PROGRAMMABLE, PERMETTANT D'EFFECTUER DES MESURES MEDICALES
[72] OLSON, WILLIAM L., US
[72] GHAEM, SANJAR, US
[72] NG, RICHARD, US
[72] LOPEZ, SALVADOR, US
[72] KHAIR, MOHAMMAD, US
[71] MOTOROLA, INC., US
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[86] 2001-04-17 (PCT/US2001/012549)
[87] 2001-10-25 (WO2001/078594)
[30] US (09/551,718) 2000-04-18

[21] 2,403,071
[13] A1

[51] Int.Cl. 7B29C 45/02 7B29C 45/54
[25] EN
[54] DUAL-CYLINDER INJECTION MOLDING APPARATUS
[54] APPAREIL DE MOULAGE PAR INJECTION A DEUX CYLINDRES
[72] DRAY, ROBERT F., US
[71] DRAY, ROBERT F., US
[85] 2002-09-12
[86] 2001-03-15 (PCT/US2001/008211)
[87] 2001-09-20 (WO2001/068344)
[30] US (60/189,690) 2000-03-15

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[13] A1

[51] Int.Cl. 7B32B 3/26
[25] EN
[54] FLEXIBLE GRAPHITE CAPACITOR ELEMENT
[54] ELEMENT DE CONDENSATEUR EN GRAPHITE SOUPLE
[72] WEBER, THOMAS WILLIAM, US
[72] CALARCO, PAUL, US
[72] MERCURI, ROBERT ANGELO, US
[71] GRAFTECH INC., US
[85] 2002-09-12
[86] 2001-03-07 (PCT/US2001/007345)
[87] 2001-09-20 (WO2001/068359)
[30] US (09/523,852) 2000-03-13

[21] 2,403,073
[13] A1

[51] Int.Cl. 7B32B 27/08 7B29C 47/06 7B29C 55/12 7B32B 27/34
[25] EN
[54] BI-AXIALLY ORIENTED AND HEAT-SET MULTILAYER THERMOPLASTIC FILM FOR PACKAGING
[54] FILM THERMOPLASTIQUE MULTICOUCHE BIORIENTE THERMIQUEMENT STABILISE, UTILISE POUR L'EMBALLAGE
[72] LONGO, EUGENIO, IT
[72] DI CESARE, GREGORIO, IT
[72] FORLONI, ROBERTO, IT
[71] CRYOVAC, INC., US
[85] 2002-09-12
[86] 2001-02-27 (PCT/EP2001/002229)
[87] 2001-09-20 (WO2001/068363)
[30] EP (00105242.2) 2000-03-13

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[13] A1

[51] Int.Cl. 7B65D 47/06 7B65D 35/28
[25] EN
[54] DISPENSING SYSTEM WITH AN INTERNAL RELEASEABLE SHIPPING SEAL AND AN EXTENDED TIP CONTAINING A PRESSURE OPENABLE VALVE
[54] SYSTEME DE DISTRIBUTION COMPRENANT UN JOINT D'EXPEDITION INTERIEUR DETACHABLE ET UNE POINTE ALLONGEE CONTENANT UNE SOUPAPE POUVANT ETRE OUVERTE PAR PRESSION
[72] GROSS, RICHARD A., US
[71] SEAQUIST CLOSURES FOREIGN, INC., US
[85] 2002-09-12
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[87] 2001-10-25 (WO2001/079071)
[30] US (09/550,279) 2000-04-14

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[13] A1

[51] Int.Cl. 7A22C 11/00 7A22C 11/10
[25] EN
[54] METHOD AND APPARATUS FOR PRECRIMPING A SAUSAGE STRAND
[54] PROCEDE ET APPAREIL DE SERTISSAGE PREALABLE D'UN CORDON DE SAUCISSE
[72] KOBUSSEN, JAAP, US
[72] KLAASSEN, LAMBERTUS, US
[72] KOBUSSEN, MART, US
[72] DIRKSEN, ROBERT, US
[72] KOBUSSEN, JOS, US
[71] TOWNSEND ENGINEERING COMPANY, US
[85] 2002-09-12
[86] 2001-03-01 (PCT/US2001/006576)
[87] 2001-09-20 (WO2001/067874)
[30] US (09/524,229) 2000-03-13

[21] 2,403,080
[13] A1

[51] Int.Cl. 7B44B 7/00 7G02C 7/02
[25] EN
[54] METHOD AND APPARATUS FOR PRODUCING A MARKING ON AN OPHTHALMIC LENS HAVING A LOW SURFACE ENERGY
[54] PROCEDE ET DISPOSITIF SERVANT A EFFECTUER UN MARQUAGE SUR UNE LENTILLE OPHTALMIQUE DE FAIBLE ENERGIE SUPERFICIELLE
[72] DE ROJAS, EDWARD, US
[72] SOUEL, THIERRY, FR
[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[85] 2002-09-12
[86] 2001-03-12 (PCT/EP2001/003483)
[87] 2001-09-20 (WO2001/068384)
[30] US (09/524,559) 2000-03-13

[21] 2,403,088
[13] A1

[51] Int.Cl. 7C07B 63/00 7C07F 9/02
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[25] EN
[54] SEPARATION OF REACTION PRODUCTS CONTAINING ORGANOPHOSPHORUS COMPLEXES
[54] PROCEDES AMELIORES DE SEPARATION
[72] LEE, MAX MIN, US
[72] FOLEY, PAUL, US
[72] MAHER, JOHN MICHAEL, US
[72] MORRISON, DONALD LEE, US
[72] BRIGGS, JOHN ROBERT, US
[72] ROESCH, BRIAN MICHAEL, US
[72] ARGYROPOULOS, JOHN NICHOLAS, US
[72] KANEL, JEFFREY SCOTT, US
[72] BRYANT, DAVID ROBERT, US
[72] PHILLIPS, AILENE GARDNER, US
[72] MILLER, DAVID JAMES, US
[72] TULCHINSKY, MICHAEL LEO, US
[71] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
[85] 2002-09-11
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[30] US (09/526,191) 2000-03-15

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[13] A1

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7C07C 45/50
[25] EN
[54] SEPARATION OF REACTION PRODUCTS CONTAINING ORGANOPHOSPHORUS COMPLEXES
[54] PROCEDES DE SEPARATION AMELIORES
[72] PHILLIPS, AILENE GARDNER, US
[72] MORRISON, DONALD LEE, US
[72] MILLER, DAVID JAMES, US
[72] ROESCH, BRIAN MICHAEL, US
[72] TULCHINSKY, MICHAEL LEO, US
[72] ARGYROPOULOS, JOHN NICHOLAS, US
[72] BRYANT, DAVID ROBERT, US
[72] FOLEY, PAUL, US
[72] KANEL, JEFFREY SCOTT, US
[72] BRIGGS, JOHN ROBERT, US
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[72] MAHER, JOHN MICHAEL, US
[71] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
[85] 2002-09-11
[86] 2001-03-14 (PCT/US2001/008173)
[87] 2001-09-20 (WO2001/068250)
[30] US (09/526,337) 2000-03-15

[21] 2,403,093
[13] A1

[51] Int.Cl. 7C02F 1/76 7C07D 233/00
7B32B 5/16
[25] EN
[54] RAPIDLY-DISSOLVING HALOGENATED HYDANTOIN POWDERS HAVING IMPROVED FLOW, REDUCED DUST, IMPROVED WETABILITY, AND INCREASED BULK DENSITIES
[54] POUDRES D'HYDANTOINE HALOGENEES A DISSOLUTION RAPIDE, A FLUIDITE AMELIOREE, A MOINDRE PRODUCTION DE POUSSIÈRE, A MEILLEUR POUVOIR D'HUMIDIFICATION ET A DENSITES APPARENTES ACCRUES
[72] HARRISON, ALAN D., US
[72] SISK, J. PATRICK, US
[71] BIOLAB SERVICES, INC., US
[85] 2002-09-11
[86] 2001-03-13 (PCT/US2001/007977)
[87] 2001-09-20 (WO2001/068535)
[30] US (60/188,823) 2000-03-13

[21] 2,403,101
[13] A1

[51] Int.Cl. 7B65H 3/60
[25] EN
[54] IMPROVED INSERT HOPPER AND METHOD FOR IMPROVING THE OPERATION THEREOF
[54] MAGASIN D'ALIMENTATION DE DOCUMENTS ET PROCEDE D'AMELIORATION DU FONCTIONNEMENT DE CELUI-CI
[72] KANICK, RICHARD F., US
[72] VITKO, JOHN H., JR., US
[71] BELL & HOWELL MAIL AND MESSAGING TECHNOLOGIES COMPANY, US
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[87] 2001-09-20 (WO2001/068495)
[30] US (60/189,301) 2000-03-13
[30] US (09/527,187) 2000-03-17

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[21] 2,403,105
[13] A1

[51] Int.Cl. 7C07C 41/09
[25] EN
[54] PRODUCTION OF FLUORMETHYL 2,2,2-TRIFLUORO-1-(TRIFLUOROMETHYL)ETHYL ETHER
[54] PRODUCTION D'ETHER DE FLUORMETHYL 2,2,2-TRIFLUORO-1-(TRIFLUOROMETHYL)ETHYLE
[72] KHRIMIAN, ASHOT, US
[72] JONES, BARRY MALCOLM, US
[71] HALOCARBON PRODUCTS CORPORATION, US
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[87] 2001-09-20 (WO2001/068577)
[30] US (09/527,045) 2000-03-16

[21] 2,403,107
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] AUTOMATED TRANSACTION MACHINE
[54] MACHINE DE TRANSACTIONS AUTOMATISEE
[72] VANKIRK, THOMAS A., US
[72] GRAEF, H. THOMAS, US
[72] JOHNSON, MICHAEL S., US
[72] PERITT, JONATHAN M., US
[71] DIEBOLD, INCORPORATED, US
[85] 2002-09-12
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[87] 2001-10-25 (WO2001/080120)
[30] US (60/196,874) 2000-04-12

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[13] A1

[51] Int.Cl. 7C04B 28/02 7C04B 16/04
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[25] EN
[54] IMPROVED CONCRETE AND PROCESS TO MAKE SAME
[54] BETON AMELIORE ET SON PROCEDE DE FABRICATION
[72] MORGAN, TED A., US
[72] PYZIK, ALEKSANDER J., US
[72] STEWART, KENNETH B., JR., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
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[30] US (60/188,713) 2000-03-13

[21] 2,403,110
[13] A1

[51] Int.Cl. 7C07C 323/41 7A61P 35/00
7A61P 19/02 7A61K 31/165 7A61K 31/17
7C07C 323/44
[25] EN
[54] N-DEACETYLTHIOLCHICINE DERIVATIVES AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
[54] DERIVES DE N-DESACETYLTHIOLCHICINE ET COMPOSITIONS RENFERMANT CES DERIVES
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[72] PONTIROLI, ALESSANDRO, IT
[71] INDENA S.P.A., IT
[85] 2002-09-12
[86] 2001-03-12 (PCT/EP2001/002739)
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[30] IT (MI2000A000554) 2000-03-17

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[13] A1

[51] Int.Cl. 7C04B 7/14 7C04B 7/147
[25] EN
[54] CUPOLA SLAG CEMENT MIXTURE AND METHODS OF MAKING AND USING THE SAME
[54] MELANGE DE CIMENT DE LAITIER DE CUBILOT ET PROCEDES DE FABRICATION ET D'UTILISATION DE CELUI-CI
[72] FALLIN, JAMES H., US
[72] STROUP, RANDY D., US
[72] STROUP, WILLIE W., US
[71] FALLIN, JAMES H., US
[71] STROUP, RANDY D., US
[71] STROUP, WILLIE W., US
[85] 2002-09-12
[86] 2001-02-16 (PCT/US2001/004965)
[87] 2001-08-23 (WO2001/060758)
[30] US (60/183,370) 2000-02-18
[30] US (09/784,344) 2001-02-16

[21] 2,403,113
[13] A1

[51] Int.Cl. 7C12N 15/63
[25] EN
[54] METHODS OF IMPROVING HOMOLOGOUS RECOMBINATION
[54] PROCEDES PERMETTANT D'AMELIORER LA RECOMBINAISON HOMOLOGUE
[72] IVANOV, EVGUENII, US
[71] TRANSKARYOTIC THERAPIES, INC., US
[85] 2002-09-11
[86] 2001-03-13 (PCT/US2001/007870)
[87] 2001-09-20 (WO2001/068882)
[30] US (09/525,160) 2000-03-14

[21] 2,403,123
[13] A1

[51] Int.Cl. 7H02J 7/34 7H02J 15/00
7H01M 8/04
[25] EN
[54] POWER SUPPLY SYSTEM AND DEVICE DRIVEN THEREBY
[54] SYSTEME D'ALIMENTATION EN ENERGIE ET DISPOSITIF PILOTE PAR LE SYSTEME D'ALIMENTATION EN ENERGIE
[72] SHIOYA, MASAHIRO, JP
[72] AKAO, HIDETOSHI, JP
[71] CASIO COMPUTER CO., LTD., JP
[85] 2002-09-12
[86] 2002-01-11 (PCT/JP2002/000132)
[87] 2002-07-18 (WO2002/056439)
[30] JP (2001-006127) 2001-01-15
[30] JP (2001-309800) 2001-10-05
[30] JP (2001-363082) 2001-11-28

[21] 2,403,126
[13] A1

[51] Int.Cl. 7A61K 7/06
[25] EN
[54] HAIR TREATMENT AGENT
[54] AGENT DE TRAITEMENT CAPILLAIRE
[72] KATO, EIKO, JP
[72] ITO, NAOKO, JP
[72] TSUZUKI, TOSHI, JP
[71] SHOWA DENKO K.K., JP
[85] 2002-09-12
[86] 2002-01-11 (PCT/JP2002/000149)
[87] 2002-07-18 (WO2002/055041)
[30] JP (2001-6457) 2001-01-15
[30] US (60/269,853) 2001-02-21

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[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
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[54] MEMBRANE POLYMERE CONDUCTRICE DE PROTONS POUR CELLULE ELECTROCHIMIQUE
[72] RALPH, THOMAS ROBINSON, GB
[72] GASCOYNE, JOHN MALCOLM, GB
[72] HARDIS, GRAHAM ALAN, GB
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
[85] 2002-09-12
[86] 2001-03-16 (PCT/GB2001/001181)
[87] 2001-09-20 (WO2001/069705)
[30] GB (0006428.7) 2000-03-17

[21] 2,403,136
[13] A1

[51] Int.Cl. 7C10L 1/00
[25] EN
[54] ANTI-STATIC LUBRICITY ADDITIVE ULTRA-LOW SULFUR DIESEL FUELS
[54] CARBURANTS DIESEL A TENEUR EN SOUFRE ULTRA-FAIBLE AVEC ADDITIF LUBRIFIANT ANTI-STATIQUE
[72] DUNCAN, DAVID A., GB
[72] WILKES, MARK F., GB
[72] CARNEY, SHAWN P., GB
[71] THE LUBRIZOL CORPORATION, US
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[86] 2001-03-08 (PCT/US2001/007612)
[87] 2001-11-22 (WO2001/088064)
[30] US (60/189,957) 2000-03-16

[21] 2,403,142
[13] A1

[51] Int.Cl. 7H02M 1/12 7H02M 7/48
[25] FR
[54] DISPOSITIF ET PROCEDE DE REDUCTION D'HARMONIQUES DANS LES CONVERTISSEURS DE PUISSANCE
[54] METHOD AND DEVICE FOR REDUCING HARMONICS IN POWER CONVERTERS
[72] BOU SAADA, JOHNNY, BE
[71] ALSTOM BELGIUM S.A., BE
[85] 2002-09-11
[86] 2001-03-13 (PCT/BE2001/000044)
[87] 2001-09-20 (WO2001/069765)
[30] EP (00870042.9) 2000-03-13

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[13] A1

[51] Int.Cl. 7C23C 26/00 7C09D 163/00
[25] EN
[54] APPLICATION TYPE THIN PLATE REINFORCING MATERIAL COMPOSITION
[54] TYPE D'APPLICATION DE COMPOSITION DE MATERIAU DE RENFORCEMENT EN TOLE MINCE
[72] SUGIURA, YUTAKA, JP
[72] UKAI, MASAKI, JP
[72] MIYAMOTO, MUTSUHISA, JP
[71] SUNSTAR GIKEN KABUSHIKI KAISHA, JP
[85] 2002-09-12
[86] 2002-01-31 (PCT/JP2002/000757)
[87] 2002-08-08 (WO2002/061178)
[30] JP (2001-25498) 2001-02-01

[21] 2,403,137
[13] A1

[51] Int.Cl. 7H01M 4/86
[25] EN
[54] CATALYTIC HYDROGEN STORAGE COMPOSITE MATERIAL AND FUEL CELL EMPLOYING SAME
[54] MATERIAU COMPOSITE CATALYTIQUE DE STOCKAGE D'HYDROGÈNE ET PILE A COMBUSTIBLE UTILISANT LE MATERIAU
[72] OVSHINSKY, STANFORD R., US
[71] ENERGY CONVERSION DEVICES, INC., US
[85] 2002-09-12
[86] 2001-10-15 (PCT/US2001/031988)
[87] 2002-04-18 (WO2002/031900)
[30] US (09/687,717) 2000-10-13

[21] 2,403,146
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] PROTON CONDUCTING POLYMER MEMBRANE FOR ELECTROCHEMICAL CELL
[54] MEMBRANE POLYMERE CONDUCTRICE DE PROTONS POUR CELLULE ELECTROCHIMIQUE
[72] GASCOYNE, JOHN MALCOLM, GB
[72] HARDIS, GRAHAM ALAN, GB
[72] RALPH, THOMAS ROBINSON, GB
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
[85] 2002-09-12
[86] 2001-03-16 (PCT/GB2001/001183)
[87] 2001-09-20 (WO2001/069706)
[30] GB (0006429.5) 2000-03-17

[21] 2,403,133
[13] A1

[51] Int.Cl. 7H04N 7/015
[25] EN
[54] VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL DETECTION FOR PROCESSING SUPPLEMENTAL DATA
[54] SYSTEME DE RECEPTION BLR A DETECTION DE SIGNAL RENFORCEE POUR LE TRAITEMENT DE DONNEES SUPPLEMENTAIRES
[72] KANG, KYUNG WON, KR
[72] GU, YOUNG MO, KR
[72] CHOI, IN HWAN, KR
[72] KWAK, KOOK YEON, KR
[71] LG ELECTRONICS INC., KR
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[86] 2001-12-27 (PCT/KR2001/002277)
[87] 2002-07-25 (WO2002/058387)
[30] KR (2001/03304) 2001-01-19

[21] 2,403,138
[13] A1

[51] Int.Cl. 7F16C 13/00
[25] EN
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[54] POULIE DE RENVOI
[72] SERKH, ALEXANDER, US
[72] HODJAT, YAHYA, US
[71] THE GATES CORPORATION, US
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[86] 2001-03-05 (PCT/US2001/007078)
[87] 2001-09-20 (WO2001/069097)
[30] US (09/525,607) 2000-03-14

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[13] A1

[51] Int.Cl. 7B29C 49/22 7B65D 1/02
7B29C 49/04
[25] EN
[54] PROCESS FOR PRODUCTION OF
A CONTAINER PROVIDED WITH A
PRESSURE EQUALISATION OPENING
AND CONTAINERS PRODUCED
ACCORDING TO THIS PROCESS
[54] PROCEDE POUR REALISER UN
CONTENANT POURVU D'UNE
OUVERTURE D'EQUILIBRAGE DE
PRESSION, ET CONTENANT REALISE
SELON CE PROCEDE
[72] METZGER, BURKHARD PETER, DE
[72] KUEHN, TORSTEN, DE
[71] BOEHRINGER INGELHEIM
PHARMA KG, DE
[85] 2002-09-13
[86] 2001-03-14 (PCT/EP2001/002849)
[87] 2001-10-18 (WO2001/076849)
[30] DE (100 17 443.4) 2000-04-07

