

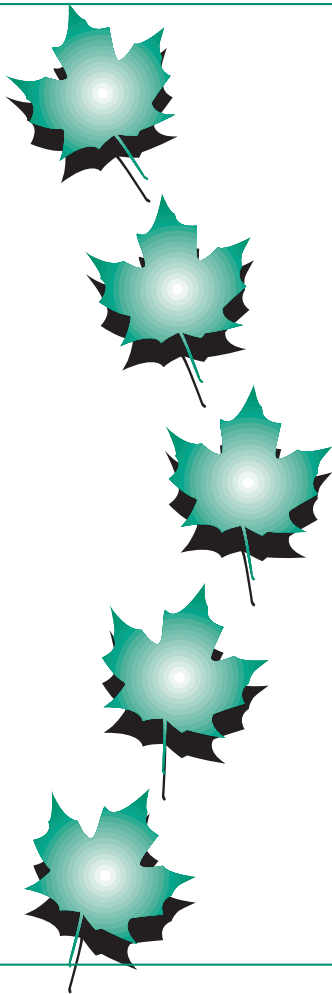


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**Office de la propriété
intellectuelle
du Canada**

Un organisme
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**The Patent
Office
Record**

**La Gazette
du Bureau
des brevets**

Vol. 130, No. 10 March 5, 2002

Vol. 130, N° 10 le 5 mars 2002

Canada

CIPO  OPIC

THE PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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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.

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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.

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Avis important aux abonnés

Veillez 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.

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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.

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Courriel : cipo.contact@ic.gc.ca

Téléphone : (819) 997-1936 (de 8h à 16h45 HNE)

Télécopieur : (819) 953-7620 (fonctionne 24 heures sur 24)

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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

- [43] - Date of publication by printing or similar process of an unexamined document on which no grant has taken place on or before the said 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'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

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

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée

- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la convention de Paris

- [43] - Date de publication, par impression ou par un procédé similaire, d'un document non examiné, n'ayant encore donné lieu à la délivrance d'aucun titre à la date en question ou avant

- [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.

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.

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)

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

SCHEDULE OF FEES APPLICABLE AS OF JANUARY 3, 2002

BARÈME DE TAXES À PARTIR DU 03 JANVIER 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	1,360.00
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
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Preliminary Examination

6. Handling Fee: (Rule 57.2(a))	159 Euro Dollars
7. Preliminary Examination Fee: (Rule 58)	1,530 Euro Dollars

The Preliminary Examination Fees are paid in Deutsche Marks or Euro Dollars. They 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.

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

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	1 360,00
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 Deutsche Marks ou en Euro Dollars. Elles 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.

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. Canadian Laid-Open Applications

The Patent Office Record of March 5, 2002 contains laid-open applications from February 10, 2002 - February 16, 2002.

16. Notice

PATENT AGENTS EXAMINATION 2001 LIST OF SUCCESSFUL CANDIDATES

Marc Benoît	Jean-Sébastien Brière
Art Brion	Ian D. Clark
Val Cottrill	Michael D. Crinson
Geoffrey B.C. DeKleine	Eugene F. Derenyi
Angela Furlanette	Marc Gagnon
Magdalena Grabari	Kerry Hillier

14. Avis PCT

Exigences des signatures du PCT

Veillez noter que conformément aux exigences du PCT, l'Office européen des brevets (OEB) réclame que la signature identifie une personne physique dont le nom dactylographié devrait apparaître au-dessous de la signature. Lorsque telle personne signe au nom d'une personne morale, il convient d'indiquer, également en caractères dactylographiques, la qualité du signataire. (Voir le Guide du déposant - 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. 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 10 février 2002 - 16 février 2002.

16. Avis

EXAMEN D'AGENTS DE BREVETS 2001 LISTE DES CANDIDATS(es) QUI ONT RÉUSSI

Marc Benoît	Jean-Sébastien Brière
Art Brion	Ian D. Clark
Val Cottrill	Michael D. Crinson
Geoffrey B.C. DeKleine	Eugene F. Derenyi
Angela Furlanette	Marc Gagnon
Magdalena Grabari	Kerry Hillier

Notices

Colin B. Ingram	John Koh	Colin B. Ingram	John Koh
Philip B. Kerr	Victor Krichker	Philip B. Kerr	Victor Krichker
Serge Lapointe	Kent Ledwell	Serge Lapointe	Kent Ledwell
J. Erin Long	Brigide Mattar	J. Erin Long	Brigide Mattar
Lesley Morrison	Patricia L. Power	Lesley Morrison	Patricia L. Power
Stephen P. Shoshan	Gail C. Silver	Stephen P. Shoshan	Gail C. Silver
W.M. Kitt Sinden	Hilton W.C. Sue	W.M. Kitt Sinden	Hilton W.C. Sue
Roula Thomas	Stephanie White	Roula Thomas	Stephanie White
Michael Whitt	Jenna L. Wilson	Michael Whitt	Jenna L. Wilson

Avis

Canadian Patents Issued

March 5, 2002

Brevets canadiens délivrés

5 mars 2002

[11] **1,341,344**
[13] C

[52] 402-626 402-619
[51] **Int.Cl. 7C08F 4/60 7C08F 10/00**
[25] EN
[54] **METHOD FOR VARYING THE MELTING POINTS AND MOLECULAR WEIGHTS OF POLYOLEFINS USING METALLOCENE CATALYST SYSTEMS [54] METHODE PERMETTANT DE FAIRE VARIER LE POINT DE FUSION ET LA MASSE MOLECULAIRE DE POLYMERES OLEFINIQUES, AU MOYEN DE CATALYSEURS DU TYPE METALLOCENE**
[72] Ewan, John A., US
[73] Fina Technology, Inc., US
[21] **547,879**
[22] 1987-09-25
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SKIN DISORDERS

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5A61F 13/15

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[54] **COMPOSITION PHARMACEUTIQUE MEILLEURE AU GOUT PRESENTANT DES PARTICULES POREUSES ET PROCEDE DE PREPARATION DE CETTE COMPOSITION PHARMACEUTIQUE**
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[13] C

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[13] C

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[13] C

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[13] C

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[13] C

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[25] EN
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[54] **DISPOSITIF D'ECARTEMENT POUR LA CREATION D'UN PONT D'ISOLATION THERMIQUE**
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DERIVATIVES**
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[54] DISPOSITIF D'ALIMENTATION
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ELECTRIC FIELD ALONG THE
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[25] EN
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[86] 1996-06-05 (PCT/KR1996/000085)
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[30] KR (15219/1995) 1995-06-09

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[11] **2,194,840**
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[54] **DISPOSITIF DE COMMUNICATION AYANT UN ENREGISTREMENT DE POSITION DANS UN SYSTEME DE COMMUNICATION A SERVICE MULTIPLE**
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[72] TOWNSEND, Donald J., US
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[30] US (08/305,363) 1994-09-13
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[11] **2,201,468**
[13] C

[51] **Int.Cl. 6C12Q 1/68 6C07H 21/04 6C12P 19/34**
[25] EN
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[54] **ANALYSE DE L'EXPRESSION DE GENES PAR MISE EN EVIDENCE DE FRAGMENTS DE RESTRICTION DE L'EXTREMITE 3' D'ADNC**
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[13] C

[51] **Int.Cl. 6H01J 61/12**
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[72] UHLHORN, Robert Jan, NL
[73] UNILEVER PLC, GB
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[87] (WO1996/016152)
[30] GB (9423952.2) 1994-11-24

[11] **2,206,122**
[13] C

[51] **Int.Cl. 6C07D 295/155 6C07D 401/00 6C07D 403/00 6C07D 405/00 6C07D 409/00 6C07D 413/00 6C07D 417/00 6C07D 223/04 6C07D 207/09 6A61K 31/16 6C07C 237/20 6A61K 31/275 6C07C 317/32 6A61K 31/33 6C07D 211/34 6C07C 323/41 6C07C 255/60 6C07D 211/70**
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[51] Int.Cl. 6H04N 13/00 6G02B 27/26
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[25] EN
[54] ESTERS AND AMIDES OF NON-STEROIDAL ANTI-INFLAMMATORY CARBOXYLIC ACIDS WHICH MAY BE USED AS ANTI-OXIDANTS, 5-LIPOXYGENASE INHIBITORS AND NON-STEROIDAL ANTI-INFLAMMATORY PRODUCTS
[54] ESTERS ET AMIDES D’ACIDES CARBOXYLIQUES ANTI-INFLAMMATOIRES NON STERIODIENS POUVANT ETRE UTILISES COMME ANTI-OXYDANTS, INHIBITEURS DE LA 5-LIPOXYGENASE ET PRODUITS ANTI-INFLAMMATOIRES NON STERIODIENS
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[13] C

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[54] PROCEDES ET COMPOSITIONS PHARMACEUTIQUES UTILISANT DE LA DESMETHYLSELEGILINE
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[73] SOMERSET PHARMACEUTICALS, INC., US
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[13] C

[51] Int.Cl. 6G09F 9/00 6G06F 17/60
[25] EN
[54] METHOD OF DISPLAYING A GOVERNMENT PROGRAM MESSAGE BY AN ELECTRONIC PRICE LABEL
[54] METHODE D’AFFICHAGE D’UN MESSAGE SUR UN PROGRAMME GOUVERNEMENTAL PAR UNE ETIQUETTE DE PRIX ELECTRONIQUE
[72] GOODWIN, John C., III, US
[73] NCR CORPORATION, US
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[13] C

[51] Int.Cl. 6B22D 41/50
[25] EN
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[54] BUSE A IMMERSION POUR COULER LE METAL EN FUSION (POINT DE JONCTION)
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[72] MAIER, Horst, DE
[72] FRANKEN, Klaus, DE
[72] REICHEL, Wolfgang, DE
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[13] C

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[13] C

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[25] EN
[54] **N-SUBSTITUTED INDOL-3-GLYOXYLAMIDES HAVING ANTI-ASTHMATIC, ANTIALLERGIC AND IMMUNOSUPPRESSANT/IMMUNOMODULATING ACTION**
[54] **INDOLE-3-GLYOXYLAMIDES N-SUBSTITUES AYANT UN EFFET ANTI-ASTHMATIQUE, ANTIALLERGIQUE ET IMMUNOSUPPRESSEUR ET/OU IMMUNOMODULATEUR**
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[72] SZELENYI, Stefan, DE
[72] EMIG, Peter, DE
[72] MENCIU, Cécilia, FR
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[73] NEC CORPORATION, JP
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[11] **2,216,317**
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[11] **2,216,873**
[13] C

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[54] **RATCHET/RELEASE MECHANISM FOR A RETRIEVABLE WELL APPARATUS AND A RETRIEVABLE WELL APPARATUS**
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[73] AT&T CORP., US
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[11] **2,218,427**
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[51] **Int.Cl. 6A47K 10/34**
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[13] C

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[54] **SELLETTE D'ATTELAGE DE POIDS REDUIT**
[72] GOLEMBIEWSKI, Ronald D., US
[72] HAWTHORNE, V. Terrey, US
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[73] AMSTED INDUSTRIES INCORPORATED, US
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[54] **STATISTICAL DATABASE CORRECTION OF ALPHANUMERIC ACCOUNT NUMBERS FOR SPEECH RECOGNITION AND TOUCH-TONE RECOGNITION**
[54] **CORRECTION DE NUMEROS DE COMPTE ALPHANUMERIQUES AU MOYEN D'UNE BASE DE DONNEES STATISTIQUES POUR LA RECONNAISSANCE DE SIGNAUX VOCAUX ET DE TONALITES**
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[72] STERN, Benjamin J., US
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[30] US (763,382) 1996-12-13

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[13] C

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[72] GSCHWEND, Hans, CH
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[13] C

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[13] C

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[54] **ENSEMBLE DE SUPPORT D'ESSIEU REGLABLE POUR VEHICULES POUR ENFANTS**
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[54] **MELANGEUR**
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[13] C

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[54] **COMMUTATEUR ATM A HAUT RENDEMENT**
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[72] MUNTER, ERNST AUGUST, CA
[73] NORTEL NETWORKS LIMITED, CA
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[86] 1996-10-09 (PCT/CA1996/000673)
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[11] 2,232,952
[13] C

[51] **Int.Cl. 6B29C 31/00 6B29D 11/00 6B29C 43/50**
[25] EN
[54] **MOLDING, EJECTING AND DIPCOATING THERMOPLASTIC SPECTACLE LENS**
[54] **MOULAGE, EXPULSION ET REVETEMENT AU TREMPE DE VERRES DE LUNETTES THERMOPLASTIQUES**
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[72] GALIC, George J., US
[73] OPTICS TECHNOLOGY INC., US
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[13] C

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[25] EN
[54] **NODE DEVICE AND SCHEME FOR SHARING COMMON VIRTUAL CONNECTION IDENTIFIER BETWEEN END-NODES**
[54] **DISPOSITIF A NOEUDS ET METHODE DE MISE EN COMMUN D'UN IDENTIFICATEUR DE CONNEXION VIRTUELLE ENTRE DES NOEUDS TERMINAUX**
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[72] NAGAMI, Kenichi, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
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[30] JP (P09-055762) 1997-03-11
[30] JP (P09-061393) 1997-03-14

[11] 2,235,470
[13] C

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[25] EN
[54] **DENTIFRICE COMPOSITIONS CONTAINING .BETA.-PHASE CALCIUM PYROPHOSPHATE, AN ANTICALCULUS AGENT, AND FLUORIDE**
[54] **COMPOSITIONS POUR PATE DENTIFRICE RENFERMANT DU PYROPHOSPHATE DE CALCIUM PHASE BETA, UN AGENT ANTITARTRE ET DU FLUORURE**
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[72] COX, Edward Russell, US
[73] THE PROCTER & GAMBLE COMPANY, US
[22] 1998-04-21
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[13] C

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[25] EN
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[54] **AMELIORATIONS CONCERNANT DES COMPOSITIONS DE NETTOYAGE ANTIMICROBIENNES**
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[73] UNILEVER PLC, GB
[85] 1998-04-23
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[11] **2,235,780**
[13] C

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[25] EN
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[54] **INDICATEUR DE FUSIBLE GRILLE**
[72] DIETSCH, G. Todd, US
[72] GOMEZ, Heraclio R., US
[72] KOWALIK, Joseph W., US
[72] HERBIAS, Cesar T., US
[73] LITTELFUSE, INC., US
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[13] C

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[25] EN
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[13] C

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[25] EN
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[54] **METHODE ET SYSTEME DE RECHERCHE D'OBJETS**
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[72] KANO, Yutaka, JP
[73] JAPAN NUCLEAR CYCLE DEVELOPMENT INSTITUTE, JP
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[11] **2,236,370**
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[54] **PROJECTEUR A ENVELOPPE REPLIEE**
[72] PURCELL, Christopher John A., CA
[73] HER MAJESTY THE QUEEN, IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE, CA
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[30] US (08/932,581) 1997-09-17

[11] **2,237,556**
[13] C

[51] **Int.Cl. 6A61F 13/15 6D06C 3/00**
[25] EN
[54] **ABSORBENT ARTICLES HAVING SOFT, STRONG NONWOVEN COMPONENT**
[54] **ARTICLES ABSORBANTS POURVUS D'UN COMPOSANT NON TISSE DOUX ET RESISTANT**
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[72] YOUNG, Terrill Alan, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1998-05-13
[86] 1996-11-08 (PCT/US1996/018135)
[87] (WO1997/019662)
[30] US (08/565,461) 1995-11-30

[11] **2,237,802**
[13] C

[51] **Int.Cl. 6F41J 5/052 6F41J 3/02**
[25] EN
[54] **TARGET CONSTRUCTION**
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[72] BREJCHA, Robert J., US
[73] VALLEY RECREATION PRODUCTS INC., US
[22] 1998-05-15
[30] US (08/869,350) 1997-06-05

[11] **2,238,778**
[13] C

[51] **Int.Cl. 6G03F 7/004**
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[54] **COMPOSITIONS DURCISSABLES POUR TIRAGE SUR MATERIAU PHOTOSENSIBLE**
[72] HAWKINS, Robert E., US
[73] MORTON INTERNATIONAL, INC., US
[22] 1998-05-27
[30] US (08/903,634) 1997-07-31

[11] **2,239,701**
[13] C

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[25] EN
[54] **PROCESS FOR CORRECTING GEOMETRIC ERRORS IN THE TRANSFER OF INFORMATION TO A PRINTING STOCK**
[54] **PROCESSUS DE CORRECTION DES ERREURS GEOMETRIQUES COMMISES DANS LE TRANSFERT D'INFORMATION A UN PAPIER DE TIRAGE**
[72] ENKE, Gregor, DE
[72] WEICHMANN, Armin, DE
[73] MAN ROLAND DRUCKMASCHINEN AG, DE
[22] 1998-06-05
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[25] EN
[54] **METHOD AND SYSTEM IN A WIRELESS COMMUNICATIONS NETWORK FOR PROVIDING TOLL RESTRICTIONS BASED ON THE GEOGRAPHIC LOCATION OF AN ORIGINATOR**
[54] **METHODE ET SYSTEME UTILISES DANS UN RESEAU DE COMMUNICATION SANS FIL POUR LIMITER LES COMMUNICATIONS FACTUREES D'APRES L'EMPLACEMENT GEOGRAPHIQUE DU CREATEUR D'UNE TRANSACTION DE COMMUNICATION**
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[73] NORTEL NETWORKS LIMITED, CA
[22] 1998-06-16
[30] US (08/890,233) 1997-07-09

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[51] **Int.Cl. 6H04N 7/01 6H04L 1/22**
[25] EN
[54] **DIGITAL TV RECEIVERS WITH POLY-PHASE ANALOG-TO-DIGITAL CONVERSION OF BASEBAND SYMBOL CODING**
[54] **RECEPTEURS DE TELEVISION NUMERIQUE AVEC CONVERSION ANALOGIQUE-NUMERIQUE POLYPHASE DE CODAGE DE SYMBOLES EN BANDE DE BASE**
[72] LIMBERG, Allen LeRoy, US
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[11] **2,241,722**
[13] C
[51] **Int.Cl. 6A61F 5/01**
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[72] IGLESIAS, Joseph M., US
[73] ROYCE MEDICAL COMPANY, US
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[86] 1996-12-24 (PCT/US1996/020613)
[87] (WO1997/024085)
[30] US (580,129) 1995-12-28

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[13] C
[51] **Int.Cl. 6F04C 2/02 6F04C 18/02**
[25] EN
[54] **SCROLL HYDRAULIC MACHINE**
[54] **MACHINE HYDRAULIQUE STATOR-ROTOR**
[72] MIURA, Shigeki, JP
[72] HIRANO, Takeshi, JP
[72] WATANABE, Kazuhide, JP
[72] TAKEDA, Kimiharu, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[30] JP (9-199160) 1997-07-10

[11] **2,242,078**
[13] C
[51] **Int.Cl. 6B22D 41/50**
[25] EN
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[54] **ENSEMBLE ET STRUCTURE DE TUBES VERSEURS**
[72] PEEVLER, Gary M., US
[72] MYERS, Jonathan L., US
[73] AMSTED INDUSTRIES INCORPORATED, US
[22] 1998-08-07
[30] US (08/992,275) 1997-12-17

[11] **2,243,021**
[13] C
[51] **Int.Cl. 6A61J 1/20 6A61M 39/04**
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[54] **SYRINGE FILLING AND DELIVERY DEVICE**
[54] **DISPOSITIF DE REMPLISSAGE DE SERINGUES ET D'ADMINISTRATION**
[72] CAIZZA, Richard J., US
[72] THIRUVILLAKKAT, Kris, US
[73] BECTON, DICKINSON AND COMPANY, US
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[30] US (08/911,395) 1997-08-14
[30] US (09/090,656) 1998-06-04

[11] **2,243,430**
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[25] EN
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[54] **SUPPORT DE CAMERA POUR FIXATION**
[72] RUTHER, Chris, DE
[73] RUTHER, Chris, DE
[22] 1998-07-21
[30] DE (297 13 427.2) 1997-07-28

[11] **2,244,854**
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[51] **Int.Cl. 6B23C 5/20 6B23C 5/06**
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[54] **ELEMENT DE COUPE RAPPORTE A ANGLE ARRONDI**
[72] SATRAN, Amir, IL
[72] FRUMKIN, Joseph, IL
[73] ISCAR LTD., IL
[85] 1998-07-29
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[87] (WO1998/001253)
[30] IL (118797) 1996-07-05

[11] **2,245,523**
[13] C
[51] **Int.Cl. 6F16K 5/10 6F04B 47/00 6F16K 5/06**
[25] EN
[54] **STANDING VALVE ASSEMBLY AND DOWNHOLE PUMP UTILIZING SAID VALVE ASSEMBLY**
[54] **ASSEMBLAGE DE CLAPET FIXE ET POMPE DE FOND MUNIE DE CE CLAPET**
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[25] EN
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[54] **CONNECTEUR RAPIDE ARCEAU-CABLE POUR SYSTEME DE RECOUVREMENT**
[72] SWANSON, Bradford Paul, US
[72] BREWER, Robert Ray, US
[73] SHUR COMPANY, US
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[13] C

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[25] EN
[54] **HYBRID ANALOG/DIGITAL METHOD AND APPARATUS FOR CONTROLLING THE TRANSMISSION POWER LEVEL OF A RADIO TRANSCEIVER**
[54] **PROCEDE ET APPAREIL DE NUMERISATION HYBRIDE PERMETTANT DE REGLER LE NIVEAU DE LA PUISSANCE DE TRANSMISSION D'UN EMETTEUR-RECEPTEUR RADIO**
[72] MALKEMES, Robert Conrad, US
[72] ZIEGLER, Robert Anthony, US
[73] TELCORDIA TECHNOLOGIES, INC., US
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[13] C

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[54] **CLOU INTRAMEDULLAIRE DESTINE A L'OSTEOSYNTHESE DE FRACTURES OSSEUSES**
[72] CHEMELLO, Antonio, IT
[73] CHEMELLO, Antonio, IT
[85] 1998-09-23
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[87] (WO1997/037606)
[30] IT (VI96A000054) 1996-04-05

[11] **2,250,284**
[13] C

[51] **Int.Cl. 6G06F 17/10**
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[54] **A PERCEPTUAL COMPRESSION AND ROBUST BIT-RATE CONTROL SYSTEM**
[54] **SYSTEME DE COMPRESSION PERCEPTIVE ET DE COMMANDE ROBUSTE DE DEBIT BINAIRE**
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[73] LUCENT TECHNOLOGIES, INC., US
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[30] US (08/961,624) 1997-10-31

[11] **2,251,581**
[13] C

[51] **Int.Cl. 6H04M 3/46 6H04Q 3/00 6H04M 3/54**
[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING CALLING PARTY CONTROL**
[54] **METHODE ET APPAREIL FOURNISSANT UN CONTR LE A L'APPELANT**
[72] LIEUWEN, Daniel Francis, US
[73] LUCENT TECHNOLOGIES, INC., US
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[30] US (08/982,685) 1997-12-02

[11] **2,251,731**
[13] C

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[25] EN
[54] **A METHOD TO OBTAIN THE AGITATION OF ELECTROLYTE INSIDE A LEAD-ACID STORAGE BATTERY**
[54] **PROCEDE D'AGITATION D'UN ELECTROLYTE A L'INTERIEUR D'UNE BATTERIE D'ACCUMULATEURS AU PLOMB**
[72] STOCCHIERO, Olimpio, IT
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[85] 1998-10-15
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[87] (WO1997/041609)
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[11] **2,252,930**
[13] C

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[72] ZAHN, Derek T., US
[73] MIJENIX CORPORATION, US
[85] 1998-10-29
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[11] **2,254,313**
[13] C

[51] **Int.Cl. 6B23P 19/06 6B23P 19/08**
[25] EN
[54] **METHOD AND APPARATUS FOR SCREWING A NUT ONTO A SHANK**
[54] **METHODE ET APPAREIL DE SERRAGE D'ECROU SUR UNE TIGE**
[72] POLIDORI, Anthony, CA
[72] GORA, Kevin B., CA
[73] TRW CANADA LTD., CA
[22] 1998-11-18

[11] **2,256,297**
[13] C

[51] **Int.Cl. 6B60R 21/26**
[25] EN
[54] **AIRBAG DIFFUSER**
[54] **DIFFUSEUR DE SAC GONFLABLE**
[72] SCHOENBORN, Randall J., US
[73] ILLINOIS TOOL WORKS INC., US
[22] 1998-12-18
[30] US (09/014,787) 1998-01-28

[11] **2,257,199**
[13] C

[51] **Int.Cl. 6C11D 1/645 6C11D 3/40 6C11D 1/62**
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[54] **COMPOSITIONS ADOUCISSANT LES TISSUS**
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[72] MASSCHELEIN, Axel, BE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1998-11-30
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COMPOSITIONS
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[72] MASSCHELEIN, Axel, BE
[72] DEFORCE, Lily, BE
[72] BAKER, Ellen Schmidt, US
[72] HUBESCH, Bruno Albert Jean, BE
[72] HARTMAN, Frederick Anthony, US
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[85] 1998-11-30
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[87] (WO1997/046650)
[30] WO (PCT/US96/08646) 1996-06-03

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[13] C

[51] Int.Cl. 6G10K 11/162 6B61D 49/00
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SOUND-DEADENING CAVITIES
[54] ELEMENT EN MATERIAU
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[72] FRIEDL, Wolfgang, DE
[72] HEITMANN, Ulrich, DE
[73] METZELER SCHAUM GMBH, DE
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[30] DE (196 24 314.9) 1996-06-18

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[13] C

[51] Int.Cl. 6C30B 29/58 6C30B 30/02
6C07K 1/24
[25] EN
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AND SOLID-STATE COMPONENT AND
APPARATUS FOR CRYSTAL GROWTH
EMPLOYED THEREFOR
[54] METHODE DE TIRAGE D'UN
CRISTAL, AINSI QUE COMPOSANT ET
APPAREIL A SEMI-CONDUCTEURS
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[72] SANJOH, Akira, JP
[73] SUMITOMO METAL INDUSTRIES,
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[85] 1998-12-22
[86] 1997-06-23 (PCT/JP1997/002169)
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[30] JP (8-186594) 1996-06-26
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[13] C

[51] Int.Cl. 6C30B 29/58 6C30B 30/02
6C07K 1/24
[25] EN
[54] EQUIPMENT FOR CRYSTAL
GROWTH AND CRYSTAL-GROWING
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[54] EQUIPEMENT DE CROISSANCE
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[73] SUMITOMO METAL INDUSTRIES,
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[86] 1997-07-08 (PCT/JP1997/002359)
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[30] JP (8-205411) 1996-07-15
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[11] 2,262,640
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[51] Int.Cl. 6G01R 15/24 6G01R 33/032
[25] EN
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SENSING
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[73] THE TEXAS A & M UNIVERSITY
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[85] 1999-01-29
[86] 1997-08-01 (PCT/US1997/013656)
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[30] US (08/691,748) 1996-08-01

[11] 2,264,282
[13] C

[51] Int.Cl. 6F01D 5/08 6F01D 5/18
[25] EN
[54] GAS TURBINE AIR SEPARATOR
[54] SEPARATEUR D'AIR DE TURBINE
A GAZ
[72] SUENAGA, Kiyoshi, JP
[72] HASHIMOTO, Yukihiko, JP
[72] AOKI, Sunao, JP
[72] AI, Toshishige, JP
[72] IWASAKI, Yoichi, JP
[73] MITSUBISHI HEAVY INDUSTRIES,
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[30] JP (9-164070) 1997-06-20
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[51] Int.Cl. 6C07D 471/08 6A61K 31/435
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INHIBITORS
[54] INHIBITEURS DE ROTOMASE
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[13] C

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[25] EN
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[54] **RECUPERATION DE MEMOIRE D'APPLICATIONS SUPPRIMEES**
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[72] ORN, Mikael, US
[72] CLOHESSY, Kim, US
[73] OBJECT TECHNOLOGY INTERNATIONAL INC., CA
[22] 1999-03-30

[11] **2,270,164**
[13] C

[51] **Int.Cl. 6H05H 1/38**
[25] EN
[54] **APPARATUS AND METHOD FOR IMPROVED ASSEMBLY CONCENTRICITY IN A PLASMA ARC TORCH**
[54] **APPAREIL ET PROCEDE PERMETTANT D'AMELIORER LA CONCENTRICITE DES ELEMENTS DANS UNE TORCHE A ARC PLASMIQUE**
[72] COUCH, Richard W., Jr., US
[72] FREEMAN, Jennifer L., US
[72] LU, Zhipeng, US
[73] HYPER THERM, INC., US
[85] 1999-04-27
[86] 1997-10-15 (PCT/US1997/018454)
[87] (WO1998/019504)
[30] US (08/736,707) 1996-10-28

[11] **2,270,672**
[13] C

[51] **Int.Cl. 6F02C 7/22 6F23D 17/00 6F23K 5/18 6F23R 3/36 6F23D 11/38**
[25] EN
[54] **GAS TURBINE FUEL SYSTEM COMPRISING FUEL OIL DISTRIBUTION CONTROL SYSTEM, FUEL OIL PURGE SYSTEM, PURGING AIR SUPPLY SYSTEM, AND FUEL NOZZLE WASH SYSTEM**
[54] **SYSTEME D'ALIMENTATION EN CARBURANT D'UNE TURBINE A GAZ COMPRENANT UN SYSTEME DE REGULATION DE LA DISTRIBUTION DU CARBURANT, UN SYSTEME DE VIDANGE AUTOMATIQUE DU CARBURANT, UN CIRCUIT DE GENERATION D'AIR DE PURGE ET UN SYSTEME DE LAVAGE DU GICLEUR DE CARBURANT**
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[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 1999-05-04
[30] JP (10-126039) 1998-05-08
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[30] JP (10-128938) 1998-05-12

[11] **2,271,144**
[13] C

[51] **Int.Cl. 6H04Q 11/04**
[25] EN
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[54] **ARCHITECTURE DE DISTRIBUTION VOCALE SUR DES RESEAUX A MODE DE TRANSFERT ASYNCHRONE**
[72] BERNSTEIN, Greg M., US
[73] NORTEL NETWORKS LIMITED, CA
[85] 1999-05-06
[86] 1997-11-06 (PCT/IB1997/001407)
[87] (WO1998/020701)
[30] US (08/746,230) 1996-11-07

[11] **2,272,138**
[13] C

[51] **Int.Cl. 6C07D 487/04 6C07D 519/00 6C07D 471/04 6A61K 31/435 6A61K 31/495 6A61K 31/505 6A61K 31/535**
[25] EN
[54] **PYRAZOLOPYRIMIDINE AND PYRAZOLOPYRIDINE COMPOUNDS HAVING CRF ANTAGONIST ACTIVITY**
[54] **COMPOSES DE PYRAZOLOPYRIMIDINE ET DE PYRAZOLOPYRIDINE AYANT UNE ACTIVITE ANTAGONISTE CRF**
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[73] PFIZER INC., US
[22] 1993-11-03
[62] 2,150,483
[30] US (07/992,225) 1992-12-17

[11] **2,272,156**
[13] C

[51] **Int.Cl. 6A44B 19/00**
[25] EN
[54] **ELEMENT ROW FOR SLIDE FASTENER AND METHOD AND APPARATUS FOR PRODUCING THE ELEMENT ROW AND MONOFILAMENT MADE OF SYNTHETIC RESIN FOR FORMING THE ELEMENT ROW**
[54] **RANGEE D'ELEMENTS POUR FERMETURE A GLISSIERE AINSI QUE METHODE ET APPAREIL A PRODUIRE CES RANGEES D'ELEMENTS; FIL MONOFILAMENT FABRIQUE DE RESINE SYNTHETIQUE POUR LA PRODUCTION DERANGEEES D'ELEMENTS**
[72] MATSUDA, Yoshio, JP
[73] YKK CORPORATION, JP
[22] 1999-05-18
[30] JP (10-150835) 1998-06-01

[11] **2,273,671**
[13] C

[51] **Int.Cl. 6H04B 1/26**
[25] EN
[54] **LOCAL OSCILLATOR LEAK CANCELLATION CIRCUIT**
[54] **CIRCUIT D'ANNULATION DE FUITE D'UN OSCILLATEUR LOCAL**
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[72] MYER, Robert Evan, US
[72] SREENATH, Krishnamurthy, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-06-07
[30] US (09/115,656) 1998-07-15

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[13] C

[51] **Int.Cl. 6B60T 15/36 6B60T 17/18**
[25] EN
[54] **BRAKE SYSTEM VALVE HAVING AN ANTI-COMPOUNDING FEATURE**
[54] **ROBINET DE COMMANDE AU PIED DOTE DE CARACTERISTIQUES POUR CONTRER L'ACCUMULATION DE LA FORCE DES FREINS DE STATIONNEMENT ET DE SERVICE**
[72] FISHER, Albert D., US
[73] HALDEX BRAKE CORPORATION, US
[22] 1999-06-10
[30] US (09/109,411) 1998-06-30

[11] **2,332,407**
[13] C

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[25] EN
[54] **METHOD FOR DEFINING CODING INFORMATION**
[54] **PROCEDE DE DEFINITION D'INFORMATION CODEE**
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[72] FIELDER, LOUIS DUNN, US
[73] Dolby Laboratories Licensing Corporation, US
[22] 1990-01-29
[62] 2,140,678
[30] US (303,714) 1989-01-27
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[11] **2,276,563**
[13] C

[51] **Int.Cl. 6B61F 5/04 6B61F 5/38 6B61F 5/50**
[25] EN
[54] **SIDE FRAME-BOLSTER INTERFACE FOR RAILCAR TRUCK ASSEMBLY**
[54] **INTERFACE ENTRE TRAVERSE PIVOT ET LONGERON POUR ENSEMBLE DE BOGIE AUTORAIL**
[72] HAWTHORNE, V. TERREY, US
[73] AMSTED INDUSTRIES INCORPORATED, US
[22] 1999-06-25
[30] US (09/136,911) 1998-08-20

[11] **2,340,610**
[13] C

[51] **Int.Cl. 7G10L 19/00**
[25] EN
[54] **ENCODER/DECODER**
[54] **CODEUR ET DECODEUR**
[72] FIELDER, LOUIS DUNN, US
[72] DAVIS, MARK FRANKLIN, US
[73] Dolby Laboratories Licensing Corporation, US
[22] 1990-01-29
[62] 2,140,678
[30] US (303,714) 1989-01-27
[30] US (439,868) 1989-11-20
[30] US (458,894) 1989-12-29

[11] **2,305,118**
[13] C

[51] **Int.Cl. 7E21B 43/24**
[25] EN
[54] **WATER TREATMENT PROCESS FOR THERMAL HEAVY OIL RECOVERY**
[54] **PROCEDE DE TRAITEMENT DE L'EAU POUR LA RECUPERATION THERMIQUE D'HUILES LOURDES**
[72] KRESNYAK, STEVE, CA
[72] BRAUN, ALEX, CA
[73] AQUA PURE VENTURES INC., CA
[73] ALBERTA ENERGY COMPANY INC., CA
[22] 2000-05-03
[30] US (09/468,915) 1999-12-22