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[13] A1

[51] Int.Cl. 7C07D 309/40 7A61P 29/00
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[25] EN
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[54] DERIVES DE 2-PHENYL PYRAN-4-
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[72] FEIXAS GRAS, JOAN, ES
[72] CRESPO CRESPO, MARIA ISABEL,
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[72] JIMENEZ MAYORGA, JUAN
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[71] ALMIRALL PRODES FARMA AG, CH
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[54] GRILLE A BARREAUX
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[72] FROUD, DAVID P., GB
[71] APOC LIMITED, GB
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[54] BICYCLIC HETEROCYCLES,
MEDICAMENTS CONTAINING SAID
COMPOUNDS, THE USE THEREOF
AND METHOD FOR PRODUCING
THEM
[54] HETEROCYCLES BICYCLIQUES,
MEDICAMENTS CONTENANT CES
COMPOSES, LEUR UTILISATION ET
LEUR PROCEDE DE PRODUCTION
[72] JUNG, BIRGIT, DE
[72] HIMMELSBACH, FRANK, DE
[72] LANGKOPF, ELKE, DE
[72] SOLCA, FLAVIO, AT
[72] BLECH, STEFAN, DE
[71] BOEHRINGER INGELHEIM
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[54] EXTINCTION GENETIQUE
[72] MURPHY, KATHLEEN MARGARET,
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[72] REED, KENNETH CLIFFORD, AU
[72] RICE, ROBERT NORMAN, AU
[72] GRAHAM, MICHAEL WAYNE, AU
[71] BENITEC AUSTRALIA LTD., AU
[71] THE STATE OF QUEENSLAND
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[72] MYERS, LUCINDA, BR
[72] LECAT, ALEXIS MIKAEL PAUL, SZ
[71] SOCIETE DES PRODUITS NESTLE
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[25] EN
[54] CONDENSATION DERIVATIVES
OF THIOPCOLCHICINE AND
BACCATIN AS ANTITUMOR AGENTS
[54] UTILISATION DES DERIVES DE
CONDENSATION DE
THIOPCOLCHICINE ET DE
BACCATINE COMME AGENTS
ANTITUMORAUX
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[72] BOMBARDELLI, EZIO, IT
[71] INDENA S.P.A., IT
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[25] EN
[54] APPARATUS FOR DRILLING INTO HARD GROUND
[54] APPAREIL DE FORAGE EN TERRAIN DUR
[72] DENIAU, ALAIN, FR
[72] GESSAY, JEAN-CLAUDE, FR
[71] COMPAGNIE DU SOL, FR
[85] 2002-09-12
[86] 2001-03-06 (PCT/FR2001/000653)
[87] 2001-09-20 (WO2001/068991)
[30] FR (00/03155) 2000-03-13

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[25] EN
[54] DRILLING APPARATUS FOR HARD GROUND
[54] APPAREIL DE FORAGE EN TERRAIN DUR
[72] GESSAY, JEAN-CLAUDE, FR
[72] CHAGNOT, PHILIPPE, FR
[71] COMPAGNIE DU SOL, FR
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[25] FR
[54] PROMOTEURS HYBRIDES INDUCTIBLES PAR L'INFLAMMATION, VECTEURS LES CONTENANT ET UTILISATIONS
[54] INFLAMMATION-INDUCIBLE HYBRID PROMOTERS, VECTORS CONTAINING SAME AND USES THEREOF
[72] OLIVIER, JEAN-LUC, FR
[72] SALVAT, COLETTE, FR
[72] BEREZIAT, GILBERT, FR
[72] MASSAAD, CHARBEL, FR
[72] BERENBAUM, FRANCIS, FR
[71] UNIVERSITE PIERRE ET MARIE CURIE, FR
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[30] FR (00/03262) 2000-03-14
[30] US (60/196,959) 2000-04-13

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[51] Int.Cl. 7G01N 27/447
[25] FR
[54] PROCEDE DE SEPARATION DE PROTEINES PAR ELECTROPHORESE CAPILLAIRE ET COMPOSITIONS DE TAMPON POUR ELECTROPHORESE CAPILLAIRE
[54] METHOD FOR SEPARATING PROTEINS BY CAPILLARY ELECTROPHORESIS AND BUFFER COMPOSITIONS FOR CAPILLARY ELECTROPHORESIS
[72] ROBERT, FREDERIC, FR
[72] NOUADJE, GEORGES, FR
[71] SEBIA, FR
[85] 2002-09-11
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[87] 2002-07-25 (WO2002/057737)
[30] FR (01/00762) 2001-01-19

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[51] Int.Cl. 7H04M 3/30
[25] EN
[54] FAULT LOCATION ON A TELECOMMUNICATIONS NETWORK
[54] DETECTION DE DEFAUTS DANS UN RESEAU DE TELECOMMUNICATION
[72] LOGAN, HILARY PAUL, GB
[72] CHATTELL, ANDREW DAVID, GB
[72] LUNT, NICHOLAS, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[87] 2001-10-11 (WO2001/076208)
[30] GB (0007835.2) 2000-03-31

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[13] A1

[51] Int.Cl. 7G06T 5/00
[25] EN
[54] IMAGE PROCESSING
[54] TRAITEMENT D'IMAGES
[72] MORRISON, DAVID GEOFFREY, GB
[72] CHATTING, DAVID JOHN, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[86] 2001-03-06 (PCT/GB2001/000963)
[87] 2001-10-11 (WO2001/075797)
[30] EP (00302699.4) 2000-03-30

[21] 2,403,195
[13] A1

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[25] EN
[54] ROTATIONAL CASTING METHOD FOR COATING A FLEXIBLE SUBSTRATE AND RESULTING COATED FLEXIBLE ARTICLE
[54] MOULAGE PAR ROTATION POUR DEPOT D'UN REVETEMENT SUR UN SUBSTRAT FLEXIBLE ET ARTICLE FLEXIBLE A REVETEMENT AINSI OBTENU
[72] CLOCK, ANDREW, US
[72] PETER, THOMAS H., US
[72] GAJEWSKI, VINCENT J., US
[71] UNIROYAL CHEMICAL COMPANY, INC., US
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[87] 2001-10-04 (WO2001/072864)
[30] US (09/535,218) 2000-03-27

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[13] A1

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[25] EN
[54] VIDEO DATA MANAGEMENT, TRANSMISSION, AND CONTROL SYSTEM AND METHOD EMPLOYING DISTRIBUTED VIDEO SEGMENTS MICROCASTING
[54] SYSTEME ET TECHNIQUE DE GESTION, DE TRANSMISSION ET DE COMMANDE DE DONNEES VIDEO
[72] SALWAN, ANGADBIR SINGH, US
[72] AGUAYO, ERWIN, US
[71] MEDIA ARTS & IMAGES CORPORATION, US
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[25] EN
[54] TAMPER-PROOF SALE AND METHOD FOR USING SAME
[54] FERMETURE INVIOABLE ET PROCEDE D'UTILISATION
[72] SHAMIR, AMOS, US
[72] OGMAN, EUGENE, US
[72] SCHAINHOLZ, JAY D., US
[71] MEDIN CORPORATION, US
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[13] A1

[51] Int.Cl. 7C07K 14/245 7C07K 1/00
7G01N 33/53
[25] EN
[54] SOLUTION AND CRYSTAL STRUCTURES OF ZIPA AND ZIPA COMPLEX AND USES THEREOF
[54] SOLUTION ET STRUCTURES CRISTALLINES DE ZIPA ET DE COMPLEXE DE ZIPA AINSI QUE LEURS UTILISATIONS
[72] MOY, FRANKLIN J., US
[72] GLASFELD, ELIZABETH, US
[72] MOSYAK, LIDIA, US
[72] POWERS, ROBERT, US
[72] SOMERS, WILLIAM S., US
[71] WYETH COMPANY, US
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[30] US (09/536,774) 2000-03-28

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[13] A1

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[25] EN
[54] HARDWARE AND SOFTWARE INTERFACE FOR CONTROL BY MIDI MESSAGES
[54] INTERFACE MATERIELLE ET LOGICIELLE DE CONTROLE PAR MESSAGES MIDI
[72] MONCAUBEIG, GILLES, FR
[72] CAILLANET, NAGUY, FR
[71] MONCAUBEIG, GILLES, FR
[71] CAILLANET, NAGUY, FR
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[87] 2001-09-20 (WO2001/069399)
[30] FR (00/03477) 2000-03-17

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[13] A1

[51] Int.Cl. 7F02N 11/04
[25] EN
[54] A METHOD AND A CONNECTOR ARRANGEMENT FOR CONNECTING AND DISCONNECTING A GENERATOR TO A CIRCUIT WITH AN EXISTING ALTERNATING CURRENT
[54] PROCEDE ET ENSEMBLE CONNECTEUR PERMETTANT DE CONNECTER ET DE DECONNECTER UN GENERATEUR PAR RAPPORT A UN CIRCUIT, AU MOYEN D'UN COURANT ALTERNATIF EXISTANT
[72] ALDRIDGE, WAYNE KENNETH, GB
[72] REA, ISOBEL DOROTHY, GB
[72] FRANCIS, GEORGE MCCHESEY, GB
[71] MICROGEN ENERGY LIMITED, GB
[85] 2002-09-13
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[87] 2001-09-20 (WO2001/069078)
[30] GB (0006114.3) 2000-03-15

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[25] EN
[54] INVESTMENT CASTING MOULD
[54] PERFECTIONNEMENTS PORTANT SUR UN MOULAGE A LA CIRE PERDUE
[72] DUFFEY, DANIEL JAMES, GB
[72] SHAW, RICHARD DUDLEY, GB
[71] DUFFEY, DANIEL JAMES, GB
[71] SHAW, RICHARD DUDLEY, GB
[85] 2002-09-13
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[87] 2001-09-20 (WO2001/068291)
[30] GB (0006581.3) 2000-03-17
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[54] DISPERSION COMPENSATOR
[54] CORRECTEUR DE DISPERSION
[72] ONISHI, MASASHI, JP
[72] FUKUDA, KEIICHIRO, JP
[72] HADA, MITSUOMI, JP
[72] TAMANO, KENJI, JP
[72] KOBAYASHI, KOHEI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[86] 2001-03-13 (PCT/JP2001/001968)
[87] 2001-09-20 (WO2001/069822)
[30] JP (2000/68966) 2000-03-13

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] ELECTRONIC TICKET SYSTEM
[54] SYSTEME DE TICKET ELECTRONIQUE
[72] YANAI, HIROSHI, JP
[71] PIA CORPORATION, JP
[85] 2002-09-12
[86] 2001-03-13 (PCT/JP2001/001988)
[87] 2001-09-20 (WO2001/069475)
[30] JP (2000-68817) 2000-03-13

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[25] FR
[54] PROCEDE D'OXYDATION D'HYDROCARBURES EN ACIDES
[54] METHOD FOR OXIDISING HYDROCARBONS INTO ACIDS
[72] FACHE, ERIC, FR
[71] RHODIA POLYAMIDE INTERMEDIATES, FR
[71] FACHE, ERIC, FR
[85] 2002-09-06
[86] 2001-03-07 (PCT/FR2001/000686)
[87] 2001-09-13 (WO2001/066502)
[30] FR (00/02996) 2000-03-08

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[25] EN
[54] NOVEL ALKALINE FUEL CELL
[54] NOUVELLE PILE A COMBUSTIBLE ALCALINE
[72] OVSHINSKY, STANFORD R., US
[72] YOUNG, ROSA, US
[72] ALADJOV, BOYKO, US
[72] HOPPER, THOMAS, US
[72] VENKATESAN, SRINIVASAN, US
[71] ENERGY CONVERSION DEVICES, INC., US
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[54] A TRANSACTION CONTROL SYSTEM
[54] SYSTEME DE REGULATION DES TRANSACTIONS
[72] PIPER, COLIN, IE
[72] CALLAN, JAMES, IE
[71] EONTEC R & D LIMITED, IE
[85] 2002-09-13
[86] 2000-03-14 (PCT/IE2000/000029)
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[21] 2,403,216
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[25] EN
[54] PHOTOELECTRIC SENSING ARRAY APPARATUS AND METHOD OF USING SAME
[54] DISPOSITIF A GROUPEMENT DE DETECTEURS PHOTOELECTRIQUES ET PROCEDE D'UTILISATION DE CELUI-CI
[72] KIRBY, JOSEPH JOHN, US
[71] TOUCH CONTROLS, INC., US
[85] 2002-09-12
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[30] US (09/528,789) 2000-03-15

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[51] Int.Cl. 7C23C 2/26 7C25D 7/06
7C23C 2/38
[25] EN
[54] PLATED METAL WIRE AND PRODUCTION METHOD AND PRODUCTION DEVICE THEREFOR
[54] FIL METALLIQUE PLAQUE ET PROCEDE ET DISPOSITIF DE PRODUCTION ASSOCIES
[72] TAKAHASHI, AKIRA, JP
[72] NISHIDA, SEIKI, JP
[72] SUGIMARU, SATOSHI, JP
[72] TANAKA, SATORU, JP
[72] YOSHIE, ATSUSHIKO, JP
[71] NIPPON STEEL CORPORATION, JP
[85] 2002-09-13
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7C08F 8/30 7A61L 27/34 7A61L 27/52
[25] EN
[54] EMBOLIC COMPOSITIONS
[54] COMPOSITIONS ANTI-EMBOLIE
[72] ASFAW, BRUKTAWIT T., US
[72] CHAOUK, HASSAN, AU
[72] HOLLAND, TROY, US
[72] GOUPIL, DENNIS W., US
[72] LATINI, LUCAS, US
[72] GOODRICH, STEPHEN D., US
[71] BIOCURE, INC., US
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[87] 2001-09-20 (WO2001/068720)
[30] US (60/188,975) 2000-03-13
[30] US (60/254,697) 2000-12-11

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[13] A1

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7G01N 33/53 7C07K 14/705
[25] EN
[54] METHODS AND COMPOSITIONS FOR THE REGULATION OF VASOCONSTRICTION
[54] METHODES ET COMPOSITIONS DE REGULATION DE LA VASOCONSTRICTION
[72] YOSHIMURA, SHIN-ICHI, US
[72] SALOMONE, SALVATORE, US
[72] WAEBER, CHRISTIAN, US
[72] MOSKOWITZ, MICHAEL A., US
[71] THE GENERAL HOSPITAL CORPORATION, US
[85] 2002-09-12
[86] 2001-03-13 (PCT/US2001/008123)
[87] 2001-09-20 (WO2001/069252)
[30] US (60/188,859) 2000-03-13

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[54] MITOCHONDRIAL DOSIMETER
[54] DOSIMETRE A MITOCHONDRIES
[72] SIDRANSKY, DAVID, US
[72] VOGELSTEIN, BERT, US
[72] POLYAK, KOMELIA, US
[72] FLISS, MAKIKO, US
[72] JEN, JIN, US
[72] KINZLER, KENNETH W., US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2002-09-12
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[87] 2001-09-20 (WO2001/068923)
[30] US (09/525,906) 2000-03-15

[21] 2,403,224
[13] A1

[51] Int.Cl. 7G09B 9/02
[25] EN
[54] MOTION SIMULATOR WITH EXCHANGEABLE UNIT
[54] SIMULATEUR DE MOUVEMENT A UNITE AMOVIBLE
[72] VAN TOOREN, MICHAEL JOHANNES LEONARDUS, NL
[72] DE WINTER, STEFAAN EMIEL ELISABETH, NL
[72] BAARSPUL, MAX, NL
[72] MULDER, JAN ALBERT, NL
[72] BEUKERS, ADRIAAN, NL
[71] TECHNISCHE UNIVERSITEIT DELFT, NL
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[87] 2001-09-20 (WO2001/069574)
[30] NL (1014625) 2000-03-13

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34 7C10M 145/36
[25] EN
[54] LUBRICANT COMPOSITION FOR
AMMONIA BASED REFRIGERANTS
WITH GOOD SEAL PERFORMANCE
[54] COMPOSITION LUBRIFIANTE
POUR REFRIGERANT A BASE
D'AMMONIAC PERMETTANT
D'AMELIORER LA CONDITION DES
JOINTS
[72] RAJEWSKI, THOMAS, US
[72] LI, HSINHENG, US
[72] TOLFA, JOHN C., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2002-09-12
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[30] US (60/189,906) 2000-03-16

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[13] A1

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[25] EN
[54] SIMPLE AND EFFICIENT
HYDRAZINOLYSIS OF C-10 AND C-13
ESTER FUNCTIONALITIES OF
TAXANES TO OBTAIN 10-DAB III
[54] HYDRAZINOLYSE SIMPLE ET
EFFICACE DE FONCTIONNALITES
ESTER C-10 C-13 DE TAXANES POUR
PRODUIRE DU 10-DAB III
[72] RODENBURG, DOUGLAS L., US
[72] MCCHESNEY, JAMES D., US
[72] CHANDER, MADHAVI C., US
[71] NAPRO BIOTHERAPEUTICS, INC.,
US
[85] 2002-09-12
[86] 2001-03-16 (PCT/US2001/008461)
[87] 2001-09-20 (WO2001/068624)
[30] US (09/527,007) 2000-03-16

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[13] A1

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[25] EN
[54] CHIP FOR PLACING IN A
TERMINAL
[54] PUCE CONCUE POUR ETRE
PLACEE DANS UN TERMINAL
[72] STOLWIJK, WILHELMUS
JOHANNES BERNARDUS MARIA, NL
[71] INTERPAY NEDERLAND B.V., NL
[85] 2002-09-12
[86] 2001-03-27 (PCT/NL2001/000252)
[87] 2001-10-25 (WO2001/080192)
[30] NL (1014811) 2000-03-31

[21] 2,403,229
[13] A1

[51] Int.Cl. 7B60R 25/02
[25] EN
[54] PUSH-BUTTON STEERING
WHEEL LOCK
[54] DISPOSITIF DE VERROUILLAGE
DE LA DIRECTION A BOUTON-
POUSSOIR
[72] MEEKMA, GLENN, US
[72] ROHATGI, GAURAV, US
[71] MASTER LOCK COMPANY, US
[85] 2002-09-12
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[30] US (09/540,746) 2000-03-31

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[25] EN
[54] 26,27-HOMOLOGATED-20-EPI-2-
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COMPOUNDS
[54] COMPOSES DE VITAMINE D 20-
EPI-2-ALKYLE-19-NOR
HOMOLOGUES 26, 27
[72] SICINSKI, RAFAL R., PL
[72] DELUCA, HECTOR F., US
[71] WISCONSIN ALUMNI RESEARCH
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[87] 2001-10-11 (WO2001/074765)
[30] US (09/541,470) 2000-03-31

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[51] Int.Cl. 7A61K 31/404 7A61K 9/14
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[25] EN
[54] GLYCOGEN PHOSPHORYLASE
INHIBITOR
[54] INHIBITEUR DE GLYCOGENE
PHOSPHORYLASE
[72] BABCOCK, WALTER C., US
[72] CREW, MARSHALL D., US
[72] FRIESEN, DWAYNE THOMAS, US
[72] NIGHTINGALE, JAMES ALAN
SCHRIVER, US
[72] MACRI, CHRISTOPHER A., US
[72] SHANKER, RAVI MYSORE, US
[72] LORENZ, DOUGLAS ALAN, US
[72] HANCOCK, BRUNO CASPAR, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-09-12
[86] 2001-03-16 (PCT/IB2001/000389)
[87] 2001-09-20 (WO2001/068092)
[30] US (60/190,125) 2000-03-16

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[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS OF GLYCOGEN
PHOSPHORYLASE INHIBITORS
[54] COMPOSITIONS
PHARMACEUTIQUES D'INHIBITEURS
DU GLYCOGENE PHOSPHORYLASE
[72] SHANKER, RAVI MYSORE, US
[72] LORENZ, DOUGLAS ALAN, US
[72] NIGHTINGALE, JAMES ALAN
SCHRIVER, US
[72] FRIESEN, DWAYNE THOMAS, US
[72] HOOVER, DENNIS JAY, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-09-12
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[87] 2001-09-20 (WO2001/068055)
[30] US (60/189,942) 2000-03-16

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[25] EN
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[54] SYSTEME D'ALIMENTATION EN ENERGIE, BLOC CARBURANT CONSTITUANT LE SYSTEME, ET DISPOSITIF ALIMENTE PAR BLOC ELECTROGENE ET SYSTEME D'ALIMENTATION EN ENERGIE
[72] SHIOYA, MASAHIRO, JP
[71] CASIO COMPUTER CO., LTD., JP
[85] 2002-09-12
[86] 2002-01-22 (PCT/JP2002/000426)
[87] 2002-08-01 (WO2002/059993)
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[25] EN
[54] COMPOSITE ELASTIC MATERIAL
[54] MATIERE ELASTIQUE
COMPOSITE
[72] JANUSSON, HILMAR, IS
[72] EINARSSON, PALMI, IS
[72] THORSTEINSSON, FREYGAROUR, IS
[72] ASGEIRSSON, SIGUROUR A., IS
[71] OSSUR, HF., IS
[71] OSSUR, INC., US
[85] 2002-09-12
[86] 2001-03-14 (PCT/US2001/005805)
[87] 2001-09-20 (WO2001/067984)
[30] US (60/189,039) 2000-03-14

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7B65D 69/00 7G09F 7/04 7B32B 15/18
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[25] EN
[54] APPARATUS FOR DISPLAYING PAPER, FABRIC, PHOTOGRAPHS OR THE LIKE
[54] APPAREIL DE PRESENTATION DE PAPIER, D'ETOFFE, DE PHOTOGRAPHIES OU ANALOGUES
[72] WESTERGAARD, KERMIT S., US
[72] LEVINE, ANNA L., US
[71] WESTERGAARD, KERMIT S., US
[71] LEVINE, ANNA L., US
[85] 2002-09-11
[86] 2001-03-16 (PCT/US2001/040309)
[87] 2001-09-27 (WO2001/070083)
[30] US (09/528,205) 2000-03-17