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[13] A1
[51] **Int.Cl. 7C12Q 1/68 7G01N 35/00**
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7G01N 33/543
[25] EN
[54] **MICROARRAYS AND**
MICROSYSTEMS FOR AMINO ACID
ANALYSIS AND PROTEIN
SEQUENCING
[54] **JEUX ORDONNES DE**
MICROECHANTILLONS ET
MICROSYSTEMES POUR L'ANALYSE
D'ACIDES AMINES ET LE
SEQUENCAGE DE PROTEINES
[72] SHIPWASH, EDWARD, US
[71] SHIPWASH, EDWARD, US
[22] 2000-08-10
[43] 2002-02-10

[21] **2,315,442**
[13] A1
[51] **Int.Cl. 7A01K 87/08 7A01K 87/06**
[25] EN
[54] **FISHING ROD HANDLE**
[54] **POIGNEE DE CANNE A PECHE**
[72] IRRGANG, PETER, CA
[71] WYE-YOSHI CORPORATION, CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,315,449**
[13] A1
[51] **Int.Cl. 7G06F 11/34 7G06F 11/30**
[25] EN
[54] **GENERATION OF RUNTIME**
EXECUTION TRACES OF
APPLICATIONS AND ASSOCIATED
PROBLEM DETERMINATION
[54] **GENERATION DE TRACES**
D'EXECUTION D'APPLICATIONS ET
DETERMINATION DE PROBLEMES
CONNEXES
[72] FARAJ, MAZEN, CA
[71] IBM CANADA LIMITED-IBM
CANADA LIMITEE, CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,315,466**
[13] A1
[51] **Int.Cl. 7H04L 12/16 7G06F 17/60**
[25] EN
[54] **AN INTERNET-BASED SALES**
MANAGEMENT METHOD AND
SYSTEM FOR VEHICLES
[54] **METHODE ET SYSTEME DE**
GESTION PAR INTERNET DES
VENTES DE VEHICULES
[72] MURLAND, WILLIAM
LAWRENCE, CA
[71] CHECKPOINT AUTO LTD., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,468**
[13] A1
[51] **Int.Cl. 7E21B 33/138**
[25] EN
[54] **MULTI GROUTING SYSTEM**
[54] **SYSTEME A PLUSIEURS COULIS**
[72] NOMELAND, TARALD, NO
[72] KOTELKO, ZENON, NO
[72] ROALD, STEINAR, NO
[71] THERMAX INTERNATIONAL
CORP., CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,315,475**
[13] A1
[51] **Int.Cl. 7G07F 11/16**
[25] EN
[54] **CIGARETTE VENDING MACHINE**
AND VENDING MACHINE DISPENSER
[54] **DISTRIBUTEUR AUTOMATIQUE**
DE CIGARETTES
[72] RAWLINS, MARK WAYNE, CA
[71] SLIM LINE DESIGNS LTD., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,476**
[13] A1
[51] **Int.Cl. 7B42D 3/00**
[25] EN
[54] **ALBUM COVER OR PAGE**
HAVING A WINDOW DISPLAY
[54] **COUVERTURE OU PAGE**
D'ALBUM A FENETRE
[72] CASTILLO, ART, US
[72] AUBUT, GERALD, CA
[71] ALBUMS DF LTÉE., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,490**
[13] A1
[51] **Int.Cl. 7A61B 17/56 7A61B 17/80**
[25] EN
[54] **BONE PLATE**
[54] **PLAQUE VISSEE POUR OS**
[72] DESJARDINS, RAY, CA
[71] TERRAY CORPORATION, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,568**
[13] A1
[51] **Int.Cl. 7F16G 11/12**
[25] EN
[54] **WIRE TIGHTENING DEVICE**
[54] **DISPOSITIF TENDEUR DE FIL**
[72] SMITH, DUANE DAVID, US
[72] ELS, DAVID FRANKLIN, US
[71] SMITH, DUANE DAVID, US
[71] ELS, DAVID FRANKLIN, US
[22] 2000-08-11
[43] 2002-02-11

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[21] **2,315,669**
[13] A1

[51] **Int.Cl. 7E21B 37/00**
[25] EN
[54] **WELL STARTER DEVICE**
[54] **DISPOSITIF DE REDEMARRAGE DE POMPE DE PUIITS**
[72] WAGG, BRIAN, CA
[71] C-FER TECHNOLOGIES (1999) INC., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,670**
[13] A1

[51] **Int.Cl. 7B01D 21/24 7B08B 9/093 7B65D 88/70**
[25] EN
[54] **VACUUM STINGER DEVICE**
[54] **DISPOSITIF A ELINDE SOUS VIDE**
[72] WAGG, BRIAN, CA
[72] CLAPA, DAMIEN, CA
[72] TIMMS, CHRIS, CA
[71] C-FER TECHNOLOGIES (1999) INC., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,671**
[13] A1

[51] **Int.Cl. 7B05C 17/00**
[25] EN
[54] **PAINT APPLICATOR HAVING EXTENSION-RECEIVING ADAPTOR NORMALLY CONCEALED WITHIN PIVOTAL HANDLE**
[54] **APPLICATEUR DE PEINTURE MUNI D'UN ADAPTEUR RECEPTEUR DE LA RALLONGE, QUI EST NORMALEMENT ESCAMOTE A L'INTERIEUR DE LA POIGNEE A PIVOT**
[72] ROSNAK, ROBERT F., US
[71] NEWELL OPERATING COMPANY, US
[22] 2000-08-14
[43] 2002-02-14

[21] **2,315,906**
[13] A1

[51] **Int.Cl. 7F16L 58/00**
[25] EN
[54] **A MAGNETIC DEVICE FOR PROTECTING THE INNER SURFACE OF THE WATER PIPES**
[54] **DISPOSITIF MAGNETIQUE DE PROTECTION DE LA SURFACE INTERNE DE CONDUITES D'EAU**
[72] HAI-KUN, YEH, TW
[71] HAI-KUN, YEH, TW
[22] 2000-08-14
[43] 2002-02-14

[21] **2,315,933**
[13] A1

[51] **Int.Cl. 7H04L 12/22 7H04L 12/16 7H04L 9/30**
[25] EN
[54] **METHOD AND SYSTEM FOR GRANTING ACCESS TO INFORMATION FOR ELECTRONIC COMMERCE**
[54] **METHODE ET SYSTEME POUR ACCORDER L'ACCES A DE L'INFORMATION POUR LE COMMERCE ELECTRONIQUE**
[72] KOU, WEIDONG, CA
[71] IBM CANADA LIMITED-IBM CANADA LIMITEE, CA
[22] 2000-08-14
[43] 2002-02-14

[21] **2,315,952**
[13] A1

[51] **Int.Cl. 7H03M 13/25 7H04L 27/34**
[25] EN
[54] **A TURBO TCM SCHEME WITH LOW COMPLEXITY**
[54] **SCHEMA TCM TURBO PEU COMPLEXE**
[72] LI, BIN, CA
[71] CATENA NETWORKS CANADA INC., CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,315,969**
[13] A1

[51] **Int.Cl. 7E21B 7/04**
[25] EN
[54] **UNDERBALANCED DRILLING TOOL AND METHOD**
[54] **OUTIL DE FORAGE EN SOUS-PRESSION, ET METHODE CONNEXE**
[72] HASSEN, BARRY, CA
[71] TESCO CORPORATION, CA
[22] 2000-08-15
[43] 2002-02-15

[21] **2,315,997**
[13] A1

[51] **Int.Cl. 7G02B 1/04 7G02B 5/30**
[25] EN
[54] **WAVEPLATES FROM PEN**
[54] **LAMES-ONDES DE STYLO**
[72] DIEMEER, MART, NL
[71] JDS UNIPHASE INC., CA
[22] 2000-08-15
[43] 2002-02-15

[21] **2,316,003**
[13] A1

[51] **Int.Cl. 7G06F 9/445 7H04L 12/16**
[25] EN
[54] **ACCESSING LEGACY APPLICATIONS FROM THE INTERNET**
[54] **ACCES A DES APPLICATIONS HERITEES A PARTIR D'INTERNET**
[72] GUNGABEESON, SATISH, CA
[71] IBM CANADA LIMITED-IBM CANADA LIMITEE, CA
[22] 2000-08-14
[43] 2002-02-14

[21] **2,316,005**
[13] A1

[51] **Int.Cl. 7H04M 3/22 7H04M 1/66**
[25] EN
[54] **AN IMPROVED SYSTEM AND METHOD FOR DIALUP ACCESS POINT VULNERABILITY ASSESSMENT**
[54] **METHODE ET SYSTEME AMELIORES D'ESTIMATION DE LA VULNERABILITE DES POINTS D'ACCES PAR LIGNE COMMUTEE**
[72] BURGIN, JON, US
[72] BEEBE, TODD, US
[71] SECURELOGIX CORPORATION, US
[22] 2000-08-14
[43] 2002-02-14
[30] US (09/639,434) 2000-08-14

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[21] **2,316,013**
[13] A1

[51] **Int.Cl. 7B62B 7/08**
[25] EN
[54] **STROLLER**
[54] **POUSSETTE**
[72] BRITTON, DANIEL WILLIAM, CA
[72] MILLER, KARL MACK, CA
[71] 634182 ALBERTA LTD., CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,316,023**
[13] A1

[51] **Int.Cl. 7E04H 17/14**
[25] EN
[54] **MODULAR FENCE FRAME**
[54] **CADRE DE CLOTURE**
MODULAIRE
[72] HEINS, NICHOLAS, CA
[71] HEINS, NICHOLAS, CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,316,047**
[13] A1

[51] **Int.Cl. 7A63B 33/00**
[25] EN
[54] **SWIMMING GOGGLES**
[54] **LUNETTES DE NAGE**
[72] CHIANG, HERMAN, TW
[71] CHIANG, HERMAN, TW
[22] 2000-08-16
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[21] **2,316,048**
[13] A1

[51] **Int.Cl. 7H05K 5/00**
[25] EN
[54] **HOUSING WITH EXTERNAL**
CONTACTS
[54] **BOITIER A CONTACTS**
EXTERNES
[72] ROBERTS, NORMAN A., US
[71] HEALTH SENSE INTERNATIONAL,
INC., US
[22] 2000-08-16
[43] 2002-02-11
[30] US (09/636,777) 2000-08-11

[21] **2,316,057**
[13] A1

[51] **Int.Cl. 7B29C 47/12 7B29C 70/58**
[25] EN
[54] **PROFILE EXTRUSION OF**
THERMOPLASTIC COMPOSITES
WITH HIGH FILLER CONTENT
[54] **EXTRUSION DE PROFILS DE**
COMPOSITES THERMOPLASTIQUES
AVEC FORTE TENEUR EN AGENTS DE
REPLISSAGE
[72] SUWANDA, DEDO, CA
[71] CRF TECHNOLOGIES GROUP LTD.,
CA
[22] 2000-08-16
[43] 2002-02-16

[21] **2,316,076**
[13] A1

[51] **Int.Cl. 7H04M 1/725 7H04Q 7/32**
[25] EN
[54] **SYSTEM FOR INTERFACING A**
CONVENTIONAL TELEPHONE
INSTALLATION TO A WIRELESS
TELEPHONE NETWORK
[54] **SYSTEME POUR INTERFACER UN**
TELEPHONE CONVENTIONNEL ET
UN RESEAU DE TELEPHONE SANS FIL
[72] KAICHIS, GEORGE, CA
[72] OKUMURA, HIROAKI, CA
[72] HAW, DAVID CHARLES, CA
[72] OSPALAK, STEPHEN SEAN, CA
[72] BLUMENTHAL, ROBERT E., CA
[71] CLEARNET COMMUNICATIONS
INC., CA
[22] 2000-08-16
[43] 2002-02-16

[21] **2,316,094**
[13] A1

[51] **Int.Cl. 7F04D 23/00 7B60V 1/14**
[25] EN
[54] **FAN-BASED PROPULSION AND**
PRESSURE FLOW SYSTEM
[54] **SYSTEME DE PROPULSION PAR**
SOUFFLANTE ET PRESSION D'AIR
[72] COCKSEGE, GRAHAM G., CA
[71] COCKSEGE, GRAHAM G., CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,316,096**
[13] A1

[51] **Int.Cl. 7G11B 33/04 7B65D 85/57**
[25] EN
[54] **LOOSE-LEAF COMPACT DISC**
POCKET HANGER
[54] **SUPPORT DE FEUILLETS**
MOBILES A POCHETTES POUR
DISQUES COMPACTS
[72] HSU, CHIH CHIANG, TW
[71] HSU, CHIH CHIANG, TW
[22] 2000-08-10
[43] 2002-02-10

[21] **2,316,148**
[13] A1

[51] **Int.Cl. 7B61D 17/08**
[25] EN
[54] **HORIZONTAL SEAM BOXCAR**
SIDE WALL
[54] **PAROI LATERALE A JOINTS**
HORIZONTALAUX POUR WAGON
COUVERT
[72] MACDONALD, GLENN, CA
[71] TRENTONWORKS LTD., CA
[22] 2000-08-16
[43] 2002-02-16

[21] **2,316,155**
[13] A1

[51] **Int.Cl. 7A62C 33/04**
[25] EN
[54] **FIRE HOSE RELEASE DEVICE**
[54] **DISPOSITIF POUR LIBERER UN**
BOYAU A INCENDIE
[72] MYERS, JOHN M., US
[71] MYERS QUICK DROP, INC., US
[22] 2000-08-16
[43] 2002-02-16

[21] **2,316,467**
[13] A1

[51] **Int.Cl. 7E21B 44/00**
[25] EN
[54] **DYNAMIC PRESSURE DEVICE**
FOR OIL DRILL SYSTEMS
[54] **DISPOSITIF A PRESSION**
DYNAMIQUE POUR LES SYSTEMES
DE FORAGE PETROLIER
[72] DOPF, ANTHONY ROBERT, CA
[72] CAMWELL, PAUL L., CA
[72] SUTHERLAND, MICHAEL T., CA
[72] LOGAN, DEREK W., CA
[72] LISCOMBE, RANDALL S., CA
[71] RYAN ENERGY TECHNOLOGIES
INC., CA
[22] 2000-08-16
[43] 2002-02-16

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[21] **2,316,546**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7G06F 13/14**
[25] EN
[54] **EVENT SCHEDULING SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE PROGRAMMATION D'EVENEMENTS**
[72] CHEN, CHIH-MIN, CN
[71] PCYI NETWORK CORPORATION, TW
[22] 2000-08-15
[43] 2002-02-15

[21] **2,316,587**
[13] A1

[51] **Int.Cl. 7B60P 7/04 7E05B 65/12**
[25] EN
[54] **TONNEAU COVER HAVING REAR BAR LOCK**
[54] **COUVRE-TONNEAU MUNI D'UNE BARRE DE SECURITE ARRIERE**
[72] SCHMEICHEL, CHARLES M., US
[72] SCHMEICHEL, STEVEN C., US
[71] SCHMEICHEL, CHARLES M., US
[71] SCHMEICHEL, STEVEN C., US
[22] 2000-08-23
[43] 2002-02-14
[30] US (60/225,109) 2000-08-14

[21] **2,317,035**
[13] A1

[51] **Int.Cl. 7G06T 5/00 7H04N 5/30**
[25] EN
[54] **TRANSFORMATION METHOD OF THREE-DIMENSIONAL OBJECT POINTS ONTO TWO-DIMENSIONAL IMAGE POINTS FOR LINEAR PUSHBROOM IMAGES**
[54] **METHODE DE TRANSFORMATION DE POINTS D'OBJETS TRIDIMENSIONNELS SUR DES POINTS D'IMAGE BIDIMENSIONNELS POUR DES IMAGES LINEAIRES EN PEIGNE**
[72] KIM, TAE JUNG, KR
[72] SHIN, DONG SEOK, KR
[72] KIM, TAG GON, KR
[71] KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY, KR
[22] 2000-08-25
[43] 2002-02-16
[30] KR (2000-47224) 2000-08-16

[21] **2,317,105**
[13] A1

[51] **Int.Cl. 7G09B 29/00**
[25] EN
[54] **NAVIGATION TEMPLATE**
[54] **GABARIT DE NAVIGATION**
[72] WEBSTER, MARK W., CA
[71] WEBSTER, MARK W., CA
[22] 2000-08-15
[43] 2002-02-15

[21] **2,317,108**
[13] A1

[51] **Int.Cl. 7E06B 3/30 7A63B 69/00**
[25] EN
[54] **UNKNOWN**
[54] **INCONNU**
[72] LEBLANC, ARMAND, CA
[71] LEBLANC, ARMAND, CA
[22] 2000-08-15
[43] 2002-02-15

[21] **2,317,114**
[13] A1

[51] **Int.Cl. 7E03D 9/00**
[25] EN
[54] **TWO BUTTON TOILET**
[54] **TOILETTE A DEUX COMPARTIMENTS**
[72] NGUYEN, TAN THANH, CA
[71] NGUYEN, TAN THANH, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,317,172**
[13] A1

[51] **Int.Cl. 7A63C 13/00**
[25] FR
[54] **DESSOUS GLISSANT POUR RAQUETTES A NEIGE**
[54] **SMOOTH UNDERSIDE FOR SNOWSHOES TO ALLOW GLIDING**
[72] BELANGER, DANIEL, CA
[71] BELANGER, DANIEL, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,317,184**
[13] A1

[51] **Int.Cl. 7B65D 81/32**
[25] EN
[54] **STORING AND MIXING CONTAINER**
[54] **CONTENANT POUR ENTREPOSAGE ET MELANGE**
[72] STUNELL, LINDA GRACE, CA
[71] STUNELL, LINDA GRACE, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,317,186**
[13] A1

[51] **Int.Cl. 7A63F 3/02**
[25] EN
[54] **METAMORPHOSIS CHESS**
[54] **ECHECS METAMORPHOSES**
[72] PINTILIE, ALEXANDRU, CA
[71] PINTILIE, ALEXANDRU, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,317,187**
[13] A1

[51] **Int.Cl. 7A01K 3/00 7A01K 27/00 7A01K 1/04**
[25] EN
[54] **PET ZONE**
[54] **DISPOSITIF DE DELIMITATION DE TERRAIN POUR ANIMAUX DE COMPAGNIE**
[72] CLAY, MARK RICHARD, CA
[71] CLAY, MARK RICHARD, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,317,214**
[13] A1

[51] **Int.Cl. 7A47K 5/03 7A47J 47/20**
[25] EN
[54] **BAR SOAP RECEPTACLE DEVICE**
[54] **RECEPTACLE POUR PAIN DE SAVON**
[72] COURNOYER, NORMAND, CA
[71] COURNOYER, NORMAND, CA
[22] 2000-08-16
[43] 2002-02-16

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[21] **2,317,216**
[13] A1

[51] **Int.Cl. 7C09K 17/00 7E02D 3/12 7E02D 17/20**
[25] EN
[54] **SYSTEM AND METHOD FOR SLOPE STABILIZATION**
[54] **SYSTEME ET METHODE POUR STABILISER LES SURFACES INCLINEES**
[72] LO, KWONG CHEUNG, CA
[71] LO, KWONG CHEUNG, CA
[22] 2000-08-16
[43] 2002-02-16

[21] **2,317,342**
[13] A1

[51] **Int.Cl. 7A45F 5/00 7A63B 47/00 7A63B 71/02**
[25] EN
[54] **EASY TENNIS BALL CARRYING BELT**
[54] **CEINTURE PERMETANT D'Y ACCROCHER FACILEMENT DES BALLE DE TENNIS**
[72] BARDHAN, BIBHUTI BHUSAN, CA
[71] BARDHAN, BIBHUTI BHUSAN, CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,317,344**
[13] A1

[51] **Int.Cl. 7E01H 1/04**
[25] EN
[54] **UTILITY TYPE SURFACE CLEANING VEHICLE HAVING IMPROVED GUTTER BROOM PLACEMENT**
[54] **VEHICULE DE NETTOYAGE DE SURFACE TYPE UTILITAIRE DOTE D'EMPLACEMENT DE BALAI A DEVERSOIR AMELIORE**
[72] VANDERLINDEN, ROGER P., CA
[71] VANDERLINDEN, ROGER P., CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,317,345**
[13] A1

[51] **Int.Cl. 7A47L 11/24**
[25] EN
[54] **SELF-PROPELLED FACTORY FLOOR CLEANING VEHICLE**
[54] **VEHICULE AUTOMOTEUR DE NETTOYAGE DE PLANCHER D'USINE**
[72] VANDERLINDEN, ROGER P., CA
[71] VANDERLINDEN, ROGER P., CA
[22] 2000-08-10
[43] 2002-02-10

[21] **2,317,700**
[13] A1

[51] **Int.Cl. 7A45F 5/00 7B25H 3/02**
[25] FR
[54] **MINI-BOITE A JARDINAGE PORTATIVE**
[54] **PORTABLE MINI-CADDY FOR GARDEN TOOLS**
[72] MENARD, FRANCINE, CA
[71] MENARD, FRANCINE, CA
[22] 2000-08-11
[43] 2002-02-11

[21] **2,323,222**
[13] A1

[51] **Int.Cl. 7F24H 1/20**
[25] EN
[54] **APPARATUS FOR MOUNTING AN ELECTRICAL HEATER THROUGH A WATER TANK DRAIN PLUG OPENING**
[54] **APPAREIL DE FIXATION D'UN CHAUFFE-EAU ELECTRIQUE PAR L'OUVERTURE DU BOUCHON DE VIDANGE D'UN RESERVOIR D'EAU**
[72] REUSCHE, THOMAS K., US
[72] OWEN, DONALD B., US
[71] ALLIED PRECISION INDUSTRIES INC., US
[22] 2000-10-13
[43] 2002-02-14
[30] US (09/638,563) 2000-08-14

[21] **2,324,072**
[13] A1

[51] **Int.Cl. 7A01K 1/03 7A01K 1/02**
[25] EN
[54] **PET CARRIER**
[54] **CAGE POUR TRANSPORTER LES ANIMAUX**
[72] FORBIS, CHARLES L., US
[72] CHRISCO, LARRY L., US
[71] BLITZ U.S.A., INC., US
[22] 2000-10-23
[43] 2002-02-16
[30] US (09/640,229) 2000-08-16

[21] **2,325,310**
[13] A1

[51] **Int.Cl. 7B60P 3/34**
[25] EN
[54] **PICKUP TRUCK FOLDING CAMPER SYSTEM**
[54] **SYSTEME DE TENTE-CARAVANE POUR CAMIONNETTE**
[72] MUZYKA, YAROSLOW I., CA
[72] MUZYKA, MARIA D., CA
[71] MUZYKA, YAROSLOW I., CA
[71] MUZYKA, MARIA D., CA
[22] 2000-11-02
[43] 2002-02-16
[30] US (09/640,490) 2000-08-16

[21] **2,327,023**
[13] A1

[51] **Int.Cl. 7H02K 5/15 7F04B 35/04**
[25] EN
[54] **ENDPLATE FOR USE WITH OUTBOARD BEARING DESIGNS**
[54] **PLAQUE D'EXTREMITE UTILISABLE AVEC DES PALIERS EXTERIEURS**
[72] CUNKELMAN, BRIAN L., US
[72] SHAFFER, RONALD, US
[72] VARNEY, JAMES, US
[72] GOETTEL, WALTER E., US
[72] DRUMMOND, ROGER, US
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-21
[43] 2002-02-11
[30] US (636,641) 2000-08-11

[21] **2,327,024**
[13] A1

[51] **Int.Cl. 7B60T 17/00 7B60T 15/04**
[25] EN
[54] **LOCOMOTIVE BRAKE VALVE**
[54] **ROBINET DE FREIN A AIR DE LOCOMOTIVE**
[72] MITSCH, MATTHEW D., US
[72] EADY, ELDON S., US
[72] GOETTEL, WALTER E., US
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-21
[43] 2002-02-11
[30] US (636,356) 2000-08-11

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[21] **2,327,028**
[13] A1

[51] **Int.Cl. 7F04B 35/04 7F04B 39/00**
7H02K 5/15 7H02K 7/18
[25] EN
[54] **COMBINED BEARING PLATE AND STATOR FRAME CASTING**
[54] **PIECE COULEE DE PLAQUE DE BASE ET DE CARCASSE DE STATOR COMBINEES**
[72] VARNEY, JAMES, US
[72] SHAFFER, RONALD, US
[72] GOETTEL, WALTER E., US
[72] CUNKELMAN, BRIAN L., US
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-21
[43] 2002-02-11
[30] US (636,357) 2000-08-11

[21] **2,327,532**
[13] A1

[51] **Int.Cl. 7C22B 3/18**
[25] EN
[54] **METHOD OF EXTRACTION OF METALS FROM MINERALS**
[54] **METHODE POUR EXTRAIRE DES METAUX DE MINERAUX**
[72] CHOUGUINA, GALINA, RU
[71] BIOMEDY AG, CH
[22] 2000-12-04
[43] 2002-02-10
[30] RU (2000-120 926) 2000-08-10

[21] **2,328,809**
[13] A1

[51] **Int.Cl. 7B41J 15/00**
[25] EN
[54] **DUAL-ROLLER OVERDRIVEN PEEL MECHANISM**
[54] **MECANISME D'ARRACHAGE SURMULTIPLIE A DEUX ROULEAUX**
[72] ZEVIN, THOMAS M., US
[72] HARB, DOUGLAS L., US
[72] PETER, ALEXANDER, US
[72] BRYER, PHILIP, US
[71] ELTRON INTERNATIONAL, INC., US
[22] 2000-12-19
[43] 2002-02-16
[30] US (09/640,493) 2000-08-16

[21] **2,329,101**
[13] A1

[51] **Int.Cl. 7G02B 6/24**
[25] EN
[54] **OPTICAL COUPLING**
[54] **COUPLAGE OPTIQUE**
[72] CHENG, YIHAO, CA
[71] JDS UNIPHASE INC., CA
[22] 2000-12-11
[43] 2002-02-16
[30] US (09/638,888) 2000-08-16

[21] **2,331,192**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **CHARGE INFORMATION PROCESSING APPARATUS, FRANCHISE SYSTEM PROVIDED THE CHARGE INFORMATION PROCESSING APPARATUS, CHARGE CALCULATING METHOD, RECORDING MEDIUM, AND PROGRAM**
[54] **APPAREIL DE TRAITEMENT DE L'INFORMATION D'UNE SOMME PORTEE AU DEBIT, SYSTEME DE FRANCHISE FOURNISSANT LEDIT APPAREIL, METHODE DE CALCUL D'UNE TELLE SOMME, MOYEN ET PROGRAMME D'ENREGISTREMENT**
[72] ONOUE, MASASHI, JP
[71] TSUBASA SYSTEM CO., LTD., JP
[22] 2001-01-17
[43] 2002-02-14
[30] JP (2000-245861) 2000-08-14

[21] **2,331,307**
[13] A1

[51] **Int.Cl. 7B23D 21/08**
[25] EN
[54] **TUBE CUTTER**
[54] **COUPE-TUBE**
[72] BABB, LARRY F., US
[71] EMERSON ELECTRIC CO., US
[22] 2001-01-18
[43] 2002-02-15
[30] US (09/639,632) 2000-08-15

[21] **2,332,293**
[13] A1

[51] **Int.Cl. 7B25B 5/04**
[25] EN
[54] **NEW PULL ACTION CLAMP MECHANISM**
[54] **NOUVEAU MECANISME DE BLOCAGE A TRACTION**
[72] DYKSTRA, HENRY, US
[71] DELAWARE CAPITAL FORMATION, INC., US
[22] 2001-01-25
[43] 2002-02-11
[30] US (09/636,624) 2000-08-11

[21] **2,333,840**
[13] A1

[51] **Int.Cl. 7B62B 3/02**
[25] EN
[54] **COMBINED SHOPPING CART STROLLER**
[54] **CHARIOT D'EMPLETTES ET POUSSETTE COMBINES**
[72] HAYS, RODGER, US
[72] MARTINI, THOMAS P., US
[72] GIOIA, VINCENT A., US
[72] PROVENCHER, JON M., US
[72] HILL, JONI, US
[72] KOLADA, PAUL P., US
[72] FICKAS, ERIC J., US
[72] VITITOE, KEVIN J., US
[72] KOPPES, DANA J., US
[71] OHIO STEEL INDUSTRIES, INC., US
[22] 2001-02-01
[43] 2002-02-10
[30] US (09/636,181) 2000-08-10

[21] **2,334,316**
[13] A1

[51] **Int.Cl. 7A23L 1/182**
[25] EN
[54] **PROCESS FOR PRODUCING READY-TO-EAT SHAPED RICE FOODS HAVING VISIBLE RICE GRAINS**
[54] **PROCESSUS DE PRODUCTION D'ALIMENTS FACONNES A BASE DE RIZ PRETS-A-MANGER AUX GRAINS DE RIZ APPARENTS**
[72] ZUKERMAN, HAROLD W., US
[72] ZUKERMAN, RACHEL B., US
[71] HEALTHY GRAINFOODS L.L.C., US
[22] 2001-02-06
[43] 2002-02-10
[30] US (09/636,503) 2000-08-10

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[21] **2,340,271**
[13] A1

[51] **Int.Cl. 7F23K 3/02 7F27B 3/10 7F27B 3/22**
[25] EN
[54] **SHREDDER DUST FEEDING FACILITIES AND REVERBERATORY FURNACE PROVIDED WITH THIS FEEDING FACILITIES**
[54] **INSTALLATIONS D'ALIMENTATION DE POUSSIÈRES DE BROYEUR ET FOUR A REVERBERE FOURNI AVEC CES INSTALLATIONS**
[72] TOBE, KIYOMI, JP
[72] SATO, TAKAYUKI, JP
[72] NISHIWAKI, MICHIO, JP
[71] ONAHAMA SMELTING AND REFINING CO., LTD., JP
[22] 2001-03-09
[43] 2002-02-16
[30] JP (2000-247039) 2000-08-16
[30] JP (2000-247040) 2000-08-16

[21] **2,342,654**
[13] A1

[51] **Int.Cl. 7B60R 16/02 7B60K 28/00**
[25] EN
[54] **INTERLOCK CIRCUIT FOR A LAWN AND GARDEN TRACTOR**
[54] **CIRCUIT D'ASSERVISSEMENT POUR TONDEUSE A SIEGE ET TRACTEUR DE JARDIN**
[72] HOUGH, BARRY MICHAEL, US
[71] DEERE & COMPANY, US
[22] 2001-03-30
[43] 2002-02-15
[30] US (09/639,226) 2000-08-15

[21] **2,343,512**
[13] A1

[51] **Int.Cl. 7F16F 3/10**
[25] EN
[54] **SPRING WITH ENHANCED DAMPING CAPABILITIES**
[54] **RESSORT A AMORTISSEMENT AMELIORE**
[72] GOETTEL, WALTER E., US
[72] EADY, ELDON S., US
[72] MITSCH, MATTHEW D., US
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2001-04-09
[43] 2002-02-11
[30] US (09/637,716) 2000-08-11

[21] **2,344,883**
[13] A1

[51] **Int.Cl. 7B32B 15/08**
[25] EN
[54] **METAL SURFACED HIGH PRESSURE LAMINATE**
[54] **STRATIFIE HAUTE PRESSION AVEC SURFACE METALLIQUE**
[72] KREBS, ROBERT R., US
[72] PHELPS, ERNEST L., US
[72] TEPERA, GENEVIEVE L., US
[71] PREMARK RWP HOLDINGS, INC., US
[22] 2001-04-23
[43] 2002-02-16
[30] US (09/639,852) 2000-08-16

[21] **2,345,014**
[13] A1

[51] **Int.Cl. 7A61K 7/50 7A45D 34/00**
[25] EN
[54] **PACKAGED COSMETIC EFFERVESCENT CLEANSING PILLOW**
[54] **COUSSIN COSMETIQUE NETTOYANT EFFERVESCENT CONDITIONNE**
[72] CHARAMBURA, NATALIE, US
[72] SLAVTCHEFF, CRAIG STEPHEN, US
[72] BERGQUIST, PAUL ROLAND, US
[71] UNILEVER PLC, GB
[22] 2001-04-25
[43] 2002-02-11
[30] US (60/224,684) 2000-08-11

[21] **2,347,402**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7H04L 12/16**
[25] EN
[54] **PRIZE CONTEST SYSTEM, PRIZE-CONTEST INFORMATION PRESENTING METHOD, RECORDING MEDIUM AND PROGRAM SIGNAL**
[54] **SYSTEME POUR CONCOURS AVEC PRIX, METHODE DE PRESENTATION D'INFORMATIONS SUR CONCOURS AVEC PRIX, SUPPORT D'ENREGISTREMENT ET SIGNAL DE PROGRAMME**
[72] ONOUE, MASASHI, JP
[71] TSUBASA SYSTEM CO., LTD., JP
[22] 2001-05-11
[43] 2002-02-11
[30] JP (2000-245338) 2000-08-11
[30] JP (2000-385083) 2000-12-19

[21] **2,348,605**
[13] A1

[51] **Int.Cl. 7F16B 1/00 7F16F 9/32**
[25] EN
[54] **BRACKET ASSEMBLY**
[54] **ENSEMBLE DE SUPPORTS**
[72] PERROTT, J. DONALD, CA
[71] GENERAL MOTORS CORPORATION, US
[22] 2001-06-05
[43] 2002-02-14
[30] US (09/638,006) 2000-08-14

[21] **2,348,808**
[13] A1

[51] **Int.Cl. 7B60P 3/377**
[25] EN
[54] **CAMPER ANCHORING AND/OR POSITIONING SYSTEM**
[54] **SYSTEME D'ANCRAGE ET/OU DE POSITIONNEMENT DE CAMPEUSE SUR CAMIONNETTE**
[72] RASMUSSEN, C. MARTIN, US
[71] HAPPIJAC COMPANY, US
[22] 2001-05-25
[43] 2002-02-11
[30] US (09/637,179) 2000-08-11

[21] **2,349,052**
[13] A1

[51] **Int.Cl. 7E04F 15/02 7A47G 27/02**
[25] EN
[54] **FLOOR COVERING WITH MOISTURE AND PLASTICIZER BARRIER LAYER**
[54] **REVETEMENT DE SOL AVEC COUCHE PARE-HUMIDITE ET PARE-PLASTIFIANT**
[72] RANDALL, BRIAN S., US
[72] EVANS, PAUL D., JR., US
[72] HAMMEL, WALLACE J., US
[71] COLLINS & AIKMAN FLOORCOVERINGS, INC., US
[22] 2001-05-29
[43] 2002-02-11
[30] US (09/637,408) 2000-08-11

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[21] **2,349,625**
[13] A1

[51] **Int.Cl. 7E05C 3/12**
[25] EN
[54] **LATCHING MECHANISM FOR AN APPLIANCE DOOR**
[54] **MECANISME DE VERROUILLAGE POUR LA PORTE D'UN APPAREIL ELECTROMENAGER**
[72] ELICK, ROBERT A., US
[71] MAYTAG CORPORATION, US
[22] 2001-05-31
[43] 2002-02-15
[30] US (09/637,379) 2000-08-15

[21] **2,349,682**
[13] A1

[51] **Int.Cl. 7A01C 15/00 7A01C 21/00 7A01C 23/00 7G05D 7/00**
[25] EN
[54] **AGRICULTURAL PRODUCT APPLICATION TRACKING AND CONTROL**
[54] **REGULATION ET SUIVI DE L'EPANDAGE D'UN PRODUIT AGRICOLE**
[72] BENNEWEIS, ROBERT K., CA
[71] FLEXI-COIL LTD., CA
[22] 2001-06-04
[43] 2002-02-14
[30] US (09/638,083) 2000-08-14

[21] **2,350,006**
[13] A1

[51] **Int.Cl. 7H04Q 7/20 7H04Q 7/36**
[25] EN
[54] **A METHOD OF ALIGNING PREDICTED NAVIGATION INFORMATION**
[54] **METHODE D'ALIGNEMENT D'INFORMATIONS DE NAVIGATION PREVUES**
[72] ZIDEL, ANDREW TODD, US
[72] CHEN, PHIL FU-WEI, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-11
[43] 2002-02-10
[30] US (09/635,617) 2000-08-10

[21] **2,350,266**
[13] A1

[51] **Int.Cl. 7A01F 25/08**
[25] EN
[54] **TWINE CUTTING ASSEMBLY FOR BALE PROCESSOR**
[54] **COUPEUR DE FICELLE POUR FACONNEUR DE BALLE**
[72] FAIRBURN, SCOTT, CA
[72] LISCHYNSKI, KIMBALL, CA
[71] HIGHLINE MFG. INC., CA
[22] 2001-06-12
[43] 2002-02-14
[30] US (09/638,997) 2000-08-14

[21] **2,350,277**
[13] A1

[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **METHOD AND APPARATUS FOR RE-SEQUENCING DATA PACKETS RECEIVED FROM MULTIPLE DEVICES**
[54] **METHODE ET APPAREIL DE REMISE EN SEQUENCE DE PAQUETS DE DONNEES RECUS DE DIVERS DISPOSITIFS**
[72] LASSERS, HAROLD AARON, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-12
[43] 2002-02-15
[30] US (09/638,362) 2000-08-15

[21] **2,351,054**
[13] A1

[51] **Int.Cl. 7H04Q 7/20**
[25] EN
[54] **METHOD AND APPARATUS FOR PERFORMING A VOICE DISPATCH CALL IN A DIGITAL COMMUNICATION SYSTEM**
[54] **METHODE ET APPAREIL D'EXECUTION D'UNE COMMUNICATION TELEPHONIQUE DE REPARTITION DANS UN SYSTEME DE COMMUNICATION NUMERIQUE**
[72] STROM, KENNETH WAYNE, US
[72] WILSON, RANDALL JOE, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-19
[43] 2002-02-15
[30] US (09/639,448) 2000-08-15

[21] **2,351,793**
[13] A1

[51] **Int.Cl. 7H04B 1/74**
[25] FR
[54] **DISPOSITIF POUR LA TRANSMISSION DE SIGNAUX ELECTROMAGNETIQUES AU TRAVERS D'UNE STRUCTURE COMPORTANT DES MODULES ORGANISES POUR L'OBTENTION D'UNE REDONDANCE EN DEUX POUR UN**
[54] **SYSTEM FOR THE TRANSMISSION OF ELECTROMAGNETIC SIGNALS ACROSS A STRUCTURE CONSISTING OF MODULES ORGANIZED TO OBTAIN A TWO-FOR-ONE REDUNDANCY**
[72] CAYROU, JEAN-CHRISTOPHE, FR
[72] ULIAN, PATRICE, FR
[72] JARTHON, GAELLE, FR
[71] ALCATEL, FR
[22] 2001-06-28
[43] 2002-02-10
[30] FR (00 10 527) 2000-08-10

[21] **2,351,843**
[13] A1

[51] **Int.Cl. 7G01C 21/20 7G06F 17/60**
[25] EN
[54] **A METHOD FOR PREDICTING NAVIGATION INFORMATION IN A GLOBAL POSITIONING SYSTEM**
[54] **METHODE DE PREVISION D'INFORMATIONS DE NAVIGATION DANS UN SYSTEME MONDIAL DE LOCALISATION**
[72] ZIDEL, ANDREW TODD, US
[72] CHEN, PHIL FU-WEI, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-28
[43] 2002-02-10
[30] US (09/635,616) 2000-08-10

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[21] **2,351,968**
[13] A1

[51] **Int.Cl. 7H04Q 7/36**
[25] EN
[54] **ADAPTIVE DATA SCHEDULING USING NEIGHBORING BASE STATION LOAD INFORMATION FOR TDMA SYSTEMS**
[54] **PLANIFICATION ADAPTATIVE DE TRANSMISSION DE DONNEES UTILISANT DES INFORMATIONS SUR LA CHARGE DES STATIONS DE BASE AVOISINANTES POUR SYSTEMES AMRT**
[72] ZEGER, LINDA MARLENE, US
[72] RUDRAPATNA, ASHOK N., US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-29
[43] 2002-02-11
[30] US (09/635,857) 2000-08-11

[21] **2,351,971**
[13] A1

[51] **Int.Cl. 7H04Q 7/36 7H04Q 7/38**
[25] EN
[54] **APPARATUS AND METHOD FOR ACQUIRING AN UPLINK TRAFFIC CHANNEL IN WIRELESS COMMUNICATIONS SYSTEMS**
[54] **APPAREIL ET METHODE POUR ACQUERIR UN CANAL DE TRAFIC SENS MONTANT DANS DES SYSTEMES DE COMMUNICATION SANS FIL**
[72] UPPALA, SATHYADEV VENKATA, US
[72] LI, JUNYI, US
[72] LAROLA, RAJIV, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-29
[43] 2002-02-16
[30] US (09/641,636) 2000-08-16

[21] **2,351,981**
[13] A1

[51] **Int.Cl. 7H04B 7/005 7H04Q 7/36**
[25] EN
[54] **LOCATION BASED ADAPTIVE ANTENNA SCHEME FOR WIRELESS DATA APPLICATIONS**
[54] **COMBINAISON D'ANTENNES ADAPTATIVES A SITE FIXE POUR APPLICATIONS SANS FIL FONDEES SUR LES DONNEES**
[72] RUDRAPATNA, ASHOK N., US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-06-29
[43] 2002-02-14
[30] US (09/638,025) 2000-08-14

[21] **2,352,533**
[13] A1

[51] **Int.Cl. 7F02D 28/00 7F02D 11/02 7F02B 9/04**
[25] EN
[54] **DIESEL ENGINE LOAD GOVERNING USING ENGINE SPEED SETPOINT**
[54] **REGULATION DE LA PRESSION HYDRAULIQUE D'UN MOTEUR DIESEL AU MOYEN DU POINT DE CONTROLE DE LA VITESSE DU MOTEUR**
[72] KRAMER, THOMAS M., US
[71] INTERNATIONAL TRUCK AND ENGINE CORPORATION, US
[22] 2001-07-06
[43] 2002-02-15
[30] US (09/639,604) 2000-08-15

[21] **2,352,660**
[13] A1

[51] **Int.Cl. 7C09D 5/04**
[25] EN
[54] **PROCESS FOR PREPARING A BROAD-COMPATIBILITY, STORAGE-STABLE, RHEOLOGICALLY ACTIVE UREA URETHANE SOLUTION**
[54] **PROCESSUS DE PREPARATION D'UNE SOLUTION D'URETHANE D'UREE QUI EST ACTIVE RHEOLOGIQUEMENT, STABLE AU STOCKAGE ET LARGEMENT COMPATIBLE**
[72] ORTH, ULRICH, DE
[72] HOLTKAMP, HERIBERT, DE
[72] HAUBENNESTEL, KARLHEINZ, DE
[72] BUCHMANN, CHRISTOPH, DE
[72] WOOCKER, AXEL, DE
[71] BYK-CHEMIE GMBH, DE
[22] 2001-07-09
[43] 2002-02-16
[30] DE (100 39 837.5) 2000-08-16

[21] **2,352,693**
[13] A1

[51] **Int.Cl. 7G09G 5/00 7G09G 3/00 7G09G 5/10 7G06F 1/30**
[25] EN
[54] **DISPLAY APPARATUS, COMPUTER APPARATUS, AND STORAGE MEDIUM**
[54] **APPAREIL D'AFFICHAGE, APPAREIL INFORMATIQUE ET MOYEN DE STOCKAGE**
[72] KATAOKA, RIEKO, JP
[72] TAKEDA, YASUMASA, JP
[72] OGAWA, HIDEKI, JP
[72] KOBAYASHI, MASAKI, JP
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[22] 2001-07-05
[43] 2002-02-14
[30] JP (2000-245963) 2000-08-14

[21] **2,352,717**
[13] A1

[51] **Int.Cl. 7D04H 3/16 7B68G 5/00**
[25] EN
[54] **RESIN MOLDED ARTICLE HAVING A SPRING STRUCTURE AND METHOD OF PRODUCING THE RESIN MOLDED ARTICLE**
[54] **ARTICLE MOULE A LA RESINE DOTE D'UNE STRUCTURE A RESSORT, ET METHODE DE PRODUCTION DUDIT ARTICLE**
[72] NAKAMURA, YUICHIRO, JP
[72] NISHIBORI, SADA0, JP
[71] EIN KOHSAN CO., LTD., JP
[22] 2001-07-09
[43] 2002-02-16
[30] JP (2000-246907) 2000-08-16

[21] **2,352,728**
[13] A1

[51] **Int.Cl. 7H02K 11/00**
[25] EN
[54] **THERMALLY RESPONSIVE PROTECTION APPARATUS FOR ELECTRIC MOTORS**
[54] **APPAREIL DE PROTECTION THERMOSENSIBLE POUR MOTEURS ELECTRIQUES**
[72] BAER, MARK E., US
[72] BERRAY, GARY C., US
[71] SHOP VAC CORPORATION, US
[22] 2001-07-09
[43] 2002-02-15
[30] US (09/638,608) 2000-08-15

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[21] **2,352,931**
[13] A1

[51] **Int.Cl. 7E04C 5/12**
[25] EN
[54] **ADHESIVE ANCHOR AND SYSTEM**
[54] **SYSTEME DE FIXATION ADHESIVE**
[72] ERNST, RICHARD J., US
[72] IRWIN, JAMES C., CA
[72] TIMMERMAN, MARK S., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2001-07-12
[43] 2002-02-16
[30] US (09/640,205) 2000-08-16

[21] **2,353,125**
[13] A1

[51] **Int.Cl. 7B23B 45/14**
[25] EN
[54] **POWER TOOL LEVEL INDICATOR**
[54] **INDICATEUR DE NIVEAU D'OUTIL ELECTRIQUE**
[72] JUDGE, ALFRED H., US
[71] BLACK AND DECKER INC., US
[22] 2001-07-13
[43] 2002-02-10
[30] US (09/636,272) 2000-08-10

[21] **2,353,140**
[13] A1

[51] **Int.Cl. 7G02B 6/36 7G02B 6/42**
[25] EN
[54] **OPTICAL CONNECTOR ADAPTER**
[54] **ADAPTATEUR DE CONNECTEUR OPTIQUE**
[72] NGO, HUNG VIET, US
[71] FCI AMERICAS TECHNOLOGY, INC., US
[22] 2001-07-16
[43] 2002-02-10
[30] US (09/636,487) 2000-08-10

[21] **2,353,156**
[13] A1

[51] **Int.Cl. 7H01R 13/64 7H02J 7/00**
[25] EN
[54] **DEVICE FOR REVERSE POLARIZATION PROTECTION FOR A BATTERY**
[54] **DISPOSITIF DE PROTECTION CONTRE L'INVERSION DE POLARITE POUR BATTERIE**
[72] MILLER, LARRY F., US
[72] ALDERSON, SHANDON G., US
[71] ZIRCON CORPORATION, US
[22] 2001-07-16
[43] 2002-02-10
[30] US (09/637,268) 2000-08-10

[21] **2,353,198**
[13] A1

[51] **Int.Cl. 7G07F 17/32**
[25] EN
[54] **SLOT MACHINE REEL MECHANISM WITH DEDICATED LOCAL MICROCONTROLLER**
[54] **MECANISME DE TAMBOUR DE MACHINE A SOUS AVEC MICROCONTROLEUR LOCAL SPECIALISE**
[72] LOOSE, TIMOTHY C., US
[71] WMS GAMING INC., US
[22] 2001-07-13
[43] 2002-02-10
[30] US (09/635,956) 2000-08-10

[21] **2,353,220**
[13] A1

[51] **Int.Cl. 7A61F 13/494**
[25] EN
[54] **DISPOSABLE UNDERGARMENT**
[54] **SOUS-VETEMENT JETABLE**
[72] MISHIMA, YOSHITAKA, JP
[72] TANI, KOICHIRO, JP
[71] UNI-CHARM CORPORATION, JP
[22] 2001-07-19
[43] 2002-02-11
[30] JP (2000-244460) 2000-08-11

[21] **2,353,236**
[13] A1

[51] **Int.Cl. 7F16M 3/00**
[25] EN
[54] **ADJUSTABLE MOBILE MACHINE BASE SYSTEMS AND METHODS**
[54] **BASE MOBILE REGLABLE POUR MACHINES D'ATELIER ET METHODE D'UTILISATION**
[72] BALOLIA, SHIRAZ, US
[71] WOODSTOCK INTERNATIONAL INC., US
[22] 2001-07-18
[43] 2002-02-10
[30] US (09/630,225) 2000-08-10

[21] **2,353,297**
[13] A1

[51] **Int.Cl. 7F16H 48/20**
[25] EN
[54] **FULLY-LOCKING TORQUE-PROPORTIONING DIFFERENTIAL**
[54] **DIFFERENTIEL A COUPLE PROPORTIONNEL ET A BLOCAGE TOTAL**
[72] VALENTE, PAUL J., US
[71] TRACTECH INC., US
[22] 2001-07-19
[43] 2002-02-11
[30] US (09/635,467) 2000-08-11

[21] **2,353,508**
[13] A1

[51] **Int.Cl. 7G02B 6/28 7G02B 6/44**
[25] EN
[54] **OPTICAL FIBER SEPARATION AND REGROUPING DEVICE**
[54] **DISPOSITIF DE SEPARATION ET DE REGROUPEMENT DE FIBRES OPTIQUES**
[72] NICOLAS, ARNAUD, US
[71] FCI AMERICAS TECHNOLOGY, INC., US
[22] 2001-07-16
[43] 2002-02-15
[30] US (09/638,768) 2000-08-15

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[21] **2,354,103**
[13] A1

[51] **Int.Cl. 7C12N 1/20 7C12P 13/04 7C12P 13/06 7C12P 13/08**
[25] EN
[54] **METHOD FOR PRODUCING THREONINE AND ISOLEUCINE**
[54] **METHODE DE PRODUCTION DE THREONINE ET D'ISOLEUCINE**
[72] KURAHASHI, OSAMU, JP
[72] KOJIMA, HIROYUKI, JP
[72] ITO, HISAO, JP
[72] NAKANISHI, KAZUO, JP
[72] MIYATA, YURI, JP
[72] NAKAI, YUTA, JP
[71] AJINOMOTO CO., INC., JP
[22] 2001-08-09
[43] 2002-02-11
[30] JP (2000-244921) 2000-08-11

[21] **2,354,121**
[13] A1

[51] **Int.Cl. 7F01D 5/30**
[25] FR
[54] **BAGUE DE RETENTION AXIALE D'UN FLASQUE SUR UN DISQUE**
[54] **AXIAL RETAINING RING FOR A DISK FLANGE**
[72] ARILLA, JEAN-BAPTISTE, ES
[72] MAFFRE, JEAN-PHILIPPE, FR
[71] SNECMA MOTEURS, FR
[22] 2001-07-26
[43] 2002-02-10
[30] FR (00.10503) 2000-08-10

[21] **2,354,205**
[13] A1

[51] **Int.Cl. 7B01D 53/56**
[25] EN
[54] **REMOVAL OF NITROGEN OXIDES FROM GAS STREAMS**
[54] **ENLEVEMENT D'OXIDES D'AZOTE DE FLUX GAZEUX**
[72] JAIN, RAVI, US
[72] ANDERSON, MARK H., US
[72] TSENG, JAMES K., US
[72] WORKOSKY, ROBERT-FRANCIS, US
[72] HWANG, SHUEN-CHENG, US
[71] THE BOC GROUP, INC., US
[22] 2001-07-26
[43] 2002-02-11
[30] US (09/635,743) 2000-08-11

[21] **2,354,218**
[13] A1

[51] **Int.Cl. 7A01K 87/08**
[25] EN
[54] **FISHING ROD HANDLE**
[54] **POIGNEE DE CANNE A PECHE**
[72] YOSHIDA, YASUO, CA
[72] IRRGANG, PETER, CA
[71] WYE-YOSHI CORPORATION, CA
[22] 2001-07-26
[43] 2002-02-10
[30] US (09/837,263) 2001-04-19
[30] CA (2,315,442) 2000-08-10

[21] **2,354,299**
[13] A1

[51] **Int.Cl. 7C07F 7/12**
[25] EN
[54] **PROCESS FOR WORKING UP RESIDUES FROM THE DIRECT SYNTHESIS OF ORGANOCHLOROSILANES**
[54] **PROCEDE DE TRAITEMENT DE RESIDUS PROVENANT DE LA SYNTHESE DIRECTE D'ORGANOCHLOROSILANES**
[72] TAMME, GUDRUN, DE
[72] KOHLER, BERND, DE
[72] MAUTNER, KONRAD, DE
[71] WACKER-CHEMIE GMBH, DE
[22] 2001-07-30
[43] 2002-02-10
[30] DE (100 39 172.9) 2000-08-10

[21] **2,354,317**
[13] A1

[51] **Int.Cl. 7H02G 3/14 7H02G 3/04**
[25] EN
[54] **CONDUIT HOUSING HAVING A RELEASABLE COVER**
[54] **BOITE DE CONNEXIONS AVEC DESSUS AMOVIBLE**
[72] PYRON, ROGER, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 2001-07-30
[43] 2002-02-14
[30] US (09/638,306) 2000-08-14

[21] **2,354,344**
[13] A1

[51] **Int.Cl. 7F23R 3/34**
[25] EN
[54] **A COMBUSTION CHAMBER**
[54] **CHAMBRE DE COMBUSTION**
[72] VARNEY, BRIAN ANTHONY, GB
[71] ROLLS-ROYCE PLC, GB
[22] 2001-07-30
[43] 2002-02-10
[30] GB (0019533.9) 2000-08-10

[21] **2,354,358**
[13] A1

[51] **Int.Cl. 7H04L 12/56 7H04Q 11/04 7H04M 11/06 7H04L 12/24**
[25] EN
[54] **DEVICE FOR RECOGNIZING AND ASSIGNING PRIORITIES TO DATA PACKETS FOR TELECOMMUNICATIONS NETWORKS**
[54] **DISPOSITIF DE RECONNAISSANCE ET D'ASSIGNATION DE PRIORITES POUR DES PAQUETS DE DONNEES ACHEMINES SUR DES RESEAUX DE TELECOMMUNICATIONS**
[72] FANTIN, MAURO, IT
[71] TELSEY S.P.A., IT
[22] 2001-07-31
[43] 2002-02-10
[30] IT (TV2000A000097) 2000-08-10

[21] **2,354,373**
[13] A1

[51] **Int.Cl. 7B42F 7/00**
[25] EN
[54] **FOLDER**
[54] **CHEMISE**
[72] MASSON, DAVE, GB
[71] THE SOFOS PARTNERSHIP LIMITED, GB
[22] 2001-07-31
[43] 2002-02-16
[30] GB (0020050.1) 2000-08-16

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[21] **2,354,432**
[13] A1

[51] **Int.Cl. 7G06F 13/10 7G06K 15/02 7G06F 9/44**
[25] EN
[54] **SYSTEM AND METHOD FOR REPROGRAMMING INDIVIDUAL ITEMS IN A BARCODE PRINTER'S FLASH MEMORY**
[54] **SYSTEME ET METHODE DE REPROGRAMMATION DE DIVERS ELEMENTS DANS LA MEMOIRE FLASH D'UNE IMPRIMANTE DE CODES A BARRES**
[72] BRAZIER, GARY E., US
[72] TOTH, TIMOTHY V., US
[71] MONARCH MARKING SYSTEMS, INC., US
[22] 2001-07-31
[43] 2002-02-11
[30] US (09/637,719) 2000-08-11

[21] **2,354,475**
[13] A1

[51] **Int.Cl. 7A23L 1/29 7A23G 3/00 7A61P 29/00 7A23D 7/005 7A61P 17/16 7A23L 1/19 7A23L 1/24 7A61K 31/352 7A23L 1/39**
[25] EN
[54] **BLENDS OF ISOFLAVONES AND FLAVONES**
[54] **MELANGES D'ISOFLAVONES ET DE FLAVONES**
[72] GREEN, MARTIN RICHARD, GB
[72] HAILES, ANNE, GB
[72] YATES, PAULA RACHEL, GB
[72] TASKER, MARIA CATHERINE, GB
[71] UNILEVER PLC, GB
[22] 2001-08-01
[43] 2002-02-16
[30] EP (00307031.5) 2000-08-16

[21] **2,354,499**
[13] A1

[51] **Int.Cl. 7B21D 22/02**
[25] EN
[54] **CLAMPING CYLINDER**
[54] **CYLINDRE DE SERRAGE**
[72] STAHL, HUBERT, DE
[72] HELM, FERDINAND, DE
[71] HUECK FOLIEN GMBH & CO. KG, DE
[22] 2001-08-01
[43] 2002-02-16
[30] DE (100 39 744.1) 2000-08-16

[21] **2,354,500**
[13] A1

[51] **Int.Cl. 7F28D 1/04 7F26B 21/02**
[25] EN
[54] **FORCED CONVECTION HEAT EXCHANGERS CAPABLE OF BEING USED ON KILNS**
[54] **ECHANGEURS THERMIQUES A CONVECTION FORCEE POUVANT ETRE UTILISES DANS DES SECHOIRS**
[72] NAGEL, ROBERT T., US
[71] NAGEL, ROBERT T., US
[71] CULP, GEORGE R., US
[22] 2001-07-31
[43] 2002-02-10
[30] US (09/636,234) 2000-08-10

[21] **2,354,501**
[13] A1

[51] **Int.Cl. 7G06F 15/76 7G06F 9/46**
[25] EN
[54] **OPERATING SYSTEM FOR A DYNAMICALLY RE-CONFIGURABLE PC**
[54] **SYSTEME D'EXPLOITATION POUR OP DYNAMIQUEMENT RECONFIGURABLE**
[72] SALLAM, HUSSEIN, US
[71] XYBERNAUT CORPORATION, US
[22] 2001-07-31
[43] 2002-02-16
[30] US (09/640,156) 2000-08-16

[21] **2,354,504**
[13] A1

[51] **Int.Cl. 7B60K 15/035**
[25] EN
[54] **DETECTING VAPOR LEAKAGE IN A MOTOR VEHICLE FUEL SYSTEM**
[54] **DETECTION DE FUITE DE VAPEUR DANS UN CIRCUIT DE CARBURANT DE VEHICULE AUTOMOBILE**
[72] BENJEY, ROBERT PHILIP, US
[71] EATON CORPORATION, US
[22] 2001-08-01
[43] 2002-02-10
[30] US (09/636,201) 2000-08-10

[21] **2,354,582**
[13] A1

[51] **Int.Cl. 7B60Q 1/44**
[25] EN
[54] **TRAILER EMERGENCY BRAKE LAMP**
[54] **FEU DE FREINAGE DE SECOURS POUR REMORQUE**
[72] EHRlich, RODNEY P., US
[71] WABASH TECHNOLOGY CORPORATION, US
[22] 2001-08-01
[43] 2002-02-11
[30] US (60/224,710) 2000-08-11

[21] **2,354,633**
[13] A1

[51] **Int.Cl. 7B60Q 1/44**
[25] EN
[54] **BRAKE LAMP ILLUMINATION ON A TRAILER BY SENSING WHEEL SPEED DECELERATION**
[54] **ECLAIREMENT LUMINEUX DU FEU DE FREINAGE D'UNE REMORQUE, PAR LA DETECTION D'UNE DECELERATION DE LA VITESSE DE LA ROUE**
[72] EHRlich, RODNEY P., US
[72] SMIDLER, FRANCIS S., US
[71] WABASH TECHNOLOGY CORPORATION, US
[22] 2001-08-02
[43] 2002-02-14
[30] US (60/225,149) 2000-08-14

[21] **2,354,639**
[13] A1

[51] **Int.Cl. 7A61K 31/726 7A61P 3/06 7A61K 9/20 7A61K 31/7008**
[25] EN
[54] **METHOD OF MAKING TABLETS AND TABLET COMPOSITIONS PRODUCED THEREFROM**
[54] **METHODE POUR FABRIQUER DES COMPRIMES ET COMPOSITIONS DE COMPRIMES PRODUITES A L'AIDE DE CETTE METHODE**
[72] CHANG, KUEI TU, US
[72] MERGENS, WILLIAM J., US
[72] HOLLY, GERALD T., US
[71] REXALL SUNDOWN, INC., US
[22] 2001-08-02
[43] 2002-02-16
[30] US (09/639,780) 2000-08-16

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[21] **2,354,671**
[13] A1

[51] **Int.Cl. 7F01M 13/00**
[25] EN
[54] **BREATHER STRUCTURE IN FOUR-CYCLE ENGINE FOR WORK MACHINES**
[54] **STRUCTURE DE RENIFLARD DE MOTEUR A QUATRE TEMPS DE MACHINE**
[72] SATO, YOSHIKAZU, JP
[72] KATAYAMA, SHINJI, JP
[72] SUGIMOTO, YUKIO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-08-03
[43] 2002-02-10
[30] JP (2000-247946) 2000-08-10

[21] **2,354,694**
[13] A1

[51] **Int.Cl. 7E05F 11/42**
[25] EN
[54] **PULLEY FOR DOUBLE HUNG WINDOWS**
[54] **POULIE POUR FENETRE A GUILLOTINE**
[72] EVANS, GARY, AU
[71] ABROLING PTY LIMITED, AU
[22] 2001-08-02
[43] 2002-02-10
[30] AU (PQ 9332) 2000-08-10

[21] **2,354,696**
[13] A1

[51] **Int.Cl. 7E06C 7/14**
[25] EN
[54] **UTILITY TRAY**
[54] **PLATEAU UTILITAIRE**
[72] ROSKO, M. SCOT, US
[71] COSCO MANAGEMENT, INC., US
[22] 2001-08-02
[43] 2002-02-11
[30] US (60/224,489) 2000-08-11

[21] **2,354,709**
[13] A1

[51] **Int.Cl. 7A47F 5/00**
[25] EN
[54] **DISPLAY HANGER**
[54] **PRESENTOIR SUSPENDU**
[72] BRADFIELD, IAIN, GB
[71] PLASPLUGS LIMITED, GB
[22] 2001-08-03
[43] 2002-02-10
[30] GB (0019540.4) 2000-08-10

[21] **2,354,739**
[13] A1

[51] **Int.Cl. 7C08B 11/08**
[25] EN
[54] **A PROCESS FOR PREPARING ALKYLHYDROXYALKYL CELLULOSE**
[54] **UN PROCEDE DE PREPARATION DE CELLULOSE ALKYLHYDROXYALKYLIQUE**
[72] WEISSBACH, GEROLF, DE
[72] SCHLESIGER, HARTWIG, DE
[72] PANNEK, JORN-BERND, DE
[72] DANNHORN, WOLFGANG, DE
[71] WOLFF WALSRODE AG, DE
[22] 2001-08-07
[43] 2002-02-10
[30] DE (10038978.3) 2000-08-10

[21] **2,354,749**
[13] A1

[51] **Int.Cl. 7F02D 28/00**
[25] EN
[54] **CONTROL SYSTEM AND METHOD AND ENGINE CONTROL UNIT FOR INTERNAL COMBUSTION ENGINE**
[54] **SYSTEME ET METHODE DE COMMANDE AINSI QUE DISPOSITIF DE COMMANDE DE MOTEUR POUR MOTEUR A COMBUSTION INTERNE**
[72] TAGAMI, HIROSHI, JP
[72] UEDA, KAZUHIRO, JP
[72] NAGATANI, SHUJI, JP
[72] OGAWA, KEN, JP
[72] KOMORIYA, ISAO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-08-06
[43] 2002-02-10
[30] JP (243379/2000) 2000-08-10
[30] JP (243381/2000) 2000-08-10

[21] **2,354,754**
[13] A1

[51] **Int.Cl. 7H01M 4/40 7H01M 10/36 7H01M 10/40 7H01M 4/50 7H01M 4/52**
[25] EN
[54] **NON-AQUEOUS ELECTROLYTE SECONDARY CELL**
[54] **CELLULE SECONDAIRE ELECTROLYTIQUE NON AQUEUSE**
[72] TANIZAKI, HIROAKI, JP
[72] OMARU, ATSUO, JP
[71] SONY CORPORATION, JP
[22] 2001-08-07
[43] 2002-02-14
[30] JP (P2000-246023) 2000-08-14

[21] **2,354,756**
[13] A1

[51] **Int.Cl. 7G02B 6/12 7H04J 14/02 7G02B 6/42 7G02B 6/44**
[25] EN
[54] **OPTICAL DEVICE PACKAGE**
[54] **BOITIER DE DISPOSITIF OPTIQUE**
[72] DUCK, GARY S., CA
[72] LIBERTY, JONATHAN, CA
[71] JDS UNIPHASE INC., CA
[22] 2001-08-03
[43] 2002-02-10
[30] US (60/224,024) 2000-08-10

[21] **2,354,757**
[13] A1

[51] **Int.Cl. 7B44C 1/28 7B44F 11/04 7C03C 27/06**
[25] EN
[54] **DEVICE TO PRODUCE MOSAIC PANELS, RELATIVE METHOD AND MOSAIC PANELS THUS OBTAINED**
[54] **DISPOSITIF POUR LA FABRICATION DE PANNEAUX MOSAIQUES, METHODE CONNEXE ET PANNEAUX MOSAIQUES AINSI OBTENUS**
[72] BESOLI, ALDO, IT
[72] BISAZZA, GIANCARLO, IT
[71] BISAZZA SPA, IT
[22] 2001-08-07
[43] 2002-02-10
[30] IT (UD2000A000155) 2000-08-10

[21] **2,354,769**
[13] A1

[51] **Int.Cl. 7A61M 5/142**
[25] EN
[54] **SYRINGE PUMPS**
[54] **POMPES A SERINGUES**
[72] PICKLES, CHRIS, GB
[72] TRIBE, ROBERT JAMES, GB
[71] SMITHS GROUP PLC, GB
[22] 2001-08-07
[43] 2002-02-16
[30] GB (0020060.0) 2000-08-16

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[21] **2,354,771**
[13] A1

[51] **Int.Cl. 7A61M 5/142**
[25] EN
[54] **SYRINGE PUMPS**
[54] **POMPES A SERINGUES**
[72] **TRIBE, ROBERT JAMES, GB**
[71] **SMITHS GROUP PLC, GB**
[22] 2001-08-07
[43] 2002-02-16
[30] GB (0020058.4) 2000-08-16

[21] **2,354,784**
[13] A1

[51] **Int.Cl. 7G03C 1/40**
[25] EN
[54] **ONE BASE PHOTSENSITIVE IMAGING SYSTEM**
[54] **SYSTEME D'IMAGERIE PHOTSENSIBLE A SUPPORT UNIQUE**
[72] **HIGUCHI, TETSUYA, JP**
[72] **UCHIBORI, TAKAHIRO, JP**
[71] **CYCOLOR SYSTEM CO., LTD., JP**
[22] 2001-08-07
[43] 2002-02-10
[30] JP (2000-277266) 2000-08-10
[30] US (09/761,014) 2001-01-16

[21] **2,354,787**
[13] A1

[51] **Int.Cl. 7C04B 38/02**
[25] EN
[54] **POROUS SILICATE GRANULAR MATERIAL AND METHOD FOR PRODUCING IT**
[54] **MATERIAU GRANULAIRE SILICATE ET POREUX, ET METHODE DE PRODUCTION CONNEXE**
[72] **SHELINSKI, SIEGFRIED, DE**
[71] **MATTIC & LINDNER GMBH, DE**
[22] 2001-08-07
[43] 2002-02-16
[30] DE (100 42 071.0) 2000-08-16

[21] **2,354,793**
[13] A1

[51] **Int.Cl. 7B08B 1/04 7A47L 11/00 7E01H 1/02**
[25] EN
[54] **SWEEPING APPARATUS WITH SWEEPING ROLLER**
[54] **APPAREIL BALAYEUR AVEC ROULEAU BALAYEUR**
[72] **KRESS, WERNER, DE**
[71] **KRESS, WERNER, DE**
[22] 2001-08-07
[43] 2002-02-12
[30] DE (10039500.7) 2000-08-12
[30] DE (10105915.9) 2001-02-09

[21] **2,354,802**
[13] A1

[51] **Int.Cl. 7G02B 6/26 7G02B 6/28**
[25] EN
[54] **SHUFFLE DEVICE**
[54] **DISPOSITIF DE REARRANGEMENT**
[72] **DEMANGONE, DREW A., US**
[71] **FCI AMERICAS TECHNOLOGY, INC., US**
[22] 2001-08-07
[43] 2002-02-15
[30] US (09/639,267) 2000-08-15

[21] **2,354,816**
[13] A1

[51] **Int.Cl. 7B63C 9/04**
[25] EN
[54] **RESCUE HOLDING CLAMP**
[54] **PINCE DE SAUVETAGE A DOUBLE MACHOIRE**
[72] **WALLASCH, LUTZ, US**
[71] **WALLASCH, LUTZ, US**
[22] 2001-08-07
[43] 2002-02-10
[30] US (09/635,362) 2000-08-10
[30] US (09/729,643) 2000-12-04

[21] **2,354,835**
[13] A1

[51] **Int.Cl. 7B62D 7/16**
[25] EN
[54] **RACK AND PINION STEERING ARRANGEMENT FOR A RIDING LAWNMOWER**
[54] **DIRECTION A CREMAILLERE POUR TONDEUSE A SIEGE**
[72] **ERICKSON, DONALD G., US**
[72] **CRABTREE, JOSEPH G., US**
[71] **MURRAY, INC., US**
[22] 2001-08-09
[43] 2002-02-10
[30] US (60/224,404) 2000-08-10
[30] US (09/922,109) 2001-08-03