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[25] EN
[54] HEART FAILURE MONITOR QUICK LOOK SUMMARY FOR PATIENT MANAGEMENT SYSTEMS
[54] INSUFFISANCE CARDIAQUE : RECAPITULATIF INSTANTANE DE SURVEILLANCE POUR SYSTEMES DE GESTION DES PATIENTS
[72] WEBB, JAMES D., US
[72] BENNETT, THOMAS D., US
[71] MEDTRONIC, INC., US
[85] 2002-09-11
[86] 2001-03-16 (PCT/US2001/008570)
[87] 2001-09-27 (WO2001/070103)
[30] US (60/190,272) 2000-03-17

[21] 2,403,261
[13] A1

[51] Int.Cl. 7G06F 15/16
[25] EN
[54] METHOD AND APPARATUS FOR AUTOMATICALLY DEPLOYING DATA IN A COMPUTER NETWORK
[54] METHODE ET DISPOSITIF DE DEPLOIEMENT AUTOMATIQUE DE DONNEES DANS UN RESEAU INFORMATIQUE
[72] CUAN, BILL, US
[72] COCHRANE, KEVIN, US
[72] BRADSHAW, ROBERT, US
[72] PARK, BRITT, US
[71] INTERWOVEN, INC., US
[85] 2002-09-13
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[87] 2001-09-27 (WO2001/071520)
[30] US (60/192,244) 2000-03-22
[30] US (60/205,805) 2000-05-17

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[13] A1

[51] Int.Cl. 7B60Q 1/00 7B60K 28/00
7B60K 28/10 7B60R 21/32
[25] EN
[54] AIR BAG HAVING EXCESSIVE EXTERNAL MAGNETIC FIELD PROTECTION CIRCUITRY
[54] COUSSIN DE SECURITE GONFLABLE POURVU D'UN ENSEMBLE DE CIRCUITS DE PROTECTION CONTRE LES CHAMPS MAGNETIQUES EXTERIEURS EXCESSIFS
[72] BARTH, THOMAS H., US
[72] HAGAN, WILLARD F., US
[72] SHIELDS, RONALD A., US
[71] AM - SAFE INCORPORATED, US
[85] 2002-09-13
[86] 2001-03-12 (PCT/US2001/007845)
[87] 2001-09-20 (WO2001/068402)
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[51] Int.Cl. 7C07D 455/04 7A61P 31/00
7C07C 279/14 7A61K 31/4375
[25] EN
[54] CHIRAL
FLUOROQUINOLIZINONE ARGININE
SALT FORMS
[54] FORMES DE SELS D'ARGININE
DE FLUOROQUINOLONE CHIRALES
[72] BERI, RUPINDER KAUR, IN
[72] BHAWSAR, SATISH BALIRAM, IN
[72] PATEL, MAHESH VITHALBHAI, IN
[72] SHETTY, NITIN, IN
[72] DE SOUZA, NOEL JOHN, IN
[72] YEOLE, RAVINDRA DATTATRAYA, IN
[72] AGARWAL, SHIV KUMAR, IN
[71] WOCKHARDT LIMITED, IN
[85] 2002-09-12
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[87] 2001-11-15 (WO2001/085095)
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[30] US (09/640,947) 2000-08-17
[30] IN (PCT/IN00/00111) 2000-11-22
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[25] EN
[54] CORROSION RESISTANT
AUSTENITIC ALLOY
[54] ALLIAGE AUSTENITIQUE
RESISTANT A LA CORROSION
[72] MANNAN, SARWAN K., US
[72] SUAREZ, FRANCIS S., US
[72] CRUM, JAMES R., US
[72] HARTMANN, VERNON W., US
[71] INCO ALLOYS INTERNATIONAL,
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[30] US (60/189,669) 2000-03-15

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[13] A1

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[25] EN
[54] APPLICATION PROGRAM
INTERFACE FOR MESSAGE-ROUTING
AND MANAGEMENT SYSTEM
[54] INTERFACE DE PROGRAMME
D'APPLICATION DESTINEE A
L'ACHEMINEMENT DE MESSAGES ET
SYSTEME DE GESTION
[72] MATHEWS, ROBERT, US
[72] KIRTLEY, WILLIAM H., US
[72] PAGE, DAVID, US
[72] WARDEN, GREGORY, US
[72] LASH, JOHN ANDREW, US
[72] KUSZEWSKI, ROBERT, US
[72] DELANEY, JEFFREY, US
[72] SARABURA, MARTIN, CA
[71] ENVOY WORLDWIDE, INC., US
[85] 2002-09-13
[86] 2001-03-12 (PCT/US2001/007727)
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[30] US (60/189,145) 2000-03-14
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[21] **2,403,269**
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[25] EN
[54] LIQUID HYDROGEN
STRATOSPHERIC AIRCRAFT
[54] AERONEF STRATOSPHERIQUE A
HYDROGENE LIQUIDE
[72] HIBBS, BART D., US
[72] CURTIN, ROBERT F., JR., US
[72] SWANSON, KYLE D., US
[72] MACCREADY, PAUL, US
[72] BELIK, PAUL, US
[71] AEROVIRONMENT INC., US
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[86] 2001-04-03 (PCT/US2001/010876)
[87] 2001-10-18 (WO2001/076941)
[30] US (60/194,137) 2000-04-03
[30] US (60/241,713) 2000-10-18

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[13] A1

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[25] EN
[54] COMPOSITE MATRICES WITH
INTERSTITIAL POLYMER
NETWORKS
[54] MATRICES COMPOSITES AVEC
RESEAUX POLYMERES
INTERSTITIELS
[72] HAMMEN, JOHN P., US
[72] HAMMEN, RICHARD F., US
[71] HAMMEN CORPORATION, US
[85] 2002-09-13
[86] 2001-03-14 (PCT/US2001/008220)
[87] 2001-09-20 (WO2001/068240)
[30] US (60/189,313) 2000-03-14

[21] **2,403,278**
[13] A1

[51] Int.Cl. 7B01L 3/00 7B81B 1/00 7B01J
19/00
[25] EN
[54] MICROLABORATORY DEVICES
AND METHODS
[54] DISPOSITIFS ET PROCEDES DE
MICROLABORATOIRE
[72] SHASTRI, SUBRAMANIAN
VENKAT, US
[72] PELRINE, RONALD E., US
[72] JOSEPH, JOSE P., US
[71] SRI INTERNATIONAL, US
[85] 2002-09-13
[86] 2001-03-16 (PCT/US2001/008415)
[87] 2001-09-20 (WO2001/068256)
[30] US (60/189,835) 2000-03-16

[21] **2,403,280**
[13] A1

[51] Int.Cl. 7H04B 7/185
[25] EN
[54] COMMUNICATIONS SYSTEM
[54] SYSTEME DE COMMUNICATION
[72] COX, EARL, US
[71] AEROVIRONMENT INC., US
[85] 2002-09-12
[86] 2001-04-10 (PCT/US2001/011634)
[87] 2001-10-18 (WO2001/078257)
[30] US (60/196,058) 2000-04-10

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[25] EN
[54] METHOD AND SYSTEM FOR SECURE PAYMENTS OVER A COMPUTER NETWORK
[54] PROCEDE ET SYSTEME PERMETTANT D'EFFECTUER DES PAIEMENTS SECURISES SUR UN RESEAU INFORMATIQUE
[72] HOGAN, EDWARD J., US
[72] CAMPBELL, CARL M., US
[71] MASTERCARD INTERNATIONAL INCORPORATED, US
[85] 2002-09-13
[86] 2001-03-15 (PCT/US2001/008209)
[87] 2001-09-20 (WO2001/069556)
[30] US (60/189,650) 2000-03-15

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[13] A1

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[25] EN
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[54] COMPOSITIONS DE SULFATE DE CHOLESTEROL ET DE SUCRE AMINE PERMETTANT D'AMELIORER LA FONCTION DE LA COUCHE CORNEE DE L'EPIDERME
[72] ZECCHINO, JULIUS R., US
[72] MAES, DANIEL H., US
[71] COLOR ACCESS, INC., US
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[30] US (09/773,351) 2001-01-31

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[54] MISE EN PLACE D'UNE GREFFE ET D'UN CONNECTEUR
[72] FELD, TANCHUM, IL
[72] LOSHAKOVE, AMIR, IL
[72] KILEMNIK, IDO, IL
[72] KEREN, DVIR, IL
[72] KONSTANTINO, EITAN, IL
[71] BY-PASS, INC., US
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[30] IB (PCT/IB00/00302) 2000-03-20
[30] IB (PCT/IB00/00310) 2000-03-20
[30] IL (PCT/IL00/00609) 2000-09-28
[30] IL (PCT/IL00/00611) 2000-09-28
[30] IL (PCT/IL01/00074) 2001-01-25

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[13] A1

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[25] EN
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[54] PRODUITS DE FIXATION PLIES
[72] CLUNE, WILLIAM, US
[71] VELCRO INDUSTRIES B.V., AN
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[87] 2001-09-20 (WO2001/067912)
[30] US (60/189,231) 2000-03-14
[30] US (60/189,240) 2000-03-14
[30] US (60/242,877) 2000-10-24

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[13] A1

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[25] EN
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[54] FIXATION EXTENSIBLE
[72] PROVOST, GEORGE A., US
[71] VELCRO INDUSTRIES B.V., AN
[85] 2002-09-13
[86] 2001-03-12 (PCT/US2001/007939)
[87] 2001-09-20 (WO2001/068019)
[30] US (60/189,136) 2000-03-14

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[13] A1

[51] Int.Cl. 7A61M 21/00
[25] EN
[54] LIGHT THERAPY DEVICE
[54] DISPOSITIF DE PHOTOTHERAPIE
[72] PEDERSON, LARRY VERNE, CA
[72] HUDEMA, HENRY, CA
[72] COFFEY, CLAYTON G., CA
[71] THE LITEBOOK COMPANY LTD., CA
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[87] 2001-09-20 (WO2001/068172)
[30] CA (2,300,569) 2000-03-14
[30] CA (2,317,319) 2000-08-30
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[13] A1

[51] Int.Cl. 7B01D 69/12 7B01D 67/00 7C08G 69/42 7B01D 71/56
[25] EN
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[54] MEMBRANE COMPOSITE ET SON PROCEDE DE PRODUCTION
[72] MICKOLS, WILLIAM E., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2002-09-12
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[87] 2001-10-25 (WO2001/078882)
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[25] EN
[54] MUTANT BANK
[54] BANQUE DE MUTANTS
[72] BROOKMAN, JAYNE LOUISE, GB
[72] RICKERS, ANDRE, GB
[72] BIRCH, MIKE, GB
[72] DENNING, DAVID WEMYS, GB
[71] F2G LIMITED, GB
[85] 2002-09-17
[86] 2001-04-11 (PCT/GB2001/001626)
[87] 2001-10-18 (WO2001/077295)
[30] GB (0008748.6) 2000-04-11

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[13] A1

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7C07K 14/435 7C12N 15/66
[25] EN
[54] RENILLA RENIFORMIS
FLUORESCENT PROTEINS, NUCLEIC
ACIDS ENCODING THE
FLUORESCENT PROTEINS AND THE
USE THEREOF IN DIAGNOSTICS,
HIGH THROUGHPUT SCREENING
AND NOVELTY ITEMS
[54] PROTEINES FLUORESCENTES
ISSUES DE RENILLA RENIFORMIS,
ACIDES NUCLEIQUES CODANT CES
PROTEINES FLUORESCENTES ET
LEUR UTILISATION DANS LE
DIAGNOSTIC, LE CRIBLAGE A HAUT
RENEMENT ET AVEC DE
NOUVEAUX ARTICLES
[72] SZENT-GYORGYI, CHRISTOPHER,
US
[72] SZCZEPANIAK, WILLIAM, US
[72] BRYAN, BRUCE J., US
[71] PROLUME, LTD., US
[71] BRYAN, BRUCE J., US
[85] 2002-09-13
[86] 2001-03-15 (PCT/US2001/008277)
[87] 2001-09-20 (WO2001/068824)
[30] US (60/189,691) 2000-03-15

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[13] A1

[51] Int.Cl. 7C09B 27/00 7C09B 29/036
7C09B 56/18 7C09B 43/32
[25] EN
[54] MONO- AND BIS-HYDRAZONE
PIGMENTS
[54] PIGMENTS DE MONO ET DE
BISHYDRAZONE
[72] DERUSSY, DONALD T., US
[72] CHAMBERLAIN, TERENCE, US
[72] SMITH, NORMAN W., US
[71] SUN CHEMICAL CORPORATION,
US
[85] 2002-09-13
[86] 2001-04-03 (PCT/US2001/010863)
[87] 2001-10-11 (WO2001/074950)
[30] US (60/194,236) 2000-04-03

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[25] EN
[54] HCV NS2/3 FRAGMENTS AND
USES THEREOF
[54] FRAGMENTS DE NS 2/3 DU VHC
ET LEURS UTILISATIONS
[72] LAHM, ARMIN, IT
[72] STEINKUHLER, CHRISTIAN, IT
[72] PALLAORO, MICHELE, IT
[71] ISTITUTO DI RICERCHE DI
BIOLOGIA MOLECULARE P.
ANGELETTI, IT
[85] 2002-09-17
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[87] 2001-09-20 (WO2001/068818)
[30] GB (0006537.5) 2000-03-17

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[13] A1

[51] Int.Cl. 7C07K 14/705 7A61P 37/02
7C07K 16/28
[25] EN
[54] METHODS AND COMPOSITIONS
FOR IMMUNOREGULATION
[54] TECHNIQUES ET COMPOSITIONS
RELATIFS A
L'IMMUNOREGULATION
[72] CLARK, DAVID A., CA
[72] GORCZYNSKI, REGINALD M., CA
[71] CLARK, DAVID A., CA
[71] GORCZYNSKI, REGINALD M., CA
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[86] 2001-03-16 (PCT/CA2001/000346)
[87] 2001-09-20 (WO2001/068697)
[30] US (60/189,986) 2000-03-17

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[13] A1

[51] Int.Cl. 7C07D 405/04 7A61P 35/00
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14 7A61K 31/453
[25] FR
[54] DERIVES DE FLAVONES, LEUR
PROCEDE DE PREPARATION, LEUR
APPLICATION A TITRE DE
MEDICAMENTS
[54] FLAVONE DERIVATIVES,
PREPARATION METHOD AND USE AS
MEDICINES
[72] LEFRANCOIS, DOMINIQUE, FR
[72] HAESSLEIN, JEAN-LUC, FR
[72] URIDAT, ERIC, FR
[72] ZHANG, JIDONG, FR
[71] AVENTIS PHARMA S.A., FR
[85] 2002-08-26
[86] 2001-02-27 (PCT/FR2001/000561)
[87] 2001-09-07 (WO2001/064673)
[30] FR (00/02528) 2000-02-29

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[13] A1

[51] Int.Cl. 7C12N 15/11 7C12N 15/63
7C12Q 1/68 7A61K 31/7105
[25] EN
[54] METHODS AND COMPOSITIONS
FOR RNA INTERFERENCE
[54] PROCEDES ET COMPOSITIONS
D'INTERFERENCE D'ARN
[72] CAUDY, AMY, US
[72] BERNSTEIN, EMILY, US
[72] HAMMOND, SCOTT, US
[72] HANNON, GREGORY, US
[72] BEACH, DAVID, US
[71] GENETICA, INC., US
[71] COLD SPRING HARBOR
LABORATORY, US
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[86] 2001-03-16 (PCT/US2001/008435)
[87] 2001-09-20 (WO2001/068836)
[30] US (60/189,739) 2000-03-16
[30] US (60/243,097) 2000-10-24

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[13] A1

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[54] HIGH SPEED OXYACETYLENE CUTTING OF A THICK STEEL PART AND DEVICE THEREFOR
[72] PRIORETTI, VERONIQUE, FR
[72] PRIORETTI, JEAN-MICHEL, FR
[72] PRIORETTI-HACKING, FRANCOISE, FR
[72] PRIORETTI, GUY, FR
[72] PRIORETTI, GUY, FR
[72] PRIORETTI-HACKING, FRANCOISE, FR
[72] PRIORETTI, JEAN-MICHEL, FR
[72] PRIORETTI, VERONIQUE, FR
[71] PRIORETTI, GUY, FR
[71] PRIORETTI-HACKING, FRANCOISE, FR
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[30] FR (00/03727) 2000-03-23

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[54] PROCEDES ET COMPOSITIONS SERVANT A IDENTIFIER DES PROFILS D'EXPRESSION DE PROTEINES DANS DES CELLULES
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[72] YOUNG, WON BIN, US
[72] LINK, CHARLES J., US
[72] SHUKLA, SACHET A., US
[72] POWERS, BRADLEY J., US
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[54] NOUVELLES PROTEINES HUMAINES SECRETEES ET POLYNUCLEOTIDES CODANT LESDITES PROTEINES
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[72] WANG, XIAOMING, US
[72] DONOHO, GREGORY, US
[72] SCOVILLE, JOHN, US
[72] WALKE, D. WADE, US
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[54] UTILISATION DE MARQUEURS GENETIQUES POUR DIAGNOSTIQUER LA DYSAUTONOMIE FAMILIALE
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[72] GUSELLA, JAMES F., US
[72] BLUMENFELD, ANAT, IL
[71] THE GENERAL HOSPITAL CORPORATION, US
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[25] EN
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[54] PROCEDES D'UTILISATION DE NANOCRISTEAUX SEMI-CONDUCTEURS DANS DES TESTS D'ACIDES NUCLEIQUES A BASE DE BILLES
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[72] PHILLIPS, VINCE E., US
[72] LAI, JENNIFER H., US
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[54] SYSTEME ET PROCEDE DE DIFFUSION D'INFORMATIONS NUTRITIONNELLES
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[72] VENNUM, EILEEN, US
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[54] PROCEDE ET APPAREIL POUR DISCRIMINER LES ECHOS ULTRASONIQUES AU MOYEN DE LA FONCTION DE TRAITEMENT D'ONDELETTES
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[25] EN
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[54] MELANGE POLYMERIQUE CONTENANT UNE POLYOLEFINE AMORPHE CONTENANT DES OLEFINES CYCLOALIPHATIQUES
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[72] PEAT, ROBERT, GB
[72] RHODES, HEDLEY GRAHAM, GB
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[54] DISPOSITIF D'ASPIRATION ET D'EVACUATION DE FUMEE A MEMBRANE DE SEPARATION FLUIDE
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[54] SYSTEME D'IMPRESSION ET D'INSERTION AUTOMATIQUE D'INTERCALAIRES DANS UN OU PLUSIEURS DOCUMENTS
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[72] WONG, GALEN C., US
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[72] KOPF-SILL, ANNE R., US
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[72] CHOW, ANDREA W., US
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[72] DUBROW, ROBERT S., US
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[25] EN
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- [30] US (60/210,803) 2000-06-09

[21] 2,408,786

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7C12N 7/01 7C12N 5/10
- [25] EN
- [54] RETROVIRAL VECTORS COMPRISING AN ENHANCED 3' TRANSCRIPTION TERMINATION STRUCTURE
- [54] VECTEURS RETROVIRaux COMPORtant UNE STRUCTURE RENFORCEE DE TERMINAISON DE TRANSCRIPTION 3'
- [72] CANNON, PAULA MARIE, US
- [72] BARCOVA, MARIA, US
- [71] UNIVERSITY OF SOUTHERN CALIFORNIA, US
- [85] 2002-11-08
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- [30] US (60/203,884) 2000-05-12

[21] 2,409,031

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7C07K 14/195 7C12N 15/62
- [25] EN
- [54] BACTERIAL INSECTICIDAL PROTEINS
- [54] NOUVELLES TOXINES
- [72] VAN RIE, JEROEN, BE
- [72] BOETS, ANNEMIE, BE
- [72] ARNAUT, GRETA, BE
- [72] DAMME, NICOLE, BE
- [71] BAYER BIOSCIENCE N.V., BE
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- [87] 2001-11-22 (WO2001/087931)
- [30] US (09/573,872) 2000-05-18

[21] 2,409,137

[13] A1

- [51] Int.Cl. 7C12N 15/54 7C12N 9/10
7C12P 19/12 7C12N 1/20 7C12N 1/21
7C12N 15/63
- [25] EN
- [54] METHOD FOR MICROBIAL PRODUCTION OF DIFRUCTOSE ANHYDRIDE III, MICRO-ORGANISM USED THEREFOR AND ENZYME WITH INULASE II ACTIVITY AND DNA SEQUENCES CODING THEREFOR
- [54] PROCEDE DE FABRICATION MICROBIENNE D'ANHYDRIDE DE DIFRUCTOSE III, MICRO-ORGANISME DESTINE A CET EFFET, ENZYME AYANT UNE ACTIVITE D'INULASE II ET SEQUENCES D'ADN CODANT CETTE ENZYME
- [72] JAHNZ, ULRICH, DE
- [72] WALTER, MARTIN, DE
- [72] SCHUBERT, MILADA, DE
- [72] VORLOP, KLAUS-DIETER, DE
- [71] NORDZUCKER AG, DE
- [85] 2002-11-15
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- [87] 2001-11-29 (WO2001/090370)
- [30] DE (100 24 569.2) 2000-05-19

[21] 2,409,191

[13] A1

- [51] Int.Cl. 7C12N 15/12 7C07K 16/18
7C07K 16/30 7A61K 39/395 7C07K 14/47
7G01N 33/53
- [25] EN
- [54] THERAPEUTIC COMPOUNDS
- [54] COMPOSES THERAPEUTIQUES
- [72] BRAUN, GABRIELE, GB
- [72] MCKECHNIE, NICOL, GB
- [71] THE UNIVERSITY OF BRISTOL, GB
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- [86] 2001-05-30 (PCT/GB2001/002397)
- [87] 2001-12-06 (WO2001/092521)
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[13] A1

[51] Int.Cl. 7C12N 15/62 7C07K 19/00
7C12N 5/10 7C12N 15/63
[25] EN
[54] PROTEIN TRANSLOCATION INTO PLANT CELLS
[54] TRANSLOCATION DE PROTEINES DANS DES CELLULES VEGETALES
[72] HOOYKAAS, PAUL JAN JACOB, NL
[72] SCHRAMMEIJER, BARBARA, US
[72] VERGUNST, ANNETTE CAROLINE, NL
[71] STICHTING VOOR DE TECHNISCHE WETENSCHAPPEN, NL
[71] STICHTING BINAIR VECTOR SYSTEEM, NL
[71] UNIVERSITEIT LEIDEN, NL
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[87] 2001-11-29 (WO2001/089283)
[30] NL (1015252) 2000-05-19

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[13] A1

[51] Int.Cl. 7C07K 16/28 7A61P 19/02
7A61P 31/04 7A61K 38/17 7A61K 39/395
[25] EN
[54] USE OF INTERLEUKIN-4 ANTAGONISTS AND COMPOSITIONS THEREOF
[54] UTILISATION D'ANTAGONISTES VIS-A-VIS DE L'INTERLEUKINE-4 (IL-4) ET COMPOSITIONS CORRESPONDANTES
[72] PLUENNEKE, JOHN D., US
[71] IMMUNEX CORPORATION, US
[85] 2002-11-18
[86] 2001-05-25 (PCT/US2001/017094)
[87] 2001-12-06 (WO2001/092340)
[30] US (09/579,808) 2000-05-26
[30] US (09/665,343) 2000-09-19
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[30] US (09/847,816) 2001-05-01

[21] **2,409,347**
[13] A1

[51] Int.Cl. 7C07H 21/02 7C12N 15/00
7C12P 21/00
[25] EN
[54] ENHANCED PROTEIN THERMOSTABILITY AND TEMPERATURE RESISTANCE
[54] AMELIORATION DE LA THERMOTABILITE ET DE LA RESISTANCE THERMIQUE DES PROTEINES
[72] ROBB, FRANK T., US
[72] LAKSANALAMAI, PONGPAN, US
[71] UNIVERSITY OF MARYLAND BIOTECHNOLOGY INSTITUTE, US
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[87] 2001-10-25 (WO2001/079250)
[30] US (60/197,274) 2000-04-14

[21] **2,409,448**
[13] A1

[51] Int.Cl. 7C12N 5/06 7C12N 5/00
[25] EN
[54] METHODS FOR MODULATING THE PROLIFERATION OF HEMATOPOIETIC CELLS
[54] PROCEDES PERMETTANT DE MODULER LA PROLIFERATION DE CELLULES HEMATOPOIETIQUES
[72] WILLIAMS, DAVID A., US
[72] KAPUR, REUBEN, US
[72] ZHANG, LEI, US
[71] ADVANCED RESEARCH AND TECHNOLOGY INSTITUTE, INC., US
[85] 2002-11-08
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[87] 2001-11-22 (WO2001/087037)

[21] **2,409,515**
[13] A1

[51] Int.Cl. 7C07K 16/06 7A61K 48/00
7A61P 25/02 7C12N 5/06 7C12N 5/08
7C12N 5/10 7C12N 15/13 7C07K 16/18
7C12N 1/19 7C12N 1/21 7A61K 39/395
7C07K 16/46 7A61K 47/48 7G01N 33/53
7C12N 15/63
[25] EN
[54] HUMANISED ANTIBODIES WITH THE CAPABILITY OF INDUCING REMYELINATION, AND DIAGNOSTIC AND THERAPEUTIC USES THEREOF PARTICULARLY IN THE CENTRAL NERVOUS SYSTEM
[54] ANTICORPS IGM HUMAINS PERMETTANT DE DECLENCHER LA REMYELINISATION, ET UTILISATIONS DE CEUX-CI A DES FINS DIAGNOSTIQUES ET THERAPEUTIQUES, PLUS PARTICULIEREMENT DANS LE SYSTEME NERVEUX CENTRAL
[72] PEASE, LARRY R., US
[72] MILLER, DAVID J., US
[72] RODRIGUEZ, MOSES, US
[71] MAYO FOUNDATION FOR MEDICAL EDUCATION & RESEARCH, US
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[30] US (09/568,351) 2000-05-10

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[13] A1

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[25] EN
[54] PEPTIDES AND DERIVATIVES THEREOF SHOWING CELL ATTACHMENT, SPREADING AND DETACHMENT ACTIVITY
[54] PEPTIDES ET DERIVES PRESENTANT UNE ACTIVITE DE FIXATION, DE PROPAGATION ET D'ABLATION CELLULAIRE
[72] KIM, IN-SAN, KR
[72] KIM, JUNG-EUN, KR
[71] REGEN BIOTECH, INC., KR
[85] 2002-11-13
[86] 2000-12-06 (PCT/KR2000/001413)
[87] 2001-11-22 (WO2001/087928)
[30] KR (2000/25665) 2000-05-13

[21] 2,409,674
[13] A1

[51] Int.Cl. 7A61K 48/00
[25] EN
[54] GLUTAMIC ACID DECARBOXYLASE (GAD) DELIVERY SYSTEM FOR TREATING NEURODEGENERATIVE DISEASES
[54] SYSTEMES D'ADMINISTRATION A BASE D'ACIDE GLUTAMIQUE DECARBOXYLASE POUR LE TRAITEMENT DE MALADIES NEURODEGENERATRICES
[72] KAPLITT, MICHAEL, US
[72] DURING, MATTHEW, US
[71] NEUROLOGIX, INC., US
[85] 2002-11-21
[86] 2001-05-23 (PCT/US2001/016592)
[87] 2001-11-29 (WO2001/089583)
[30] US (60/206,281) 2000-05-23

[21] 2,409,748
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 15/63
7C07K 14/705
[25] EN
[54] SOLUBLE CTLA4 MUTANT MOLECULES AND USES THEREOF
[54] MOLECULES CTLA4 MUTANTES SOLUBLES ET LEURS UTILISATIONS
[72] BAJORATH, JURGEN, US
[72] LINSLEY, PETER S., US
[72] PEACH, ROBERT J., US
[72] NAEMURA, JOSEPH R., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2002-10-28
[86] 2001-05-23 (PCT/US2001/017139)
[87] 2001-12-06 (WO2001/092337)
[30] US (09/579,927) 2000-05-26
[30] US (60/214,065) 2000-06-26

[21] 2,409,592
[13] A1

[51] Int.Cl. 7C07K 14/575 7A61P 15/02
7A61K 38/22
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS COMPRISING VIP-RELATED PEPTIDES FOR THE TREATMENT OF SEXUAL DISORDERS
[54] COMPOSITION PHARMACEUTIQUE COMPRENANT DES PEPTIDES ASSOCIES AU VIP DESTINEE AU TRAITEMENT DE TROUBLES SEXUELS
[72] FRIDKIN, MATIHYAHU, IL
[72] GOZES, ILLANA, IL
[71] RAMOT UNIVERSITY AUTHORITY FOR APPLIED RESEARCH & INDUSTRIAL DEVELOPMENT LTD., IL
[71] YEDA RESEARCH AND DEVELOPMENT COMPANY LTD., IL
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[87] 2001-11-29 (WO2001/090144)
[30] IL (136274) 2000-05-22
[30] IL (138971) 2000-10-12

[21] 2,409,746
[13] A1

[51] Int.Cl. 7C12N 15/62 7C07K 19/00
7C12N 5/10 7C12N 1/19 7C12N 1/21
7C07K 16/28 7C07K 14/34 7C12N 15/63
[25] EN
[54] IMMUNOTOXIN FUSION PROTEINS AND MEANS FOR EXPRESSION THEREOF
[54] PROTEINES DE FUSION D'IMMUNOTOXINES ET LEURS MOYENS D'EXPRESSION
[72] THOMPSON, JERRY T., US
[72] HEXHAM, JONATHAN MARK, US
[72] DIGAN, MARY ELLEN, US
[72] HU, HUAIZHONG, US
[72] MA, SHENGLIN, US
[72] WOO, JUNG-HEE, US
[72] NEVILLE, DAVID M., JR., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[71] NOVARTIS AG, CH
[85] 2002-11-15
[86] 2001-05-18 (PCT/US2001/016125)
[87] 2001-11-22 (WO2001/087982)
[30] US (09/573,797) 2000-05-18

[21] 2,409,778
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61K 38/17
7C07K 16/18 7C07K 14/47
[25] EN
[54] SECRETED PROTEINS
[54] PROTEINES SECRETEES
[72] LAL, PREETI, US
[72] RAMKUMAR, JAYALAXMI, US
[72] LEE, ERNESTINE A., US
[72] TRIBOULEY, CATHERINE M., US
[72] HILLMAN, JENNIFER L., US
[72] GANDHI, AMEENA R., US
[72] AU-YOUNG, JANICE, US
[72] WALIA, NARINDER K., US
[72] NGUYEN, DANNIEL B., US
[72] PATTERSON, CHANDRA, US
[72] LU, DYUNG AINA M., US
[72] BATRA, SAJEEV, US
[72] TANG, Y. TOM, US
[72] BURFORD, NEIL, US
[72] YAO, MONIQUE G., US
[72] AZIMZAI, YALDA, US
[72] WARREN, BRIDGET A., US
[72] XU, YUMING, US
[72] HAFLIA, APRIL J. A., US
[72] BAUGHN, MARIAH R., US
[72] ELLIOTT, VICKI S., US
[72] YUE, HENRY, US
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[85] 2002-11-25
[86] 2001-06-20 (PCT/US2001/019862)
[87] 2001-12-27 (WO2001/098353)
[30] US (60/212,890) 2000-06-20
[30] US (60/213,466) 2000-06-23
[30] US (60/214,601) 2000-06-27
[30] US (60/222,372) 2000-07-31
[30] US (60/231,435) 2000-09-08
[30] US (60/232,889) 2000-09-15

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[13] A1

[51] Int.Cl. 7A61K 39/12 7A61P 31/12
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[25] EN
[54] PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS (PRRSV) RECOMBINANT AVIPOXVIRUS VACCINE
[54] VACCIN A POXVIRUS RECOMBINANT CONTRE LE VIRUS DU SYNDROME DISGENESIQUE RESPIRATOIRE PORCIN (VSDRP)
[72] BAUDU, PHILIPPE GUY NICOLAS, FR
[72] PEREZ, JENNIFER MARIA, US
[72] BUBLOT, MICHEL JOSEPH MARIE, FR
[72] AUDONNET, JEAN-CHRISTOPHE FRANCIS, FR
[71] MERAL, FR
[85] 2002-11-20
[86] 2001-05-18 (PCT/IB2001/000870)
[87] 2001-11-29 (WO2001/089559)
[30] US (60/206,655) 2000-05-24

[21] 2,409,876
[13] A1

[51] Int.Cl. 7C12N 15/82 7C12N 15/54
[25] EN
[54] GENE REGULATORY REGION THAT PROMOTES EARLY SEED-SPECIFIC TRANSCRIPTION
[54] REGION REGULATRICE DE GENES PROMOUVANT UNE TRANSCRIPTION PRECOCE SPECIFIQUE DE GRAINES
[72] SMITH, MARK ANDREW, CA
[72] MOON, HANGSIK, CA
[72] KUNST, LJERKA, CA
[71] THE UNIVERSITY OF BRITISH COLUMIBA, CA
[85] 2002-11-20
[86] 2001-05-24 (PCT/IB2001/001131)
[87] 2001-11-29 (WO2001/090386)
[30] US (60/206,787) 2000-05-24

[21] 2,409,881
[13] A1

[51] Int.Cl. 7C12N 15/82 7C12N 15/67
[25] EN
[54] GENE REGULATORY REGION THAT PROMOTES ROOT-SPECIFIC TRANSCRIPTION AND ITS USES
[54] REGION REGULATRICE DE GENE QUI FAVORISE LA TRANSCRIPTION SPECIFIQUE DE LA RACINE ET UTILISATION DE CETTE REGION
[72] SMITH, MARK ANDREW, CA
[72] MOON, HANGSIK, CA
[72] KUNST, LJERKA, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2002-11-20
[86] 2001-05-24 (PCT/IB2001/001137)
[87] 2001-11-29 (WO2001/090387)
[30] US (60/206,788) 2000-05-24

[21] 2,409,885
[13] A1

[51] Int.Cl. 7C12N 15/54
[25] EN
[54] NUCLEIC ACID ENCODING A PLANT VERY LONG CHAIN FATTY ACID BIOSYNTHETIC ENZYME
[54] ACIDE NUCLEIQUE CODANT UN ENZYME BIOSYNTHETIQUE D'ACIDE GRAS POSSEDANT UNE CHAINE TRES LONGUE ET APPARTENANT A UNE PLANTE
[72] KUNST, LJERKA, CA
[72] MOON, HANGSIK, CA
[72] SMITH, MARK ANDREW, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2002-11-20
[86] 2001-05-24 (PCT/IB2001/001140)
[87] 2001-11-29 (WO2001/090364)
[30] US (60/206,789) 2000-05-24

[21] 2,409,924
[13] A1

[51] Int.Cl. 7C07K 14/18 7C07K 1/00
7C07K 1/04
[25] FR
[54] BIBLIOTHEQUES PEPTIDIQUES COMBINATOIRES CONVERGENTES ET LEUR APPLICATON A LA VACCINATION CONTRE LE VIRUS DE L'HEPATITE C
[54] CONVERGENT COMBINATORY PEPTIDE LIBRARIES AND THEIR USE FOR VACCINATION AGAINST HEPATITIS C VIRUS
[72] AURIAULT, CLAUDE, FR
[72] BERTRAND, GEORGES, FR
[72] BOUZIDI, AHMED, FR
[72] GRAS-MASSE, HELENE, FR
[71] SOCIETE D'ETUDE ET DE DEVELOPEMENT DES ANTIGENES COMBINATOIRES -SEDAC T HERAPEUTICS, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] INSTITUT PASTEUR DE LILLE, FR
[85] 2002-11-20
[86] 2001-05-23 (PCT/FR2001/001596)
[87] 2001-12-06 (WO2001/092311)
[30] FR (00/06744) 2000-05-26

[21] 2,410,024
[13] A1

[51] Int.Cl. 7C12N 15/02 7C07H 21/00
7C07K 14/00 7C07K 16/00 7C12N 5/00
7G01N 33/564 7C12N 15/63
[25] EN
[54] IDENTIFICATION AND USES OF A HYALURONAN RECEPTOR
[54] IDENTIFICATION ET UTILISATIONS D'UN RECEPTEUR DE HYALURONAN
[72] WEIGEL, JANET A., US
[72] ZHOU, BIN, US
[72] WEIGEL, PAUL A., US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OKLAHOMA, US
[85] 2002-11-25
[86] 2001-04-25 (PCT/US2001/013403)
[87] 2001-11-01 (WO2001/081544)
[30] US (60/199,538) 2000-04-25
[30] US (60/245,320) 2000-11-02

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[21] 2,410,033
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] ISOLATED HUMAN AMINOTRANSFERASE PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN AMINOTRANSFERASE PROTEINS, AND USES THEREOF
[54] PROTEINES HUMAINES ISOLEES D'AMINOTRANSFERASE, MOLECULES D'ACIDE NUCLEIQUE CODANT DES PROTEINES HUMAINES D'AMINOTRANSFERASE, ET LEURS UTILISATIONS
[72] YAN, CHUNHUA, US
[72] WOODAGE, TREVOR, US
[72] KETCHUM, KAREN, US
[72] GAN, WEINIU, US
[72] BEASLEY, ELLEN M., US
[72] DI FRANCESCO, VALENTINA, US
[71] APPLERA CORPORATION, US
[85] 2002-11-20
[86] 2001-05-30 (PCT/US2001/017292)
[87] 2001-12-06 (WO2001/092490)
[30] US (60/207,350) 2000-05-30
[30] US (09/801,874) 2001-03-09

[21] 2,410,056
[13] A1

[51] Int.Cl. 7C12N 15/11 7A61K 38/00
7C07K 14/00 7C12N 15/85
[25] EN
[54] INDUCTION OF APOPTOSIS AND CELL GROWTH INHIBITION BY PROTEIN 4.33
[54] INDUCTION DE L'APOPTOSE ET INHIBITION DE LA CROISSANCE CELLULAIRE PAR LA PROTEINE 4.33 (P4.33)
[72] INGERMANN, ANGELA RANAE, US
[72] ROSENFIELD, RON, US
[72] OH, YOUNGMAN, US
[71] OREGON HEALTH SCIENCES UNIVERSITY, US
[85] 2002-11-18
[86] 2001-05-17 (PCT/US2001/016437)
[87] 2001-11-22 (WO2001/087238)
[30] US (60/204,949) 2000-05-17

[21] 2,410,072
[13] A1

[51] Int.Cl. 7C12N 9/22 7C12N 9/12
7C12Q 1/68
[25] EN
[54] DETECTION OF RNA
[54] DETECTION D'ARN
[72] TAKOVA, TSETSKA Y., US
[72] LYAMICHEV, VICTOR, US
[72] MA, WUPO, US
[72] VEDVIK, KEVIN L., US
[72] OLSON-MUNOZ, MARILYN C., US
[72] OLSON, SARAH M., US
[72] KWIATKOWSKI, ROBERT W., JR., US
[72] LUKOWIAK, ANDREW A., US
[72] SCHAEFER, JAMES J., US
[72] SKRZYPczynski, ZBIGNIEW, US
[72] CHEHAK, LUANNE, US
[72] CURTIS, MICHELLE L., US
[72] EIS, PEGGY S., US
[72] BARTHOLOMAY, CHRISTIAN TOR, US
[72] ALLAWI, HATIM T., US
[72] NERI, BRUCE P., US
[72] HALL, JEFF G., US
[72] IP, HON S., US
[72] LYAMICHEV, NATALIE E., US
[72] KAISER, MICHAEL, US
[71] THIRD WAVE TECHNOLOGIES, INC., US
[85] 2002-11-20
[86] 2001-05-24 (PCT/US2001/017086)
[87] 2001-11-29 (WO2001/090337)
[30] US (09/577,304) 2000-05-24
[30] US (09/758,282) 2001-01-11
[30] US (09/864,426) 2001-05-24
[30] US (09/864,636) 2001-05-24

[21] 2,410,087
[13] A1

[51] Int.Cl. 7C12N 15/55 7C07H 21/00
7A61K 48/00 7C07K 16/00 7C12N 5/12
7C12N 9/16 7A61K 38/17 7C07K 16/40
7C12Q 1/42 7C07K 14/47 7G01N 33/573
7C12N 15/63
[25] EN
[54] MAMMALIAN PROTEIN PHOSPHATASES IDENTIFIED BY IN-SILICO ANALYSIS
[54] PHOSPHATASES DE PROTEINE DE MAMMIFERE
[72] WHYTE, DAVID, US
[72] PLOWMAN, GREGORY D., US
[72] SUDARSANAM, SUCHA, US
[72] CAENEPEEL, SEAN, US
[72] FLANAGAN, PETER, US
[72] HILL, RONALD J., US
[72] MARTINEZ, RICARDO, US
[72] MANNING, GERARD, US
[71] SUGEN, INC., US
[85] 2002-11-20
[86] 2001-05-30 (PCT/US2001/017305)
[87] 2001-12-06 (WO2001/092491)
[30] US (60/208,291) 2000-05-30