[21] **2,354,837**
[13] A1

[51] **Int.Cl. 7G06F 19/00 7G06F 17/50**
[25] EN
[54] **SIMULATOR FOR AUTOMATIC VEHICLE TRANSMISSION CONTROLLERS**
[54] **SIMULATEUR DE CONTROLEURS D'UNE TRANSMISSION AUTOMATIQUE D'UN VEHICULE**
[72] **TAKEDA, YOUHEI, JP**
[72] **KAMIYAMAGUCHI, TSUTOMU, JP**
[72] **SUZUKI, SHOICHI, JP**
[72] **HAGIWARA, KENJI, JP**
[72] **YODA, KO, JP**
[72] **TERAYAMA, SATOSHI, JP**
[71] **HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP**
[22] 2001-08-09
[43] 2002-02-11
[30] JP (2000-244412) 2000-08-11
[30] JP (2000-244413) 2000-08-11

[21] **2,354,839**
[13] A1

[51] **Int.Cl. 7B60N 2/38**
[25] EN
[54] **FRAME AND SEAT SUPPORT FOR A RIDING LAWNMOWER**
[54] **CADRE ET SUPPORT DE SIEGE DE TONDEUSE A SIEGE**
[72] **BATES, RAY G., US**
[72] **BURNS, JOHN A., US**
[72] **DEWEESE, ROBERT M., US**
[71] **MURRAY, INC., US**
[22] 2001-08-09
[43] 2002-02-10
[30] US (60/224,215) 2000-08-10
[30] US (09/922,117) 2001-08-03

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[21] **2,354,840**
[13] A1

[51] **Int.Cl. 7E04H 5/02**
[25] EN
[54] **STORAGE SHELTER FOR OUTDOOR POWER EQUIPMENT DEVICES**
[54] **ABRI D'ENTREPOSAGE POUR DISPOSITIFS D'EQUIPEMENT D'ALIMENTATION EXTERIEURS**
[72] SCHNACKENBERG, PAUL, US
[71] GEN-TRAN CORPORATION, US
[22] 2001-08-09
[43] 2002-02-11
[30] US (09/637,656) 2000-08-11

[21] **2,354,856**
[13] A1

[51] **Int.Cl. 7H04B 7/216 7H04B 17/00 7H04J 13/02**
[25] EN
[54] **PHYSICAL QUANTITY DISPLAY DEVICE FOR DISPLAYING PHYSICAL QUANTITY OF MULTIPLE SIGNALS, METHOD AND RECORDING MEDIUM**
[54] **DISPOSITIF D'AFFICHAGE DE GRANDEURS PHYSIQUES DE SIGNAUX MULTIPLES, METHODE ET MOYEN D'ENREGISTREMENT**
[72] KURIHARA, TOSHIKI, JP
[72] NISHINO, EIJI, JP
[72] ICHIKAWA, HIDEKI, JP
[72] KOIZUMI, SATOSHI, JP
[71] ADVANTEST CORPORATION, JP
[22] 2001-08-08
[43] 2002-02-11
[30] JP (P2000-243848) 2000-08-11

[21] **2,354,867**
[13] A1

[51] **Int.Cl. 7E04F 13/00**
[25] EN
[54] **SEALING MEMBER AND SIDING BOARDS ATTACHMENT STRUCTURE**
[54] **STRUCTURE DE FIXATION D'ELEMENTS D'ETANCHEITE ET DE PLANCHES DE PAREMENT**
[72] HIKAI, SATOSHI, JP
[71] NICHIIHA CO., LTD., JP
[22] 2001-08-08
[43] 2002-02-10
[30] JP (2000-243172) 2000-08-10
[30] JP (2000-275360) 2000-09-11

[21] **2,354,881**
[13] A1

[51] **Int.Cl. 7H04N 1/047**
[25] EN
[54] **PROCESS AND APPARATUS FOR THE COLORIMETRIC MEASUREMENT OF A TWO-DIMENSIONAL ORIGINAL**
[54] **PROCESSUS ET APPAREIL DE MESURE COLORIMETRIQUE D'UN ORIGINAL A DEUX DIMENSIONS**
[72] VON ORELLI, ADRIAN, CH
[72] PFISTER, BRUNO, CH
[71] GRETAG-MACBETH AG, CH
[22] 2001-08-09
[43] 2002-02-11
[30] EP (00 117 208.9) 2000-08-11

[21] **2,354,892**
[13] A1

[51] **Int.Cl. 7B26B 19/14**
[25] EN
[54] **ELECTRIC ROTARY SHAVER**
[54] **RASOIR ROTATIF ELECTRIQUE**
[72] NAKANO, TSUYOSHI, JP
[71] IZUMI PRODUCTS COMPANY, JP
[22] 2001-08-09
[43] 2002-02-11
[30] JP (2000-245069) 2000-08-11

[21] **2,354,893**
[13] A1

[51] **Int.Cl. 7H01S 5/10 7H01S 5/026**
[25] EN
[54] **MICROLASER ASSEMBLY HAVING A MICRORESONATOR AND ALIGNED ELECTRO-OPTIC COMPONENTS**
[54] **ENSEMBLE DE MICROLASER AYANT UN MICRORESONATEUR ET DES ELEMENTS ELECTRO-OPTIQUES ALIGNES**
[72] PETERSON, BRIAN LEE, US
[71] LITTON SYSTEMS, INC., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/637,469) 2000-08-11

[21] **2,354,894**
[13] A1

[51] **Int.Cl. 7C09K 7/02 7E21B 7/00**
[25] EN
[54] **DRILLING FLUID, APPARATUS, AND METHOD**
[54] **LIQUIDE DE FORAGE, APPAREIL ET METHODE**
[72] RILEY, MICHAEL, US
[72] SCHILLING, KEVIN H., US
[71] GRAIN PROCESSING CORPORATION, US
[22] 2001-08-09
[43] 2002-02-14
[30] US (09/638,564) 2000-08-14

[21] **2,354,897**
[13] A1

[51] **Int.Cl. 7H01S 5/10 7H01S 5/026**
[25] EN
[54] **WEDGE-SHAPED MICRORESONATOR AND ASSOCIATED MICROLASER ASSEMBLY**
[54] **MICRORESONATEUR EN BISEAU ET ENSEMBLE DE MICROLASER CONNEXE**
[72] PETERSON, BRIAN LEE, US
[71] LITTON SYSTEMS, INC., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (60/224,933) 2000-08-11

[21] **2,354,899**
[13] A1

[51] **Int.Cl. 7H01H 13/02 7H01H 9/16**
[25] FR
[54] **TOUCHE LUMINEUSE MULTI-MESSAGES A ECLAIRAGES INDEPENDANTS, NOTAMMENT POUR FACADE D'EQUIPEMENT AERONAUTIQUE, ET BARRETTE CONSTITUEE DE TELLES TOUCHES**
[54] **ILLUMINATED MULTI-MESSAGING CONTACT PROD WITH INDEPENDENT LIGHTING, PARTICULARLY FOR THE FRONT PART OF AIRCRAFT EQUIPMENT, AND LUG USING SUCH PRODS**
[72] GOMEZ, ANTOINETTE, FR
[72] THOLIN, FRANCIS, FR
[71] TEAM, FR
[22] 2001-08-09
[43] 2002-02-11
[30] FR (00 10 587) 2000-08-11

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[21] **2,354,900**
[13] A1

[51] **Int.Cl. 7E21B 17/08**
[25] EN
[54] **APPARATUS AND METHODS FOR ISOLATING A WELLBORE JUNCTION**
[54] **APPAREIL ET METHODES D'ISOLEMENT DU RACCORDEMENT D'UN PUIT DE FORAGE**
[72] HESS, JOSEPH, US
[72] SMITH, BENJI, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/637,494) 2000-08-11

[21] **2,354,907**
[13] A1

[51] **Int.Cl. 7G02B 6/10 7G02B 1/04**
[25] EN
[54] **OPTICAL WAVEPLATE AND AN OPTICAL DEVICE USING THE WAVEPLATE**
[54] **LAME-ONDE OPTIQUE, ET DISPOSITIF OPTIQUE UTILISANT LADITE LAME-ONDE**
[72] DIEMEER, MART, NL
[71] JDS UNIPHASE INC., CA
[22] 2001-08-08
[43] 2002-02-15
[30] CA (2,315,997) 2000-08-15

[21] **2,354,915**
[13] A1

[51] **Int.Cl. 7B44C 1/165**
[25] EN
[54] **LIQUID PRESSURE TRANSFER PRINTING METHOD FOR STEERING WHEEL RIM OF AUTOMOBILE**
[54] **METHODE D'IMPRESSON PAR TRANSFERT DE PRESSION DE LIQUIDES POUR LA JANTE DU VOLANT D'UNE AUTOMOBILE**
[72] CHO, YOUN-SOO, CN
[71] CHO, YOUN-SOO, CN
[22] 2001-08-09
[43] 2002-02-11
[30] KR (00-46581) 2000-08-11

[21] **2,354,916**
[13] A1

[51] **Int.Cl. 7B60J 1/20 7B60R 19/54**
[25] EN
[54] **VEHICLE SHIELD DEVICE AND METHODS FOR MANUFACTURING AND SHIPPING A VEHICLE SHIELD DEVICE**
[54] **DISPOSITIF DE PROTECTION DE VEHICULE ET METHODES DE FABRICATION ET D'EXPEDITION D'UN DISPOSITIF DE PROTECTION DE VEHICULE**
[72] ESPINOSE, NATHAN PETER, US
[72] GIBSON, ROGER KENT, US
[71] LUND INDUSTRIES, INC., US
[22] 2001-08-10
[43] 2002-02-10
[30] US (09/224,569) 2000-08-10

[21] **2,354,920**
[13] A1

[51] **Int.Cl. 7B01D 71/02 7B01D 53/22**
[25] EN
[54] **A PROCESS FOR PREPARING A COMPOSITE METAL MEMBRANE, THE COMPOSITE METAL MEMBRANE PREPARED THEREWITH AND ITS USE**
[54] **PROCESSUS DE PREPARATION D'UNE MEMBRANE METALLIQUE COMPOSITE, LADITE MEMBRANE PREPAREE SELON LEDIT PROCESSUS ET SON UTILISATION**
[72] DROST, ERNST, DE
[72] KUHN, WERNER, DE
[72] BEYER, HANS HERMANN, DE
[72] KEMPF, BERND, DE
[72] ROOS, MEIKE, DE
[72] WIELAND, STEFAN, DE
[71] DMC2 DEGUSSA METALS CATALYSTS CERDEC AG, DE
[22] 2001-08-10
[43] 2002-02-12
[30] DE (100 39 595.3) 2000-08-12

[21] **2,354,922**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **LOW PROFILE RADIO-OPAQUE STENT WITH INCREASED LONGITUDINAL FLEXIBILITY AND RADIAL RIGIDITY**
[54] **TUTEUR SURBAISSE OPAQUE AUX ONDES RADIO A SOUPLESSE LONGITUDINALE ET RIGIDITE RADIALE ACCRUES**
[72] MAJERCAK, DAVID, US
[71] CORDIS CORPORATION, US
[22] 2001-08-10
[43] 2002-02-10
[30] US (09/636,071) 2000-08-10

[21] **2,354,925**
[13] A1

[51] **Int.Cl. 7C23C 14/50**
[25] EN
[54] **APPARATUS AND METHOD FOR COATING SUBSTRATES**
[54] **APPAREIL ET METHODE DE REVETEMENT DE SUBSTRATS**
[72] GIBSON, DESMOND, GB
[71] RTC SYSTEMS LTD., GB
[22] 2001-08-10
[43] 2002-02-11
[30] GB (0019484.1) 2000-08-11

[21] **2,354,927**
[13] A1

[51] **Int.Cl. 7C01B 3/38**
[25] EN
[54] **FUEL PROCESS AND APPARATUS AND CONTROL SYSTEM**
[54] **DISPOSITIFS DE TRANSFORMATION ET DE REGULATION DU COMBUSTIBLE**
[72] WARREN, DAVID W., US
[71] H. POWER CORP., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (60/224,378) 2000-08-11
[30] US (09/918,700) 2001-07-31

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[21] **2,354,928**
[13] A1

[51] **Int.Cl. 7C07H 3/06 7C07K 16/00 7C12P 21/08 7A61K 39/21 7A61K 47/48**
[25] EN
[54] **NON-MUCIN TYPE SYNTHETIC COMPOUNDS OR IT'S CARRIER CONJUGATED COMPOUNDS**
[54] **COMPOSES SYNTHETIQUES DE TYPE NON MUCINIQUES OU SES COMPOSES CONJUGUES ENTRAINEURS**
[72] UEYAMA, NAOTO, JP
[72] YANAGIYA, MASAHIRO, JP
[72] OHKURA, YASUFUMI, JP
[72] TOMIYAMA, HIROSHI, JP
[71] KOTOBUKI PHARMACEUTICAL CO., LTD., JP
[22] 2001-08-10
[43] 2002-02-11
[30] JP (244567/2000) 2000-08-11

[21] **2,354,929**
[13] A1

[51] **Int.Cl. 7H01M 8/24**
[25] EN
[54] **FUEL CELL STACK**
[54] **EMPILEMENT DE PILES A COMBUSTIBLE**
[72] SUGITA, NARUTOSHI, JP
[72] WARIISHI, YOSHINORI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-08-09
[43] 2002-02-11
[30] JP (2000-245436) 2000-08-11

[21] **2,354,933**
[13] A1

[51] **Int.Cl. 7B68G 7/06 7A47C 7/02 7A47C 17/86**
[25] EN
[54] **MANUFACTURING METHOD OF CUSHION MEMBER**
[54] **METHODE DE FABRICATION D'UNE PIECE D'AMORTISSEUR**
[72] KOBAYASHI, TETSUYA, JP
[72] TANAKA, MASASHI, JP
[71] TOKAI KOGYO KABUSHIKI KAISHA, JP
[22] 2001-08-10
[43] 2002-02-11
[30] JP (245038/2000) 2000-08-11
[30] JP (337810/2000) 2000-11-06

[21] **2,354,936**
[13] A1

[51] **Int.Cl. 7C02F 3/22**
[25] EN
[54] **A METHOD AND A DEVICE FOR TREATING LIQUIDS**
[54] **METHODE ET DISPOSITIF DE TRAITEMENT DES LIQUIDES**
[72] ARBEUS, ULF, SE
[71] ITT MANUFACTURING ENTERPRISES, INC., US
[22] 2001-08-09
[43] 2002-02-11
[30] SE (0002871-2) 2000-08-11

[21] **2,354,939**
[13] A1

[51] **Int.Cl. 7G01R 23/12**
[25] EN
[54] **WAVEFORM MEASURING APPARATUS**
[54] **APPAREIL DE MESURE DE FORME D'ONDE**
[72] OTSUBO, TOSHINOBU, JP
[72] OTANI, AKIHITO, JP
[72] WATANABE, HIROTO, JP
[71] ANRITSU CORPORATION, JP
[22] 2001-08-10
[43] 2002-02-10
[30] JP (2000-242865) 2000-08-10

[21] **2,354,941**
[13] A1

[51] **Int.Cl. 7E21B 10/46 7C30B 29/04 7B24D 3/06**
[25] EN
[54] **POLYCRYSTALLINE DIAMOND MATERIALS FORMED FROM COARSE-SIZED DIAMOND GRAINS**
[54] **MATERIAUX POLYCRISTALLINS A BASE DE DIAMANT PRODUITS A PARTIR DE CRISTAUX DE DIAMANT GROSSIERS**
[72] BELNAP, DANIEL J., US
[72] FANG, ZHIGANG, US
[72] GRIFFO, ANTHONY, US
[72] ANDERSON, NATHAN R., US
[72] WHITE, BRIAN A., US
[71] SMITH INTERNATIONAL INC., US
[22] 2001-08-08
[43] 2002-02-10
[30] US (09/637,092) 2000-08-10

[21] **2,354,942**
[13] A1

[51] **Int.Cl. 7F21V 1/00**
[25] EN
[54] **LIGHT FIXTURE HAVING A QUICK CONNECT LIGHT SHADE**
[54] **LUMINAIRE MUNI D'UN ABAT-JOUR A RACCORD RAPIDE**
[72] PEARCE, RICHARD A., US
[71] HUNTER FAN COMPANY, US
[22] 2001-08-09
[43] 2002-02-11
[30] US (09/637,749) 2000-08-11

[21] **2,354,947**
[13] A1

[51] **Int.Cl. 7A01B 1/00 7A01B 1/22**
[25] EN
[54] **GARDEN TOOLS AND ERGONOMIC HANDLES THEREFOR**
[54] **OUTILS DE JARDINAGE ET POIGNEES ERGONOMIQUES CONNEXES**
[72] MCNAMARA, CONOR P., US
[72] FORMOSA, DANIEL J., US
[72] BEST, JAMES J., US
[72] PERRY, MARCO C., US
[72] SHONFELD, RICHARD C., US
[71] WKI HOLDING COMPANY, INC., US
[22] 2001-08-08
[43] 2002-02-11
[30] US (09/637,654) 2000-08-11

[21] **2,354,949**
[13] A1

[51] **Int.Cl. 7H03K 12/00 7H04J 14/00**
[25] EN
[54] **PULSE GENERATOR**
[54] **GENERATEUR D'IMPULSIONS**
[72] OTANI, AKIHITO, JP
[72] OTSUBO, TOSHINOBU, JP
[71] ANRITSU CORPORATION, JP
[22] 2001-08-10
[43] 2002-02-10
[30] JP (2000-242866) 2000-08-10

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[21] **2,354,952**
[13] A1
[51] **Int.Cl. 7B01D 71/02 7B01D 53/22**
[25] EN
[54] **A SUPPORTED METAL MEMBRANE, A PROCESS FOR ITS PREPARATION AND USE**
[54] **MEMBRANE METALLIQUE SOUTENUE, PROCESSUS POUR SA PREPARATION ET UTILISATION**
[72] KEMPF, BERND, DE
[72] KUHN, WERNER, DE
[72] DROST, ERNST, DE
[72] WIELAND, STEFAN, DE
[72] ROOS, MEIKE, DE
[71] DMC2 DEGUSSA METALS CATALYSTS CERDEC AG, DE
[22] 2001-08-10
[43] 2002-02-12
[30] DE (100 39 596.1) 2000-08-12

[21] **2,354,960**
[13] A1
[51] **Int.Cl. 7A01D 34/54**
[25] EN
[54] **A PEDAL ACTUATED HEIGHT ADJUSTMENT MECHANISM FOR A MOWER CUTTING DECK**
[54] **MECANISME DE REGLAGE EN HAUTEUR ACTIONNE PAR UNE PEDALE, POUR CHASSIS DE TONDEUSE**
[72] SWARTZENDRUBER, JAMES ALLEN, US
[72] HELD, BRIAN GEORGE, US
[71] DEERE & COMPANY, US
[22] 2001-08-13
[43] 2002-02-15
[30] US (09/638,991) 2000-08-15

[21] **2,354,966**
[13] A1
[51] **Int.Cl. 7C08F 220/56 7C08F 220/12 7C08F 2/28**
[25] EN
[54] **CATIONIC POLYMER DISPERSIONS FOR PAPER SIZING**
[54] **DISPERSIONS DE POLYMERES CATIONIQUES POUR DETERMINER LES FORMATS DE PAPIER**
[72] KIJLSTRA, JOHAN, DE
[72] HAUSCHEL, BERND, DE
[72] BUCHHOLZ, VERA, DE
[72] THIELE, BERND, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[22] 2001-08-13
[43] 2002-02-16
[30] DE (10046770.9) 2000-09-27
[30] DE (10039747.6) 2000-08-16

[21] **2,354,953**
[13] A1
[51] **Int.Cl. 7B05C 17/025 7A46B 11/02**
[25] EN
[54] **LIQUID APPLICATOR**
[54] **APPLICATEUR DE LIQUIDE**
[72] ZEILINGER, TODD A., US
[72] HIDDING, DAVID, US
[72] BOHM, JULI A., US
[72] ROTHEISER, JORDAN I., US
[72] ZWAERT, KEVIN J., US
[71] RUST-OLEUM CORPORATION, US
[22] 2001-08-10
[43] 2002-02-11
[30] US (60/224,974) 2000-08-11

[21] **2,354,962**
[13] A1
[51] **Int.Cl. 7A61K 7/13**
[25] FR
[54] **COMPOSITION POUR LA TEINTURE D'OXYDATION DES FIBRES KERATINIQUES COMPRENANT UN POLYMERE AMPHIPHILE CATIONIQUE, UN ALCOOL GRAS OXYALKYLENE OU POLYGLYCEROLE ET UN SOLVANT HYDROXYLE**
[54] **COMPOSITION FOR OXYDATION DYEING OF KERATIN FIBERS CONTAINING ONE CATIONIC AMPHIPHILE POLYMER, ONE OXYALKYLENE OR POLYGLYCEROL HIGH ALCOHOL AND ONE HYDROXYL SOLVENT**
[72] ALLARD, DELPHINE, FR
[72] LAURENT, FLORENCE, FR
[71] L'OREAL, FR
[22] 2001-08-10
[43] 2002-02-11
[30] FR (00 10 593) 2000-08-11

[21] **2,354,967**
[13] A1
[51] **Int.Cl. 7C04B 38/02**
[25] EN
[54] **POROSIFYING, SOLIDIFICATION-ACCELERATING ADDITIVE FOR BINDING AGENT BUILDING MATERIALS, AND PROCESS OF PRODUCING SAME**
[54] **ADDITIF DE POROSIFICATION ET D'ACCELERATION DE LA SOLIDIFICATION POUR MATERIAUX DE CONSTRUCTION LIANTS, ET PROCESSUS DE PRODUCTION DUDIT ADDITIF**
[72] FEIGE, REINHARD, DE
[72] MERKER, GERHARD, DE
[71] ALUMINIUM-SALZSCHLACKE AUFBEREITUNGS GMBH, DE
[22] 2001-08-13
[43] 2002-02-15
[30] DE (100 40 582.7-45) 2000-08-15

[21] **2,354,954**
[13] A1
[51] **Int.Cl. 7G01S 13/00 7G01S 13/79**
[25] FR
[54] **PROCEDE ET DISPOSITIF DE CODAGE/DECODAGE DE LA REPARTITION DE PUISSANCE SUR LES SORTIES D'UN SYSTEME**
[54] **SYSTEM OUTPUT POWER SPLITTING CODING/DECODING PROCESS AND DEVICE**
[72] ESPOSITO, PIERRE, FR
[72] RUFFENACH, OLIVIER, FR
[72] QUEMIN, PATRICK, FR
[71] THALES, FR
[22] 2001-08-10
[43] 2002-02-11
[30] FR (00 10 585) 2000-08-11

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[21] **2,354,970**
[13] A1

[51] **Int.Cl. 7B61F 5/00**
[25] EN
[54] **SINGLE-AXLE WHEEL SET WITH OUTER SUSPENSION SUPPORTS FOR RAILWAY VEHICLES WITH PENDULUM-TYPE SUSPENSION**
[54] **ENSEMBLE DE ROUES A UN ESSIEU AVEC SUPPORTS DE SUSPENSION EXTERNES POUR VEHICULES FERROVIAIRES MUNIS D'UNE SUSPENSION DU TYPE PENDULAIRE**
[72] FRUTOS AGUADO, JULIO, ES
[72] ARCHILLA ALDEANUEVA, LUIS, ES
[71] PATENTES TALGO, S.A., ES
[22] 2001-08-13
[43] 2002-02-14
[30] ES (P200002080) 2000-08-14

[21] **2,354,971**
[13] A1

[51] **Int.Cl. 7A47B 88/04**
[25] EN
[54] **DRAWER GLIDE FOR DRAWER SLIDE ASSEMBLY**
[54] **GLISSIERE DE TIROIR POUR COULISSE DE TIROIR**
[72] POMERLEAU, LAWRENCE J., US
[72] EVANS, PAUL C., US
[71] KENLIN GROUP, INC., US
[22] 2001-08-13
[43] 2002-02-14
[30] US (09/638,474) 2000-08-14

[21] **2,354,972**
[13] A1

[51] **Int.Cl. 7B65H 23/00**
[25] EN
[54] **REMOVAL DEVICE FOR TUBE WEBS MADE OF PLASTIC FILM**
[54] **DISPOSITIF D'ENLEVEMENT DE BOBINES TUBULAIRES FABRIQUEES DE PELLICULE PLASTIQUE**
[72] HONE, MICHAEL, DE
[72] PLASSWICH, FRANZ, DE
[71] WINDMOLLER & HOLSCHER KG, DE
[22] 2001-08-13
[43] 2002-02-11
[30] DE (100 40 055.8) 2000-08-11

[21] **2,354,974**
[13] A1

[51] **Int.Cl. 7A61M 25/10 7A61M 1/00 7A61B 17/12**
[25] EN
[54] **VASCULAR FILTER SYSTEM WITH GUIDEWIRE AND CAPTURE MECHANISM**
[54] **SYSTEME DE FILTRATION VASCULAIRE MUNI D'UN FIL-GUIDE ET D'UN MECANISME DE CAPTURE**
[72] GREEN, NICHOLAS A., US
[71] CORDIS CORPORATION, US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/635,741) 2000-08-11

[21] **2,354,975**
[13] A1

[51] **Int.Cl. 7F16L 15/00**
[25] EN
[54] **DOUBLE FLEX SEAL FOR TUBULAR CONNECTION**
[54] **JOINT D'ETANCHEITE SOUPLE DOUBLE POUR RACCORD TUBULAIRE**
[72] MALLIS, DAVID LLEWELLYN, US
[71] HYDRIL COMPANY, US
[22] 2001-08-10
[43] 2002-02-10
[30] US (60/224,467) 2000-08-10
[30] US (09/933,825) 2001-08-06

[21] **2,354,977**
[13] A1

[51] **Int.Cl. 7B01J 37/02**
[25] EN
[54] **METHOD FOR PRODUCTION OF CATALYST**
[54] **METHODE DE PRODUCTION D'UN CATALYSEUR**
[72] TANIGUCHI, SHIGEYOSHI, JP
[72] HORIUCHI, MAKOTO, JP
[72] KAKIMI, RYUGO, JP
[71] INTERNATIONAL CATALYST TECHNOLOGY, INC., US
[71] NIPPON SHOKUBAI CO., LTD., JP
[71] ICT CO., LTD., JP
[22] 2001-08-13
[43] 2002-02-14
[30] JP (2000-245750) 2000-08-14

[21] **2,354,991**
[13] A1

[51] **Int.Cl. 7A47J 37/07**
[25] EN
[54] **DUCTED SMOKER FOR BARBECUE GRILL**
[54] **FUMOIR CANALISE POUR GRILLE DE BARBECUE**
[72] SCHLOSSER, ERICH J., US
[71] WEBER-STEPHEN PRODUCTS CO., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/637,718) 2000-08-11

[21] **2,354,992**
[13] A1

[51] **Int.Cl. 7A47J 37/07**
[25] EN
[54] **BARBECUE GAS GRILL HAVING A WELDED FRAME ASSEMBLY**
[54] **GRILLE DE BARBECUE AU GAZ MUNIE D'UN CADRE SOUDE**
[72] ALDEN, J. MICHAEL, US
[72] JOHNSON, MARK, US
[71] WEBER-STEPHEN PRODUCTS CO., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/637,657) 2000-08-11

[21] **2,354,996**
[13] A1

[51] **Int.Cl. 7E06C 1/24**
[25] EN
[54] **STEP STOOL**
[54] **TABOURET-ESCABEAU**
[72] GIBSON, WILLIAM R., US
[72] GINER, ENRIQUE R., US
[71] COSCO MANAGEMENT, INC., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (60/224,595) 2000-08-11

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[21] **2,354,998**
[13] A1

[51] **Int.Cl. 7A47J 37/07**
[25] EN
[54] **BARBECUE GRILL ASSEMBLY HAVING A WORK SURFACE WITH SLIDE MECHANISM**
[54] **GRILLE DE BARBECUE AYANT UNE SURFACE DE TRAVAIL DOTE D'UN MECANISME COULISSANT**
[72] JOHNSON, MARK, US
[71] WEBER-STEPHEN PRODUCTS CO., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (09/637,306) 2000-08-11

[21] **2,355,001**
[13] A1

[51] **Int.Cl. 7E06B 9/262**
[25] EN
[54] **FABRIC BLINDS**
[54] **STORE EN TISSU**
[72] ALLSOPP, REGINALD CHARLES, GB
[71] LOUVER-LITE LIMITED, GB
[22] 2001-08-13
[43] 2002-02-15
[30] GB (0020110.3) 2000-08-15

[21] **2,355,004**
[13] A1

[51] **Int.Cl. 7C04B 41/50 7B28B 23/00 7B32B 13/02 7B28B 11/06**
[25] EN
[54] **PARTICLE COATED BONDING SYSTEMS FOR HYDRATABLE CEMENTITIOUS COMPOSITION CASTING AND METHODS FOR MAKING SAME**
[54] **SYSTEMES DE COLLAGE D'ARTICLES REVETUS DE PARTICULES POUR LE COULAGE DE COMPOSITION A BASE DE CIMENT HYDRATABLE, ET METHODES DE FABRICATION CONNEXES**
[72] WIERCINSKI, ROBERT A., US
[72] SETH, JYOTI, US
[71] W.R. GRACE & CO.-CONN., US
[22] 2001-08-13
[43] 2002-02-14
[30] US (09/638,331) 2000-08-14

[21] **2,355,005**
[13] A1

[51] **Int.Cl. 7H04L 1/08 7H04L 12/18**
[25] EN
[54] **MULTICAST FILE TRANSMISSION METHOD**
[54] **METHODE DE TRANSMISSION DE FICHIERS MULTIDIFFUSION**
[72] EGUCHI, KAZUYUKI, JP
[72] ISHIKURA, MASAMI, JP
[71] KDDI CORPORATION, JP
[22] 2001-08-10
[43] 2002-02-10
[30] JP (242880/00) 2000-08-10
[30] JP (228075/01) 2001-07-27

[21] **2,355,007**
[13] A1

[51] **Int.Cl. 7C01B 3/38**
[25] EN
[54] **APPARATUS FOR A FUEL PROCESSING SYSTEM**
[54] **APPAREIL POUR SYSTEME DE TRANSFORMATION DU COMBUSTIBLE**
[72] TERNAN, MARTEN, CA
[72] WARREN, DAVID W., US
[71] H. POWER CORP., US
[22] 2001-08-10
[43] 2002-02-11
[30] US (60/224,673) 2000-08-11
[30] US (09/918,707) 2001-07-31

[21] **2,355,009**
[13] A1

[51] **Int.Cl. 7B62B 7/08**
[25] EN
[54] **STROLLER**
[54] **POUSSETTE**
[72] MILLER, KARL MACK, CA
[72] BRITTON, DANIEL WILLIAM, CA
[71] 634182 ALBERTA LTD., CA
[22] 2001-08-10
[43] 2002-02-10
[30] CA (2,316,013) 2000-08-10

[21] **2,355,010**
[13] A1

[51] **Int.Cl. 7E04C 1/00 7E02D 29/02**
[25] EN
[54] **INTERLOCKING MASONRY WALL BLOCK**
[54] **BLOCS A EMBOITEMENT POUR MURS EN MACONNERIE**
[72] WHITSON, ROBERT L., US
[71] BEND INDUSTRIES, INC., US
[22] 2001-08-10
[43] 2002-02-10
[30] US (60/224,471) 2000-08-10

[21] **2,355,013**
[13] A1

[51] **Int.Cl. 7B01J 37/02**
[25] EN
[54] **METHOD FOR PRODUCTION OF CATALYST**
[54] **METHODE DE PRODUCTION D'UN CATALYSEUR**
[72] TANIGUCHI, SHIGEYOSHI, JP
[72] TANIHIRA, KATSUJI, JP
[72] HORIUCHI, MAKOTO, JP
[72] KAKIMI, RYUGO, JP
[71] NIPPON SHOKUBAI CO., LTD., JP
[71] INTERNATIONAL CATALYST TECHNOLOGY, INC., US
[71] ICT CO., LTD., JP
[22] 2001-08-13
[43] 2002-02-14
[30] JP (2000-245751) 2000-08-14

[21] **2,355,014**
[13] A1

[51] **Int.Cl. 7A21D 10/00 7A21D 8/00 7A23G 1/00 7A21D 13/08**
[25] EN
[54] **DOUGH ESPECIALLY FOR BAKED GOODS AND METHOD FOR MAKING**
[54] **PATE SPECIALE POUR PRODUITS DE BOULANGERIE, ET METHODE DE FABRICATION CONNEXE**
[72] DRANTCH, CYNTHIA Y., US
[72] KREISMAN, LINDA R., US
[71] GENERAL MILLS, INC., US
[22] 2001-08-13
[43] 2002-02-15
[30] US (09/639,016) 2000-08-15

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[21] **2,355,018**
[13] A1

[51] **Int.Cl. 7B61B 10/00**
[25] EN
[54] **PRODUCTION OPERATION WITH POWER AND FREE PALLET CONVEYOR**
[54] **ACTIVITES PRODUCTIVES AVEC TRANSPORTEUR AUTOMATIQUE ET TRANSPORTEUR DE PALETTES LIBRES**
[72] SCHELL, KELSEY, US
[72] EDWARDS, MELVIN, US
[72] JAYNES, JOHN, US
[71] JERVIS B. WEBB COMPANY, US
[22] 2001-08-13
[43] 2002-02-15
[30] US (09/639,003) 2000-08-15

[21] **2,355,070**
[13] A1

[51] **Int.Cl. 7F16M 11/00**
[25] EN
[54] **HANGER FOR HANGING AN OBJECT ON A RAIL**
[54] **SUPPORT POUR ACCROCHER UN OBJET SUR UNE RAMPE**
[72] HUNT, CHERYL, CA
[71] HUNT, CHERYL, CA
[22] 2001-08-15
[43] 2002-02-15
[30] US (60/225,397) 2000-08-15

[21] **2,355,147**
[13] A1

[51] **Int.Cl. 7B29C 49/42 7B29C 49/28 7B29C 55/28**
[25] EN
[54] **TUBE FILM BLOWING HEAD**
[54] **TETE DE SOUFFLAGE POUR PELLICULE TUBULAIRE**
[72] MEYER, ULRICH, DE
[71] WINDMOLLER & HOLSCHER, DE
[22] 2001-08-16
[43] 2002-02-16
[30] DE (100 39 930.4) 2000-08-16
[30] DE (100 48 862.5) 2000-10-02

[21] **2,355,153**
[13] A1

[51] **Int.Cl. 7B65F 1/16**
[25] EN
[54] **WASTE BENCH**
[54] **BANC A DECHETS**
[72] MILLER, DEAN T., US
[72] VANDE KOPPLE, RICHARD J., US
[72] PRINS, MICHAEL D., US
[72] PARKER, BRIAN G., US
[71] CASCADE ENGINEERING, INC., US
[22] 2001-08-16
[43] 2002-02-16
[30] US (60/225,550) 2000-08-16
[30] US (60/270,740) 2001-02-22