[21] 2,410,088
[13] A1

[51] Int.Cl. 7C09D 11/10
[25] EN
[54] INTAGLIO PRINTING INKS HAVING IMPROVED DISPERSIBILITY AND CHEMICAL RESISTANCE
[54] ENCRES D'IMPRESSION EN CREUX A DISPERSAVITE ET RESISTANCE CHIMIQUE AMELIOREES
[72] CAPUTO, CHRISTINE A., CA
[72] PALAISY, SHEILA M., CA
[72] SUZZARINI, LAURENCE M. F., CA
[72] RYGAS, TED P., CA
[71] CANADIAN BANK NOTE COMPANY, LIMITED, CA
[85] 2002-06-07
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[87] 2001-06-14 (WO2001/042377)
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7C07K 14/00 7C07K 16/00 7C12N 5/10
7C07K 14/47 7C12N 15/63
[25] EN
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POLYPEPTIDES, ENCODING NUCLEIC
ACIDS, AND METHODS OF USE
[54] POLYPEPTIDES CONTENANT UN
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NUCLEIQUES DE CODAGE, ET
METHODES D'UTILISATION
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[72] PIO, FREDERICK F., CA
[72] GODZIK, ADAM, US
[72] STEHLIK, CHRISTIAN, US
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[72] DAMIANO, JASON S., US
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[72] PAWLOWSKI, KRZYSZTOF, SE
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[30] US (09/686,347) 2000-10-10
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7C12N 5/14 7C12N 15/29 7C07K 14/415
[25] EN
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EXPRESSION IN PLANTS
[54] EXPRESSION D'UN GENE
HETEROLOGUE DANS DES
VEGETAUX
[72] GOOSSENS, ALAIN, BE
[72] DE JAEGER, GEERT, BE
[72] DEPICKER, ANNA, BE
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7C07K 16/18 7C12N 1/19 7C12N 1/21
7C07K 14/47 7G01N 33/574 7C12N 15/67
7G01N 33/68 7C07K 14/705
[25] EN
[54] SECRETED AND
TRANSMEMBRANE POLYPEPTIDES
AND NUCLEIC ACIDS ENCODING THE
SAME
[54] POLYPEPTIDES SECRETES ET
TRANSMEMBRANAIRES ET ACIDES
NUCLEIQUES CODANT LESDITS
POLYPEPTIDES
[72] GODOWSKI, PAUL J., US
[72] GRIMALDI, J. CHRISTOPHER, US
[72] GURNEY, AUSTIN L., US
[72] GODDARD, AUDREY, US
[72] BAKER, KEVIN P., US
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[30] US (60/220,664) 2000-07-25
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[30] US (60/227,133) 2000-08-22
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[30] US (PCT/US00/23328) 2000-08-24
[30] US (60/000,000) 2000-09-15
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[30] US (09/854,280) 2001-05-10
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7C12N 9/16 7C12N 1/20 7C12Q 1/44
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METHODS FOR THEIR USE
[54] NOUVELLES PROTEINES
MOTRICES ET PROCEDES
D'UTILISATION
[72] BERAUD, CHRISTOPHE, US
[72] SAKOWICZ, ROMAN, US
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[30] US (09/572,191) 2000-05-17

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7A61K 39/395 7C07K 16/40 7A61K 38/43
7G01N 33/577 7C12N 15/63 7C12Q 1/68
7A61K 31/713
[25] EN
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[54] SERINE-THREONINE PROTEINE
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[72] SCHWANINGER, MARKUS, DE
[72] KUNER, ROHINI, DE
[72] KLAUSSNER, BETTINA, DE
[72] SCHNEIDER, ARMIN, DE
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[72] ROSSNER, MORITZ, DE
[72] KAMMANNEL, BIRGITTA, DE
[72] JOMANA NAIM,STEPHANIE, DE
[72] GOTZ, BERNHARD, DE
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[25] EN
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BACTERIA
[54] BACTERIES OXYDANT
L'AMMONIAC
[72] BURRELL, PAUL C., US
[72] HOVANEC, TIMOTHY A., US
[71] AQUARIA INC., US
[85] 2002-11-18
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[87] 2001-11-29 (WO2001/090312)
[30] US (09/573,684) 2000-05-19

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[13] A1

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7C07K 16/08 7A61K 39/12 7C12N 15/33
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TREMORS IN PIGS
[54] VACCIN CONTRE LES
TREMLEMENTS CONGENITAUX DU
PORC
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[72] MITTAL, SURESH K., US
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[30] US (60/211,710) 2000-06-15

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[13] A1

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7G01N 33/92
[25] EN
[54] REGULATING LIPID LEVELS VIA
THE ZMAX1 OR HBM GENE
[54] REGULATION DES TAUX
LIPIDIQUES PAR L'INTERMEDIAIRE
DU GENE ZMAX1 OU HBM
[72] CARULLI, JOHN P., US
[72] LITTLE, RANDALL D., US
[72] RECKER, ROBERT R., US
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[13] A1

[51] Int.Cl. 7C12N 15/10 7A61K 48/00
7C12N 15/11 7C12N 15/63 7C12Q 1/68
[25] EN
[54] PURIFICATION OF A TRIPLE
HELI FORMATION WITH AN
IMMOBILIZED OLIGONUCLEOTIDE
[54] PURIFICATION D'UNE
FORMATION DE TRIPLE HELICE PAR
UNE OLIGONUCLEOTIDE
IMMOBILISEE
[72] SCHERMAN, DANIEL, FR
[72] BLANCHE, FRANCIS, FR
[72] CROUZET, JOEL, FR
[72] WILS, PIERRE, FR
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[30] US (09/580,923) 2000-05-26

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[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
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MULTIPLEXING AMPLIFICATION
REACTIONS
[54] PROCEDE ET DISPOSITIF DE
MULTIPLEXAGE DES REACTIONS
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[30] US (09/589,560) 2000-06-06

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[13] A1

[51] Int.Cl. 7C12N 15/44 7C07H 21/00
7C07K 14/11
[25] EN
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[54] SEQUENCE DE NUCLEOTIDES DU
GENOME INFLUENZA A/UDORN/72
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[72] GALARZA, JOSE M., US
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[51] Int.Cl. 7C12N 15/44 7C12N 7/04
7C07K 14/11 7A61K 39/145 7C12N 15/62
[25] EN
[54] ASSEMBLY OF WILD-TYPE AND
CHIMERIC INFLUENZA VIRUS-LIKE
PARTICLES (VLPs)
[54] ASSEMBLAGE SAUVAGE-
CHIMERIQUE DE PARTICULES
VIRALOIDES DE LA GRIPPE (VLP)
[72] GALARZA, JOSE M., US
[72] LATHAM, THERESA E., US
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[87] 2002-01-03 (WO2002/000885)
[30] US (60/213,656) 2000-06-23
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7C12Q 1/68
[25] EN
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[54] PROCEDES D'ANALYSE D'EMPREINTE DE GENES ET D'ILOTS CPG MÉTHYLES
[72] JIANG, SHAN, US
[72] FEINBERG, ANDREW, US
[72] STRICHMAN-ALMASHANU, LIORA, US
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[30] US (60/206,158) 2000-05-22
[30] US (60/206,161) 2000-05-22

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7A61P 3/10 7A61K 31/402
[25] EN
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[72] MATSUMOTO, TAKAHIRO, JP
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[25] EN
[54] METHODS FOR ENHANCING ANTIBODY-INDUCED CELL LYSIS AND TREATING CANCER
[54] PROCEDES D'AMELIORATION DE LA LYSE CELLULAIRE PROVOQUEE PAR DES ANTICORPS ET PROCEDES DE TRAITEMENT DU CANCER
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[72] WEINER, GEORGE, US
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[30] US (60/213,346) 2000-06-22

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7G01N 33/533 7C12N 15/65
[25] EN
[54] FLUORESCENT PROTEINS
[54] NOUVELLES PROTEINES FLUORESCENTES
[72] THASTRUP, OLE, DK
[72] PAGLIARO, LEN, DK
[72] BJORN, SARA P., DK
[71] BIOIMAGE AS, DK
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[87] 2001-12-27 (WO2001/098338)
[30] DK (PA 2000 00953) 2000-06-19
[30] US (60/212,681) 2000-06-20
[30] US (60/290,170) 2001-05-10
[30] DK (PA 2001 00739) 2001-05-10

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[13] A1

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[25] EN
[54] METHOD OF FORMING VERTEBRATE PANCREAS IN VITRO
[54] PROCEDE PERMETTANT LA FORMATION IN VITRO D'UN PANCREAS DE VERTEBRE
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[72] ASASHIMA, MAKOTO, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
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[30] JP (2000-161795) 2000-05-31

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7A61K 39/395 7C07K 14/47 7G01N 33/574
7C12Q 1/68
[25] EN
[54] METHOD OF DIAGNOSING, MONITORING, STAGING, IMAGING AND TREATING COLON CANCER
[54] PROCEDE PERMETTANT DE DIAGNOSTIQUER, DE SURVEILLER, DE STADIFIER, DE VISUALISER ET DE TRAITER LE CANCER DU COLON
[72] MACINA, ROBERTO A., US
[72] CHEN, SEI-YU, US
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[72] RECIPON, HERVE, US
[72] SUN, YONGMING, US
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[30] US (60/207,383) 2000-05-26

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7C07K 7/06 7C07K 7/08 7C12N 5/10
7C07K 16/28
[25] EN
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[54] PROCEDE AMELIORE DE TRANSFECTION
[72] HART, STEPHEN LEWIS, GB
[71] ICH PRODUCTIONS LIMITED, GB
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[86] 2001-05-30 (PCT/GB2001/002396)
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7G01N 21/78
[25] EN
[54] PROBE FOR VISUALIZING PHOSPHORYLATION/ DEPHOSPHORYLATION OF PROTEIN AND METHOD OF DETECTING AND QUANTIFYING PHOSPHORYLATION/ DEPHOSPHORYLATION OF PROTEIN
[54] SONDE POUR VISUALISER LA PHOSPHORYLATION/ DEPHOSPHORYLATION DE PROTEINES ET PROCEDE DE DETECTION ET DE QUANTIFICATION DE LA PHOSPHORYLATION/ DEPHOSPHORYLATION DE PROTEINES
[72] UMEZAWA, YOSHIO, JP
[72] SATO, MORITOSHI, JP
[72] OZAWA, TAKEAKI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
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[87] 2002-10-03 (WO2002/077623)

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[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] REAGENTS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF GENES REGULATED BY RETINOIDS
[54] REACTIFS ET METHODES DESTINES A L'IDENTIFICATION ET A LA MODULATION DE L'EXPRESSION DE GENES REGULES PAR LES RETINOIDES
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[13] A1

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[25] EN
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[54] POLYPEPTIDES DE SEQUENCES REPETEES DE TYPE 1 DE THROMBOSPONDIN-1
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[71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
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[30] US (60/207,994) 2000-05-26

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[13] A1

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7G01N 33/68 7C12Q 1/68 7C07K 14/705
7A61K 31/7088
[25] EN
[54] HUMAN KCNQ5 POTASSIUM CHANNEL, METHODS AND COMPOSITIONS THEREOF
[54] KCNQ5, CANAL POTASSIUM HUMAIN, PROCEDES ET COMPOSITIONS DE CE DERNIER
[72] DWORETZKY, STEVEN I., US
[72] RAMANATHAN, CHANDRA S., US
[72] TROJNACKI, JOANNE T., US
[72] BOISSARD, CHRISTOPHER G., US
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[87] 2001-12-06 (WO2001/092526)
[30] US (60/207,389) 2000-05-26

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[13] A1

[51] Int.Cl. 7C12N 15/82 7C12Q 1/68
7C12N 15/83
[25] EN
[54] METHOD OF USING DNA EPISOMES TO SUPPRESS GENE EXPRESSION IN PLANTS
[54] PROCEDE D'UTILISATION D'EPISOMES D'ADN POUR SUPPRIMER L'EXPRESSION GENIQUE DANS LES PLANTES
[72] HANLEY-BOWDOIN, LINDA K., US
[72] PEELE, CHARLES, US
[72] ROBERTSON, DOMINIQUE, US
[71] NORTH CAROLINA STATE UNIVERSITY, US
[85] 2002-11-25
[86] 2001-06-07 (PCT/US2001/018783)
[87] 2001-12-13 (WO2001/094604)
[30] US (60/210,105) 2000-06-07

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[13] A1

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7G01N 33/566 7G01N 33/68
[25] EN
[54] ARTIFICIAL ANTIGEN PRESENTING CELLS AND METHODS OF USE THEREOF
[54] CELLULES PRESENTATRICES D'ANTIGENE ARTIFICIEL ET LEURS METHODES D'UTILISATION
[72] LATOUCHE, JEAN-BAPTISTE, US
[72] SADELAIN, MICHEL, US
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[13] A1

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7A61P 3/04
[25] EN
[54] RECOMBINANT AAV VECTORS FOR GENE THERAPY OF OBESITY
[54] COMPOSITIONS A BASE DE VECTEUR VIRAL ASSOCIE A L'ADENOVIRUS ET LEURS UTILISATIONS THERAPEUTIQUES
[72] HAUSWIRTH, WILLIAM W., US
[72] KALRA, SATYA P., US
[72] MOLDAWER, LYLE L., US
[72] MUZYCZKA, NICHOLAS, US
[72] ZOLOTUKHIN, SERGEI, US
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[87] 2001-12-13 (WO2001/094605)
[30] US (09/590,810) 2000-06-09

[21] 2,410,515
[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
[54] METHOD OF IDENTIFYING AND/ OR ISOLATING STEM CELLS
[54] PROCEDE D'IDENTIFICATION ET/OU D'ISOLEMENT DE CELLULES SOUCHE ET D'ETABLISSEMENT DE PRONOSTIC SUR LA SENSIBILITE AU TRAITEMENT DE LEUCEMIE
[72] SORRENTINO, BRIAN, US
[72] SCHUETZ, JOHN, US
[71] ST. JUDE CHILDREN'S RESEARCH HOSPITAL, US
[85] 2002-11-26
[86] 2001-05-30 (PCT/US2001/017459)
[87] 2001-12-06 (WO2001/092877)
[30] US (09/584,586) 2000-05-31
[30] US (09/866,866) 2001-05-29

[21] 2,410,516
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] COMPOSITIONS AND METHODS FOR TREATING NEOPLASTIC DISEASE USING CHEMOTHERAPY AND RADIATION SENSITIZERS
[54] COMPOSITIONS ET PROCEDES SERVANT A TRAITER DES MALADIES NEOPLASIQUES AU MOYEN D'AGENTS DE SENSIBILISATION A LA CHIMIOTHERAPIE ET AUX RAYONNEMENTS
[72] SEELEY, TODD W., US
[72] WILLIAMS, LEWIS T., US
[72] WU, BIN, US
[71] CHIRON CORPORATION, US
[85] 2002-11-26
[86] 2001-05-30 (PCT/US2001/017644)
[87] 2001-12-06 (WO2001/091739)
[30] US (60/208,435) 2000-05-31

[21] 2,410,543
[13] A1

[51] Int.Cl. 7A61K 39/002 7A61K 39/02
7A61K 39/12 7A61K 39/145 7A61K 39/155
7A61K 38/19 7A61K 38/21 7A61K 39/21
7A61K 39/245 7A61K 39/29 7A61K 39/39
7C12N 15/86
[25] EN
[54] GENETIC VACCINE THAT MIMICS NATURAL VIRAL INFECTION AND INDUCES LONG-LASTING IMMUNITY TO PATHOGENS
[54] VACCIN GENETIQUE QUI IMITE L'INFECTION VIRALE NATURELLE ET INDUIT UNE IMMUNITE DE LONGUE DUREE CONTRE LES PATHOGENES
[72] WANG, DANHER, US
[71] GENPHAR, INC., US
[85] 2002-11-26
[86] 2001-06-04 (PCT/US2001/018238)
[87] 2001-12-06 (WO2001/091536)
[30] US (09/585,599) 2000-06-02

[21] 2,410,523
[13] A1

[51] Int.Cl. 7C12N 15/10 7A01H 5/00
7C07H 21/00 7C12N 5/10 7C12N 15/11
7C12Q 1/68 7C12N 15/82
[25] EN
[54] TARGETED CHROMOSOMAL GENOMIC ALTERATIONS IN PLANTS USING MODIFIED SINGLE STRANDED OLIGONUCLEOTIDES
[54] MODIFICATIONS GENOMIQUES CHROMOSOMIQUES CIBLEES DANS DES PLANTES METTANT EN APPLICATION DES OLIGONUCLEOTIDES MONOCATENAIRES MODIFIES
[72] RICE, MICHAEL C., US
[72] KIM, JUNGSUP, US
[72] GAMPER, HOWARD B., US
[72] KMIEC, ERIC B., US
[71] UNIVERSITY OF DELAWARE, US
[85] 2002-11-26
[86] 2001-06-01 (PCT/US2001/017672)
[87] 2001-12-06 (WO2001/092512)
[30] US (60/208,538) 2000-06-01
[30] US (60/244,989) 2000-10-30
[30] US (09/818,875) 2001-03-27

[21] 2,410,596
[13] A1

[51] Int.Cl. 7C07C 253/08 7C07C 253/30
[25] EN
[54] METHODS FOR PRODUCING CYANOBENZOIC ACID DERIVATIVES
[54] METHODES DE PRODUCTION DE DERIVES D'ACIDE 3-CYANO- ET 4-CYANO-BENZOIQUE
[72] SCARBOROUGH, ROBERT, US
[72] MULLINS, JOHN JASON GENTRY, US
[72] KANTER, JAMES, US
[71] MILLENNIUM PHARMACEUTICALS, INC., US
[85] 2002-06-11
[86] 2000-12-13 (PCT/US2000/042819)
[87] 2001-06-14 (WO2001/042198)
[30] US (60/170,400) 1999-12-13

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[21] 2,410,604
[13] A1

[51] Int.Cl. 7C07K 14/315 7A61P 31/04
7A61K 39/09 7G01N 33/68
[25] EN
[54] USE OF COILED-COIL
STRUCTURAL SCAFFOLD TO
GENERATE STRUCTURE-SPECIFIC
PEPTIDES
[54] UTILISATION D'UN
ECHAFAUDAGE STRUCTURAL A
SUPERHELICE AFIN DE GENERER
DES PEPTIDES SPECIFIQUES DE
STRUCTURE
[72] HOUSTON, MICHAEL E., CA
[72] HODGES, ROBERT S., US
[71] CYTOVAX BIOTECHNOLOGIES,
INC., CA
[85] 2002-11-27
[86] 2001-06-14 (PCT/US2001/019168)
[87] 2001-12-20 (WO2001/096368)
[30] US (60/211,892) 2000-06-14
[30] US (60/213,387) 2000-06-23

[21] 2,410,610
[13] A1

[51] Int.Cl. 7C12N 15/54 7C12N 9/12
7C07K 16/40 7G01N 33/573 7C12Q 1/68
[25] EN
[54] HUMAN KINASES
[54] KINASES HUMAINES
[72] KHAN, FARRAH, US
[72] ELLIOTT, VICKI S., US
[72] BANDMAN, OLGA, US
[72] RECIPON, SHIRLEY A., US
[72] GRETHER, MEGAN, US
[72] LAL, PREETI, US
[72] POLICKY, JENNIFER L., US
[72] RAMKUMAR, JAYALAXMI, US
[72] GRIFFIN, JENNIFER A., US
[72] GREENWALD, SARA R., US
[72] DING, LI, US
[72] AZIMZAI, YALDA, US
[72] WALIA, NARINDER K., US
[72] BURFORD, NEIL, US
[72] AU-YOUNG, JANICE, US
[72] BOROWSKY, MARK L., US
[72] YAO, MONIQUE G., US
[72] KEARNEY, LIAM, US
[72] GANDHI, AMEENA R., US
[72] TRIBOULEY, CATHERINE M., US
[72] LU, YAN, US
[72] HAFLIA, APRIL, US
[72] ISON, CRAIG H., US
[72] BAUGHN, MARIAH R., US
[72] YUE, HENRY, US
[72] HE, ANN, US
[72] TANG, Y. TOM, US
[72] LU, DYUNG AINA M., US
[72] THORNTON, MICHAEL, US
[72] PATTERSON, CHANDRA, US
[72] GURURAJAN, RAJAGOPAL, US
[72] NGUYEN, DANNIEL B., US
[72] BATRA, SAJEEV, US
[72] LO, TERENCE P., US
[72] THANGAVELU, KAVITHA, US
[71] INCYTE GENOMICS, INC., US
[85] 2002-11-26
[86] 2001-06-14 (PCT/US2001/019444)
[87] 2001-12-20 (WO2001/096547)
[30] US (60/212,073) 2000-06-15
[30] US (60/213,467) 2000-06-23
[30] US (60/215,651) 2000-06-30
[30] US (60/216,605) 2000-07-07
[30] US (60/218,372) 2000-07-13
[30] US (60/228,056) 2000-08-25

[21] 2,410,679
[13] A1

[51] Int.Cl. 7C12N 15/12 7A01K 67/027
7C12N 5/10 7A61K 38/17 7C07K 16/18
7C07K 14/47 7G01N 33/577 7G01N 33/68
7C12Q 1/68
[25] EN
[54] SECRETION AND TRAFFICKING
MOLECULES
[54] MOLECULES DE CIRCULATION
ET DE SECRETION
[72] ZINGLER, KURT A., US
[72] YUE, HENRY, US
[72] TANG, TOM Y., US
[72] DING, LI, US
[72] LEE, ERNESTINE A., US
[72] WALIA, NARINDER K., US
[72] BAUGHN, MARIAH R., US
[72] MARCUS, GREGORY A., US
[72] LAL, PREETI, US
[72] BURRILL, JOHN D., US
[72] LU, YAN, US
[72] NGUYEN, DANNIEL B., US
[72] THANGAVELU, KAVITHA, US
[72] WARREN, BRIDGET A., US
[72] LEE, SALLY, US
[72] DAS, DEBOPRIYA, US
[72] GANDHI, AMEENA R., US
[72] BANDMAN, OLGA, US
[72] ELLIOTT, VICKI S., US
[72] HAFLIA, APRIL, US
[72] LU, DYUNG AINA M., US
[72] TRIBOULEY, CATHERINE M., US
[72] RAMKUMAR, JAYALAXMI, US
[72] XU, YUMING, US
[72] YAO, MONIQUE G., US
[72] GURURAJAN, RAJAGOPAL, US
[71] INCYTE GENOMICS, INC., US
[85] 2002-11-26
[86] 2001-06-28 (PCT/US2001/020704)
[87] 2002-01-10 (WO2002/002610)
[30] US (60/215,465) 2000-06-29
[30] US (60/239,384) 2000-10-10
[30] US (60/253,639) 2000-11-28