[21] **2,355,155**
[13] A1

[51] **Int.Cl. 7F25D 17/08**
[25] EN
[54] **DOOR COOLING APPARATUS FOR REFRIGERATOR WITH DOUBLE-ACTING DOOR**
[54] **APPAREIL DE REFROIDISSEMENT DE PORTE POUR UN REFRIGERATEUR AYANT UNE PORTE VA-ET-VIENT**
[72] LEE, JAE HEE, KR
[72] KIM, SANG BAE, KR
[71] LG ELECTRONICS INC., KR
[22] 2001-08-14
[43] 2002-02-16
[30] KR (47179/2000) 2000-08-16
[30] KR (47182/2000) 2000-08-16

[21] **2,355,205**
[13] A1

[51] **Int.Cl. 7A23L 1/212 7A23B 7/022 7A23B 7/153 7A23L 3/3454 7A23L 3/42**
[25] EN
[54] **PREMIUM QUALITY INTERMEDIATE MOISTURE VEGETABLES**
[54] **LEGUMES SEMI-HUMIDES DE QUALITE SUPERIEURE**
[72] BEHRINGER, MALUWA, US
[72] APEL, LISA, US
[72] LOH, JIMBAY P., US
[72] NAYYAR, DALIP K., US
[72] HILL, LAURA G., US
[72] NAUTH, K. RAJINDER, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2001-08-14
[43] 2002-02-14
[30] US (09/638,335) 2000-08-14

[21] **2,355,224**
[13] A1

[51] **Int.Cl. 7E21B 29/00**
[25] EN
[54] **SELF-LUBRICATING SWAGE AUTOLUBRIFIANT**
[72] BAILEY, WILLIAM M., US
[72] MURRAY, DOUGLAS J., US
[71] BAKER HUGHES INCORPORATED, US
[22] 2001-08-14
[43] 2002-02-15
[30] US (60/225,460) 2000-08-15

[21] **2,355,336**
[13] A1

[51] **Int.Cl. 7H01R 43/01**
[25] EN
[54] **IMPACT TOOL CARTRIDGE WITH SEPARATE CUTTING AND SEATING BLADES**
[54] **CARTOUCHE POUR PISTOLET DE RACCORDEMENT AVEC LAMES DE COUPE ET D'APPUI SEPREES**
[72] JONKER, JEFFREY P., US
[71] IDEAL INDUSTRIES, INC., US
[22] 2001-08-13
[43] 2002-02-11
[30] US (60/224,914) 2000-08-11

[21] **2,355,392**
[13] A1

[51] **Int.Cl. 7F25C 1/00**
[25] EN
[54] **ICE MAKER HARVEST CONTROL AND METHOD**
[54] **CONTROLE DU RENDEMENT D'UNE MACHINE A GLACONS ET METHODE**
[72] BILLMAN, GREGORY M., US
[72] WILEY, DONALD E., JR., US
[72] ELSOM, KYLE B., US
[71] IMI CORNELIUS INC., US
[22] 2001-08-15
[43] 2002-02-16
[30] US (60/225,663) 2000-08-16

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[21] **2,355,393**
[13] A1

[51] **Int.Cl. 7E21B 10/08**
[25] EN
[54] **ROLLER CONE DRILL BIT HAVING NON-AXISYMMETRIC CUTTING ELEMENTS ORIENTED TO OPTIMIZE DRILLING PERFORMANCE**
[54] **TREPAN A MOLETTES MUNI D'ELEMENTS COUPANTS NON-AXISYMETRIQUES ORIENTES DE FACON A OPTIMISER LA FORATION**
[72] SINGH, AMARDEEP, US
[72] HUANG, SUJIAN, US
[72] MCDONOUGH, SCOTT, US
[71] SMITH INTERNATIONAL, INC., US
[22] 2001-08-16
[43] 2002-02-16
[30] US (09/640,219) 2000-08-16

[21] **2,355,395**
[13] A1

[51] **Int.Cl. 7C25C 7/00 7C25C 1/00 7C25C 1/12**
[25] EN
[54] **METAL CATHODE SHEET**
[54] **FEUILLE DE CATHODE METALLIQUE**
[72] KNIES, GUNTER, DE
[71] KM EUROPA METAL AG, DE
[22] 2001-08-16
[43] 2002-02-16
[30] DE (100 39 893.6) 2000-08-16

[21] **2,355,407**
[13] A1

[51] **Int.Cl. 7B04C 5/02**
[25] EN
[54] **CONNECTION DEVICE FOR CONNECTING A HYDROCYCLONE**
[54] **DISPOSITIF DE CONNEXION POUR CONNECTER UN HYDROCYCLONE**
[72] MANNES, WOLFGANG, DE
[72] HARTMANN, ROLF, DE
[71] VOITH PAPER PATENT GMBH, DE
[22] 2001-08-16
[43] 2002-02-16
[30] DE (DE 200 14 330.1) 2000-08-16
[30] DE (DE 200 14 329.8) 2000-08-16

[21] **2,355,415**
[13] A1

[51] **Int.Cl. 7A23B 4/20 7A23B 4/06 7A23L 1/314 7B65D 65/38**
[25] EN
[54] **PACKAGED COOKED MEAT AND LOW PH SAUCE HAVING EXTENDED REFRIGERATED SHELF LIFE**
[54] **VIANDE CUITE EMBALLEE ET SAUCE A PH FAIBLE AYANT UNE DUREE DE VIE FRIGORIFIQUE PLUS LONGUE**
[72] CUCCIA, JENNIFER, US
[72] TICKNOR, DORIS, US
[72] THRASHER, KENT, US
[72] PAINTER, CORY J., US
[72] BROWN, KEENA, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2001-08-15
[43] 2002-02-16
[30] US (09/639,530) 2000-08-16

[21] **2,355,479**
[13] A1

[51] **Int.Cl. 7C23C 8/50**
[25] FR
[54] **PROCEDE DE TRAITEMENT SUPERFICIEL DE PIECES MECANQUES SOUMISES A LA FOIS A L'USURE ET A LA CORROSION**
[54] **SUPERFICIAL TREATMENT PROCESS OF MECHANICAL COMPONENTS SUBJECTED TO BOTH WEAR AND TEAR AND CORROSION**
[72] TEIL, STEPHAN, FR
[72] CHOMER, STEPHANE, FR
[71] CENTRE STEPHANOIS DE RECHERCHES MECANQUES HYDROMECHANIQUE ET FROTTEMENT, FR
[22] 2001-08-13
[43] 2002-02-14
[30] FR (00 10 633) 2000-08-14

[21] **2,355,960**
[13] A1

[51] **Int.Cl. 7F21V 21/14**
[25] EN
[54] **ADJUSTABLE HEIGHT GROW LIGHT**
[54] **LAMPE DE SERRE REGLABLE EN HAUTEUR**
[72] WARDENBURG, PETER, US
[71] HYDROFARM, US
[22] 2001-08-13
[43] 2002-02-11
[30] US (60/224,342) 2000-08-11

[21] **2,356,593**
[13] A1

[51] **Int.Cl. 7A63B 69/36**
[25] EN
[54] **THE PERFECT PUTT**
[54] **« THE PERFECT PUTT »**
[72] WALKER, EDWARD D., CA
[71] WALKER, EDWARD D., CA
[22] 2001-08-10
[43] 2002-02-14

[21] **2,362,844**
[13] A1

[51] **Int.Cl. 7F17C 1/00 7F17C 5/00 7F17C 7/00**
[25] EN
[54] **METHOD AND APPARATUS FOR DELIVERING A HIGH PRESSURE GAS FROM A CRYOGENIC STORAGE TANK**
[54] **METHODE ET APPAREIL DE LIVRAISON DE GAZ A HAUTE PRESSION D'UNE CUVE DE STOCKAGE CRYOGENIQUE**
[72] NOBLE, STEPHEN DUNCAN, CA
[72] HARPER, GREGORY CHARLES, CA
[72] FOLLETT, LANCE GARNER, CA
[72] BROOK, THOMAS CURRIE, CA
[71] WESTPORT RESEARCH INC., CA
[22] 2001-11-30
[43] 2002-02-11

[21] **2,362,881**
[13] A1

[51] **Int.Cl. 7F17C 5/00 7F17C 1/00**
[25] EN
[54] **METHOD AND APPARATUS FOR DELIVERING PRESSURIZED GAS**
[54] **METHODE ET APPAREIL DE LIVRAISON DE GAZ SOUS PRESSION**
[72] NOBLE, STEPHEN DUNCAN, CA
[72] BROOK, THOMAS CURRIE, CA
[72] BRENNAN, DANIEL JAMES HUBBERT, CA
[72] LEBLANC, VALERIE NADIA, CA
[71] WESTPORT RESEARCH INC., CA
[22] 2001-11-30
[43] 2002-02-12

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[21] **2,359,832**
[13] A1

[51] **Int.Cl. 7C23C 30/00**
[25] EN
[54] **METAL MATERIAL HAVING FORMED THEREON CHROMIUM OXIDE PASSIVE FILM AND METHOD FOR PRODUCING THE SAME, AND PARTS CONTACTING WITH FLUID AND SYSTEM FOR SUPPLYING FLUID AND EXHAUSTING GAS**
[54] **MATERIAU METALLIQUE REVETU D'UN FILM PASSIF D'OXYDE DE CHROME, PROCEDE DE PRODUCTION ASSOCIE, ELEMENTS EN CONTACT AVEC UN FLUIDE ET SYSTEME DE TRANSPORT POUR FLUIDE ET GAZ D'ECHAPPEMENT**
[72] IDETA, EIJI, JP
[72] MORIMOTO, AKIHIRO, JP
[72] OHMI, TADAHIRO, JP
[72] IKEDA, NOBUKAZU, JP
[72] OGUSHI, TETSUTARO, JP
[72] KONISHI, TAKEHISA, JP
[72] SHIRAI, YASUYUKI, JP
[71] OHMI, TADAHIRO, JP
[71] FUJIKIN INC., JP
[85] 2001-07-13
[86] 2000-01-13 (PCT/JP2000/000133)
[87] 2000-07-20 (WO2000/042239)
[30] JP (11/7092) 1999-01-13

[21] **2,361,988**
[13] A1

[51] **Int.Cl. 7A61K 31/55 7A61P 25/28**
[25] FR
[54] **UTILISATION DE LA TIANEPTINE POUR L'OBTENTION DE MEDICAMENTS DESTINES AU TRAITEMENT DES PATHOLOGIES DE LA NEURODEGENERESCENCE**
[54] **USE OF TIANEPTIN IN THE PRODUCTION OF MEDICAMENTS TO TREAT NEURODEGENERATIVE PATHOLOGIES**
[72] SPEDDING, MICHAEL, FR
[72] DESLANDES, ANTOINE, FR
[71] ADIR ET COMPAGNIE, FR
[85] 2001-08-27
[86] 2000-04-06 (PCT/FR2000/000865)
[87] 2000-10-12 (WO2000/059511)
[30] FR (99/04313) 1999-04-07

[21] **2,362,379**
[13] A1

[51] **Int.Cl. 7H05B 7/09**
[25] EN
[54] **CONTAINER MADE OF STAINLESS STEEL FOR FORMING SELF-BAKING ELECTRODES FOR USE IN LOW ELECTRIC REDUCTION FURNACES**
[54] **CONTENEUR FAIT D'ACIER INOXYDABLE SERVANT A LA FORMATION D'ELECTRODES A AUTOUISSON UTILISEES DANS DES FOURS DE REDUCTION ELECTRIQUES BAS**
[72] DE ALBUQUERQUE, HELIO CAVALCANTE LOPES, BR
[71] COMPANHIA BRASILEIRA CARBURETO DE CALCIO, BR
[85] 2001-08-02
[86] 2000-01-31 (PCT/BR2000/000009)
[87] 2000-08-10 (WO2000/047020)
[30] BR (PI 9900252-3) 1999-02-02

[21] **2,362,468**
[13] A1

[51] **Int.Cl. 7G06K 9/00 7G06T 7/00**
[25] EN
[54] **LOCK-STEP CURSORS FOR FEATURE ALIGNMENT**
[54] **CURSEURS DE FONCTIONNEMENT EN SYNCHRONISME POUR L'ALIGNEMENT DES FONCTIONS**
[72] SKOLL, DAVID F., CA
[71] CHIPWORKS, CA
[85] 2001-11-15
[86] 2001-06-27 (PCT/CA2001/000938)
[87] 2002-02-12 (WO2002/001421)
[30] US (09/604,252) 2000-06-27

[21] **2,362,508**
[13] A1

[51] **Int.Cl. 7A61K 9/51**
[25] EN
[54] **USE OF PEG-DERIVATIZED LIPIDS AS SURFACE STABILIZERS FOR NANOPARTICULATE COMPOSITIONS**
[54] **LIPIDES DERIVES DU P.E.G. UTILISES EN TANT QUE STABILISATEURS DE SURFACE POUR DES COMPOSITIONS DE NANOPARTICULES**
[72] LIVERSIDGE, ELAINE, US
[72] GOTTARDY, GRETA A., US
[71] ELAN PHARMA INTERNATIONAL LIMITED, IE
[85] 2001-08-31
[86] 2000-02-14 (PCT/US2000/003676)
[87] 2000-09-08 (WO2000/051572)
[30] US (09/261,151) 1999-03-03

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[21] **2,363,753**
[13] A1

[51] **Int.Cl. 7G01R 31/00 7B60R 16/02 7H04L 29/06 7G01R 29/08**
[25] EN
[54] **TELEMETRY SYSTEM AND METHOD FOR EMI SUSCEPTIBILITY TESTING OF MOTOR VEHICLES**
[54] **SYSTEME DE TELEMETRIE ET PROCEDE DESTINES A DES TESTS DE SENSIBILITE AUX INTERFERENCES ELECTROMAGNETIQUES PRATIQUES SUR DES VEHICULES A MOTEUR**
[72] GILBERT, HENRY G., US
[72] THOMASON, BRUCE E., US
[72] MILLER, STEVEN P., US
[72] SWENSON, ERIC T., US
[71] INTERNATIONAL TRUCK AND ENGINE CORPORATION, US
[71] CYBERMETRIX, INC., US
[85] 2001-08-30
[86] 2000-03-03 (PCT/US2000/005691)
[87] 2000-09-08 (WO2000/052485)
[30] US (60/122,991) 1999-03-05

[21] **2,363,816**
[13] A1

[51] **Int.Cl. 7C12N 15/29 7C12N 15/05 7C12N 5/10 7C07K 14/415 7C12N 15/82**
[25] EN
[54] **DNA SEQUENCE OF A PROTEIN THAT IS SIMILAR TO FKBP**
[54] **SEQUENCE D'ADN D'UNE PROTEINE SEMBLABLE A LA PROTEINE FKBP**
[72] SCHULZ, BURKHARD, DE
[71] SYMPORE GMBH, DE
[85] 2001-08-21
[86] 2000-02-18 (PCT/DE2000/000506)
[87] 2000-08-31 (WO2000/050598)
[30] DE (199 07 598.0) 1999-02-22

[21] **2,363,986**
[13] A1

[51] **Int.Cl. 7E21D 21/00**
[25] EN
[54] **AN ANCHOR BOLT ASSEMBLY**
[54] **SYSTEME DE BOULON D'ANCRAGE**
[72] DEKKER, ARIE CORNELIS, ZA
[71] RSC MINING (PROPRIETARY) LIMITED, ZA
[85] 2001-08-03
[86] 2000-12-04 (PCT/IB2000/001789)
[87] 2001-06-21 (WO2001/044621)
[30] ZA (99/7711) 1999-12-15

[21] **2,364,021**
[13] A1

[51] **Int.Cl. 7B01L 3/02 7B01J 19/00**
[25] EN
[54] **DUAL MANIFOLD SYSTEM AND METHOD FOR PARALLEL FLUID TRANSFER**
[54] **SYSTEME A COLLECTEUR DOUBLE ET PROCEDE DE TRANSFERT DE FLUIDE EN PARALLELE**
[72] DOKTYCZ, MITCHEL J., US
[72] KRESS, REID, US
[72] BRYAN, WILLIAM LOUIS, US
[71] UT-BATTELLE, LLC, US
[85] 2001-08-31
[86] 2000-02-16 (PCT/US2000/003922)
[87] 2000-09-08 (WO2000/051736)
[30] US (09/262,455) 1999-03-04

[21] **2,364,590**
[13] A1

[51] **Int.Cl. 7C07H 21/04 7C07K 5/00 7C07K 14/00 7C12P 21/00 7C12N 15/09 7C12N 15/63 7C12N 15/85**
[25] EN
[54] **HUMAN PROSTATE CANCER ASSOCIATED GENE SEQUENCES AND POLYPEPTIDES**
[54] **SEQUENCES DE GENES ET POLYPEPTIDES ASSOCIEES AU CANCER DE LA PROSTATE DE L'HOMME**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[71] ROSEN, CRAIG A., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-06
[86] 2000-03-08 (PCT/US2000/005988)
[87] 2000-09-21 (WO2000/055174)
[30] US (60/124,270) 1999-03-12

[21] **2,364,688**
[13] A1

[51] **Int.Cl. 7C10G 3/00 7B01J 38/12 7C07C 1/20 7B01J 29/85 7B01J 29/90**
[25] EN
[54] **CATALYTIC CONVERSION OF OXYGENATES TO OLEFINS**
[54] **CONVERSION CATALYTIQUE D'OXYGENATES EN OLEFINS**
[72] SEARLE, RONALD G., US
[72] MARTENS, LUC R. M., BE
[72] LATTNER, JAMES R., US
[72] FUNG, SHUN C., US
[72] VAUGHN, STEPHEN N., US
[72] HALL, RICHARD B., US
[72] SUN, HSIANG-NING, US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2001-08-17
[86] 2000-02-16 (PCT/US2000/003915)
[87] 2000-08-24 (WO2000/049106)
[30] US (09/251,142) 1999-02-17

[21] **2,365,249**
[13] A1

[51] **Int.Cl. 7H02K 7/10 7B65G 23/08**
[25] EN
[54] **DRUM MOTOR**
[54] **ASSEMBLAGE ET PROCEDE D'ENTRAINEMENT PAR MOTEUR ELECTRIQUE**
[72] SOITU, VIKTOR, FI
[71] VOITH PAPER PATENT GMBH, DE
[85] 2001-07-13
[86] 2000-11-14 (PCT/FI2000/000990)
[87] 2001-05-25 (WO2001/037398)
[30] FI (19992456) 1999-11-16

[21] **2,365,423**
[13] A1

[51] **Int.Cl. 7B66C 19/00**
[25] EN
[54] **BRIDGE CRANE, ESPECIALLY A CONTAINER-LOADING BRIDGE**
[54] **GRUE PORTIQUE, EN PARTICULIER PORTIQUE DE TRANSBORDEMENT DE CONTENEURS**
[72] KRUEGER-BEUSTER, HELMUT, DE
[71] ABCRANES SOLUTIONS GMBH, DE
[85] 2001-08-24
[86] 2000-06-07 (PCT/DE2000/001842)
[87] 2000-12-21 (WO2000/076900)
[30] DE (199 26 182.2) 1999-06-09

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[21] **2,365,439**
[13] A1
[51] **Int.Cl. 7B01D 29/66 7B01D 29/00 7C02F 1/00**
[25] EN
[54] **WASTE WATER FILTRATION TANK**
[54] **RESERVOIR DE FILTRATION D'EAUX USEES**
[72] COWAN, ANTHONY, GB
[71] G & K VALVE SERVICES LIMITED, GB
[85] 2001-08-31
[86] 2000-04-14 (PCT/GB2000/001434)
[87] 2000-10-26 (WO2000/062895)
[30] GB (9908506.0) 1999-04-15

[21] **2,365,440**
[13] A1
[51] **Int.Cl. 7C12N 15/12 7A01K 67/027 7C07K 16/28 7G01N 33/68 7C07K 14/705**
[25] EN
[54] **HUMAN ION CHANNEL PROTEINS**
[54] **NOUVELLES PROTEINES DE CANAL IONIQUE DE L'HOMME**
[72] FRIEDRICH, GLENN A., US
[72] SANDS, ARTHUR T., US
[72] ZAMBROWICZ, BRIAN, US
[72] OLSON, ANDREW, US
[72] TURNER, ALEXANDER C., JR., US
[71] LEXICON GENETICS INCORPORATED, US
[85] 2001-10-30
[86] 2000-05-04 (PCT/US2000/012336)
[87] 2000-11-09 (WO2000/066735)
[30] US (60/132,541) 1999-05-05

[21] **2,365,461**
[13] A1
[51] **Int.Cl. 7C12P 7/04 7C12P 3/00 7C12M 1/40**
[25] EN
[54] **METHOD OF OBTAINING METHYL ALCOHOL FROM RAW GAS AND INSTALLATION FOR CARRYING OUT SAID METHOD**
[54] **PROCEDE POUR L'OBTENTION D'ALCOOL METHYLIQUE A PARTIR DE GAZ BRUT ET INSTALLATION POUR L'EXECUTION DU PROCEDE**
[72] WIESER-LINHART, EMIL A. J., AT
[71] WIESER-LINHART, EMIL A. J., AT
[85] 2001-09-12
[86] 2000-03-17 (PCT/IB2000/000290)
[87] 2000-09-21 (WO2000/055347)
[30] CH (507/99) 1999-03-18

[21] **2,365,467**
[13] A1
[51] **Int.Cl. 7B01D 29/27 7B01D 35/00 7B01D 35/02**
[25] EN
[54] **HYDRAULIC SYSTEM WITH A COMBINATION FILTER SCREEN AND GASKET**
[54] **SYSTEME HYDRAULIQUE DOTE D'UN ENSEMBLE CRIBLE FILTRANT / JOINT D'ETANCHEITE**
[72] MEISNER, DAVID B., US
[72] GAMBOA, MANUEL, US
[72] WARMOTH, THOMAS B., US
[72] ESTACIO, EDGARDO Y., US
[71] INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, US
[85] 2001-09-27
[86] 2000-04-03 (PCT/US2000/008859)
[87] 2000-10-26 (WO2000/062894)
[30] US (60/129,976) 1999-04-19
[30] US (09/391,172) 1999-09-07

[21] **2,365,478**
[13] A1
[51] **Int.Cl. 7B01D 27/08 7B32B 31/20 7B01D 29/56 7B01D 29/58**
[25] EN
[54] **FILTER ASSEMBLY HAVING A FLEXIBLE HOUSING AND METHOD OF MAKING SAME**
[54] **ENSEMBLE FILTRE AVEC BOITIER SOUPLE ET SON PROCEDE DE FABRICATION**
[72] WONS, ALLEN R., US
[72] MURPHEY, RANDY, US
[72] CALHOUN, DARYL R., US
[72] PEREZ, ROBERTO E., US
[71] BAXTER INTERNATIONAL INC., US
[85] 2001-09-24
[86] 2000-04-05 (PCT/US2000/009078)
[87] 2000-10-26 (WO2000/062891)
[30] US (09/295,048) 1999-04-20

[21] **2,365,479**
[13] A1
[51] **Int.Cl. 7C12N 9/10 7A01H 5/00 7C12N 5/04 7C12N 15/29 7C12N 15/54 7C12N 15/63 7C12N 15/82**
[25] EN
[54] **TRANSGENIC PLANT RESISTANT TO MYCOTOXINS AND METHODS TO MYCOTOXINS AND METHODS**
[54] **PLANTES TRANSGENIQUES ET PROCEDES**
[72] HOHN, THOMAS M., US
[72] PETERS, CHERYL, US
[72] REED, JANET N., US
[72] DAWSON, JOHN LUTHER, US
[72] SALMERON, JOHN MANUEL, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2001-08-28
[86] 2000-03-29 (PCT/EP2000/002769)
[87] 2000-10-12 (WO2000/060061)
[30] US (09/282,995) 1999-03-31
[30] US (09/502,852) 2000-02-11

[21] **2,365,497**
[13] A1
[51] **Int.Cl. 7C12Q 1/02 7C12N 15/00 7C12Q 1/04 7C12Q 1/18**
[25] EN
[54] **COMPOUND ASSAY USING NEMATODES**
[54] **ANALYSE DE COMPOSES**
[72] BEGHYN, MYRIAM, BE
[72] FEICHTINGER, RICHARD, BE
[72] BOGAERT, THIERRY, BE
[72] VERWAERDE, PHILIPPE, BE
[71] DEVGEN N.V., BE
[85] 2001-09-24
[86] 2000-04-14 (PCT/IB2000/000557)
[87] 2000-10-26 (WO2000/063425)
[30] GB (9908677.9) 1999-04-15

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<p style="text-align: right;">[21] 2,365,500 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/385 [25] FR [54] ASSOCIATION D'INHIBITEUR(S) DE NO SYNTHASE ET D'ANTIOXYDANT(S) METABOLIQUE(S) [54] ASSOCIATION OF NO-SYNTHASE INHIBITOR(S) AND METABOLIC ANTIOXYDANT(S) [72] CHABRIER DE LASSAUNIERE, PIERRE-ETIENNE, FR [72] HARNETT, JEREMIAH, FR [72] AUGUET, MICHEL, FR [71] SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R. A.S.), FR [85] 2001-10-01 [86] 2000-03-31 (PCT/FR2000/000812) [87] 2000-10-12 (WO2000/059448) [30] FR (99/04134) 1999-04-02</p>	<p style="text-align: right;">[21] 2,365,572 [13] A1</p> <p>[51] Int.Cl. 7G06F 9/44 [25] EN [54] EXTENDING THE ATTRIBUTES OF AN APPLICATION GENERATED USING A FOURTH GENERATION PROGRAMMING TOOL [54] ELARGISSEMENT DES ATTRIBUTS D'UNE APPLICATION GENEREE AU MOYEN D'UN OUTIL DE PROGRAMMATION DE QUATRIEME GENERATION [72] SAXENA, SANJAY, US [72] HARRISON, CHRISTOPHER, FR [71] ORACLE CORPORATION, US [85] 2001-10-15 [86] 2000-05-25 (PCT/US2000/014624) [87] 2000-11-30 (WO2000/072140) [30] US (09/318,518) 1999-05-25</p>	<p style="text-align: right;">[21] 2,365,591 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/54 7A01H 5/00 7C12N 9/10 7C12N 15/82 [25] EN [54] HERBICIDE RESISTANT PLANTS [54] PLANTES RESISTANT AUX HERBICIDES [72] WARNER, SIMON ANTHONY JAMES, GB [72] HAWKES, TIMOTHY ROBERT, GB [72] BACHOO, SATVINDER, GB [72] ANDREWS, CHRISTOPHER JOHN, GB [72] PICKERILL, ANDREW PAUL, GB [71] ZENECA LIMITED, GB [85] 2001-09-21 [86] 2000-04-20 (PCT/GB2000/001572) [87] 2000-11-09 (WO2000/066747) [30] GB (9917835.2) 1999-04-29 [30] GB (9909972.3) 1999-04-29 [30] GB (9909967.3) 1999-04-29 [30] GB (9909981.4) 1999-04-29 [30] GB (9909969.9) 1999-04-29 [30] GB (9917843.6) 1999-07-29 [30] GB (9917836.0) 1999-07-29 [30] GB (9930212.7) 1999-12-21 [30] GB (9930210.1) 1999-12-21 [30] GB (9930202.8) 1999-12-21</p>
<p style="text-align: right;">[21] 2,365,509 [13] A1</p> <p>[51] Int.Cl. 7A63F 9/24 [25] EN [54] METHODS AND APPARATUS FOR PARIMUTUEL GAMING USING SPEECH RECOGNITION [54] PROCEDES ET DISPOSITIF DE JEUX DU TYPE PARI MUTUEL, METTANT EN OEUVRE LA RECONNAISSANCE VOCALE [72] BOGGS, STEVEN B., US [71] AMTOTE INTERNATIONAL, INC., US [85] 2001-10-01 [86] 2000-04-13 (PCT/US2000/009934) [87] 2000-10-26 (WO2000/062881) [30] US (60/129,555) 1999-04-16</p>	<p style="text-align: right;">[21] 2,365,590 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/54 7A01H 5/00 7C12N 9/10 7C12N 15/82 [25] EN [54] HERBICIDE RESISTANT PLANTS [54] PLANTES RESISTANT AUX HERBICIDES [72] ANDREWS, CHRISTOPHER JOHN, GB [72] WARNER, SIMON ANTHONY JAMES, GB [72] HAWKES, TIMOTHY ROBERT, GB [72] BACHOO, SATVINDER, GB [72] PICKERILL, ANDREW PAUL, GB [71] ZENECA LIMITED, GB [85] 2001-09-21 [86] 2000-04-20 (PCT/GB2000/001559) [87] 2000-11-09 (WO2000/066746) [30] GB (9909971.5) 1999-04-29 [30] GB (9909972.3) 1999-04-29 [30] GB (9917842.8) 1999-07-29 [30] GB (9917837.8) 1999-07-29 [30] GB (9930214.3) 1999-12-21 [30] GB (9930206.9) 1999-12-21 [30] GB (9930190.5) 1999-12-21 [30] GB (9930216.8) 1999-12-21</p>	<p style="text-align: right;">[21] 2,365,594 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/52 7C12N 9/00 7C07K 5/06 7C12N 15/62 [25] EN [54] MICROBIOLOGICAL PRODUCTION METHOD FOR .ALPHA.-L-ASPARTYL-L-PHENYLALANINE [54] METHODE DE PRODUCTION MICROBIOLOGIQUE D'.ALPHA.-L-ASPARTYL-L-PHENYLALANINE [72] MARAHIEL, MOHAMED ABDALLA, DE [72] DOEKEL, SASHA, DE [72] SONKE, THEODORUS, NL [72] QUAEDFLIEG, PETER JAN LEONARD MARIO, NL [71] HOLLAND SWEETENER COMPANY V.O.F., NL [85] 2001-09-27 [86] 2000-03-28 (PCT/NL2000/000206) [87] 2000-10-05 (WO2000/058478) [30] EP (99200954.8) 1999-03-29 [30] EP (99203518.8) 1999-10-26</p>

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[13] A1
[51] **Int.Cl. 7D06M 11/77 7A01N 59/00 7A61L 9/01 7A01N 59/16 7D06M 11/46**
[25] EN
[54] **FIBER STRUCTURE HAVING DEODORIZING OR ANTIBACTERIAL PROPERTY**
[54] **STRUCTURE EN FIBRE AYANT UNE PROPRIETE DESODORISANTE ET ANTIBACTERIENNE**
[72] SAITO, KOICHI, JP
[72] HONDA, HIDENOBU, JP
[72] ITO, NAOAKI, JP
[72] YOKOI, HIROE, JP
[72] ISHII, MASAKI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2001-09-25
[86] 2000-01-26 (PCT/JP2000/000371)
[87] 2001-08-02 (WO2001/055498)

[21] **2,365,602**
[13] A1
[51] **Int.Cl. 7E01H 4/02 7B62D 49/08 7B62D 55/116 7B62D 55/30**
[25] EN
[54] **SNOW GROOMER HAVING IMPROVED ELECTRONIC CONTROLS**
[54] **DISPOSITIF DE DAMAGE A COMMANDES ELECTRONIQUES AMELIOREES**
[72] FORTIN, MANON, CA
[71] BOMBARDIER INC., CA
[85] 2001-09-17
[86] 2001-01-29 (PCT/CA2001/000088)
[87] 2001-08-02 (WO2001/055511)
[30] US (60/178,774) 2000-01-28

[21] **2,365,603**
[13] A1
[51] **Int.Cl. 7C11C 5/00 7C08L 53/00 7C08L 53/02**
[25] EN
[54] **CANDLE COMPOSITION**
[54] **COMPOSITION POUR BOUGIE**
[72] WILSON, SONIA KATHERINE, GB
[71] RECKITT BENCKISER (UK) LIMITED, GB
[85] 2001-09-07
[86] 2000-03-10 (PCT/GB2000/000879)
[87] 2000-09-14 (WO2000/053707)
[30] GB (9905558.4) 1999-03-11

[21] **2,365,605**
[13] A1
[51] **Int.Cl. 7C08F 8/00 7C08F 8/26 7C08F 8/42**
[25] EN
[54] **METHOD OF TREATING POLYMER**
[54] **PROCEDE DE TRAITEMENT DE POLYMERES**
[72] FUJITA, NAO, JP
[72] KITANO, KENICHI, JP
[72] NAKAGAWA, YOSHIKI, JP
[71] KANEKA CORPORATION, JP
[85] 2001-10-01
[86] 2000-04-03 (PCT/JP2000/002158)
[87] 2000-10-12 (WO2000/059960)
[30] JP (11/95656) 1999-04-02

[21] **2,365,606**
[13] A1
[51] **Int.Cl. 7C07D 239/96 7A61P 37/08 7A61K 31/517**
[25] EN
[54] **MEDICAMENT FOR PREVENTION OR TREATMENT OF VARIOUS DISEASES INVOLVING AN INCREASE IN EOSINOPHILS CHYMASE INHIBITOR AS EFFECTIVE INGREDIENT**
[54] **MEDICAMENTS POUR LA PREVENTION OU LE TRAITEMENT DE DIFFERENTES MALADIES IMPLIQUANT UNE AUGMENTATION DE CHYMASE EOSINOPHILES EN TANT QUE PRINCIPE ACTIF**
[72] FUKAMI, HARUKAZU, JP
[72] WATANABE, NAHIRO, JP
[71] SUNTORY LIMITED, JP
[85] 2001-10-22
[86] 2001-02-22 (PCT/JP2001/001322)
[87] 2001-08-30 (WO2001/062293)
[30] JP (2000-50487) 2000-02-22

[21] **2,365,609**
[13] A1
[51] **Int.Cl. 7A61B 5/00**
[25] EN
[54] **DEVICES AND METHODS FOR FREQUENT MEASUREMENT OF AN ANALYTE PRESENT IN A BIOLOGICAL SYSTEM**
[54] **DISPOSITIFS ET PROCEDES PERMETTANT D'EFFECTUER DES MESURES FREQUENTES D'UN ANALYTE PRESENT DANS UN SYSTEME BIOLOGIQUE**
[72] POTTS, RUSSELL O., US
[72] SONI, PRAVIN L., US
[72] TAMADA, JANET A., US
[72] TIERNEY, MICHAEL J., US
[72] FORD, RUSSELL, US
[72] CONN, THOMAS E., US
[71] CYGNUS, INC., US
[85] 2001-10-03
[86] 2000-02-11 (PCT/US2000/003693)
[87] 2000-08-17 (WO2000/047109)
[30] US (60/119,918) 1999-02-12

[21] **2,365,613**
[13] A1
[51] **Int.Cl. 7E04B 1/26 7E04B 1/58**
[25] EN
[54] **EARTHQUAKE-PROOFING REINFORCING METAL FITTING**
[54] **PIECE METALLIQUE DE RENFORT PARASISMIQUE**
[72] IWAKAWA, TORU, JP
[71] NIPPON EISEI CENTER CO., LTD., JP
[85] 2001-08-28
[86] 2000-01-25 (PCT/JP2000/000361)
[87] 2001-08-02 (WO2001/055520)