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[21] **2,410,734**
[13] A1

[51] Int.Cl. 7C12N 5/10 7C12N 15/12
7A61K 38/15 7C07K 16/18 7C07K 16/22
7C07K 14/435 7C07K 14/47 7G01N 33/53
7G01N 33/567 7C12N 15/63 7C12N 15/64
7C07K 14/705 7C07K 14/71
[25] EN
[54] DNAS ENCODING MAMMALIAN
HISTAMINE RECEPTOR OF THE H4
SUBTYPE
[54] ADN CODANT POUR UN
RECEPTEUR DE L'HISTAMINE DE
MAMMIFERE DE SOUS-TYPE H4
[72] LOVENBERG, TIMOTHY, US
[72] LIU, CHANGLU, US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2002-11-28
[86] 2001-02-22 (PCT/US2001/005914)
[87] 2001-12-06 (WO2001/092485)
[30] US (60/208,260) 2000-05-31

[21] **2,410,736**
[13] A1

[51] Int.Cl. 7C12N 5/00 7A61K 38/00
7C12N 15/00 7C12P 21/06 7G01N 33/53
[25] EN
[54] ALPHA (2) MACROGLOBULIN
RECEPTORS AS A HEAT SHOCK
PROTEIN RECEPTOR AND USES
THEREOF
[54] RECEPTEUR DE
MACROGLOBULINE ALPHA (2)
UTILISE COMME RECEPTEUR DE LA
PROTEINE DE CHOC THERMIQUE ET
SES UTILISATIONS
[72] SRIVASTAVA, PRAMOD K., US
[71] UNIVERSITY OF CONNECTICUT
HEALTH CENTER, US
[85] 2002-11-27
[86] 2001-06-04 (PCT/US2001/018041)
[87] 2001-12-06 (WO2001/092474)
[30] US (60/209,095) 2000-06-02
[30] US (09/625,137) 2000-07-25
[30] US (09/668,724) 2000-09-22
[30] US (09/750,972) 2000-12-28

[21] **2,410,802**
[13] A1

[51] Int.Cl. 7A61K 31/44
[25] EN
[54] A STABLE PHARMACEUTICAL
FORMULATION COMPRISING
TORSEMIDE MODIFICATION II
[54] FORMULATION
PHARMACEUTIQUE STABLE
CONTENANT DU TORSEMIDE
MODIFICATION II
[72] KORDOVA, MARCO, IL
[72] LEIBOVICI, MINUTZA, IL
[72] KOPEL, MIRA, IL
[72] ARONHIME, JUDITH, IL
[72] TENENGAUZER, RUTH, IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES LTD., IL
[85] 2002-11-28
[86] 2001-02-21 (PCT/US2001/005577)
[87] 2002-09-06 (WO2002/067935)

[21] **2,410,828**
[13] A1

[51] Int.Cl. 7C12N 15/86
[25] EN
[54] DUPLEXED PARVOVIRUS
VECTORS
[54] VECTEURS DE PARVOVIRUS
DUPLIQUES
[72] SAMULSKI, RICHARD JUDE, US
[72] MCCARTY, DOUGLAS M., US
[71] UNIVERSITY OF NORTH
CAROLINA AT CHAPEL HILL, US
[85] 2002-11-29
[86] 2001-05-31 (PCT/US2001/017587)
[87] 2001-12-06 (WO2001/092551)
[30] US (60/208,604) 2000-06-01

[21] **2,410,865**
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] THERAPEUTIC COMPOUNDS FOR
OVARIAN CANCER
[54] COMPOSES THERAPEUTIQUES
POUR LE CANCER DE L'OVaire
[72] NICOLETTE, CHARLES A., US
[71] GENZYME CORPORATION, US
[85] 2002-12-02
[86] 2001-05-30 (PCT/US2001/017456)
[87] 2001-12-06 (WO2001/092307)
[30] US (60/209,391) 2000-05-31
[30] US (60/226,258) 2000-08-17
[30] US (60/257,008) 2000-12-20

[21] **2,410,867**
[13] A1

[51] Int.Cl. 7A01N 37/12
[25] EN
[54] STABLE GABAPENTIN
CONTAINING MORE THAN 20 PPM OF
CHLORINE ION
[54] GABAPENTINE STABLE
CONTENANT PLUS DE 20 PPM D'IONS
CHLORE
[72] SINGER, CLAUDE, IL
[72] PILARSKI, GIDEON, IL
[72] PESACHOVICH, MICHAEL, IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES LTD., IL
[85] 2002-11-28
[86] 2001-06-15 (PCT/US2001/019100)
[87] 2001-12-27 (WO2001/097612)
[30] US (60/211,967) 2000-06-16

[21] **2,410,903**
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61K 47/00
7C07K 1/02 7C07K 1/04 7A61K 35/14
7A61K 39/385 7A61K 39/39
[25] EN
[54] COMPLEXES OF ALPHA (2)
MACROGLOBULIN AND ANTIGENIC
MOLECULES FOR IMMUNOTHERAPY
[54] COMPLEXES D'ALPHA (2)
MACROGLOBULINE ET DE
MOLECULES ANTIGENIQUES A
UTILISER EN IMMUNOTHERAPIE
[72] SRIVASTAVA, PRAMOD K., US
[71] UNIVERSITY OF CONNECTICUT
HEALTH CENTER, US
[85] 2002-11-27
[86] 2001-06-04 (PCT/US2001/018047)
[87] 2001-12-06 (WO2001/091787)
[30] US (60/209,266) 2000-06-02
[30] US (09/625,139) 2000-07-25

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[21] 2,410,950
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHODS FOR DETECTING TARGET NUCLEIC ACIDS USING COUPLED LIGATION AND AMPLIFICATION
[54] METHODES DE DETECTION D'ACIDES NUCLEIQUES CIBLES AU MOYEN D'UNE LIGATION ET D'UNE AMPLIFICATION COUPLEES
[72] WENZ, HANS-MICHAEL, US
[72] SCHROTH, GARY P., US
[71] PE CORPORATION (NY), US
[85] 2002-11-29
[86] 2001-05-30 (PCT/US2001/017329)
[87] 2001-12-06 (WO2001/092579)
[30] US (09/584,905) 2000-05-30
[30] US (09/724,755) 2000-11-28

[21] 2,410,953
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] ADENYLYL AND GUANYLYL CYCLASES
[54] ADENYLYL ET GUANYLYL CYCLASES
[72] YUE, HENRY, US
[72] TANG, Y. TOM, US
[72] BAUGHN, MARIAH R., US
[72] YANG, JUNMING, US
[72] WALIA, NARINDER K., US
[72] LEE, ERNESTINE A., US
[72] LU, YAN, US
[72] ELLIOTT, VICKI S., US
[72] LU, DYUNG AINA M., US
[72] TRIBOULEY, CATHERINE, US
[72] DING, LI, US
[72] YAO, MONIQUE G., US
[72] GANDHI, AMEENA R., US
[72] THORNTON, MICHAEL, US
[71] INCYTE GENOMICS, INC., US
[85] 2002-12-02
[86] 2001-06-26 (PCT/US2001/020491)
[87] 2002-01-10 (WO2002/002757)
[30] US (60/215,476) 2000-06-29
[30] US (60/223,545) 2000-08-04
[30] US (60/229,876) 2000-08-31
[30] US (60/234,838) 2000-09-22
[30] US (60/236,483) 2000-09-29

[21] 2,410,981
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] ADENOVIRUS PARTICLES WITH MUTAGENIZED FIBER PROTEINS
[54] PARTICULES D'ADENOVIRUS AVEC PROTEINES DE FIBRES MUTAGENISEES
[72] KALEKO, MICHAEL, US
[72] SMITH, THEODORE, US
[72] STEWART, DAVID A., US
[72] STEVENSON, SUSAN C., US
[72] HALLENBECK, PAUL L., US
[72] IDAMKANTI NEERAJA, US
[72] ROLLENCE, MICHELE LYNETTE, US
[72] JAKUBCZAK, JOHN LEONARD, US
[71] NOVARTIS AG, CH
[85] 2002-11-29
[86] 2001-06-01 (PCT/EP2001/006286)
[87] 2001-12-06 (WO2001/092299)
[30] US (09/585,344) 2000-06-02
[30] US (60/270,555) 2001-02-22

[21] 2,410,986
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/02
7C07H 21/04 7C12P 19/34
[25] EN
[54] HIGH-THROUGHPUT GLUTATHIONE S-TRANSFERASE POLYMORPHIC ALLELE ASSAY DESIGN
[54] CONCEPTION D'ESSAI BIOLOGIQUE HAUT DEBIT D'ALLELES POLYMORPHES DE GLUTATHION S-TRANSFERASE
[72] ALI-OSMAN, FRANCIS, US
[72] BALLARD, LINDA, US
[72] KELLER, CHARLES, US
[72] LEMONS, RICHARD, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
[85] 2002-11-29
[86] 2001-07-20 (PCT/US2001/022923)
[87] 2002-01-31 (WO2002/008465)
[30] US (60/219,531) 2000-07-20

[21] 2,411,017
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61K 48/00
7A61K 38/17 7A61K 39/395 7C07K 14/47
7G01N 33/53 7C12N 15/63 7G01N 33/68
7C12Q 1/68
[25] EN
[54] EPIDIDYMIS-SPECIFIC PROTEINS WITH FIBRONECTIN TYPE II MODULES
[54] PROTEINES SPECIFIQUES DE L'EPIDIDYME A MODULES FIBRONECTINE DE TYPE II
[72] IVELL, RICHARD, DE
[72] KIRCHHOFF, CHRISTIANE, DE
[71] IHF INSTITUT FUR HORMON- UND FORTPFLANZUNGSFORSCHUNG GMBH, DE
[85] 2002-12-06
[86] 2001-06-08 (PCT/EP2001/006554)
[87] 2001-12-13 (WO2001/094387)
[30] DE (100 28 376.4) 2000-06-08

[21] 2,411,040
[13] A1

[51] Int.Cl. 7C07K 14/47 7A61K 39/00
7A61P 35/00 7C12N 5/06 7C12N 5/08
7C12N 15/12 7C07K 16/18 7A61K 39/395
[25] EN
[54] THERAPEUTIC ANTI-MELANOMA COMPOUNDS
[54] COMPOSES THERAPEUTIQUES ANTI-MELANOMES
[72] NICOLETTE, CHARLES A., US
[71] GENZYME CORPORATION, US
[85] 2002-11-29
[86] 2001-05-21 (PCT/US2001/016417)
[87] 2001-12-06 (WO2001/092294)
[30] US (60/208,955) 2000-05-31
[30] US (60/267,877) 2001-02-09

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[21] **2,411,056**
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61P 35/00
7A61K 38/10 7G01N 33/15 7A61K 38/43
7G01N 33/50 7G01N 33/566 7A61K 31/711
[25] EN
[54] MEDICINAL COMPOSITIONS
CONTAINING PROSTACYCLIN
SYNTHASE GENE
[54] COMPOSITIONS
MEDICAMENTEUSES RENFERMANT
LE GENE DE LA PROSTACYLINE
SYNTHASE
[72] TANABE, TADASHI, JP
[72] HATAE, TOSHIHISA, JP
[71] TANABE, TADASHI, JP
[85] 2002-11-21
[86] 2000-11-21 (PCT/JP2000/008181)
[87] 2001-11-29 (WO2001/089581)
[30] JP (2000-150648) 2000-05-22

[21] **2,411,067**
[13] A1

[51] Int.Cl. 7C07K 7/06 7A61K 38/08
7A61P 17/14
[25] EN
[54] OLIGOPEPTIDES
[54] OLIGOPEPTIDES
[72] TSUDA, HOKARI, JP
[72] HIRAI, YOHEI, JP
[72] OKA, YUMIKO, JP
[72] TAKEBE, KYOKO, JP
[72] KOSHIDA, SHOGO, JP
[71] SUMITOMO ELECTRIC
INDUSTRIES, LTD., JP
[85] 2002-12-05
[86] 2001-06-04 (PCT/JP2001/004691)
[87] 2001-12-13 (WO2001/094382)
[30] JP (2000-166903) 2000-06-05

[21] **2,411,069**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07H 21/04
7C12N 5/10 7C07K 16/28 7G01N 33/68
7C07K 14/705
[25] EN
[54] THE HUMAN VOLTAGE GATED
SODIUM CHANNEL .BETA.-1A
SUBUNIT AND METHODS OF USE
[54] SOUS-UNITES BETA-1A
HUMAINES DU CANAL SODIUM
ELECTRIQUEMENT POTENTIALISE
ET PROCEDES D'UTILISATION
[72] QIN, NING, US
[72] CODD, ELLEN, US
[72] D'ANDREA, MICHAEL, US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2002-12-06
[86] 2001-06-06 (PCT/US2001/018304)
[87] 2001-12-13 (WO2001/094414)
[30] US (60/294,405) 2000-06-07
[30] US (60/236,664) 2000-09-29

[21] **2,411,072**
[13] A1

[51] Int.Cl. 7C12Q 1/48 7C12N 9/12
[25] EN
[54] METHOD TO DETECT
MODULATORS OF VEGF KINASE
DOMAIN
[54] METHODE PERMETTANT DE
DETECTOR DES MODULATEURS DU
DOMAINE KINASE DU RECEPTEUR
DU VEGF
[72] JOHNSON, DANA L., US
[72] EMANUEL, STUART L., US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2002-12-06
[86] 2001-06-06 (PCT/US2001/018312)
[87] 2001-12-13 (WO2001/094624)
[30] US (60/210,132) 2000-06-07

[21] **2,411,101**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 15/10
7C12N 15/11 7C07K 16/28 7C07K 14/47
7G01N 33/50 7C12N 15/63 7C12Q 1/68
7C07K 14/705
[25] EN
[54] A GENE ENCODING A
MULTIDRUG RESISTANCE HUMAN P-
GLYCOPROTEIN HOMOLOGUE ON
CHROMOSOME 7P15-21 AND USES
THEREOF
[54] GENE CODANT POUR UN
HOMOLOGUE D'UNE P-
GLYCOPROTEINE HUMAINE DE
RESISTANCE PLEIOTROPE, SITUÉ
SUR LE CHROMOSOME 7P15-21, ET
UTILISATIONS DE CE GENE
[72] SAYEGH, MOHAMED H., US
[72] FRANK, MARKUS H., US
[71] THE BRIGHAM AND WOMEN'S
HOSPITAL, INC., US
[85] 2002-12-05
[86] 2001-06-05 (PCT/US2001/018032)
[87] 2001-12-13 (WO2001/094400)
[30] US (60/208,913) 2000-06-05

[21] **2,411,231**
[13] A1

[51] Int.Cl. 7C07K 14/435 7A61K 39/35
7C12N 15/85
[25] EN
[54] CODON OPTIMISED
RECOMBINANT DERMAPHAGOIDES
ALLERGENS
[54] ALLERGENE RECOMBINANT DE
DERMAPHAGOIDES A CODON
OPTIMISE
[72] JACQUET, ALAIN, BE
[72] MASSAER, MARC GEORGES
FRANCIS, BE
[72] JACOBS, PAUL, BE
[72] BOLLEN, ALEX, BE
[71] GLAXOSMITHKLINE
BIOLOGICALS S.A., BE
[85] 2002-12-09
[86] 2001-06-07 (PCT/EP2001/006483)
[87] 2001-12-20 (WO2001/096385)
[30] GB (0014288.5) 2000-06-10

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[21] 2,411,236
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 35/00
[25] EN
[54] COMBINATIONS AND COMPOSITIONS WHICH INTERFERE WITH VEGF/VEGF AND ANGIOPOIETIN/TIE RECEPTOR FUNCTION AND THEIR USE (II)
[54] COMBINAISONS ET COMPOSITIONS PERTURBANT LA FONCTION DES RECEPTEURS VEGF/VEGF ET ANGIOPOIETINE/TIE ET LEUR UTILISATION (II)
[72] HABEREY, MARTIN, DE
[72] SIEMEISTER, GERHARD, DE
[72] THIERAUCH, KARL-HEINZ, DE
[71] SCHERING AKTIENGESELLSCHAFT, DE
[71] HABEREY, MARTIN, DE
[71] SIEMEISTER, GERHARD, DE
[71] THIERAUCH, KARL-HEINZ, DE
[85] 2002-12-05
[86] 2001-06-20 (PCT/EP2001/006976)
[87] 2001-12-27 (WO2001/097850)
[30] EP (00250194.8) 2000-06-23
[30] EP (00250214.4) 2000-06-28

[21] 2,411,247
[13] A1

[51] Int.Cl. 7C12N 15/54 7C12N 9/10
7C12N 5/14 7C12N 15/62 7C12N 15/82
[25] EN
[54] FATTY ACID ELONGASE 3-KETOACYL COA SYNTHASE POLYPEPTIDES
[54] POLYPEPTIDES DE 3-CETOACYLE COA SYNTHASE, ELONGASE D'ACIDES GRAS
[72] JAWORSKI, JAN G., US
[72] BLACKLOCK, BRENDA J., US
[71] MIAMI UNIVERSITY, US
[85] 2002-12-06
[86] 2001-06-08 (PCT/US2001/018737)
[87] 2001-12-13 (WO2001/094565)
[30] US (60/210,326) 2000-06-08

[21] 2,411,249
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 5/00
7C12N 1/15 7C12N 1/19 7C12N 1/21
7C07K 16/32 7G01N 33/574 7C12Q 1/68
7C07K 14/82
[25] EN
[54] GASC1 GENE
[54] GENE GASCI
[72] IMOTO, ISSEI, JP
[72] INAZAWA, JOHJI, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2002-12-09
[86] 2001-06-12 (PCT/JP2001/004959)
[87] 2001-12-20 (WO2001/096566)
[30] JP (2000-174946) 2000-06-12

[21] 2,411,278
[13] A1

[51] Int.Cl. 7C07K 14/47
[25] EN
[54] COMPOSITIONS AND METHODS FOR THE THERAPY AND DIAGNOSIS OF COLON CANCER
[54] COMPOSITIONS ET PROCEDES POUR LA THERAPIE ET LE DIAGNOSTIC DU CANCER DU COLON
[72] JIANG, YUQIU, US
[72] HEPLER, WILLIAM T., US
[72] CLAPPER, JONATHAN D., US
[72] SECRIST, HEATHER, US
[72] WANG, AIJUN, US
[71] CORIXA CORPORATION, US
[85] 2002-12-09
[86] 2001-06-08 (PCT/US2001/018577)
[87] 2001-12-20 (WO2001/096390)
[30] US (60/210,821) 2000-06-09
[30] US (60/256,571) 2000-12-18
[30] US (60/290,240) 2001-05-10

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[21] 2,399,589

[13] A1

[51] Int.Cl. 7C12N 5/06 7A61K 35/30
[25] EN
[54] NOVEL GROWTH FACTOR-
RESPONSIVE PROGENITOR CELLS
WHICH CAN BE PROLIFERATED IN
VITRO
[54] NOUVELLES CELLULES
SOUCHE SENSIBLES AU FACTEUR
DE CROISSANCE QUI PEUVENT
PROLIFERER IN VITRO
[72] REYNOLDS, BRENT A., CA
[72] WEISS, SAMUEL, CA
[71] NEUROSPHERES HOLDINGS LTD.,
CA
[22] 1992-07-07
[41] 1993-01-21
[62] 2,113,118

[21] 2,400,143

[13] A1

[51] Int.Cl. 7C07K 14/47 7C12P 21/02
[25] EN
[54] RECOMBINANT CONGLUTININ
AND PRODUCING METHOD THEREOF
[54] CONGLUTININE RECOMBINEE
ET SON PROCEDE DE PRODUCTION
[72] WAKAMIYA, NOBUTAKA, JP
[71] FUSO PHARMACEUTICAL
INDUSTRIES, LTD., JP
[22] 1996-01-25
[41] 1997-02-27
[62] 2,229,775
[30] JP (7/209698) 1995-08-17
[30] WO (PCT/JP95/02035) 1995-10-02

[21] 2,402,545

[13] A1

[51] Int.Cl. 7A63F 5/04
[25] EN
[54] NUMERICAL HI/LOW DICE GAME
[54] JEU DE DES PLUS PETIT TOTAL-
PLUS GRAND TOTAL
[72] DIGIROLAMO, SEVERINO, CA
[71] DIGIROLAMO, SEVERINO, CA
[22] 2002-03-28
[41] 2002-10-02
[30] CA (2342308) 2001-04-02

[21] 2,402,590

[13] A1

[51] Int.Cl. 7A61K 47/30 7A61K 45/08
[25] EN
[54] PHOSPHATE-BINDING POLYMERS
FOR ORAL ADMINISTRATION
[54] POLYMERES SE LIANT AUX
PHOSPHATES POUR
ADMINISTRATION ORALE
[72] WHITESIDES, GEORGE
MCQUELLAND, US
[72] HOLMES-FARLEY, STEPHEN
RANDALL, US
[72] MANDEVILLE, W. HARRY, III, US
[71] GELTEX PHARMACEUTICALS,
INC., US
[22] 1994-08-10
[41] 1995-02-23
[62] 2,310,960
[30] US (08/105,591) 1993-08-11
[30] US (08/238,458) 1994-05-05

[21] 2,402,599

[13] A1

[51] Int.Cl. 7C12N 15/57 7C07H 21/00
7C07K 14/47 7C12N 9/50 7C12N 15/63
[25] EN
[54] PROGRAMMED CELL DEATH
AND CASPASE-12
[54] MORT CELLULAIRE
PROGRAMMEE ET CASPASE-12
[72] MORISHIMA, NOBUHIRO, US
[72] YUAN, JUNYING, US
[71] THE GENERAL HOSPITAL
CORPORATION, US
[22] 1999-04-14
[41] 1999-10-21
[62] 2,327,516
[30] US (60/081,962) 1998-04-16

[21] 2,403,836

[13] A1

[51] Int.Cl. 7C07K 5/06 7A61K 38/05
[25] EN
[54] DIPEPTIDE CASPASE
INHIBITORS AND THE USE THEREOF
[54] DIPEPTIDES INHIBITEURS DE
CASPASE ET LEUR UTILISATION
[72] DREWE, JOHN, US
[72] WANG, YAN, US
[72] CAI, SUI XIONG, US
[72] WEBER, ECKARD, US
[71] CYTOVIA, INC., US
[22] 1999-03-16
[41] 1999-09-23
[62] 2,323,439
[30] US (60/078,051) 1998-03-16

[21] 2,404,248

[13] A1

[51] Int.Cl. 7C12N 15/12 7C07H 21/00
7C07K 16/00 7C12P 21/00 7C07K 14/47
7C12N 15/63
[25] EN
[54] SECRETED AND
TRANSMEMBRANE POLYPEPTIDES
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SAME
[54] POLYPEPTIDES SECRETES ET
TRANSMEMBRANAIRES ET ACIDES
NUCLEIQUES CODANT CES
POLYPEPTIDES
[72] WOOD, WILLIAM I., US
[72] CHEN, JIAN, US
[72] YUAN, JEAN, US
[72] GURNEY, AUSTIN L., US
[72] BAKER, KEVIN, US
[72] GODDARD, AUDREY, US
[71] GENENTECH, INC., US
[22] 1998-12-01
[41] 1999-06-10
[62] 2,311,640
[30] US (60/067,411) 1997-12-03
[30] US (60/069,334) 1997-12-11
[30] US (60/069,335) 1997-12-11

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[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 16/00
7C12P 21/00 7C07H 21/04 7A61K 38/17
7C07K 14/47 7C12N 15/63 7C12Q 1/68
[25] EN
[54] 97 HUMAN SECRETED PROTEINS
[54] 97 PROTEINES HUMAINES
SECRETES
[72] ROSEN, CRAIG A., US
[72] CARTER, KENNETH C., US
[72] MOORE, PAUL A., US
[72] ENDRESS, GREGORY A., US
[72] EBNER, REINHARD, US
[72] NI, JIAN, US
[72] RUBEN, STEVEN M., US
[72] OLSEN, HENRIK S., US
[72] SHI, YANG-GU, US
[72] LAFLEUR, DAVID W., US
[72] FLORENCE, KIMBERLY, US
[72] BREWER, LAURIE A., US
[72] SOPPET, DANIEL R., US
[72] WEI, YING-FEI, US
[72] YOUNG, PAUL E., US
[71] HUMAN GENOME SCIENCES, INC.,
US
[22] 1999-05-06
[41] 1999-11-18
[62] 2,332,109
[30] US (60/085,093) 1998-05-18
[30] US (60/085,094) 1998-05-12
[30] US (60/085,105) 1998-05-12
[30] US (60/085,180) 1998-05-12
[30] US (60/085,927) 1998-05-18
[30] US (60/085,906) 1998-05-18
[30] US (60/085,924) 1998-05-18
[30] US (60/085,922) 1998-05-18
[30] US (60/085,923) 1998-05-12
[30] US (60/085,921) 1998-05-18
[30] US (60/085,925) 1998-05-18
[30] US (60/085,928) 1998-05-18
[30] US (60/085,920) 1998-05-18

[21] **2,404,943**
[13] A1

[51] Int.Cl. 7C07C 323/20 7A61P 3/06
7A61K 31/22 7A61K 31/222
[25] EN
[54] SOLUBLE ANALOGS OF
PROBUCOL
[54] ANALOGUE SOLUBLE DU
PROBUCOL
[72] PARTHASARATHY, SAMPATH, US
[71] THE UNIVERSITY OF CALIFORNIA,
US
[22] 1993-04-30
[41] 1993-11-11
[62] 2,134,679
[30] US (07/867,557) 1992-04-30

[21] **2,404,957**
[13] A1

[51] Int.Cl. 7C12N 15/31 7C07H 21/00
7A61K 48/00 7C12P 21/00 7C07H 21/04
7A61K 39/102 7A61K 38/17 7C07K 14/285
7C12N 15/63
[25] EN
[54] TRANSFERRIN BINDING
PROTEINS OF PASTEURELLA
HAEMOLYTICA AND VACCINES
CONTAINING SAME
[54] PROTEINES DE PASTEURELLA
HAEMOLYTICA LIANT LA
TRANSFERINE, ET VACCINS
CONTENANT DES PROTEINES
[72] POTTER, ANDREW A., CA
[72] LO, REGGIE Y. C., CA
[72] SCHRYVERS, ANTHONY
BERNARD, CA
[71] UNIVERSITY TECHNOLOGIES
INTERNATIONAL, CA
[71] UNIVERSITY OF SASKATCHEWAN,
CA
[71] UNIVERSITY OF GUELPH, CA
[22] 1996-11-29
[41] 1997-06-12
[62] 2,239,226
[30] US (60/008,569) 1995-12-01
[30] CA (2,164,274) 1995-12-01

[21] **2,405,945**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07H 21/00
7C12P 21/00 7C07K 16/18 7C07K 14/47
7C12N 15/62 7C12N 15/63
[25] EN
[54] SECRETED AND
TRANSMEMBRANE POLYPEPTIDES
AND NUCLEIC ACIDS ENCODING THE
SAME
[54] POLYPEPTIDES SECRETES ET
TRANSMEMBRANAIRES ET ACIDES
NUCLEIQUES CODANT POUR CEUX-
CI
[72] WOOD, WILLIAM I., US
[72] GODDARD, AUDREY, US
[72] BOTSTEIN, DAVID, US
[72] GURNEY, AUSTIN L., US
[72] STEWART, TIMOTHY A., US
[72] ROY, MARGARET ANN, US
[72] PAN, JAMES, US
[72] GAO, WEI-QIANG, US
[72] FONG, SHERMAN, US
[72] TUMAS, DANIEL, US
[72] FERRARA, NAPOLEONE, US
[72] DESNOYERS, LUC, US
[72] WATANABE, COLIN K., US
[71] GENENTECH, INC., US
[22] 1999-12-01
[41] 2000-06-22
[62] 2,348,757
[30] US (60/112,851) 1998-12-16

[21] **2,406,259**
[13] A1

[51] Int.Cl. 7E21B 23/00 7E21B 29/00
[25] EN
[54] DOWNHOLE TOOL APPARATUS
WITH NON-METALLIC COMPONENTS
AND METHODS OF DRILLING
THEREOF
[54] DISPOSITIF D'OUTIL DE FOND DE
TROU A COMPOSANTS NON
METALLIQUES ET METHODES DE
FORAGE CONNEXES
[72] BERSCHEIDT, KEVIN T., US
[72] JACOBI, RICK D., US
[72] STREICH, STEVEN G., US
[72] HUSHBECK, DONALD F., US
[71] HALLIBURTON COMPANY, US
[22] 1992-06-19
[41] 1992-12-22
[62] 2,071,721
[30] US (719,740) 1991-06-21

[21] **2,409,277**
[13] A1

[51] Int.Cl. 7E21B 47/00
[25] EN
[54] WELLBORES UTILIZING FIBER
OPTIC-BASED SENSORS AND
OPERATING DEVICES
[54] PUITS UTILISANT DES
DETECTEURS ET DES EQUIPEMENTS
OPERATIONNELS A BASE DE FIBRES
OPTIQUES
[72] LEGGETT, NIGEL, GB
[72] WILLIAMS, GLYNN, GB
[71] SENSOR HIGHWAY LIMITED, GB
[22] 1998-05-01
[41] 1998-11-12
[62] 2,264,632
[30] US (60/045,354) 1997-05-02
[30] US (60/048,989) 1997-06-09
[30] US (60/052,042) 1997-07-09
[30] US (60/062,953) 1997-10-10
[30] US (60/073,425) 1998-02-02
[30] US (60/079,446) 1998-03-26

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[21] **2,409,304**
[13] A1

[51] Int.Cl. 7F16L 11/08 7E21B 17/00
7E21B 23/00
[25] EN
[54] COMPOSITE SPOOLABLE TUBE
[54] TUYAU COMPOSITE
ENROUABLE
[72] WILLIAMS, JERRY G., US
[72] QUIGLEY, PETER A., US
[72] NOLET, STEPHEN C., US
[71] FIBERSPAR CORPORATION, US
[22] 1996-09-27
[41] 1997-04-03
[62] 2,321,536
[30] US (60/004,452) 1995-09-28

[21] **2,409,397**
[13] A1

[51] Int.Cl. 7B65B 11/48 7B65D 65/22
[25] EN
[54] WRAPPING MATERIAL HAVING
AN EXTENSION FOR DESIGN INDICIA
FOR WRAPPING FLOWER POTS AND
FLORAL ARRANGEMENTS AND
METHODS
[54] MATERIAU D'EMBALLAGE
AYANT UNE EXTENSION POUR
EMPREINTE ET DESTINE A
L'EMBALLAGE DES POTS DE FLEURS
ET DES MONTAGES FLORAUX
[72] STRAETER, LISA A., US
[72] WEDER, DONALD E., US
[71] SOUTHPAC TRUST
INTERNATIONAL, INC., NZ
[22] 1993-07-13
[41] 1994-05-10
[62] 2,100,415
[30] US (07/973,471) 1992-11-09

[21] **2,409,404**
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 13/38
[25] EN
[54] AUTOMATIC FORM ACCESSING
AND SUBMISSION SYSTEM AND
METHOD
[54] SYSTEME ET PROCEDE DE
DEMANDE ET D'ENVOI
AUTOMATIQUES DE FORMULAIRES
[72] HALVARSSON, ANDREAS, SE
[72] AXELSSON, BENGT, SE
[71] SIGN ON I STOCKHOLM
AKTIEBOLAG, SE
[22] 2000-10-03
[41] 2001-05-10
[62] 2,376,530
[30] US (09/435,129) 1999-11-05

[21] **2,409,405**
[13] A1

[51] Int.Cl. 7B23K 10/00 7H05H 1/32
[25] EN
[54] PLASMA ARC CUTTING PROCESS
AND APPARATUS USING AN OXYGEN-
RICH GAS SHIELD
[54] PROCEDE ET APPAREIL DE
DECOUPAGE PAR JET DE PLASMA,
UTILISANT UN GAZ INERTE RICHE
EN OXYGENE
[72] SANDERS, NICHOLAS A., US
[72] COUCH, RICHARD W. JR., US
[72] LUO, LIFENG, US
[72] SOBR, JOHN, US
[71] HYPERTHERM, INC., US
[22] 1992-03-09
[41] 1992-10-29
[62] 2,108,121
[30] US (682,991) 1991-04-12
[30] US (682,992) 1991-04-12
[30] US (753,395) 1991-08-30

[21] **2,409,409**
[13] A1

[51] Int.Cl. 7H05H 1/34
[25] EN
[54] PLASMA ARC CUTTING PROCESS
AND APPARATUS USING AN OXYGEN-
RICH GAS SHIELD
[54] PROCEDE ET APPAREIL DE
DECOUPAGE PAR JET DE PLASMA,
UTILISANT UN GAZ INERTE RICHE
EN OXYGENE
[72] SOBR, JOHN, US
[72] SANDERS, NICHOLAS A., US
[72] LUO, LIFENG, US
[72] COUCH, RICHARD W. JR., US
[71] HYPERTHERM, INC., US
[22] 1992-03-09
[41] 1992-10-29
[62] 2,108,121
[30] US (682,991) 1991-04-12
[30] US (682,992) 1991-04-12
[30] US (753,395) 1991-08-30

[21] **2,409,420**
[13] A1

[51] Int.Cl. 7H05H 1/34 7B23K 10/00
[25] EN
[54] PLASMA ARC CUTTING PROCESS
AND APPARATUS USING AN OXYGEN-
RICH GAS SHIELD
[54] PROCEDE ET APPAREIL DE
DECOUPAGE PAR JET DE PLASMA,
UTILISANT UN GAS INERTE RICHE
EN OXYGENE
[72] SOBR, JOHN, US
[72] LUO, LIFENG, US
[72] COUCH, RICHARD W. JR., US
[72] SANDERS, NICHOLAS A., US
[71] HYPERTHERM, INC., US
[22] 1992-03-09
[41] 1992-10-29
[62] 2,108,121
[30] US (682,991) 1991-04-12
[30] US (682,992) 1991-04-12
[30] US (753,395) 1991-08-30

[21] **2,410,145**
[13] A1

[51] Int.Cl. 7A47B 91/00 7B60B 33/00
[25] EN
[54] STANDARDIZED FURNITURE
UNIT AND BRACKET THEREFOR
[54] MOBILIER STANDARDISE ET
SUPPORT UTILISE POUR SON
ASSEMBLAGE
[72] SCHNELL, CHAD M., US
[72] MILLER, GROVER L., US
[72] HENRIOTT, JAY M., US
[71] KIMBALL INTERNATIONAL, INC.,
US
[22] 1998-09-08
[41] 1999-03-09
[62] 2,246,883
[30] US (60/058,311) 1997-09-09
[30] US (09/145,768) 1998-09-02

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[21] **2,410,389**

[13] A1

[51] Int.Cl. **7H04N 7/025 7H04N 7/08**
7H04N 7/16
[25] EN
[54] ADVANCED SET TOP TERMINAL
FOR CABLE TELEVISION DELIVERY
SYSTEM
[54] TERMINAL PERFECTIONNE
INSTALLABLE SUR UN TELEVEUR
POUR SYSTEME DE TELEVISION
CABLE
[72] BERKOBIN, ERIC C., US
[72] BONNER, ALFRED E., US
[72] HENDRICKS, JOHN S., US
[72] WUNDERLICH, RICHARD E., US
[71] DISCOVERY COMMUNICATIONS,
INC., US
[22] 1993-12-02
[41] 1994-06-09
[62] 2,151,461
[30] US (07/991,074) 1992-12-09

[21] **2,410,390**

[13] A1

[51] Int.Cl. **7D06N 7/00 7B32B 31/20**
7B32B 27/28
[25] EN
[54] SURFACE COVERINGS
CONTAINING FUSED RECYCLED
MATERIAL AND PROCESSES OF
MAKING THE SAME
[54] REVETEMENTS DE SURFACE
CONTENANT UNE MATIERE
RECYCLEE FONDUE ET LEURS
PROCEDES DE FABRICATION
[72] CHEN, HAO A., US
[72] ZEREBECKI, NICHOLAS, US
[72] DESAI, PETER, US
[71] MANNINGTON MILLS, INC., US
[22] 1999-02-03
[41] 1999-08-12
[62] 2,284,751
[30] US (60/073,718) 1998-02-04