[21] **2,365,614**
[13] A1
[51] **Int.Cl. 7E04B 1/26 7E04B 1/58**
[25] EN
[54] **A REINFORCING HOLDER AGAINST VIBRATIONS**
[54] **SUPPORT DE RENFORCEMENT CONTRE LES VIBRATIONS**
[72] IWAKAWA, TORU, JP
[71] NIPPON EISEI CENTER CO., LTD., JP
[85] 2001-09-12
[86] 2000-01-25 (PCT/JP2000/000362)
[87] 2001-08-02 (WO2001/055521)

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<p>[21] 2,365,615 [13] A1</p> <p>[51] Int.Cl. 7F23D 11/10 [25] EN [54] HIGH EFFICIENCY FUEL OIL ATOMIZER [54] PULVERISATEUR DE COMBUSTIBLE LIQUIDE A RENDEMENT ELEVE [72] STRUPP, CHRISTOPH, DE [72] CHUNG, I-PING, US [71] JOHN ZINK COMPANY, LLC, US [85] 2001-09-05 [86] 2001-01-09 (PCT/US2001/000618) [87] 2001-08-02 (WO2001/055640) [30] US (60/177,828) 2000-01-25 [30] US (09/754,006) 2001-01-03</p>	<p>[21] 2,365,619 [13] A1</p> <p>[51] Int.Cl. 7G01B 21/00 [25] EN [54] SETTING DEVICE FOR MEASURING INSTRUMENT-INSPECTING MEASUREMENT MASTER [54] DISPOSITIF DE REGLAGE POUR MESURER UN GABARIT DE MESURE CONCU POUR CONTROLER DES INSTRUMENTS [72] ASANUMA, SUSUMU, JP [71] ASANUMA GIKEN CO., LTD., JP [85] 2001-09-25 [86] 2001-01-19 (PCT/JP2001/000325) [87] 2001-08-02 (WO2001/055673) [30] JP (2000-17583) 2000-01-26</p>	<p>[21] 2,365,622 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/27 7G06F 17/21 7G06F 17/22 [25] EN [54] METHOD AND APPARATUS FOR GENERATING STRUCTURED DOCUMENTS FOR VARIOUS PRESENTATIONS [54] PROCEDE ET APPAREIL PERMETTANT DE GENERER DES DOCUMENTS STRUCTURES DESTINES A DIVERSES PRESENTATIONS [72] HUANG, EVAN S., US [71] XMLCITIES, INC., US [85] 2001-08-29 [86] 2001-01-08 (PCT/US2001/000631) [87] 2001-08-02 (WO2001/055900) [30] US (60/179,330) 2000-01-31</p>
<p>[21] 2,365,616 [13] A1</p> <p>[51] Int.Cl. 7H04Q 7/38 [25] EN [54] COORDINATING DIFFERENT TYPES OF MESSAGES SENT TO MOBILE RADIOS IN A MOBILE COMMUNICATIONS SYSTEM [54] COORDINATION DE DIFFERENTS TYPES DE MESSAGES ENVOYES A DES RADIOS MOBILES DANS UN SYSTEME DE COMMUNICATION MOBILE [72] MULLER, WALTER, SE [71] TELEFONAKTIEBOLAGET LM ERICSSON, SE [85] 2001-08-29 [86] 2000-02-29 (PCT/SE2000/000399) [87] 2000-09-08 (WO2000/052948) [30] US (09/262,346) 1999-03-04</p>	<p>[21] 2,365,621 [13] A1</p> <p>[51] Int.Cl. 7G01N 11/14 [25] EN [54] APPARATUS AND METHOD FOR MEASURING THE RHEOLOGICAL PROPERTIES OF A POWER LAW FLUID [54] DISPOSITIF ET PROCEDE PERMETTANT DE MESURER LES PROPRIETES RHEOLOGIQUES D'UN FLUIDE DE LOI DE PUISSANCE [72] REGLAT, OLIVIER, CA [72] TANGUAY, PHILIPPE, CA [72] ARZATE, ALFA, CA [72] BERTRAND, FRANCOIS, CA [71] POLYVALOR S.E.C., CA [85] 2001-09-27 [86] 2001-01-26 (PCT/CA2001/000091) [87] 2001-08-02 (WO2001/055696) [30] US (09/493,414) 2000-01-28</p>	<p>[21] 2,365,624 [13] A1</p> <p>[51] Int.Cl. 7H01M 2/04 7H01M 2/08 [25] EN [54] LAMINANT CONTAINER WITH FITMENT [54] BOITIER MULTICOUCHE DOTE D'UN RACCORD [72] FRANCIS, RONALD R., US [72] LEWANDOWSKI, THONGKHANH P., US [72] MASSARO, LISA MARIE, US [72] ORABONE, WILLIAM EDWARD JR., US [72] TETU, JENIFER L., US [71] LION COMPACT ENERGY, INC., US [85] 2001-09-24 [86] 2001-01-26 (PCT/US2001/002780) [87] 2001-08-02 (WO2001/056095) [30] US (60/178,217) 2000-01-26 [30] US (60/178,241) 2000-01-26</p>
<p>[21] 2,365,618 [13] A1</p> <p>[51] Int.Cl. 7F23N 5/24 7F23N 5/12 [25] EN [54] METHOD FOR OPERATING A GAS BURNER [54] PROCEDE POUR LE FONCTIONNEMENT D'UN BRULEUR [72] BLAAUWWIEKEL, PIET, NL [71] HONEYWELL B.V., NL [85] 2001-09-26 [86] 2001-01-08 (PCT/EP2001/000126) [87] 2001-08-02 (WO2001/055643) [30] DE (100 03 819.0) 2000-01-28</p>		

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[21] **2,365,625**
[13] A1

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[25] EN
[54] **DELIVERY OF SUBSTANCES TO CELLS**
[54] **ADMINISTRATION DE SUBSTANCES A DES CELLULES**
[72] O'HARE, PETER FRANCIS JOSEPH, GB
[72] NORMAND, NADIA MICHELLE, GB
[71] PHOGEN LIMITED, GB
[85] 2001-09-05
[86] 2000-03-10 (PCT/GB2000/000897)
[87] 2000-09-14 (WO2000/053722)
[30] GB (9905444.7) 1999-03-10
[30] GB (9930499.0) 1999-12-24

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[13] A1

[51] **Int.Cl. 7C11D 3/12 7C11D 11/00**
[25] EN
[54] **DETERGENT COMPOSITIONS**
[54] **COMPOSITIONS DE DETERGENTS**
[72] PANCHERI, EUGENE JOSEPH, US
[72] HARTSHORN, RICHARD TIMOTHY, GB
[72] BURGESS, GEORGE, GB
[72] BROUGHAM, PETER RUTHERFORD, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-08-28
[86] 1999-03-09 (PCT/US1999/005065)
[87] 2000-09-14 (WO2000/053710)

[21] **2,365,629**
[13] A1

[51] **Int.Cl. 7H04N 9/64**
[25] EN
[54] **METHOD OF SELECTIVE COLOR CONTROL OF DIGITAL VIDEO IMAGES**
[54] **PROCEDE DE COMMANDE SELECTIVE DES COULEURS D'IMAGES VIDEO NUMERIQUES**
[72] SEGMAN, YOSEF, IL
[71] OPLUS TECHNOLOGIES LTD., IL
[85] 2001-08-30
[86] 2000-02-18 (PCT/US2000/004224)
[87] 2000-09-08 (WO2000/052938)
[30] US (09/261,193) 1999-03-03

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[13] A1

[51] **Int.Cl. 7H01M 4/02**
[25] EN
[54] **CARBON FIBERS FOR DUAL GRAPHITE BATTERIES**
[54] **FIBRES DE CARBONE POUR BATTERIES AU GRAPHITE DOUBLES**
[72] KACZAN, STEPHANIE LYNN, US
[72] SMITH, DAVID RUSSELL, US
[72] HUANG, SUI-YANG, US
[72] ORABONE, WILLIAM EDWARD JR., US
[72] MACLEAN, GREGORY KENNETH, US
[72] LEWANDOWSKI, THONGKHANH P., US
[72] MASSARO, LISA MARIE, US
[71] LION COMPACT ENERGY, INC., US
[85] 2001-09-21
[86] 2001-01-26 (PCT/US2001/002778)
[87] 2001-08-02 (WO2001/056100)
[30] US (60/178,241) 2000-01-26
[30] US (60/178,217) 2000-01-26
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[13] A1

[51] **Int.Cl. 7H01M 10/40 7H01M 4/58**
[25] EN
[54] **ELECTROLYTES FOR DUAL GRAPHITE ENERGY STORAGE SYSTEM**
[54] **ELECTROLYTES POUR SYSTEME DE STOCKAGE D'ENERGIE A GRAPHITE DOUBLE**
[72] ORABONE, WILLIAM E., JR., US
[72] HUANG, SUI-YANG, US
[72] MACLEAN, GREGORY KENNETH, US
[72] ELLIS, HEATHER N., US
[72] LEWANDOWSKI, THONGKHANH P., US
[72] MASSARO, LISA MARIE, US
[71] LION COMPACT ENERGY, INC., US
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[87] 2001-08-02 (WO2001/056101)
[30] US (60/178,241) 2000-01-26
[30] US (60/178,217) 2000-01-26
[30] US (60/178,177) 2000-01-26

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[13] A1

[51] **Int.Cl. 7H02J 3/38 7H02J 3/18**
[25] FR
[54] **PROCEDE PERFECTIONNE DE FOURNITURE D'ENERGIE ELECTRIQUE AU RESEAU A L'AIDE D'UN GENERATEUR DE COURANT ALTERNATIF ASSOCIE A UNE TURBINE**
[54] **IMPROVED METHOD FOR SUPPLYING ELECTRIC POWER TO A NETWORK USING AN ALTERNATING CURRENT GENERATOR ASSOCIATED WITH A TURBINE**
[72] VEZINET, MARC, FR
[72] MOURIER, SERGE, FR
[71] L' AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCED ES GEORGES CLAUDE, FR
[85] 2001-09-12
[86] 2001-01-25 (PCT/FR2001/000242)
[87] 2001-08-02 (WO2001/056131)
[30] FR (00/00994) 2000-01-26

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[13] A1

[51] **Int.Cl. 7H02K 3/51**
[25] EN
[54] **CONNECTOR SUPPORT BLOCK FOR LIMITING DEFLECTION OF A MAIN LEAD CONNECTOR IN AN ELECTRIC MACHINE**
[54] **BLOC DE SUPPORT DE CONNEXEUR DESTINE A LIMITER UNE DEVIATION D'UN CONNEXEUR DE CONDUCTEUR PRINCIPAL DANS UNE MACHINE ELECTRIQUE**
[72] JONES, STEVEN WILLIAM, US
[72] HOPECK, JAMES F., US
[72] HARRINGTON, MARCUS EDWARD, US
[72] DOUGLASS, PATRICK BRIAN, US
[72] ADAMS, STEVEN LESTER, US
[72] SOMMERLATTE, KLAUS, US
[72] YOKOYAMA, KENA KIMI, US
[72] KARAFILLIS, APOSTOLOS PARLOS, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2001-09-13
[86] 2000-01-31 (PCT/US2000/002447)
[87] 2001-08-02 (WO2001/056136)

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[13] A1
[51] **Int.Cl. 7C08F 4/00 7C08F 4/06 7C08F 4/10**
[25] EN
[54] **CATALYST COMPOSITION AND METHOD FOR MAKING A POLYMER OR COPOLYMER**
[54] **COMPOSITION CATALYTIQUE ET PROCEDE DE FABRICATION D'UN POLYMERE OU D'UN COPOLYMERE**
[72] TAPPER, TRISTAN, GB
[72] CHEVALIER, PIERRE, GB
[72] HABIMANA, JEAN DE LA CROI, BE
[71] DOW CORNING CORPORATION, US
[85] 2001-09-04
[86] 2000-02-29 (PCT/GB2000/000712)
[87] 2000-09-14 (WO2000/053643)
[30] GB (9905084.1) 1999-03-05
[30] GB (9917390.8) 1999-07-23

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[13] A1
[51] **Int.Cl. 7C12N 5/06 7C07K 7/08 7C12N 5/08 7C12P 21/08 7C12N 5/20 7C07K 16/28**
[25] EN
[54] **METHOD OF ISOLATING CD8+ CELLS, AND RELATED HYBRIDOMA CELLS, ANTIBODIES AND POLYPEPTIDES**
[54] **PROCEDE D'ISOLATION DES CELLULES CD8+ ET CELLULES, ANTICORPS ET POLYPEPTIDES HYBRIDOMES CORRESPONDANTS**
[72] LETURCQ, DIDIER, US
[71] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
[85] 2001-09-11
[86] 2000-03-08 (PCT/US2000/005898)
[87] 2000-09-21 (WO2000/055305)
[30] US (60/124,253) 1999-03-12

[21] **2,365,641**
[13] A1
[51] **Int.Cl. 7G11B 20/18**
[25] EN
[54] **FORWARD ERROR CORRECTION ON MULTIPLEXED CDMA CHANNELS ENABLING HIGH PERFORMANCE CODING**
[54] **CORRECTION D'ERREUR AUTOMATIQUE SUR DES CANAUX MULTIPLEXES A ACCES MULTIPLE PAR CODE DE REPARTITION PERMETTANT UN CODAGE HAUT DEBIT**
[72] PROCTOR, JAMES A., JR., US
[72] FERGUSON, DENNIS D., US
[71] TANTIVY COMMUNICATIONS, INC., US
[85] 2001-09-04
[86] 2000-02-23 (PCT/US2000/004580)
[87] 2000-09-08 (WO2000/052831)
[30] US (09/263,358) 1999-03-05

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[13] A1
[51] **Int.Cl. 7C12N 15/00 7A01K 67/00 7C12N 5/00 7C12P 21/06 7C12N 15/63 7C12Q 1/68**
[25] EN
[54] **IMPROVED EXPRESSION VECTOR FOR CONSISTENT CELLULAR EXPRESSION OF THE TET ON REPRESSOR IN MULTIPLE CELL TYPES**
[54] **VECTEUR D'EXPRESSION AMELIORE POUR L'EXPRESSION CELLULAIRE CONSTANTE DE TET SUR REPRESSEUR DANS DE MULTIPLES TYPES DE CELLULES**
[72] FISHER, PAUL B., US
[72] GOPALKRISHNAN, RAHUL, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2001-09-14
[86] 2000-03-15 (PCT/US2000/006862)
[87] 2000-09-21 (WO2000/055310)
[30] US (09/268,303) 1999-03-15

[21] **2,365,656**
[13] A1
[51] **Int.Cl. 7E21B 34/06**
[25] EN
[54] **DOWNHOLE FLOW RATE CONTROLE DEVICE**
[54] **DISPOSITIF DE REGULATION DE DEBIT EN FOND DE Puits**
[72] RAYSSIGUIER, CHRISTOPHE, FR
[72] TOURILLON, VINCENT, FR
[72] HIRON, STEPHANE, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2001-08-30
[86] 2000-02-25 (PCT/EP2000/001550)
[87] 2000-09-14 (WO2000/053888)
[30] FR (99/02777) 1999-03-05

[21] **2,365,659**
[13] A1
[51] **Int.Cl. 7B01J 31/02 7B32B 5/02 7C08L 83/05 7B01J 20/10**
[25] EN
[54] **THE SURFACE MODIFICATION OF SOLID SUPPORTS THROUGH THE THERMAL DECOMPOSITION AND FUNCTIONALIZATION OF SILANES**
[54] **MODIFICATION DE SURFACE DE SUPPORTS SOLIDES PAR L'INTERMEDIAIRE D'UNE DECOMPOSITION THERMIQUE ET D'UNE FONCTIONNALISATION DES SILANES**
[72] SMITH, DAVID ABBOTT, US
[71] RESTEK CORPORATION, US
[85] 2001-09-05
[86] 2000-03-02 (PCT/US2000/005515)
[87] 2000-09-08 (WO2000/051732)
[30] US (60/122,990) 1999-03-05
[30] US (09/388,868) 1999-09-02

[21] **2,365,665**
[13] A1
[51] **Int.Cl. 7F16L 1/038 7B29D 23/00 7B29B 15/12**
[25] FR
[54] **PROCEDE ET INSTALLATION DE MISE EN PLACE D'UNE CONDUITE CYLINDRIQUE SUR UN SUPPORT**
[54] **METHOD AND INSTALLATION FOR LAYING A CYLINDRICAL PIPE ON A SUPPORT**
[72] SALTEL, JEAN-LOUIS, FR
[72] CORRE, PIERRE-YVES, FR
[72] LEIGHTON, JAMES, FR
[71] DRILLFLEX, FR
[85] 2001-09-05
[86] 2000-03-01 (PCT/FR2000/000506)
[87] 2000-09-14 (WO2000/053963)
[30] FR (99/02969) 1999-03-05

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[13] A1

[51] **Int.Cl. 7G01N 33/53 7G01N 33/535**
[25] EN
[54] **METHOD FOR DETECTING DEFICIENT CELLULAR MEMBRANE TIGHTLY BOUND MAGNESIUM FOR DISEASE DIAGNOSES**
[54] **METHODE DE DETECTION D'UNE DEFICIENCE DE FIXATION ETROITE DU MAGNESIUM PAR LA MEMBRANE CELLULAIRE POUR DIAGNOSTICS DE MALADIES**
[72] WELLS, IBERT C., US
[71] MAGNESIUM DIAGNOSTICS, INC., US
[85] 2001-09-06
[86] 2000-03-09 (PCT/US2000/003707)
[87] 2000-09-14 (WO2000/054053)
[30] US (09/265,690) 1999-03-10

[21] **2,365,668**
[13] A1

[51] **Int.Cl. 7C12P 21/06**
[25] EN
[54] **IN VITRO MACROMOLECULE BIOSYNTHESIS METHODS USING EXOGENOUS AMINO ACIDS AND A NOVEL ATP REGENERATION SYSTEM**
[54] **TECHNIQUES DE BIOSYNTHESE MACROMOLECULAIRE IN VITRO UTILISANT DES ACIDES AMINES EXOGENES ET UN NOUVEAU SYSTEME POUR LA GENERATION D'ATP**
[72] KIM, DONG-MYUNG, US
[72] SWARTZ, JAMES R., US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[85] 2001-08-27
[86] 2000-03-15 (PCT/US2000/007095)
[87] 2000-09-21 (WO2000/055353)
[30] US (09/270,814) 1999-03-17
[30] US (60/125,463) 1999-03-22

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[13] A1

[51] **Int.Cl. 7F42D 1/08 7F42D 3/00 7E21C 37/14 7F42D 1/22**
[25] EN
[54] **SLIDE ASSEMBLY HAVING RETRACTABLE GAS-GENERATOR APPARATUS**
[54] **ENSEMBLE COULISSANT COMPORTANT UN APPAREIL GENERATEUR DE GAZ RETRACTABLE**
[72] FOURIE, OCKERT R., AU
[72] WATSON, JOHN D., US
[72] CARNEGIE-SMITH, DAVID B., AU
[72] KROGH, PAUL, US
[72] GAVRILOVIC, MIHAILO, US
[71] ROCKTEK LIMITED, AU
[85] 2001-09-10
[86] 2000-02-24 (PCT/IB2000/000447)
[87] 2000-09-14 (WO2000/054000)
[30] US (60/123,781) 1999-03-11
[30] US (60/288,952) 1999-04-09

[21] **2,365,675**
[13] A1

[51] **Int.Cl. 7F42D 1/18 7F42D 3/04 7F42D 5/045 7F42D 5/05 7F42D 5/055 7E21C 37/14**
[25] EN
[54] **A METHOD AND APPARATUS FOR FLY ROCK CONTROL IN SMALL CHARGE BLASTING**
[54] **PROCEDE ET APPAREIL DE MAITRISE DE LA PROJECTION DE PIERRES LORS D'UN DYNAMITAGE A CHARGE REDUITE**
[72] MUDGE, KEVIN, AU
[72] TOTA, EDWARD W., AU
[72] BRANSON, JEFFREY W., AU
[72] WATSON, JOHN D., US
[72] GEORGIU, PETER N., AU
[72] GAVRILOVIC, MIHAILO, US
[71] ROCKTEK LIMITED, AU
[85] 2001-09-10
[86] 2000-02-24 (PCT/IB2000/000308)
[87] 2000-09-14 (WO2000/054001)
[30] US (60/124,275) 1999-03-11
[30] US (09/288,735) 1999-04-09
[30] US (09/289,527) 1999-04-09

[21] **2,365,677**
[13] A1

[51] **Int.Cl. 7H04Q 11/04**
[25] EN
[54] **ALLOCATING BUFFERS FOR DATA TRANSMISSION IN A NETWORK COMMUNICATION DEVICE**
[54] **AFFECTATION DE TAMPONS POUR EMETTRE DES DONNEES DANS UN DISPOSITIF DE COMMUNICATION PAR RESEAU**
[72] PUTCHA, SIVARAMA SESHU, US
[72] MATTHEWS, WALLACE, US
[71] CABLETRON SYSTEMS, INC., US
[85] 2001-08-31
[86] 2000-02-28 (PCT/US2000/004965)
[87] 2000-09-08 (WO2000/052955)
[30] US (09/259,946) 1999-03-01

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[13] A1

[51] **Int.Cl. 7F42D 1/18 7F42D 3/04 7F42D 5/045 7F42D 5/05 7F42D 5/055 7E21C 37/14**
[25] EN
[54] **A METHOD AND APPARATUS FOR PRESSURE WAVE SUPPRESSION IN SMALL-CHARGE BLASTING**
[54] **PROCEDE ET APPAREIL DE SUPPRESSION DES ONDES DE PRESSION DANS L'ABATTAGE A L'EXPLOSIF A CHARGE FAIBLE**
[72] BRANSON, JEFFREY W., AU
[72] GEORGIU, PETER N., AU
[72] WATSON, JOHN D., US
[72] TOTA, EDWARD W., AU
[72] GAVRILOVIC, MIHAILO, US
[71] ROCKTEK LIMITED, AU
[85] 2001-09-10
[86] 2000-02-24 (PCT/IB2000/000446)
[87] 2000-09-14 (WO2000/054002)
[30] US (60/124,275) 1999-03-11
[30] US (09/289,527) 1999-04-09
[30] US (09/288,735) 1999-04-09

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[21] **2,365,680**
[13] A1
[51] **Int.Cl. 7F42D 1/22 7F42D 3/04 7E21C 37/14 7F42B 3/22**
[25] EN
[54] **SMALL CHARGE BLASTING APPARATUS INCLUDING DEVICE FOR SEALING PRESSURIZED FLUIDS IN HOLES**
[54] **APPAREIL DE DYNAMITAGE A CHARGE REDUITE COMPRENANT UN DISPOSITIF DE BLOCAGE DE FLUIDES SOUS PRESSION DANS DES TROUS**
[72] WATSON, JOHN D., US
[71] ROCKTEK LIMITED, AU
[85] 2001-09-10
[86] 2000-02-24 (PCT/IB2000/000306)
[87] 2000-09-14 (WO2000/054003)
[30] US (60/124,274) 1999-03-11
[30] US (09/289,683) 1999-04-09

[21] **2,365,683**
[13] A1
[51] **Int.Cl. 7D21F 5/18 7B65H 23/24**
[25] EN
[54] **METHOD AND APPARATUS FOR STABILIZING THE RUNNING OF A WEB IN A PAPER MACHINE OR A LIKE**
[54] **PROCEDE ET DISPOSITIF DE STABILISATION DU DEPLACEMENT D'UNE BANDE DE PAPIER DANS UNE MACHINE A PAPIER OU ANALOGUE**
[72] SOLIN, RICHARD, FI
[72] KANKARE, HELI, FI
[72] HUHTALA, OLLI, FI
[72] HEIKKILA, PERTTI, FI
[71] METSO PAPER, INC., FI
[85] 2001-09-05
[86] 2000-03-17 (PCT/FI2000/000214)
[87] 2000-10-05 (WO2000/058551)
[30] FI (990605) 1999-03-18

[21] **2,365,686**
[13] A1
[51] **Int.Cl. 7D06M 15/564 7D06M 13/148 7D06M 13/17 7D06M 13/224 7D06M 15/227 7D06M 13/368 7D06M 13/372 7D06M 13/46 7D06M 15/643**
[25] EN
[54] **TREATMENT AGENTS FOR TEXTILES, METHOD OF PRODUCING SAME AND THEIR USE**
[54] **AGENTS DE TRAITEMENT POUR PREPARATION DESDITS AGENTS ET LEUR UTILISATION**
[72] KIERSPE, DETLEV, DE
[72] SELINGER, PETER, DE
[72] KUMMELER, FERDINAND, DE
[72] MEIER, HELMUT-MARTIN, DE
[72] GUTH, WINFRIED, DE
[72] DIJKS, JACOB-CORNELIS, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-09-26
[86] 2000-03-16 (PCT/EP2000/002331)
[87] 2000-10-05 (WO2000/058547)
[30] DE (199 14 299.8) 1999-03-29
[30] DE (199 60 107.0) 1999-12-14

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[13] A1
[51] **Int.Cl. 7H03D 3/00**
[25] EN
[54] **FM DEMODULATOR USING A DIFFERENTIATOR**
[54] **DEMODULATEUR FM UTILISANT UN DIFFERENTIEATEUR**
[72] RABII, SHAHRIAR, US
[71] LEVEL ONE COMMUNICATIONS, INC., US
[85] 2001-08-29
[86] 2000-03-01 (PCT/US2000/005184)
[87] 2000-09-08 (WO2000/052818)
[30] US (09/261,668) 1999-03-03

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[13] A1
[51] **Int.Cl. 7C13D 1/00 7C13D 3/16 7A23L 2/74 7A23L 2/84**
[25] FR
[54] **PROCEDE D'OBTENTION D'UN JUS FRAIS DE CANNE A SUCRE; JUS OBTENU ET BOISSON COMPRENANT CE JUS**
[54] **METHOD FOR OBTAINING A SUGARCANE-BASED FRUIT JUICE, JUICE THUS OBTAINED AND DRINK CONTAINING SAID JUICE**
[72] CATHERINE, MAX, FR
[72] FAHRASMANE, LOUIS, FR
[71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE, FR
[85] 2001-09-27
[86] 2000-03-27 (PCT/FR2000/000765)
[87] 2000-10-05 (WO2000/058525)
[30] FR (99/03896) 1999-03-29

[21] **2,365,693**
[13] A1
[51] **Int.Cl. 7E21B 34/06**
[25] EN
[54] **A DOWNHOLE ACTUATOR INCLUDING A SEALING BELLOWS**
[54] **ACTIONNEUR DE FOND DE Puits COMPRENANT DES SOUFFLETS D'ETANCHEITE**
[72] HIRON, STEPHANE, FR
[72] RAYSSIGUIER, CHRISTOPHE, FR
[72] TOURILLON, VINCENT, FR
[72] CANTIN, GILLES, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2001-08-30
[86] 2000-02-25 (PCT/EP2000/001552)
[87] 2000-09-14 (WO2000/053890)
[30] FR (99/02778) 1999-03-05

[21] **2,365,698**
[13] A1
[51] **Int.Cl. 7G04B 47/00 7A63B 71/06**
[25] FR
[54] **MONTRE POUR GOLFEUR**
[54] **GOLFER'S WATCH**
[72] GEIGER, HERVE, CH
[71] MONTRES ANTIMA S.A., CH
[85] 2001-09-06
[86] 2000-03-07 (PCT/IB2000/000231)
[87] 2000-09-14 (WO2000/054116)
[30] CH (424/99) 1999-03-08

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[21] **2,365,702**
[13] A1

[51] **Int.Cl. 7G01N 1/36 7G01N 37/00 7G01N 31/22 7G01N 33/50**
[25] EN
[54] **SAMPLE COLLECTION AND TESTING SYSTEM**
[54] **PRELEVEMENT D'ECHANTILLONS ET SYSTEME D'ESSAI**
[72] CHANDLER, HOWARD MILNE, US
[72] LA POINTE, LAWRENCE CHARLES, AU
[71] ENTERIX INC., US
[85] 2001-09-10
[86] 2000-03-10 (PCT/AU2000/000180)
[87] 2000-09-14 (WO2000/054024)
[30] AU (PP 9157) 1999-03-11

[21] **2,365,706**
[13] A1

[51] **Int.Cl. 7G01N 27/24 7G01M 3/40 7G01N 27/92**
[25] EN
[54] **INSPECTION METHOD FOR SEALED PACKAGE**
[54] **PROCEDE D'EXAMEN D'EMBALLAGES ETANCHES**
[72] YASUMOTO, KENJI, JP
[71] JOVEN DENKI KABUSHIKI KAISHA, JP
[85] 2001-08-30
[86] 2000-02-21 (PCT/JP2000/000985)
[87] 2000-09-14 (WO2000/054038)
[30] JP (11/62810) 1999-03-10

[21] **2,365,707**
[13] A1

[51] **Int.Cl. 7C12Q 1/02 7C12Q 1/18 7C12Q 1/68**
[25] EN
[54] **COMPOUND SCREENING METHOD**
[54] **METHODE DE CRIBLAGE DE COMPOSES**
[72] CUVILLIER, GWLADYS, BE
[72] BOGAERT, THIERRY, BE
[72] PLATTEEUW, CHRIST, BE
[72] VERWAERDE, PHILIPPE, BE
[71] DEVGEN N.V., BE
[85] 2001-09-24
[86] 2000-04-14 (PCT/IB2000/000575)
[87] 2000-10-26 (WO2000/063427)
[30] GB (9908670.4) 1999-04-15
[30] US (60/129,596) 1999-04-15

[21] **2,365,708**
[13] A1

[51] **Int.Cl. 7G01N 11/14**
[25] EN
[54] **ON-BOARD ROTATIONAL VISCOMETERS**
[54] **VISCOSIMETRES ROTATIFS EMBARQUES**
[72] DAMM, KLAUS-WERNER, US
[72] GARVIN, GARY A., US
[72] BOYLE, FREDERICK P., US
[72] ROBINSON, TERENCE E., GB
[72] HICKS, DALE, GB
[72] MOORE, PETER J., GB
[72] GEORGE, HERMAN F., US
[72] HEATH, DANIEL H., US
[72] LANE, PATRICK M., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2001-09-11
[86] 2000-03-08 (PCT/US2000/006006)
[87] 2000-09-14 (WO2000/054025)
[30] US (09/268,504) 1999-03-11

[21] **2,365,709**
[13] A1

[51] **Int.Cl. 7C23C 10/04**
[25] EN
[54] **STOP-OFF FOR DIFFUSION COATING**
[54] **PROCEDE PERMETTANT D'EMPECHER L'APPLICATION D'UN REVETEMENT PAR DIFFUSION**
[72] SHAW, EDWARD HUGH, GB
[72] HARDY, BRYAN ANTHONY, GB
[72] GODDARD, DAVID ARTHUR, GB
[71] CHROMALLOY UNITED KINGDOM LIMITED, GB
[85] 2001-09-25
[86] 2000-03-28 (PCT/GB2000/001186)
[87] 2000-10-05 (WO2000/058531)
[30] GB (9907244.9) 1999-03-29

[21] **2,365,711**
[13] A1

[51] **Int.Cl. 7D06M 15/263 7C08J 7/04 7C08L 101/14 7C08J 3/28 7A61L 15/60**
[25] EN
[54] **POLYMERS THAT ARE CROSS-LINKABLE TO FORM SUPERABSORBENT POLYMERS**
[54] **POLYMERES RETICULABLES CONSTITUANT DES POLYMERES SUPER-ABSORBANTS**
[72] MESSNER, BERNFRIED A., US
[72] HSU, WHEI-NEEN, US
[72] AGNE, ROBERT A., US
[71] STOCKHAUSEN GMBH & CO. KG, DE
[85] 2001-09-27
[86] 2000-03-10 (PCT/IB2000/000257)
[87] 2000-10-05 (WO2000/058546)
[30] US (09/280,458) 1999-03-30

[21] **2,365,712**
[13] A1

[51] **Int.Cl. 7G01W 1/00 7G01W 1/14**
[25] EN
[54] **A METHOD AND AN APPARATUS FOR MEASURING ICING**
[54] **APPAREIL ET PROCEDE DE MESURE DU GIVRAGE**
[72] NIELSEN, EVAN, DK
[71] DALSGAARD NIELSEN APS, DK
[85] 2001-09-04
[86] 2000-03-07 (PCT/DK2000/000094)
[87] 2000-09-14 (WO2000/054078)
[30] DK (PA 1999 00323) 1999-03-08

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[21] **2,365,714**
[13] A1

[51] **Int.Cl. 7C22C 27/02 7C01B 3/00 7H01M 8/04**
[25] EN
[54] **HYDROGEN STORAGE METAL ALLOY, METHOD FOR ABSORPTION AND RELEASE OF HYDROGEN USING THE SAID ALLOY AND HYDROGEN FUEL BATTERY USING THE SAID METHOD**
[54] **ALLIAGE DE STOCKAGE D'HYDROGENE, PROCEDE D'ABSORPTION, LIBERATION D'HYDROGENE UTILISANT L'ALLIAGE ET PILE A COMBUSTIBLE A HYDROGENE METTANT EN OEUVRE CE PROCEDE**
[72] KURIWA, TAKAHIRO, JP
[72] OKADA, MASUO, JP
[71] OKADA, MASUO, JP
[71] TOHOKU TECHNO ARCH CO., LTD., JP
[85] 2001-11-23
[86] 1999-11-24 (PCT/JP1999/006546)
[87] 2000-10-05 (WO2000/058529)
[30] JP (11/86866) 1999-03-29

[21] **2,365,725**
[13] A1

[51] **Int.Cl. 7G01K 5/20**
[25] EN
[54] **MAXIMUM/MINIMUM THERMOMETER**
[54] **THERMOMETRE A MAXIMA ET MINIMA**
[72] HAMILTON, JOHN MONTGOMERY, GB
[72] PERKINS, PETER GRAHAM, GB
[71] S. BRANNAN & SONS LTD., GB
[85] 2001-09-10
[86] 2000-03-07 (PCT/GB2000/000833)
[87] 2000-09-14 (WO2000/054014)
[30] GB (9905216.9) 1999-03-09

[21] **2,365,734**
[13] A1

[51] **Int.Cl. 7G06F 17/00**
[25] EN
[54] **METHOD AND APPARATUS FOR FUEL ADDITIVE DISPENSING**
[54] **PROCEDE ET APPAREIL PERMETTANT DE DISTRIBUER DES ADDITIFS POUR CARBURANT**
[72] DUHON, CHRIS DAVID, US
[72] STOUT, ROBERT BENNETT JR., US
[72] GUTHRIE, JONATHAN ROBERT, US
[71] ADDITECH, INC., US
[85] 2001-09-05
[86] 2000-03-09 (PCT/US2000/006508)
[87] 2000-09-14 (WO2000/054172)
[30] US (60/123,627) 1999-03-10
[30] US (09/502,899) 2000-02-11

[21] **2,365,738**
[13] A1

[51] **Int.Cl. 7G06K 9/00 7B23C 3/35**
[25] EN
[54] **METHOD TO IDENTIFY A KEY PROFILE, MACHINE TO IMPLEMENT THE METHOD AND APPARATUS FOR THE DUPLICATION OF KEYS UTILIZING THE MACHINE**
[54] **PROCEDE D'IDENTIFICATION D'UN PROFIL DE CLEF, MACHINE METTANT EN OEUVRE LEDIT PROCEDE, ET SYSTEME DE DUPLICATION DE CLEFS UTILISANT LADITE MACHINE**
[72] FOSCAN, EROS, IT
[72] CASAGRANDE, ETTORE, IT
[72] PACENZIA, STEFANO, IT
[71] SILCA S.P.A., IT
[85] 2001-08-31
[86] 2000-03-02 (PCT/EP2000/001792)
[87] 2000-09-14 (WO2000/054212)
[30] IT (VE99A000010) 1999-03-05

[21] **2,365,740**
[13] A1

[51] **Int.Cl. 7B23B 15/00 7C30B 28/14**
[25] EN
[54] **ALLOY MATERIALS**
[54] **MATIERES D'ALLIAGE**
[72] SIEGAL, EDWARD J., US
[72] THIEME, CORNELIS LEO HANS, US
[72] THOMPSON. ELLIOTT D., US
[72] CAMERON, ROBERT D., US
[72] FRITZEMEIER, LESLIE G., US
[71] AMERICAN SUPERCONDUCTOR CORPORATION, US
[85] 2001-09-27
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[87] 2000-10-05 (WO2000/058044)
[30] US (09/283,777) 1999-03-31

[21] **2,365,741**
[13] A1

[51] **Int.Cl. 7G06K 19/077**
[25] EN
[54] **NON-TRANSFERABLE ACCESS CARD**
[54] **JUSTIFICATIF D'AUTORISATION NON TRANSMISSIBLE**
[72] LIPPERT, JOHANNES, AT
[71] SKIDATA AG, AT
[85] 2001-09-10
[86] 2000-03-03 (PCT/EP2000/001889)
[87] 2000-09-14 (WO2000/054216)
[30] DE (199 10 480.8) 1999-03-10

[21] **2,365,744**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MOBILE COMMUNICATION NETWORK UTILIZING A DISTRIBUTED COMMUNICATION NETWORK**
[54] **SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINE A UN RESEAU DE COMMUNICATION MOBILE UTILISANT UN RESEAU DE COMMUNICATION REPARTI**
[72] MEYERS, JAMES L., US
[72] SWAMINATHAN, KISHORE SUNDARAM, US
[72] GERSHMAN, ANATOLE VITALE, US
[72] FANO, ANDREW E., US
[71] ACCENTURE LLP, US
[85] 2001-08-31
[86] 2000-03-03 (PCT/IB2000/000363)
[87] 2000-09-14 (WO2000/054169)
[30] US (09/263,143) 1999-03-05

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[21] **2,365,750**
[13] A1

[51] **Int.Cl. 7G06F 17/30 7G06F 17/60**
[25] EN
[54] **METHOD AND APPARATUS FOR CREATING AN INFORMATION SUMMARY**
[54] **SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR COMMUNICATION MOBILE DE POINTE**
[72] FANO, ANDREW E., US
[72] MEYERS, JAMES L., US
[72] SWAMINATHAN, KISHORE SUNDARAM, US
[72] GERSHMAN, ANATOLE VITALY, US
[71] ACCENTURE LLP, US
[85] 2001-08-31
[86] 2000-03-03 (PCT/IB2000/000362)
[87] 2000-09-14 (WO2000/054177)
[30] US (09/263,927) 1999-03-05

[21] **2,365,760**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR MOBILE COMMUNICATIONS UTILIZING AN INTERFACE SUPPORT FRAMEWORK**
[54] **SYSTEME, METHODE ET ARTICLE FABRIQUE POUR COMMUNICATIONS MOBILES UTILISANT UNE OSSATURE DE SUPPORT D'INTERFACE**
[72] MEYERS, JAMES L., US
[72] SWAMINATHAN, KISHORE SUNDARAM, US
[72] FANO, ANDREW E., US
[72] GERSHMAN, ANATOLE VITALY, US
[71] ACCENTURE LLP, US
[85] 2001-08-31
[86] 2000-03-03 (PCT/IB2000/000377)
[87] 2000-09-14 (WO2000/054178)
[30] US (09/263,252) 1999-03-05

[21] **2,365,767**
[13] A1

[51] **Int.Cl. 7A61K 31/728 7A61P 35/00 7A61P 41/00 7A61P 29/02**
[25] EN
[54] **ANGIOGENESIS INHIBITION**
[54] **INHIBITION D'UNE ANGIOGENESE**
[72] MOULTON, STEVEN, US
[71] TRUSTEES OF BOSTON UNIVERSITY, US
[85] 2001-09-07
[86] 2000-03-15 (PCT/US2000/006819)
[87] 2000-09-21 (WO2000/054762)
[30] US (60/124,703) 1999-03-15

[21] **2,365,769**
[13] A1

[51] **Int.Cl. 7B65D 17/34 7B21D 51/44**
[25] EN
[54] **VENTED CONTAINER END APPARATUS AND METHOD**
[54] **APPAREIL D'EXTREMITÉ DE CONTENEUR AERE ET PROCEDE**
[72] CHASTEEN, HOWARD CURTIS, US
[71] BALL CORPORATION, US
[85] 2001-09-24
[86] 1999-03-23 (PCT/US1999/006352)
[87] 2000-09-28 (WO2000/056613)

[21] **2,365,779**
[13] A1

[51] **Int.Cl. 7C22C 16/00**
[25] EN
[54] **ZIRCONIUM-BASED ALLOY**
[54] **ALLIAGE A BASE DE ZIRCONIUM**
[72] SHEBALDOV, PAVEL VASILIEVICH, RU
[72] NIKULINA, ANTONINA VASILIEVNA, RU
[72] SHISHOV, VYACHESLAV NIKOLAEVICH, RU
[72] SOLONIN, MIKHAIL IVANOVICH, RU
[72] LAVRENJUK, PETR IVANOVICH, RU
[72] BIBILASHVILI, JURY KONSTANTINOVICH, RU
[72] MARKELOV, PAVEL PAVLOVICH, RU
[72] KOTREKHOV, VLADIMIR ANDREEVICH, RU
[72] ROZHDESTVENSKY, VLADIMIR VLADIMIROVICH, RU
[72] KUZMENKO, NIKOLAI VASILIEVICH, RU
[72] GANZA, NIKOLAI ALEXEEVICH, RU
[72] AGEENKOVA, LIDIA EFIMOVNA, RU
[72] PEREGUD, MIKHAIL MIKHAILOVICH, RU
[72] LOSITSKY, ANATOLY FRANTSEVICH, RU
[71] FEDERALNOE GOSUDARSTVENNOE UNITARNOE PREDPYATIE "VSEROSSISKY NAUCHNO-IS SLEDOVATELSKY INSTITUT NEORGANICHESKIKH MATERIALOV IMENI AKADEMIKA A. A. BOCHVARA", RU
[85] 2001-10-05
[86] 1999-10-08 (PCT/RU1999/000369)
[87] 2000-11-02 (WO2000/065117)
[30] RU (99107803) 1999-04-22

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[21] **2,365,780**
[13] A1

[51] **Int.Cl. 7C12N 15/00 7C12M 1/00 7C12M 3/00 7D06M 15/00 7C07H 21/04 7G01N 33/50 7C12Q 1/68**

[25] EN
[54] **CARRIERS HAVING BIOLOGICAL SUBSTANCE**
[54] **SUPPORTS COMPORTANT UNE SUBSTANCE BIOLOGIQUE**

[72] OOGAMI, NOBUKO, JP
[72] MAEHARA, OSAMU, JP
[72] SUMI, TOSHINORI, JP
[72] YU, FUJIO, JP
[72] WATANABE, FUMIAKI, JP
[72] AKITA, TAKASHI, JP
[72] ITO, CHIHO, JP
[72] TAKAHASHI, ATSUSHI, JP
[72] MAKINO, TAKAYUKI, JP
[72] MURASE, KEI, JP
[72] URAGAKI, TOSHITAKA, JP
[72] IKEDA, TADANOBU, JP
[72] ISHIMARU, TERUTA, JP
[72] FUJII, WATARU, JP
[72] MIYAUCHI, HARUKO, JP
[72] MORISHITA, TAKEHARU, JP
[71] MITSUBISHI RAYON CO., LTD., JP
[85] 2001-09-05
[86] 2000-03-06 (PCT/JP2000/001353)
[87] 2000-09-14 (WO2000/053736)
[30] JP (11/59361) 1999-03-05
[30] JP (11/84100) 1999-03-26
[30] JP (11/84101) 1999-03-26
[30] JP (11/83964) 1999-03-26
[30] JP (11/93043) 1999-03-31
[30] JP (11/93044) 1999-03-31
[30] JP (11/215014) 1999-07-29
[30] JP (11/240041) 1999-08-26
[30] JP (11/298613) 1999-10-20
[30] JP (11/324194) 1999-11-15
[30] JP (11/346288) 1999-12-06
[30] JP (11/346309) 1999-12-06
[30] JP (11/346521) 1999-12-06
[30] JP (2000/55658) 2000-03-01
[30] JP (2000/57075) 2000-03-02

[21] **2,365,796**
[13] A1

[51] **Int.Cl. 7E06B 9/58 7E05F 15/00 7E06B 9/13 7E06B 9/80**

[25] EN
[54] **INDUSTRIAL DOOR SYSTEM RESPONSIVE TO AN IMPACT**
[54] **SYSTEME DE PORTE INDUSTRIELLE SENSIBLE A UN CHOC**

[72] SCHULTE, PETER S., US
[71] RITE-HITE HOLDING CORPORATION, US
[85] 2001-09-11
[86] 2000-03-09 (PCT/US2000/006215)
[87] 2000-09-14 (WO2000/053880)
[30] US (09/266,975) 1999-03-12

[21] **2,365,799**
[13] A1

[51] **Int.Cl. 7C12N 15/31 7A61K 39/102 7C07K 14/285 7G01N 33/68**

[25] EN
[54] **CLONING AND EXPRESSION OF HAEMOPHILUS SOMNUS TRANSFERRIN-BINDING PROTEINS**
[54] **CLONAGE ET EXPRESSION DE PROTEINES SE LIANT A LA TRANSFERRINE DE HAEMOPHILUS SOMNUS**

[72] RIOUX, CLEMENT, CA
[72] POTTER, ANDREW A., CA
[72] SCHRYVERS, ANTHONY B., CA
[71] UNIVERSITY OF SASKATCHEWAN, CA
[85] 2001-09-07
[86] 2000-03-10 (PCT/CA2000/000244)
[87] 2000-09-14 (WO2000/053765)
[30] US (09/267,749) 1999-03-10
[30] US (09/405,728) 1999-09-24

[21] **2,365,813**
[13] A1

[51] **Int.Cl. 7C12N 15/86 7A61K 39/00 7A61K 48/00 7C12N 7/01 7C12N 5/10 7A61K 39/145**

[25] EN
[54] **STABLE RECOMBINANT INFLUENZA VIRUSES FREE OF HELPER VIRUSES**
[54] **VIRUS DE RECOMBINAISON STABLE DE LA GRIPPE EXEMPT DE VIRUS ASSISTANT**

[72] MENKE, ANETTE, DE
[72] FLICK, RAMON, SE
[72] AZZEH, MAYSA, DE
[72] HOBOM, GERD, DE
[71] ARTEMIS PHARMACEUTICALS GMBH, DE
[85] 2001-09-04
[86] 2000-03-03 (PCT/EP2000/001903)
[87] 2000-09-14 (WO2000/053786)
[30] EP (99104519.6) 1999-03-06

[21] **2,365,822**
[13] A1

[51] **Int.Cl. 7E05F 3/10 7E05F 3/22**

[25] EN
[54] **DOOR CLOSERS**
[54] **FERME-PORTE**

[72] JONES, BARRIE, GB
[71] SAMUEL HEATH & SONS PLC, GB
[85] 2001-08-31
[86] 2000-03-01 (PCT/GB2000/000717)
[87] 2000-09-08 (WO2000/052291)
[30] GB (9904845.6) 1999-03-04

[21] **2,365,824**
[13] A1

[51] **Int.Cl. 7A61K 38/17 7A61K 38/19**

[25] EN
[54] **USE OF SOLUBLE TUMOR NECROSIS FACTOR RECEPTOR FOR TREATMENT HEART FAILURE**
[54] **UTILISATION D'UN RECEPTEUR DU FACTEUR DE NECROSE TUMORALE SOLUBLE DANS LE TRAITEMENT DE L'INSUFFISANCE CARDIAQUE**

[72] HAYES, F. ANN, US
[71] IMMUNEX CORPORATION, US
[85] 2001-09-14
[86] 2000-03-28 (PCT/US2000/008161)
[87] 2000-10-12 (WO2000/059530)
[30] US (60/127,588) 1999-04-02

[21] **2,365,825**
[13] A1

[51] **Int.Cl. 7A61K 38/55 7A61P 37/00 7A61K 38/07 7A61K 38/08 7A61K 38/16**

[25] EN
[54] **CASPASE INHIBITORS FOR INHIBITING BLOOD CELL PROLIFERATION AND FOR TREATING AUTOIMMUNE DISEASES**
[54] **INHIBITEURS DE CASPASE POUR LIMITER LA PROLIFERATION DE CELLULES SANGUINES ET POUR TRAITER DES MALADIES AUTOIMMUNES**

[72] BUDD, RALPH C., US
[72] TSCHOPP, JURG, CH
[72] KATAOKA, TAKAO, JP
[71] APOTECH RESEARCH AND DEVELOPMENT LTD., CH
[85] 2001-10-05
[86] 2000-04-05 (PCT/EP2000/003019)
[87] 2000-10-12 (WO2000/059536)
[30] DE (199 15 465.1) 1999-04-06

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[21] **2,365,826**
[13] A1

[51] **Int.Cl. 7A61K 47/00 7A61K 9/28 7A61K 9/68**
[25] EN
[54] **OVER-COATED CHEWING GUM FORMULATIONS**
[54] **PREPARATIONS DE GOMME A MACHER ENROBEE**
[72] REAM, RONALD L., US
[72] CORRIVEAU, CHRISTINE L., US
[72] GREENBERG, MICHAEL J., US
[72] WOKAS, WILLIAM J., US
[71] WM. WRIGLEY JR. COMPANY, US
[85] 2001-10-03
[86] 2000-03-24 (PCT/US2000/008046)
[87] 2000-10-12 (WO2000/059543)
[30] US (09/286,818) 1999-04-06
[30] US (09/510,878) 2000-02-23

[21] **2,365,827**
[13] A1

[51] **Int.Cl. 7F01B 9/08 7F01B 9/04**
[25] EN
[54] **VARIABLE STROKE MOTOR AND VALVE**
[54] **MOTEUR ET SOUPEPE A COURSE VARIABLE**
[72] SIMONDS, EDWARD L., US
[71] THERMAL DYNAMICS, INC., US
[85] 2001-08-30
[86] 1999-03-01 (PCT/US1999/004495)
[87] 2000-09-08 (WO2000/052305)

[21] **2,365,828**
[13] A1

[51] **Int.Cl. 7A61L 2/26 7A61L 2/07**
[25] EN
[54] **CASSETTE FOR VACUUM AND STEAM STERILIZATION APPARATUS**
[54] **CASSETTE POUR APPAREIL DE STERILISATION SOUS VIDE ET A LA VAPEUR**
[72] GHELMAN, EDUARDO C., CA
[72] YIN, XIANG-DONG, CA
[72] MCPHAIL, NEIL, CA
[72] SZCZUROWSKI, ADAM, CA
[72] KITAURA, EDWARD, CA
[71] SCICAN, A DIVISION OF LUX & ZWINGENBERGER LTD., CA
[85] 2001-10-05
[86] 2000-04-06 (PCT/CA2000/000376)
[87] 2000-10-12 (WO2000/059552)
[30] CA (2,268,042) 1999-04-06

[21] **2,365,829**
[13] A1

[51] **Int.Cl. 7A61L 2/26 7A61L 2/07 7A61L 2/24**
[25] EN
[54] **STERILIZER WITH VACUUM-ASSISTED AIR REMOVAL**
[54] **STERILISATEUR A ELIMINATION D'AIR PAR ASPIRATION**
[72] STEFANUK, WILLIAM, CA
[72] HOUSE, EDWARD, CA
[72] ZENG, WINSTON L., CA
[72] CIORACA, DORIN, CA
[72] MCPHAIL, NEIL, CA
[72] VILOTIJEVIC, DARKO, CA
[72] GHELMAN, EDUARDO C., CA
[71] SCICAN, A DIVISION OF LUX & ZWINGENBERGER LTD., CA
[85] 2001-10-05
[86] 2000-04-06 (PCT/CA2000/000377)
[87] 2000-10-12 (WO2000/059553)
[30] CA (2,268,042) 1999-04-06

[21] **2,365,831**
[13] A1

[51] **Int.Cl. 7F16K 24/04**
[25] EN
[54] **QUICK-CLOSE TANK VENT CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE VENTILATION DE RESERVOIR A FERMETURE RAPIDE**
[72] DECAPUA, DENNIS, US
[71] STANT MANUFACTURING INC., US
[85] 2001-08-28
[86] 2000-03-01 (PCT/US2000/005188)
[87] 2000-09-08 (WO2000/052368)
[30] US (60/122,284) 1999-03-01

[21] **2,365,834**
[13] A1

[51] **Int.Cl. 7A61K 35/78 7A61P 17/00 7A61P 27/00 7A61P 11/06 7A61P 37/08**
[25] EN
[54] **HERBAL COMPOSITIONS AND USES FOR THE TREATMENT OF ALLERGIC REACTIONS**
[54] **COMPOSITIONS PHYTOTHERAPEUTIQUES ET LEURS UTILISATIONS DANS LE TRAITEMENT DES REACTIONS ALLERGIQUES**
[72] HU, GUORANG, AU
[71] HU, GUORANG, AU
[85] 2001-09-12
[86] 2000-03-31 (PCT/AU2000/000270)
[87] 2000-10-12 (WO2000/059520)
[30] AU (PP 9587) 1999-04-01
[30] AU (PQ 1147) 1999-06-23

[21] **2,365,835**
[13] A1

[51] **Int.Cl. 7A61L 15/48 7A61F 13/15**
[25] EN
[54] **FAST BLOOMING SURFACTANTS FOR USE IN FLUID TRANSPORT WEBS**
[54] **TENSIO-ACTIFS A EFFLORESCENCE RAPIDE DESTINES A S'UTILISER DANS DES VOILES DE TRANSPORT DE FLUIDES**
[72] STONE, KEITH JOSEPH, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-10-05
[86] 2000-04-10 (PCT/US2000/009532)
[87] 2000-10-12 (WO2000/059557)
[30] US (09/287,986) 1999-04-08

[21] **2,365,838**
[13] A1

[51] **Int.Cl. 7A61N 5/00**
[25] EN
[54] **PATIENT MOTION MONITORING SYSTEM FOR PROTON THERAPY**
[54] **SYSTEME DE SURVEILLANCE DES MOUVEMENTS DU PATIENT DANS LE CADRE D'UNE THERAPIE PROTONIQUE**
[72] SCHULTE, REINHARDT, US
[71] LOMA LINDA UNIVERSITY MEDICAL CENTER, US
[85] 2001-10-05
[86] 2000-04-07 (PCT/US2000/009444)
[87] 2000-10-12 (WO2000/059575)
[30] US (60/128,399) 1999-04-07

[21] **2,365,840**
[13] A1

[51] **Int.Cl. 7H01G 4/06 7H01B 12/00**
[25] EN
[54] **AMORPHOUS BARRIER LAYER IN A FERROELECTRIC MEMORY CELL**
[54] **COUCHE BARRIERE AMORPHE DANS UNE CELLULE DE MEMOIRE FERROELECTRIQUE**
[72] AGGARWAL, SANJEEV, US
[72] RAMESH, RAMAMOORTHY, US
[71] TELCORDIA TECHNOLOGIES, INC., US
[71] UNIVERSITY OF MARYLAND, US
[85] 2001-08-28
[86] 2000-03-01 (PCT/US2000/005358)
[87] 2000-09-08 (WO2000/052717)
[30] US (09/263,800) 1999-03-05

PCT Applications Entering the National Phase

<p>[21] 2,365,843 [13] A1 [51] Int.Cl. 7C12N 15/12 7A61K 35/12 [25] EN [54] EXPRESSION OF HUMAN ALPHA-FETOPROTEIN IN MAMMALIAN CELLS [54] EXPRESSION DE L'ALPHA-FETOPROTEINE HUMAINE DANS DES CELLULES MAMMIFERES [72] LINDSAY, STACE, US [72] SEMENIUK, DANIEL, US [72] MULROY, ROBERT, US [71] ATLANTIC BIOPHARMACEUTICALS, INC., US [85] 2001-08-28 [86] 2000-03-08 (PCT/US2000/006038) [87] 2000-09-14 (WO2000/053759) [30] US (60/123,666) 1999-03-09</p>	<p>[21] 2,365,846 [13] A1 [51] Int.Cl. 7A63B 37/12 7C08J 3/28 [25] EN [54] METHOD OF IMPROVING SCUFF AND CUT RESISTANCE OF IONOMER COVERED GAME BALL [54] PROCEDE D'AMELIORATION DE LA RESISTANCE AUX ERAFLURES ET AUX COUPURES D'UNE BALLE DE JEU RECOUVERTE D'IONOMERES [72] KENNEDY, THOMAS J., III, US [72] NESBITT, R. DENNIS, US [72] BINETTE, MARK L., US [72] SULLIVAN, MICHAEL J., US [71] SPALDING SPORTS WORLDWIDE, INC., US [85] 2001-09-28 [86] 2000-04-04 (PCT/US2000/008926) [87] 2000-10-12 (WO2000/059584) [30] US (09/286,361) 1999-04-05</p>	<p>[21] 2,365,849 [13] A1 [51] Int.Cl. 7D04H 1/46 7D04H 1/54 [25] EN [54] SPUNLACED POLY(VINYL ALCOHOL) FABRICS [54] NON TISSE LACE PAR FILAGE DE POLY(ALCOOL VINYLIQUE) [72] DAI, DONG, US [72] LEE, BAOSHENG, US [72] DING, YOUZHEN, US [72] QIN, FENG, US [71] ISOLYSER COMPANY, INC., US [85] 2001-09-26 [86] 2000-02-16 (PCT/US2000/003918) [87] 2000-10-05 (WO2000/058539) [30] US (09/280,791) 1999-03-26</p>
<p>[21] 2,365,845 [13] A1 [51] Int.Cl. 7H05B 1/00 [25] EN [54] METHODS AND SYSTEMS FOR REMOVING ICE FROM SURFACES [54] PROCEDES ET SYSTEMES UTILISES POUR ENLEVER LA GLACE PRESENTE SUR DES SURFACES [72] PETRENKO, VICTOR, US [72] SULLIVAN, CHARLES, US [71] TRUSTEES OF DARTMOUTH COLLEGE, US [85] 2001-08-31 [86] 2000-03-01 (PCT/US2000/005665) [87] 2000-09-08 (WO2000/052966) [30] US (60/122,463) 1999-03-01 [30] US (60/131,082) 1999-04-26 [30] US (PCT/US99/28330) 1999-11-30</p>	<p>[21] 2,365,847 [13] A1 [51] Int.Cl. 7B01J 13/04 [25] EN [54] METHODS FOR PRODUCING DROPLETS FOR USE IN CAPSULE-BASED ELECTROPHORETIC DISPLAYS [54] PROCEDES DE PRODUCTION DE GOUTTELETTES DESTINES A DES AFFICHEURS PAR ELECTROPHORESE ENCAPSULES [72] DUTHALER, GREGG M., US [72] LOXLEY, ANDREW L., US [71] E INK CORPORATION, US [85] 2001-09-17 [86] 2000-04-06 (PCT/US2000/009090) [87] 2000-10-12 (WO2000/059625) [30] US (60/127,964) 1999-04-06 [30] US (09/413,009) 1999-10-06</p>	<p>[21] 2,365,850 [13] A1 [51] Int.Cl. 7B64C 27/615 [25] EN [54] ACTUATION SYSTEM FOR AN ACTIVE ROTOR CONTROL SYSTEM [54] SYSTEME D'ACTIONNEMENT POUR UN SYSTEME DE COMMANDE D'UN ROTOR ACTIF [72] KOHLHEPP, FRED W., US [71] SIKORSKY AIRCRAFT CORPORATION, US [85] 2001-08-23 [86] 2000-04-04 (PCT/US2000/008898) [87] 2000-10-26 (WO2000/063072) [30] US (09/293,428) 1999-04-16</p>
	<p>[21] 2,365,848 [13] A1 [51] Int.Cl. 7D04H 1/70 [25] EN [54] COMPRESSED BATT HAVING REDUCED FALSE LOFT AND REDUCED FALSE SUPPORT [54] ISOLANT MATELASSE COMPRIME A FAUX GONFLANT REDUIT ET A FAUX SUPPORT REDUIT [72] KWOK, WO KONG, US [71] E.I. DU PONT DE NEMOURS AND COMPANY, US [85] 2001-08-28 [86] 1999-05-12 (PCT/US1999/010360) [87] 2000-10-05 (WO2000/058540) [30] US (09/283,073) 1999-03-31</p>	<p>[21] 2,365,851 [13] A1 [51] Int.Cl. 7B01J 19/00 7A61K 47/00 7G01N 33/50 [25] EN [54] FORMULATION ARRAYS AND USE THEREOF [54] JEU ORDONNE D'ECHANTILLONS DE PREPARATIONS ET UTILISATION [72] LANGER, ROBERT S., US [72] PUTNAM, DAVID A., US [72] GALAKATOS, NICHOLAS, US [71] MILLENIUM PHARMACEUTICALS, INC., US [85] 2001-10-01 [86] 2000-03-31 (PCT/US2000/008589) [87] 2000-10-12 (WO2000/059627) [30] US (60/127,755) 1999-04-05 [30] US (60/146,019) 1999-07-28</p>

Demandes PCT entrant en phase nationale

[21] **2,365,852**
[13] A1

[51] **Int.Cl. 7B05D 1/04 7C09D 5/24**
[25] EN
[54] **ELECTRICALLY CONDUCTIVE COATINGS APPLIED BY INTERNALLY CHARGED ELECTROSTATIC SPRAYERS**
[54] **REVETEMENTS CONDUCTEURS D'ELECTRICITE APPLIQUES PAR DES PULVERISATEURS ELECTROSTATIQUES A CHARGE INTERNE**
[72] STRICKLAND, DEBRA SUE, US
[72] CHANG, DAVID C. K., US
[72] PICKETT, MONICA A., US
[72] SORSER, ALEKSANDR, US
[72] SINGER, DEBRA FELDMAN, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-08-28
[86] 2000-04-13 (PCT/US2000/009879)
[87] 2000-10-19 (WO2000/061302)
[30] US (60/129,154) 1999-04-14

[21] **2,365,853**
[13] A1

[51] **Int.Cl. 7C01C 3/10 7C22B 1/08**
[25] EN
[54] **SODIUM CYANIDE PASTE COMPOSITION**
[54] **COMPOSITION PATEUSE A BASE DE CYANURE DE SODIUM**
[72] TUFANO, THOMAS PETER, US
[72] ROGERS, JANET MARIE, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-08-28
[86] 2000-04-05 (PCT/US2000/008952)
[87] 2000-10-19 (WO2000/061494)
[30] US (09/287,945) 1999-04-08

[21] **2,365,854**
[13] A1

[51] **Int.Cl. 7B03B 9/06 7B08B 9/00 7B28C 5/42**
[25] EN
[54] **ON-SITE CONCRETE TRUCK WASH-OUT APPARATUS**
[54] **DISPOSITIF DE LAVAGE SUR PLACE DES TOUPIES A BETON**
[72] BARRY, C. MARVIN, CA
[71] OCEAN CONSTRUCTION SUPPLIES LIMITED, CA
[85] 2001-09-24
[86] 2000-03-30 (PCT/CA2000/000350)
[87] 2000-10-12 (WO2000/059638)
[30] CA (2,267,582) 1999-03-30

[21] **2,365,855**
[13] A1

[51] **Int.Cl. 7C22B 21/00 7C22B 23/00 7C01C 3/00 7C01B 9/08 7C01B 33/08 7C01B 33/12 7C01B 7/19 7C22B 26/20**
[25] EN
[54] **METHOD OF TREATING SPENT POTLINER MATERIAL FROM ALUMINUM REDUCTION CELLS**
[54] **PROCEDE DE TRAITEMENT DE LA BRASQUE USEE DES CUVES DE REDUCTION D'ALUMINIUM**
[72] BARNETT, ROBERT J., US
[72] MEZNER, MICHAEL B., US
[71] GOLDENDALE ALUMINUM COMPANY, US
[85] 2001-09-26
[86] 2000-03-14 (PCT/US2000/006670)
[87] 2000-10-05 (WO2000/058528)
[30] US (09/277,804) 1999-03-27

[21] **2,365,856**
[13] A1

[51] **Int.Cl. 7H04L 29/06 7H04M 7/00**
[25] EN
[54] **KEY MANAGEMENT BETWEEN A CABLE TELEPHONY ADAPTER AND ASSOCIATED SIGNALING CONTROLLER**
[54] **GESTION DES CLES ENTRE UN ADAPTEUR DE TELEPHONIE PAR CABLE ET UN SIGNALEUR ASSOCIE**
[72] MEDVINSKY, SASHA, US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2001-08-28
[86] 2000-04-07 (PCT/US2000/009323)
[87] 2000-10-19 (WO2000/062507)
[30] US (60/128,772) 1999-04-09

[21] **2,365,857**
[13] A1

[51] **Int.Cl. 7H01M 8/12**
[25] EN
[54] **METHOD FOR SOLID OXIDE FUEL CELL ANODE PREPARATION**
[54] **PROCEDE D'ELABORATION D'ANODE DE PILE A COMBUSTIBLE A OXYDE SOLIDE**
[72] CRACIUN, RADU, US
[72] VOHS, JOHN M., US
[72] GORTE, RAYMOND J., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2001-08-31
[86] 2000-03-03 (PCT/US2000/005735)
[87] 2000-09-08 (WO2000/052780)
[30] US (09/261,324) 1999-03-03

[21] **2,365,862**
[13] A1

[51] **Int.Cl. 7B01J 20/02 7C11D 17/00 7C11D 3/02 7B01J 20/04 7B01J 20/28**
[25] FR
[54] **COMPOSITION A BASE D'UN SEL MINERAL SUBSTANTIELLEMENT OU TOTALEMENT HYDROSOLUBLE, FORMULATION LA COMPRENANT, ET LEURS PREPARATIONS**
[54] **MINERAL-SALT BASED SUBSTANTIALLY OR TOTALLY HYDROSOLUBLE COMPOSITION, FORMULATION CONTAINING SAID COMPOSITION AND PRODUCTION THEREOF**
[72] TAISNE, LAURENT, FR
[72] HECAEN, JEAN-PIERRE, FR
[71] RHODIA CHIMIE, FR
[85] 2001-10-01
[86] 2000-04-03 (PCT/FR2000/000834)
[87] 2000-10-12 (WO2000/059628)
[30] FR (99/04184) 1999-04-02

[21] **2,365,863**
[13] A1

[51] **Int.Cl. 7G08B 23/00**
[25] EN
[54] **ELECTRONIC BODY TEMPERATURE MONITORING DEVICE**
[54] **DISPOSITIF ELECTRONIQUE DE CONTROLE DE LA TEMPERATURE D'UN CORPS**
[72] CLAYCOMB, RODNEY, US
[72] EBBEN, THOMAS, US
[72] CLARK, SCOTT, US
[72] NASSER, WILLIAM, US
[71] DDX, INC., US
[85] 2001-08-31
[86] 2000-03-04 (PCT/US2000/005777)
[87] 2000-09-08 (WO2000/052662)
[30] US (60/122,743) 1999-03-04