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AMPHENOL CORPORATION	2,240,435	BIRTWISTLE, DAVID HOWARD	2,261,755	CHECK, JOSEPH ALOYSIUS, III	2,125,561
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ANDRITZ OY	2,264,423	BLAISEAU, PIERRE-LOUIS	2,077,590	CHIANG, CHING	2,049,970
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		HYDRO-QUEBEC	LACASSE, PIERRE	2,392,756
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ASTRAZENECA AB	2,402,806	BAKER HUGHES		BAYER	
ASTRON		INCORPORATED	2,401,898	AKTIENGESELLSCHAFT	2,401,783
ELASTOMERPRODUKTE		BAKER NORTON		BAYER	
GESELLSCHAFT M.B.H.	2,401,824	PHARMACEUTICALS, INC.	2,402,519	AKTIENGESELLSCHAFT	2,401,785
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SERVICE COMPANY, INC.	2,402,367	BALASUBRAMANIAN,		BAYER	
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ATMEL CORPORATION	2,403,048	BALBIERZ, DANIEL	2,402,585	BAYER	
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ATOFINA	2,402,803	BANDMAN, OLGA	2,410,610	BAYER	
ATOFINA	2,403,009	BANDMAN, OLGA	2,410,679	AKTIENGESELLSCHAFT	2,402,404
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AURORA WIRELESS		ALEXANDRE	2,399,279	BEALE, JEFFREY W.	2,403,057
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LTD.	2,401,391	BAR-DAVID, ISRAEL	2,402,468	BEAUMONT, DAVID OWEN	2,402,363
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LTD.	2,402,009	BARINGHAUS, KARL-HEINZ	2,401,953	BECHTEL, JON H.	2,402,406
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CONSEIL	2,402,344	BARRY, CHARLES F.	2,401,901	BEERS, RICHARD	2,400,868
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AU-YOUNG, JANICE	2,410,610	BARTH, THOMAS H.	2,403,262	RANDALL	2,402,079
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AVENTIS PHARMA		TOR	2,410,072	BELIN, MARIE-FRANCOISE	2,401,438
DEUTSCHLAND GMBH	2,401,953	BARTLETT, JOHN	2,399,279	BELKIN, SHAHAR	2,402,246
AVENTIS PHARMA		BARTLEY, STUART L.	2,402,451	BELL & HOWELL MAIL AND	
DEUTSCHLAND GMBH	2,402,315	BARTOSZYK, GERD	2,402,402	MESSAGING	
AVENTIS PHARMA S.A.	2,403,424	BARTROLI ORPI, JAVIER	2,402,390	TECHNOLOGIES	
AVERY DENNISON		BASCH, JONATHAN DAVID	2,402,223	COMPANY	2,403,101
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AVRAMEAS, EUSTRATE	2,401,613	BASF AKTIENGESELLSCHAFT	2,402,186	BELLEMORE, DAVID G.	2,402,287
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AXElsen, PETER	2,402,375	BATRA, SAJEEV	2,410,610	BENITEC AUSTRALIA LTD.	2,403,162
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INC.	2,402,516	NICOLAS	2,409,874	BEN-KIKI, TOMER	2,403,006
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		CHOWDHURY, PARTHA S.	2,406,707	COWAN, PATRICK JOSEPH	2,402,181
		CHRISTFORT, JACOB	2,400,868	COX, EARL	2,403,280
		CHUGAI SEIYAKU KABUSHIKI KAISHA	2,397,913	COYLE, WILLIAM J.	2,402,646
		CIBA SPECIALTY CHEMICALS HOLDING INC.	2,402,896	CRADDOCK, MARK NORMAN PAUL	2,402,517
		CIDRA CORPORATION	2,402,159	CRANDALL, DENNIS	2,403,051
		CIDRA CORPORATION	2,402,287		
		CIDRA CORPORATION	2,402,301		
		CITY OF HOPE	2,402,309		
		CLAIRE, KAREN LYNN	2,402,439		
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CREIGHTON UNIVERSITY	2,410,253	DE ROJAS, EDWARD	2,403,080	DONOHO, GREGORY	2,402,360
CREMER, GERARD	2,401,637	DE SOUZA, NOEL JOHN	2,403,264	DONOHO, GREGORY	2,402,936
CRESPO CRESPO, MARIA ISABEL	2,403,149	DE VRIES, PETER	2,402,643	DONOHO, GREGORY	2,403,636
CREW, MARSHALL D.	2,403,233	DE WINTER, STEFAAN EMIEL ELISABETH	2,403,224	DORRICOTT, JAMES D.	2,402,528
CROOKE, STANLEY T.	2,400,573	DECKER, SILKE	2,402,336	DOUGHERTY, GRAEME	2,402,539
CROUZET, JOEL	2,410,263	DEJOURNET, JOHN L.	2,402,389	DOUSKALIS, WILLIAM	2,402,876
CRUM, JAMES R.	2,403,266	DEL BUONO, RAFFAELE	2,402,449	DOW CORNING CORPORATION	
CRYOVAC, INC.	2,403,073	DELANEY, JEFFREY	2,403,267	DOW CORNING S.A.	2,401,644
CUAN, BILL	2,403,261	DELAVAL HOLDING AB	2,402,355	DOW GLOBAL TECHNOLOGIES INC.	2,401,644
CUERVO, VINCENT	2,402,659	DELEGEANE, ANGELO M.	2,407,746	DOW GLOBAL TECHNOLOGIES INC.	2,403,108
CULHANE, JEFFREY J.	2,402,814	DE'LONGHI S.P.A.	2,402,409	DOW GLOBAL TECHNOLOGIES INC.	
CULHANE, JEFFREY J.	2,402,823	DELORME, JEAN-FRANCOIS	2,402,239	DOWNS, CHARLES H., JR.	2,403,301
CUMMING, IAN	2,402,177	DELOT PROCESS	2,402,696	DOYLE, KEVIN JAMES	2,401,960
CUNNINGHAM, H., MICHAEL	2,402,137	DELOT, JOSE	2,402,696	DRAISEY, ALLAN	2,402,427
CURAGEN CORPORATION	2,402,148	DELPUCH, ALAIN	2,402,610	DRAKE, JESSE S.	2,402,450
CURAGEN CORPORATION	2,402,248	DELUCA, HECTOR F.	2,403,232	DRAY, ROBERT F.	2,402,304
CURAGEN CORPORATION	2,402,877	DELUCA, SPIRO	2,402,019	DREBOR INDUSTRIA DE ARTEFATOS DE BORRACHA LTDA.	2,403,071
CURTIN, ROBERT F., JR.	2,403,269	DEMBO, RON	2,402,543	DRESCH, ELDON	2,402,494
CURTIS, MICHELLE L.	2,410,072	DEMOTT, ROY P.	2,402,329	DREWES, MARK WILHELM	2,402,494
CURWEN, JON OWEN	2,401,854	DEMOTT, ROY P.	2,402,579	DREWS, GARY N.	2,401,903
CYBEX INTERNATIONAL, INC.	2,402,130	DEMPSKI, KELLY L.	2,402,253	DREXLER, WESLEY M.	2,401,677
CYTOKINETICS, INC.	2,410,181	DENIAU, ALAIN	2,403,182	DRINKWATER, KENNETH JOHN	2,403,041
CYTOVAX BIOTECHNOLOGIES, INC.	2,410,604	DENNING, DAVID WEMYS	2,403,317	DRIZIN, IRENE	2,402,134
DACQUET, CATHERINE	2,398,674	DEPICKER, ANNA	2,410,159	DRMANAC, RADOJE T.	2,402,179
D'ADDARIO, ALBERT	2,402,333	DEPIETRO, MARK	2,402,318	DROLET, SYLVAIN	2,402,293
DAHMEN, PETER	2,401,903	DEPREUX, PATRICK	2,398,674	DROUET, PHILIPPE	2,401,818
DAIKIN INDUSTRIES, LTD.	2,402,391	DERUSSY, DONALD T.	2,403,328	DRY, RODNEY JAMES	2,402,476
DAIKIN INDUSTRIES, LTD.	2,402,393	DESAI, TEJAL A.	2,406,878	DSM N.V.	2,401,805
DAIMLERCHRYSLER AG	2,402,006	DESNOYERS, LUC	2,410,162	DSM N.V.	2,402,349
DAIMLERCHRYSLER RAIL SYSTEMS GMBH	2,402,110	DETROIT DIESEL CORPORATION	2,403,027	DSM N.V.	2,402,430
DALAL, SIDDHARTHA RAMANLAL	2,402,437	DETTERMAN, ROBERT E.	2,402,151	DSM N.V.	2,402,432
DALE, WARREN WENTWORTH	2,402,517	DETTMAR, PETER WILLIAM	2,402,449	DUBE, CLAUDE R.	2,402,660
DALTON, JAMES T.	2,402,038	DEVIC, MICHEL	2,402,803	DUBIN, ADRIENNE E.	2,401,398
DAMBRECOURT, GERY	2,402,536	DEVORE, DIANNA L.	2,402,638	DUBREUIL, THOMAS	2,402,318
DAMBRECOURT, GERY	2,402,540	DEVREESE, SERGE LUCIEN PIERRE MICHEL	2,401,895	DUBROW, ROBERT S.	2,406,707
DAMIANO, JASON S.	2,410,096	DEWITT, ROBERT	2,402,709	DUCOURANT, THIERRY	2,395,571
DAMME, NICOLE	2,409,031	DEXRAD (PTY) LTD.	2,402,603	DUEZ, JOSE	2,401,998
D'ANDREA, MICHAEL	2,411,069	DHAON, MADHUP K.	2,402,655	DUFAYET, DOMINIQUE	2,402,265
DANIELL, HENRY	2,401,954	DI CESARE, GREGORIO	2,403,073	DUFFEY, DANIEL JAMES	2,403,204
DANIELL, HENRY	2,402,066	DI FRANCESCO, VALENTINA	2,410,033	DUFRESNE, CLAUDE	2,401,984
DANIELSON, ALAN ROBERT	2,402,257	DI PADOVA, FRANCO E.	2,400,106	DUGGIRALA, PRASAD Y.	2,401,881
DANNSTROM, HENRIK	2,402,448	DIADEXUS, INC.	2,410,436	DUJOVNE, ARIEL R.	2,402,506
DANTANARAYANA, ANURA P.	2,402,403	DIATOS S.A.	2,401,613	DUKE UNIVERSITY	2,400,868
DARVAUX-HUBERT, GILLES	2,403,009	DIBIASO, THOMAS	2,402,709	DUMAS, JOHN	2,406,630
DAS, DEBOPRIYA	2,410,679	DIEBOLD, INCORPORATED	2,403,107	DUNCAN, DAVID A.	2,403,136
DAUTIN, NATHALIE	2,401,315	DIGAN, MARY ELLEN	2,409,746	DURDEN, GREGORY S.	2,402,088
DAVID, MOSES M.	2,401,414	DIGITAL OPTICS CORPORATION	2,401,976	DUREAU, VINCENT	2,402,442
DAVID, MOSES M.	2,401,975	DING, LI	2,410,610	DIRECT CORPORATION	2,402,865
DAVIES, JOHN EDWIN JR.	2,402,601	DING, LI	2,410,679	DURING, MATTHEW	2,409,674
DAVIES, OLIVER W., H.	2,402,139	DING, LI	2,410,953	DURKEE, SCOTT ROBERT	2,403,717
DAVIS, KIRK E.	2,402,714	DING, YUAN-PANG SAMUEL	2,402,153	DURLEY, RICHARD C.	2,402,199
DAVIS, MICHAEL A.	2,402,287	DING, YUAN-PANG SAMUEL	2,402,698	DURLEY, RICHARD C.	2,402,436
DAVIS, PETER DAVID	2,402,078	DIONEX CORPORATION	2,402,141	DURRANT, LINDA GILLIAN	2,409,361
DAVIS, PETER DAVID	2,402,539	DIRKSEN, ROBERT	2,403,078	DUSSAULT, ISABELLE	2,402,439
DAVIS, RONALD V.	2,402,982	DISCAFANI-MARRO, CAROLYN M.	2,402,742	DUTCHER, ALAN PAUL	2,402,601
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D'COSTA, SUSAN	2,402,977	DISTRICLASS MEDICAL S.A.	2,402,592	DWORETZKY, STEVEN I.	2,410,489
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EBERHARD-KARLS-UNIVERSITAT TUBINGEN		ERICKSON AIR-CRANE INCORPORATED	2,402,907	FERNANDEZ, JOSEPH	2,402,319
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EBNER, HARALD	2,402,654	ESCRIBANO ANDRES, PABLO	2,402,073	FERRER INTERNACIONAL, S.A.	2,402,707
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ECKEL, THOMAS	2,401,785	ESPERA-WERKE GMBH	2,402,069	FERRY, ROBERT	2,402,725
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ECKEL, THOMAS	2,402,404	ESSENPREIS, MATTHIAS	2,406,878	FEUCHT, DIETER	2,401,903
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EG TECHNOLOGY PARTNERS, L.P.	2,401,644	EVANS, DAVID H.	2,402,321	FINGER LAKES	
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EIDENSCHINK, TRACEE E., J.	2,402,046	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,402,058	FISCHER, DAVID J.	2,402,038
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ELAN PHARMA INTERNATIONAL LIMITED	2,402,457	F. HOFFMANN LA-ROCHE AG	2,401,910	FISHER, WILLIAM T.	2,402,137
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ELI LILLY AND COMPANY	2,402,574	F. HOFFMANN LA-ROCHE AG	2,406,814	FISSORE, RAFAEL A.	2,402,722
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ELLIOTT, VICKI S.	2,410,679	FADER, PHILIP D.	2,402,218	FLAKE, ROBERT H.	2,402,166
ELLIOTT, VICKI S.	2,410,953	FADOK, VALERIE A.	2,402,211	FLAMENT, PATRICK	2,394,281
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KAPUR, REUBEN	2,409,448	KIM, JUNG-EUN	2,409,546	KOSAKOWSKA-CHOLOGY, TERESA	2,402,446
KARALL, GERHARD	2,401,824	KIM, JUNGSUP	2,410,523	KOSHIDA, SHOGO	2,411,067
KARGER, BARRY L.	2,402,116	KIM, JUN-WON	2,402,186	KOTROTOSIOS, GEORGE	2,402,675
KARIMOVA, GOUZEL	2,401,315	KIM, NAM DU	2,402,201	KOUZNETSOV, DMITRI L.	2,401,881
KARLOU-EYRISCH, KAMELIA	2,402,188	KINETICO INCORPORATED	2,400,949	KOZLIK, TONY J.	2,402,872
KARRAS, JAMES G.	2,400,573	KING, DANIEL L.	2,401,029	KRAKOWIAK, KRZYSZTOF E.	2,402,241
KARRATT, JOSEPH	2,402,723	KING, DANIEL L.	2,401,042	KRAMER, GEORGE H.	2,400,764
KASTNER, HEIKE	2,402,550	KING, WESLEY A.	2,402,279	KRAMER, HANS W.	2,400,753
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KATAYAMA, NOZOMI	2,410,338	KINGSLEY, SIMON PHILIP	2,402,556	KRAUSSLER, WOLFGANG	2,402,515
KATHOLIEKE UNIVERSITEIT NIJMEGEN	2,402,054	KINZLER, KENNETH W.	2,403,222	KROGER, BURKHARD	2,402,186
KATO, EIKO	2,403,126	KIRBY, JOSEPH JOHN	2,403,216	KRUGER, PAUL	2,402,823
KATSUNO, KENJI	2,402,609	KIRCHHOFER, DANIEL K.	2,402,596	KRUS, DAVID	2,402,479
KAWAI, HIDEKI	2,402,796	KIRCHHOFF, CHRISTIANE	2,411,017	KRUYSSSEN, FREDERICUS JOHANNES	2,406,811
KAWATSURA, MOTOI	2,402,084	KIRJAVAINE, KARI	2,402,444	KUCHUK, NICKOLAY V.	2,402,266
KAWAUCHI, HITOSHI	2,402,620	KIRKHAM, RICHARD	2,402,683	KUCK, ANNETTE	2,403,007
KAY, RALPH	2,402,134	KIRTLEY, WILLIAM H.	2,403,267	KUEHN, TORSTEN	2,403,148
KEARNEY, LIAM	2,407,746	KISSEI PHARMACEUTICAL CO. LTD.	2,402,609	KULKARNI, NEEMA	2,402,988
KEARNEY, LIAM	2,410,610	KITAGAWA, TAKASHI	2,402,485	KUMACHEVA, EUGENIA	2,402,249
KELLEDY, FERGUS	2,402,254	KITAGAWA, YOSHIKO	2,402,485	KUMAR, RAKESH	2,402,929
KELLER, BERND	2,401,783	KIUPEL, MATTI	2,410,229	KUNER, ROHINI	2,410,193
KELLER, BERND	2,401,785	KJEKSHUS, JOHN	2,400,504	KUNST, LJERKA	2,409,876
KELLER, CHARLES	2,410,986	KLAASSEN, LAMBERTUS	2,403,078	KUNST, LJERKA	2,409,881
KELLEY, PAUL	2,402,595	KLAUSSNER, BETTINA	2,410,193	KUNST, LJERKA	2,409,885
KELLY, KARL DEWAYNE	2,402,019	KLEIN, J. PETER	2,402,643	KUO, HARRY H.	2,403,048
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KEMIRA CHEMICALS OY	2,402,156	KLIMOV, VICTOR I.	2,406,983	KURTH, SCOTT	2,402,253
KENNEDY, COLIN B.	2,402,591	KLINEINST, THOMAS	2,402,929	KURTH, SCOTT W.	2,402,291
KENNEDY, COLIN B.	2,406,704	EDWARD	2,402,929	KUSU, HIROSHI	2,402,323
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L-3 COMMUNICATIONS CORPORATION	2,402,226	LED PRODUCTS, INC.	2,402,687	LIEN, EGIL	2,400,504
LABUS, MARIE BEAGLEY	2,402,339	LEE, ANTHONY S.	2,402,230	LIFELINES TECHNOLOGY, INC.	2,401,847
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LACAZE, PIERRE	2,394,281	LEE, ERNEST C. W.	2,406,707	LIFSHITZ, IGOR	2,401,928
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LANCINI, BEN	2,402,443	LEHMAN, WILLIAM BRIAN	2,402,328	LINSLEY, PETER S.	2,402,443
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LATHAM, THERESA E.	2,410,284	LESIEUR, DANIEL	2,403,298	LIU, SHWU-HUEY	2,402,466
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LATINI, LUCAS	2,403,218	LEVIE NAISE-OBADIA,	2,403,254	LLINAS, JEAN-RICHARD	2,402,072
LATOUCHE, JEAN-BAPTISTE	2,410,510	LEVINE, BARBARA	2,403,254	LO, TERENCE P.	2,410,610
LAU, CHEUK KUN	2,401,984	LEVINE, ANNA L.	2,402,473	LODIN, DAVID W.	2,402,062
LAU, LILIP	2,402,504	LEVINE, EREL	2,402,265	LOEBER, OLIVER	2,402,084
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LAURENT, ALAIN	2,401,865	INCORPORATED	2,402,643	LOHMANN GMBH & CO. KG	2,402,204
LAVERNHE, PHILIPPE O.	2,402,149	LEXICON GENETICS	2,402,126	LONG, MICHAEL JAMES	2,402,437
LAVI, GILAD	2,401,388	INCORPORATED	2,401,971	LONG, THOMAS, VEACH, II	2,401,688
LAVI, GILAD	2,402,457	LEXICON GENETICS	2,402,227	LONGO, EUGENIO	2,403,073
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		LI, CHUN SING	2,401,640	L'OREAL	2,402,120
		LI, HSINHENG	2,401,984	LORENZ, DOUGLAS ALAN	2,403,233
		LI, JIANJUN	2,403,226	LORENZ, DOUGLAS ALAN	2,403,241
		LI, KENNETH K.	2,402,155	LOSHAKOVE, AMIR	2,403,289
		LI, LI	2,402,560	LOUTFY, RAOUF O.	2,402,377
		LI, YU	2,402,248	LOVENBERG, TIMOTHY	2,410,734
		LIAU, LINDA M.	2,402,794	LOWE, DAVID G.	2,402,596
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LUMINOUS NETWORKS, INC.	2,401,901	MARTIN, DAVID	2,402,510	MCKAY, ROBERT	2,400,573
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MICHEJDA, CHRISTOPHER J.	2,402,446	MORRISON, DAVID GEOFFREY	2,403,192	NEUBECKER, KARIN	2,402,890
MICHELIN RECHERCHE ET		MORRISON, DONALD LEE	2,402,140	NEUGEBAUER, GUENTER	2,401,910
TECHNIQUE S.A.	2,401,307	MORRISON, DONALD LEE	2,403,088	NEUROLOGIX, INC.	2,409,674
MICKOLS, WILLIAM E.	2,403,301	MORRISON, DONALD LEE	2,403,091	NEVILLE, DAVID M., JR.	2,409,746
MICRO MOTION, INC.		MORRISON, MATTHEW M.	2,402,647	NEW YORK MEDICAL	
MICROGEN ENERGY LIMITED	2,402,740	MORRISON, MATTHEW M.	2,403,051	COLLEGE	2,400,403
MIKHAIOVSKI, ALEXANDRE	2,406,983	MORRISON, MATTHEW M.	2,403,057	NEW YORK UNIVERSITY	2,402,054
MILEFF, DON	2,402,064	MORTENSEN, JOHN	2,402,512	NEWBERG, DOUGLAS A.	2,402,387
MILENIUS, DAVID L.	2,402,151	MOSKOWITZ, MICHAEL A.	2,403,220	NEWELL, KENNETH J.	2,402,377
MILJKOVIC, DUSAN	2,402,273	MOSYAK, LIDIA	2,403,200	NEWHOUSE, DOUGLAS J.	2,402,406
MILLANCOURT, BERNARD	2,402,371	MOTOROLA, INC.	2,401,640	NEWKIRK, DAVID D.	2,402,385
MILLAR, DAVID R.	2,402,008	MOTOROLA, INC.	2,403,068	NEWLINK GENETICS	2,403,567
MILLARD, ROBIN	2,402,728	MOULIN, JEAN-MICHEL	2,401,416	NEWRZELLA, DIETER	2,410,193
MILLENNIUM		MOY, FRANKLIN J.	2,403,200	NEXT LEVEL	
PHARMACEUTICALS, INC.	2,410,596	MU, DAVID	2,401,906	COMMUNICATIONS, INC	2,402,022
MILLER, DANIEL	2,400,403	MU, XIHAI	2,402,571	NG, RICHARD	2,403,068
MILLER, DAVID J.	2,409,515	MUCHA, JAN	2,402,015	NGAN, DANNY YUK-KWAN	2,402,290
MILLER, DAVID JAMES	2,402,140	MUELLER, GUENTER	2,401,953	NGAN, DANNY YUK-KWAN	2,402,297
MILLER, DAVID JAMES	2,403,088	MULDER, JAN ALBERT	2,403,224	NGUYEN, CLARK T. C.	2,403,052
MILLER, DAVID JAMES	2,403,091	MULLER, BEAT	2,401,865	NGUYEN, DANNIEL B.	2,407,746
MILLER, DUANE D.	2,402,038	MULLER, KLAUS-HELMUT	2,401,903	NGUYEN, DANNIEL B.	2,409,778
MILLER, JACK	2,402,088	MULLINS, JOHN JASON		NGUYEN, DANNIEL B.	2,410,610
MILLER, MATTHEW B.	2,402,301	GENTRY	2,410,596	NGUYEN, DANNIEL B.	2,410,679
MILLER, ROBERT JOHN		MULTI-FILL, INC.	2,401,995	NGUYEN, NGHI VAN	2,402,120
DWAYNE	2,402,249	MURANAKA, TAKAHIRO	2,401,968	NICHIHA CORPORATION	2,402,003
MILLIKEN & COMPANY	2,402,329	MURANO, KENJI	2,400,872	NICHOLSON, SUE E.	2,402,278
MILLIKEN & COMPANY	2,402,365	MURPHY, KATHLEEN		NICKELL, JERRY D.	2,402,190
MILLIKEN & COMPANY	2,402,579	MARGARET	2,403,162	NICOLETTE, CHARLES A.	2,402,721
MILLIKEN & COMPANY	2,403,041	MURPHY, TIMOTHY F.	2,402,105	NICOLETTE, CHARLES A.	2,410,865
MILLS, AUBREY CLIFTON	2,402,623	MURRAY, DOUG J.	2,402,623	NICOLETTE, CHARLES A.	2,411,040
MILLS, KEVIN A.	2,406,818	MUSICPLAYGROUND INC.	2,402,725	NIELSEN, WILLIAM D., JR.	2,402,479
MILO, MICHAEL THOMAS	2,402,868	MUZYCZKA, NICHOLAS	2,410,512	NIERICH, ARNO	2,402,419
MILOSAVLJEVIC, DRAGAN	2,402,823	MYERS, LUCINDA	2,403,165	NIGHTINGALE, JAMES ALAN	
MINANO, JUAN CARLOS	2,402,687	NADERI, HOSSEIN A.	2,402,149	SCHRIVER	2,403,233
MINKOFF, LAWRENCE A.	2,402,925	NAEMURA, JOSEPH R.	2,409,748	NIGHTINGALE, JAMES ALAN	
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MISEK, DAVID	2,401,663	NAGLE, ROBERT	2,406,707	K.K.	2,401,903
MITCHELL, WAYNE T.	2,402,507	NAIMER, HUBERT LAURENZ	2,406,771	NIHON MEDI-PHYSICS CO.,	
MITEK HOLDINGS, INC.	2,402,220	NAKAGAKI, TADAHIKO	2,402,868	LTD.	2,402,991
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MITTAL, SURESH K.	2,410,229	NAKAYAMA, HIROKI	2,400,857	NIKOLAOU, ATHANASIOS	2,402,624
MIYA, KAZUYUKI	2,402,370	NALCO CHEMICAL COMPANY	2,401,881	NIPPON STEEL CORPORATION	2,403,217
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MIYOSHI, KENICHI	2,402,370	NAPRO BIOTHERAPEUTICS,		CORPORATION	2,401,982
MIZUNO, HIROAKI	2,400,872	INC.	2,403,227	NISHIDA, SEIKI	2,403,217
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NORTH CAROLINA STATE		ORTHO-MCNEIL	JOHN	2,403,018
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PPG INDUSTRIES OHIO, INC.	2,402,874	RAMKUMAR, JAYALAXMI	2,409,778	RICKERS, ANDRE	2,403,317
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