PCT Applications Entering the National Phase

<p style="text-align: right;">[21] 2,365,864 [13] A1</p> <p>[51] Int.Cl. 7H04N 5/445 [25] EN [54] MULTIPLE INTERACTIVE ELECTRONIC PROGRAM GUIDE SYSTEM AND METHODS [54] SYSTEME ET PROCEDES DE GUIDE DE PROGRAMMES ELECTRONIQUE, MULTIPLE ET INTERACTIF [72] CHANG, GORDON, US [72] JOHNSON, KENNETH DAVID, US [72] KNOWLES, JAMES H., US [71] STARSIGHT TELECAST, INCORPORATED, US [85] 2001-09-04 [86] 2000-03-06 (PCT/US2000/005887) [87] 2000-09-08 (WO2000/052930) [30] US (60/123,294) 1999-03-04 [30] US (60/135,004) 1999-05-20</p>	<p style="text-align: right;">[21] 2,365,867 [13] A1</p> <p>[51] Int.Cl. 7F16L 47/02 [25] EN [54] JOINING OF REINFORCED THERMOPLASTIC PIPE (RTP) FOR HIGH PRESSURE TRANSPORTATION APPLICATIONS [54] ASSEMBLAGE DE TUBES RENFORCES EN THERMOPLASTIQUE POUR APPLICATIONS DE TRANSPORT HAUTE PRESSION [72] FAHRER, ALWIN, GB [71] LATTICE INTELLECTUAL PROPERTY LTD., GB [85] 2001-09-14 [86] 2000-03-02 (PCT/GB2000/000742) [87] 2000-09-21 (WO2000/055538) [30] GB (9906057.6) 1999-03-17</p>	<p style="text-align: right;">[21] 2,365,871 [13] A1</p> <p>[51] Int.Cl. 7F23D 14/68 7C10G 9/28 [25] EN [54] IMPROVED FCC FEED INJECTOR FAN TIP DESIGN [54] EXTREMITE DE PALE D'INJECTEUR D'ALIMENTATION DE CRAQUAGE CATALYTIQUE FLUIDE A CONCEPTION AMELIOREE [72] ITO, JACKSON I., US [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US [85] 2001-09-12 [86] 2000-03-17 (PCT/US2000/007022) [87] 2000-09-21 (WO2000/055543) [30] US (09/271,813) 1999-03-18 [30] US (09/522,210) 2000-03-09</p>
<p style="text-align: right;">[21] 2,365,865 [13] A1</p> <p>[51] Int.Cl. 7E01H 1/12 [25] EN [54] SYSTEM FOR COLLECTION AND DISPOSAL OF PET WASTE OR COMPOSTABLES [54] SYSTEME DE RAMASSAGE ET D'EVACUATION D'EXCREMENTS OU DE DECHETS COMPOSTABLES D'ANIMAUX DOMESTIQUES [72] SMITH, BARBARA, R., US [71] SMITH, BARBARA, R., US [85] 2001-09-25 [86] 2000-03-24 (PCT/US2000/007827) [87] 2000-10-05 (WO2000/058562) [30] US (09/277,268) 1999-03-26</p>	<p style="text-align: right;">[21] 2,365,868 [13] A1</p> <p>[51] Int.Cl. 7G01V 1/38 [25] EN [54] HYDROPHONE ASSEMBLY [54] HYDROPHONE [72] BEDNAR, EUGENE D., US [71] INPUT/OUTPUT, INC., US [85] 2001-09-13 [86] 2000-03-08 (PCT/US2000/006024) [87] 2000-09-21 (WO2000/055648) [30] US (60/125,076) 1999-03-17</p>	<p style="text-align: right;">[21] 2,365,874 [13] A1</p> <p>[51] Int.Cl. 7E21B 7/04 [25] EN [54] DIRECTIONAL DRILLING SYSTEM FOR HARD ROCK [54] SYSTEME DE FORAGE DIRECTIONNEL POUR ROCHE DURE [72] GRAY, IAN, AU [71] GRAY, IAN, AU [85] 2001-09-17 [86] 2000-03-14 (PCT/AU2000/000183) [87] 2000-09-21 (WO2000/055468) [30] US (60/124,470) 1999-03-15</p>
<p style="text-align: right;">[21] 2,365,866 [13] A1</p> <p>[51] Int.Cl. 7G01N 21/29 [25] EN [54] PASSIVE REMOTE SENSOR OF CHEMICALS [54] TELECAPTEUR PASSIF DE PRODUITS CHIMIQUES [72] LAUFER, GABRIEL, US [71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US [85] 2001-09-12 [86] 2000-02-18 (PCT/US2000/004027) [87] 2000-09-21 (WO2000/055602) [30] US (60/124,755) 1999-03-17 [30] US (60/125,686) 1999-03-23</p>	<p style="text-align: right;">[21] 2,365,869 [13] A1</p> <p>[51] Int.Cl. 7C07C 69/30 7A61P 3/06 7A61K 31/22 7C07C 67/28 [25] EN [54] CRYSTALLINE HYDRATED DIHYDROXY OPEN-ACID SIMVASTATIN CALCIUM SALT [54] SEL DE CALCIUM HYDRATE ET CRISTALLIN DE SIMVASTATINE D'ACIDE OUVERT EN DIHYDROXY [71] GRABOWSKI, EDWARD J. J., US [72] XU, FENG, US [72] TILLYER, RICHARD D., US [72] REIDER, PAUL J., US [71] MERCK & CO., INC., US [85] 2001-08-29 [86] 2000-02-02 (PCT/US2000/002627) [87] 2000-09-14 (WO2000/053566) [30] US (60/123,247) 1999-03-08 [30] US (09/264,745) 1999-03-09</p>	<p style="text-align: right;">[21] 2,365,875 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 [25] EN [54] GENETIC MARKER TEST FOR LUPUS [54] ESSAI DE MARQUEURS GENETIQUES DU LUPUS [72] ROTTER, JEROME I., US [72] TSAO, BETTY P., US [72] CANTOR, RITA M., US [71] CEDARS-SINAI MEDICAL CENTER, US [85] 2001-09-28 [86] 2000-03-28 (PCT/US2000/008430) [87] 2000-10-05 (WO2000/058518) [30] US (09/280,181) 1999-03-29</p>

Demandes PCT entrant en phase nationale

[21] **2,365,879**
[13] A1

[51] **Int.Cl. 7G01N 21/892 7B21C 51/00 7G01N 33/20**
[25] EN
[54] **DEFECT MARKING METHOD AND DEVICE**
[54] **PROCEDE ET DISPOSITIF DE MARQUAGE DE DEFAUTS**
[72] TANAKA, HAJIME, JP
[72] KAWAMURA, TSUTOMU, JP
[72] UEHARA, OSAMU, JP
[72] OSHIGE, TAKAHIKO, JP
[72] SUGIURA, HIROYUKI, JP
[72] HARADA, SHUICHI, JP
[72] KANETO, SHUJI, JP
[72] IWABUCHI, MASAHIRO, JP
[72] KAZAMA, AKIRA, JP
[72] TOMONAGA, SHINICHI, JP
[72] HARADA, KOZO, JP
[72] UESUGI, MITSUAKI, JP
[72] SUYAMA, TSUNEO, JP
[72] FUKUDA, SHIGEMI, JP
[72] KUSHIDA, YASUO, JP
[72] INOMATA, MASAICHI, JP
[72] YOSHIKAWA, SHOJI, JP
[71] NKK CORPORATION, JP
[85] 2001-09-17
[86] 2000-03-15 (PCT/JP2000/001559)
[87] 2000-09-21 (WO2000/055605)
[30] JP (11/72962) 1999-03-18
[30] JP (11/179776) 1999-06-25
[30] JP (11/187961) 1999-07-01
[30] JP (11/283703) 1999-10-05
[30] JP (2000/17739) 2000-01-21

[21] **2,365,880**
[13] A1

[51] **Int.Cl. 7C22C 27/06 7B32B 19/00 7C22C 19/05**
[25] EN
[54] **ALLOY MATERIALS**
[54] **MATIERES D'ALLIAGE**
[72] THIEME, CORNELIS LEO HANS, US
[72] FRITZEMEIER, LESLIE G., US
[72] THOMPSON, ELLIOTT D., US
[71] AMERICAN SUPERCONDUCTOR CORPORATION, US
[85] 2001-09-27
[86] 2000-03-31 (PCT/US2000/008573)
[87] 2000-10-05 (WO2000/058530)
[30] US (09/283,775) 1999-03-31

[21] **2,365,886**
[13] A1

[51] **Int.Cl. 7G01V 13/00 7G01P 21/00**
[25] EN
[54] **CALIBRATION OF SENSORS**
[54] **ETALONNAGE DE SONDÉS**
[72] GANNON, JEFFREY C., US
[72] RAGAN, GLEN, US
[72] WILSON, DAVID, US
[72] PHAM, HAI T., US
[71] INPUT/OUTPUT, INC., US
[85] 2001-09-13
[86] 2000-03-08 (PCT/US2000/006032)
[87] 2000-09-21 (WO2000/055652)
[30] US (60/125,076) 1999-03-17

[21] **2,365,890**
[13] A1

[51] **Int.Cl. 7A61K 31/19 7A61K 9/00 7A61P 29/00**
[25] EN
[54] **METHOD FOR DELIVERING BENZIDINE PROSTAGLANDINS BY INHALATION**
[54] **PROCEDE POUR L'ADMINISTRATION DE PROSTAGLANDINES DE BENZIDINE PAR INHALATION**
[72] WADE, MICHAEL, US
[72] CLOUTIER, GILLES, US
[72] CROW, JAMES, US
[72] LOYD, JAMES E., US
[72] PARKER, RICHARD E., US
[71] UNITED THERAPEUTICS CORPORATION, US
[85] 2001-08-29
[86] 2000-03-17 (PCT/US2000/040040)
[87] 2000-09-21 (WO2000/054758)
[30] US (60/124,999) 1999-03-18

[21] **2,365,895**
[13] A1

[51] **Int.Cl. 7E04F 19/04**
[25] EN
[54] **TWO-PART SEPARABLE BASE MOLDING**
[54] **MOULURE DE SOCLE EN DEUX PARTIES SEPARABLES**
[72] SAUTER, MARK J., US
[71] DURAMAX, INC., US
[85] 2001-10-05
[86] 2000-04-07 (PCT/US2000/009340)
[87] 2000-10-19 (WO2000/061890)
[30] US (09/289,301) 1999-04-09

[21] **2,365,899**
[13] A1

[51] **Int.Cl. 7A61B 17/70**
[25] EN
[54] **TETHERING DEVICE FOR FUSIONLESS SPINAL DEFORMITY CORRECTION**
[54] **DISPOSITIF DE FIXATION POUR LA CORRECTION DE MALFORMATIONS VERTEBRALES, SANS FUSION DES VERTEBRES**
[72] SHERMAN, MICHAEL C., US
[72] DREWRY, TROY D., US
[72] HOPF, CHRISTOF, DE
[71] SDGI HOLDINGS, INC., US
[85] 2001-08-28
[86] 2000-03-24 (PCT/US2000/007899)
[87] 2000-11-02 (WO2000/064364)
[30] US (60/130,909) 1999-04-23
[30] US (09/421,990) 1999-10-20

[21] **2,365,902**
[13] A1

[51] **Int.Cl. 7C23C 14/56 7F04B 37/04**
[25] EN
[54] **METHOD AND GETTER DEVICES FOR USE IN DEPOSITION OF THIN LAYERS**
[54] **PROCEDE ET DISPOSITIFS GETTER UTILISES POUR FORMER DES DEPOTS DE FINES COUCHES**
[72] CONTE, ANDREA, IT
[72] MAZZA, FRANCESCO, IT
[72] MORAJA, MARCO, IT
[71] SAES GETTERS S.P.A., IT
[85] 2001-10-09
[86] 2000-04-11 (PCT/IT2000/000136)
[87] 2000-10-19 (WO2000/061832)
[30] IT (MI99A000744) 1999-04-12

[21] **2,365,903**
[13] A1

[51] **Int.Cl. 7C12N 7/00 7A61P 31/22 7A61K 39/245 7C12N 15/38**
[25] EN
[54] **VIRAL PARTICLES WHICH ARE RELEASED AFTER THE INFECTION WITH THE HUMAN CYTOMEGALOVIRUS AND THE USE OF SAID PARTICLES AS A VACCINE**
[54] **PARTICULES VIRALES LIBEREES APRES INFECTION PAR LE VIRUS CYTOMEGALIQUE HUMAIN ET LEUR UTILISATION COMME VACCIN**
[72] PLACHTER, BODO, DD
[71] PLACHTER, BODO, DD
[85] 2001-09-05
[86] 2000-03-02 (PCT/EP2000/001794)
[87] 2000-09-14 (WO2000/053729)
[30] DE (199 10 044.6) 1999-03-08

PCT Applications Entering the National Phase

[21] **2,365,905**
[13] A1
[51] **Int.Cl. 7C12N 15/12 7C12P 21/02 7C12N 5/10 7C07K 14/47**
[25] EN
[54] **48 HUMAN SECRETED PROTEINS**
[54] **48 PROTEINES HUMAINES SECRETEES**
[72] KOMATSOULIS, GEORGE, US
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-10-04
[86] 2000-04-06 (PCT/US2000/008982)
[87] 2000-10-19 (WO2000/061748)
[30] US (60/128,696) 1999-04-09
[30] US (60/176,069) 2000-01-14

[21] **2,365,906**
[13] A1
[51] **Int.Cl. 7C12N 15/53 7C12P 23/00 7C12N 9/02**
[25] EN
[54] **CAROTENE HYDROXYLASE AND METHOD FOR PRODUCING XANTHOPHYLL DERIVATIVES**
[54] **CAROTENE-HYDROXYLASE ET TECHNIQUE PERMETTANT DE PRODUIRE DES DERIVES DE XANTHOPHYLLE**
[72] LINDEN, HARTMUT, DE
[72] SANDMANN, GERHARD, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2001-10-01
[86] 2000-03-28 (PCT/EP2000/002711)
[87] 2000-10-19 (WO2000/061764)
[30] DE (199 16 140.2) 1999-04-09

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[51] **Int.Cl. 7C12N 15/12 7C07K 14/47 7G01N 33/68**
[25] EN
[54] **REAGENTS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF GENES REGULATED BY P21**
[54] **REACTIFS ET PROCEDES D'IDENTIFICATION, ET DE MODULATION D'EXPRESSION, DU GENE REGULE PAR P21**
[72] RONINSON, IGOR B., US
[72] CHANG, BEY-DIH, US
[71] BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[85] 2001-10-02
[86] 2000-04-07 (PCT/US2000/009286)
[87] 2000-10-19 (WO2000/061751)
[30] US (60/128,676) 1999-04-09
[30] US (09/449,589) 1999-11-29

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[51] **Int.Cl. 7C12N 15/12 7A61K 48/00 7C07K 19/00 7C12N 5/08 7A61K 38/17 7C07K 16/18 7A61K 39/395 7C07K 14/47 7G01N 33/574 7C12N 15/62 7C12Q 1/68**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE TREATMENT AND DIAGNOSIS OF BREAST CANCER**
[54] **COMPOSITIONS ET METHODES DE DEPISTAGE ET DE TRAITEMENT DU CANCER DU SEIN**
[72] SMITH, JOHN M., US
[72] MISHER, LYND A E., US
[72] REED, STEVEN G., US
[72] DILLON, DAVIN C., US
[72] FRUDAKIS, TONY N., US
[72] RETTER, MARC W., US
[71] CORIXA CORPORATION, US
[85] 2001-10-04
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[87] 2000-10-19 (WO2000/061753)
[30] US (09/289,198) 1999-04-09
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[51] **Int.Cl. 7C12N 15/12 7A61K 49/00 7A61K 38/17 7C07K 16/18 7A61K 38/20 7C07K 16/24 7C12N 15/24 7C07K 16/28 7A61K 39/395 7C07K 14/47 7G01N 33/68 7C12Q 1/68 7A61K 31/70 7C07K 14/705**
[25] EN
[54] **HUMAN PROTEINS AND POLYNUCLEOTIDES ENCODING THEM**
[54] **NOUVELLES PROTEINES HUMAINES ET POLYPEPTIDES CODANT POUR CES PROTEINES**
[72] VERNET, CORINE, US
[72] SHIMKETS, RICHARD A., US
[72] FERNANDES, ELMA, US
[71] CURAGEN CORPORATION, US
[85] 2001-10-04
[86] 2000-04-07 (PCT/US2000/009392)
[87] 2000-10-19 (WO2000/061754)
[30] US (60/128,514) 1999-04-09
[30] US (60/186,592) 2000-03-03
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[51] **Int.Cl. 7C12N 15/861 7A61K 48/00 7C12N 7/01**
[25] EN
[54] **RECOMBINANT AND MUTANT ADENOVIRUSES DERIVED OF BOVINE ADENOVIRUS TYPE 1**
[54] **ADENOVIRUS RECOMBINANTS ET MUTANTS DERIVES DE L'ADENOVIRUS TYPE 1 BOVIN**
[72] COCHRAN, MARK D., US
[72] CHIANG, CHRISTINA H., US
[71] SCHERING-PLOUGH LTD., CH
[85] 2001-10-09
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[25] EN
[54] **COMPOUNDS FOR IMMUNOTHERAPY AND DIAGNOSIS OF BREAST CANCER AND METHODS FOR THEIR USE**
[54] **COMPOSES POUR L'IMMUNOTHERAPIE ET LE DIAGNOSTIC DU CANCER DU SEIN ET PROCEDES D'UTILISATION**
[72] REED, STEVEN G., US
[72] DILLON, DAVIN C., US
[72] XU, JIANGCHUN, US
[71] CORIXA CORPORATION, US
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[86] 2000-04-10 (PCT/US2000/009688)
[87] 2000-10-19 (WO2000/061756)
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[51] **Int.Cl. 7C12N 15/12 7A61K 38/17 7C07K 16/28 7C07K 14/715**
[25] EN
[54] **TUMOR NECROSIS FACTOR HOMOLOGS AND NUCLEIC ACIDS ENCODING THE SAME**
[54] **HOMOLOGUES DE FACTEUR DE NECROSE TUMORALE ET ACIDES NUCLEIQUES LES CODANT**
[72] GODDARD, AUDREY, US
[72] YAN, MINHONG, US
[72] PAN, JAMES, US
[71] GENENTECH, INC., US
[85] 2001-10-11
[86] 2000-04-12 (PCT/US2000/009699)
[87] 2000-10-19 (WO2000/061757)
[30] US (60/128,849) 1999-04-12

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[13] A1

[51] **Int.Cl. 7C12N 15/31 7C12N 1/21 7C07K 14/33 7A61K 47/48 7C12N 15/70**
[25] EN
[54] **RECOMBINANT CLOSTRIDIUM TOXIN A PROTEIN CARRIER FOR POLYSACCHARIDE CONJUGATE VACCINES**
[54] **SUPPORT PROTEIQUE RECOMBINANT DE LA TOXINE A POUR VACCINS CONJUGUES POLYSACCHARIDES**
[72] WILKINS, TRACY D., US
[72] LYLERLY, DAVID M., US
[72] MONCRIEF, J. SCOTT, US
[72] SCHEERSON, RACHEL, US
[72] PAVLIAKOVA, DANKA, US
[72] ROBBINS, JOHN B., US
[71] TECHLAB, INC., US
[71] DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[25] EN
[54] **RECOMBINANT TOXIN A/TOXIN B VACCINE AGAINST CLOSTRIDIUM DIFFICILE**
[54] **VACCIN DE TOXINE A/TOXINE B RECOMBINEES CONTRE LE CLOSTRIDIUM DIFFICILE**
[72] WILKINS, TRACY D., US
[72] MONCRIEF, J. SCOTT, US
[72] LYLERLY, DAVID M., US
[72] ZHENG, LIMIN, US
[72] PHELPS, CAROL, US
[71] TECHLAB, INC., US
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[87] 2000-10-19 (WO2000/061762)
[30] US (60/128,686) 1999-04-09
[30] US (60/186,201) 2000-03-01
[30] US (60/190,111) 2000-03-20

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[13] A1

[51] **Int.Cl. 7C12N 15/12 7C07K 17/00 7C12N 5/02 7C07H 21/04 7C12P 21/04 7C12P 21/06 7C12N 15/09 7C12N 5/10 7C12N 1/20 7C07K 14/47 7C12N 15/63 7C12Q 1/68 7C12N 15/70 7C12N 15/74**
[25] EN
[54] **49 HUMAN SECRETED PROTEINS**
[54] **49 PROTEINES HUMAINES SECRETEES**
[72] KOMATSOULIS, GEORGE, US
[72] RUBEN, STEVEN M., US
[72] ROSEN, CRAIG A., US
[71] HUMAN GENOME SCIENCES, INC., US
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[86] 2000-04-06 (PCT/US2000/009068)
[87] 2000-10-19 (WO2000/061779)
[30] US (60/128,699) 1999-04-09
[30] US (60/177,050) 2000-01-20

[21] **2,365,921**
[13] A1

[51] **Int.Cl. 7G05D 29/00**
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[54] **SAFETY DEVICE FOR ELECTRIC COOKING STOVE**
[54] **DISPOSITIF DE SECURITE POUR CUISINIERE ELECTRIQUE**
[72] RAK, JOZEF, CA
[71] RAK, JOZEF, CA
[85] 2001-09-07
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[25] EN
[54] **MEDICAL PREPARATIONS FOR THE TREATMENT OF ALPHA-GALACTOSIDASE A DEFICIENCY**
[54] **TRAITEMENT DU DEFICIT EN ALPHA-GALACTOSIDASE**
[72] TRECO, DOUGLAS A., US
[72] DANIEL, PETER FRANCIS, US
[72] SCHUETZ, THOMAS J., US
[72] WILLIAMS, MELANIE D., US
[72] SELDEN, RICHARD F., US
[72] BOROWSKI, MARIANNE, US
[72] KINOSHITA, CAROL M., US
[71] **TRANSKARYOTIC THERAPIES, INC., US**
[85] 2001-09-10
[86] 2000-03-09 (PCT/US2000/006118)
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[30] US (09/266,014) 1999-03-11

[21] **2,365,924**
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[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **METHOD FOR THE AMPLIFICATION OF HLA CLASS I ALLELES**
[54] **TECHNIQUE D'AMPLIFICATION DES ALLELES HLA DE CLASSE I**
[72] ROMBOUT, ANNELIES, BE
[72] ROSSAU, RUDI, BE
[72] DE CANCK, ILSE, BE
[71] **INNOGENETICS N.V., BE**
[85] 2001-09-10
[86] 2000-04-05 (PCT/EP2000/002998)
[87] 2000-10-19 (WO2000/061795)
[30] EP (99870068.6) 1999-04-09
[30] US (60/138,614) 1999-06-11

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[13] A1

[51] **Int.Cl. 7C12Q 1/18 7C07K 14/245 7C12Q 1/68**
[25] EN
[54] **NOVEL METHOD FOR IDENTIFYING ANTIBACTERIAL COMPOUNDS**
[54] **NOUVELLE METHODE D'IDENTIFICATION DE COMPOSES ANTIBACTERIENS**
[72] LOFERER, HANNES, DE
[72] JACOBI, ALEXANDER, DE
[71] **GPC BIOTECH AG, DE**
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[30] EP (99107031.9) 1999-04-09
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[21] **2,365,931**
[13] A1

[51] **Int.Cl. 6E03C 1/126**
[25] EN
[54] **SELF-DISINFECTING DRAIN TRAP IN DRAINAGE CHANNELS**
[54] **JOINT HYDRAULIQUE AUTODESINFECTANT D'UNE CONDUITE D'EAUX RESIDUAIRES**
[72] SCHLUTTIG, ALEXANDER, DD
[71] **SCHLUTTIG, ALEXANDER, DD**
[85] 2001-09-11
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[13] A1

[51] **Int.Cl. 7F16H 7/12**
[25] EN
[54] **TENSIONING DEVICE FOR TRACTION MEANS**
[54] **DISPOSITIF TENDEUR POUR MOYEN D'ENTRAINEMENT**
[72] STIEF, HERMANN, DE
[72] MIKO, JOSEF, DE
[71] **INA WÄZLAGER SCHAEFFLER OHG, DE**
[85] 2001-09-10
[86] 2000-02-18 (PCT/EP2000/001322)
[87] 2000-09-14 (WO2000/053955)
[30] DE (199 10 828.5) 1999-03-11

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[13] A1

[51] **Int.Cl. 7G03H 1/02 7C08F 246/00 7C09B 69/10 7G11B 7/24**
[25] EN
[54] **HOLOGRAPHIC RECORDING MATERIAL**
[54] **MATERIAU D'ENREGISTREMENT HOLOGRAPHIQUE**
[72] EICKMANS, JOHANNES, DE
[72] BIERINGER, THOMAS, DE
[72] BERNETH, HORST, DE
[72] KOSTROMINE, SERGUEI, DE
[72] HAGEN, RAINER, DE
[71] **BAYER AKTIENGESELLSCHAFT, DE**
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[30] DE (199 10 248.1) 1999-03-08

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[13] A1

[51] **Int.Cl. 7F41G 3/26**
[25] EN
[54] **EQUIPMENT FOR DETECTING THAT A TARGET HAS RECEIVED A DIRECT HIT FROM A SIMULATED WEAPON**
[54] **EQUIPEMENT DETECTANT LES COUPS AU BUT DANS UN SIMULATEUR DE TIR**
[72] PORZIO, MASSIMO, IT
[72] AMBROSOLI, FRANCO, IT
[71] **AMBROSOLI, FRANCO, IT**
[85] 2001-09-04
[86] 2000-03-08 (PCT/EP2000/002045)
[87] 2000-09-14 (WO2000/053996)
[30] IT (MI99A000484) 1999-03-10

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[13] A1

[51] **Int.Cl. 7C21B 3/06 7C21B 3/04**
[25] EN
[54] **METHOD OF REDUCING SLAGS IN SIZE AND DEVICE FOR CARRYING OUT SAID METHOD**
[54] **PROCEDE POUR BROYER DES SCORIES ET DISPOSITIF POUR METTRE LEDIT PROCEDE EN OEUVRE**
[72] EDLINGER, ALFRED, CH
[71] **HOLCIM LTD., CH**
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[86] 2000-04-05 (PCT/AT2000/000079)
[87] 2000-10-19 (WO2000/061820)
[30] AT (A 632/99) 1999-04-09

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[51] **Int.Cl. 7A61K 38/46 7A61K 31/00 7A61K 48/00 7A61P 35/00 7A61P 17/02 7C12N 9/16 7A61K 31/404 7A61K 31/498 7G01N 33/50 7A61K 31/517 7C12N 15/55 7G01N 33/573 7C12Q 1/68**

[25] EN
[54] **PRODUCTS AND METHODS FOR TREATING PTP LAR RELATED DISEASES**
[54] **PRODUITS ET PROCES DE DESTINES AU TRAITEMENT DE MALADIES ASSOCIEES A PTP LAR**
[72] ULLRICH, AXEL, US
[72] MUELLER, THOMAS, US
[71] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2001-10-05
[86] 2000-04-06 (PCT/US2000/009274)
[87] 2000-10-19 (WO2000/061180)
[30] US (60/128,673) 1999-04-09

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[13] A1

[51] **Int.Cl. 7F16B 25/10**

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[54] **SELF-DRILLING AND THREAD-FORMING CONNECTING ELEMENT**
[54] **ELEMENT DE LIAISON AUTO-FOREUR ET TARAUDEUR**
[72] DICKE, ROBERT, DE
[71] A-Z AUSRUSTUNG UND ZUBEHÖR GMBH & CO. KG, DE
[85] 2001-10-05
[86] 2000-03-15 (PCT/EP2000/002269)
[87] 2000-10-19 (WO2000/061958)
[30] DE (299 06 274.0) 1999-04-08

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[13] A1

[51] **Int.Cl. 7C07K 7/04 7A61K 38/06 7A61K 38/08 7C07K 5/08**

[25] EN
[54] **ADHESION MODULATORY PEPTIDES AND METHODS FOR USE**
[54] **PEPTIDES MODULANT L'ADHESION ET METHODES D'UTILISATION**
[72] ASHKAR, SAMY, US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
[85] 2001-10-12
[86] 2000-04-17 (PCT/US2000/010329)
[87] 2000-10-26 (WO2000/063236)
[30] US (60/129,709) 1999-04-16

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[13] A1

[51] **Int.Cl. 7D04B 21/18 7D04B 21/14**

[25] EN
[54] **TEXTILE MESH STRUCTURE, IN PARTICULAR A GEOMESH**
[54] **STRUCTURE TRAME TEXTILE NOTAMMENT TRAME DE GEOTEXTILE**
[72] VON FRANSECKY, ULRICH, DE
[71] HUESKER SYNTHETIC GMBH & CO., DE
[85] 2001-09-26
[86] 2000-03-17 (PCT/EP2000/002395)
[87] 2000-10-19 (WO2000/061850)
[30] DE (199 15 722.7) 1999-04-08

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[13] A1

[51] **Int.Cl. 7D21F 7/08**

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[54] **TRANSFER STRIP**
[54] **BANDE DE TRANSFERT**
[72] GSTREIN, HIPPOLIT, AT
[71] HUYCK AUSTRIA GMBH, AT
[85] 2001-10-04
[86] 2000-04-05 (PCT/EP2000/003024)
[87] 2000-10-19 (WO2000/061864)
[30] DE (199 15 891.6) 1999-04-08

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[51] **Int.Cl. 7F04B 15/08 7F04B 23/02 7F04B 9/06 7F04B 53/12**

[25] EN
[54] **PUMP SYSTEM FOR DELIVERING CRYOGENIC LIQUIDS**
[54] **SYSTEME DE POMPE POUR LE REFOULEMENT DE LIQUIDES CRYOGENIQUES**
[72] DRESLER, HELMUT, DE
[71] LINDE GAS AKTIENGESELLSCHAFT, DD
[85] 2001-10-05
[86] 2000-04-05 (PCT/EP2000/003033)
[87] 2000-10-19 (WO2000/061944)
[30] DE (199 15 847.9) 1999-04-08

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[13] A1

[51] **Int.Cl. 7G01R 31/28**

[25] EN
[54] **METHOD AND APPARATUS FOR TESTING A VIDEO DISPLAY CHIP**
[54] **PROCEDE ET DISPOSITIF D'ESSAI D'UNE PUCE D'AFFICHAGE VIDEO**
[72] PAYNE, JAMES E., US
[72] PATHAK, SAROJ, US
[72] ROSENDALE, GLEN A., US
[72] HANGZO, NIANGLAMCHING, US
[71] ATMEL CORPORATION, US
[85] 2001-10-03
[86] 2000-05-23 (PCT/US2000/014189)
[87] 2000-12-21 (WO2000/077529)
[30] US (09/333,805) 1999-06-15

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[13] A1

[51] **Int.Cl. 7C11D 3/12 7C11D 3/10 7C11D 3/37**

[25] EN
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[54] **COMPOSITIONS DETERGENTES**
[72] HALL, ROBIN GIBSON, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-09-26
[86] 2000-03-29 (PCT/US2000/008417)
[87] 2000-10-12 (WO2000/060040)
[30] GB (9907568.1) 1999-04-01

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[13] A1

[51] **Int.Cl. 7C21B 7/10 7F27B 1/24**

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[54] **STAVE FOR COOL SHAFT KILNS**
[54] **PLAQUE DE REFROIDISSEMENT POUR FOUR DROIT**
[72] HEINRICH, PETER, DE
[72] HILLE, HARTMUT, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2001-10-05
[86] 2000-04-06 (PCT/EP2000/003063)
[87] 2000-10-19 (WO2000/061821)
[30] DE (199 15 942.4) 1999-04-09
[30] DE (100 00 987.5) 2000-01-13

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<p style="text-align: right;">[21] 2,365,960 [13] A1</p> <p>[51] Int.Cl. 7E21B 29/00 [25] EN [54] METHOD OF SELECTIVE PLASTIC EXPANSION OF SECTIONS OF A TUBING [54] PROCEDE DE DILATATION PLASTIQUE SELECTIVE DE SECTIONS D'UN TUBE [72] FRANK, TIMOTHY JOHN, US [72] LOHBECK, WILHELMUS CHRISTIANUS MARIA, NL [72] NAZZAL, GREGORY RICHARD, US [72] COON, ROBERT JOE, US [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL [85] 2001-10-03 [86] 2000-04-06 (PCT/EP2000/003104) [87] 2000-10-19 (WO2000/061908) [30] US (09/289,928) 1999-04-09</p>	<p style="text-align: right;">[21] 2,365,966 [13] A1</p> <p>[51] Int.Cl. 7E21B 43/10 7E21B 29/10 7E21B 33/14 7E21B 17/20 [25] EN [54] METHOD OF CREATING A WELLBORE IN AN UNDERGROUND FORMATION [54] PROCEDE PERMETTANT DE CREUSER UN Puits DE FORAGE DANS UNE FORMATION SOUTERRAINE [72] COON, ROBERT JOE, US [72] MARTIN, DAVID JOHN, NL [72] FRANK, TIMOTHY JOHN, US [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL [85] 2001-10-03 [86] 2000-04-06 (PCT/EP2000/003105) [87] 2000-10-19 (WO2000/061915) [30] US (09/289,882) 1999-04-09</p>	<p style="text-align: right;">[21] 2,365,971 [13] A1</p> <p>[51] Int.Cl. 7E21B 19/20 [25] EN [54] ARRANGEMENT IN ROCK DRILLING APPARATUS [54] AGENCEMENT DANS UN APPAREIL DE FORAGE DE ROCHES [72] HAKKINEN, LEO, FI [72] HUHDANMAKI, TAPANI, FI [71] SANDVIK TAMROCK OY, FI [85] 2001-09-06 [86] 2000-04-12 (PCT/FI2000/000308) [87] 2000-10-19 (WO2000/061907) [30] FI (990807) 1999-04-13</p>
<p style="text-align: right;">[21] 2,365,964 [13] A1</p> <p>[51] Int.Cl. 7C11D 3/00 7C11D 3/12 7C11D 3/37 [25] EN [54] FABRIC SOFTENING COMPONENT [54] COMPOSANT D'ADOUCISSANT DE TEXTILES [72] HALL, ROBIN GIBSON, GB [72] LETZELTER, NATHALIE SOPHIE, GB [71] THE PROCTER & GAMBLE COMPANY, US [85] 2001-09-26 [86] 2000-03-30 (PCT/US2000/008517) [87] 2000-10-12 (WO2000/060039) [30] GB (9907593.9) 1999-04-01</p>	<p style="text-align: right;">[21] 2,365,967 [13] A1</p> <p>[51] Int.Cl. 7D21C 11/06 [25] EN [54] PROCESS FOR THE TREATMENT OF FLY ASH, USING HYDROCHLORIC ACID [54] PROCEDE DE TRAITEMENT DE CENDRES VOLANTES A L'AIDE D'ACIDE CHLORHYDRIQUE [72] SEPPANEN, REIJO, FI [71] FINNISH CHEMICALS OY, FI [85] 2001-08-29 [86] 2000-04-07 (PCT/FI2000/000295) [87] 2000-10-19 (WO2000/061859) [30] FI (990781) 1999-04-09</p>	<p style="text-align: right;">[21] 2,365,973 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/573 [25] EN [54] DIAGNOSTIC TEST [54] TEST DIAGNOSTIC [72] GLEN, ALASTAIR CAMPBELL AGNEW, GB [72] MCDONALD, DONALD JOHN, GB [71] LAXDALE LIMITED, GB [85] 2001-09-06 [86] 2000-03-08 (PCT/GB2000/000845) [87] 2000-09-14 (WO2000/054052) [30] GB (9905417.3) 1999-03-09 [30] GB (9919952.3) 1999-08-23</p>
	<p style="text-align: right;">[21] 2,365,970 [13] A1</p> <p>[51] Int.Cl. 7C07K 2/00 7A61K 48/00 7C07K 14/00 7A61K 38/19 [25] EN [54] CHEMOKINE-DERIVED SYNTHETIC PEPTIDES [54] PEPTIDES SYNTHETIQUES ISSUS DE CHIMIOKINES [72] LUO, JIANSONG, US [72] ZHOU, NAIMING, US [72] LUO, ZHAOWEN, US [72] HUANG, ZIWEI, US [71] THOMAS JEFFERSON UNIVERSITY, US [85] 2001-10-02 [86] 2000-04-06 (PCT/US2000/009236) [87] 2000-10-12 (WO2000/059928) [30] US (60/128,106) 1999-04-07</p>	<p style="text-align: right;">[21] 2,365,974 [13] A1</p> <p>[51] Int.Cl. 7E01F 9/087 [25] EN [54] GUIDE SYSTEM PLACED ALONG ROADSIDES, PREFERABLY IN TUNNELS, FOR PROTECTING VEHICLES [54] SYSTEME DE GUIDAGE PLACE LE LONG DE BORDS DE ROUTES, DE PREFERENCE DANS DES TUNNELS, POUR ACCROITRE LA SECURITE DE VEHICULES [72] KAESER, HANS-RUDOLF, CH [71] KAESER, HANS-RUDOLF, CH [85] 2001-09-06 [86] 1999-08-24 (PCT/CH1999/000390) [87] 2000-09-21 (WO2000/055431) [30] CH (504/99) 1999-03-17</p>

Demandes PCT entrant en phase nationale

[21] **2,365,976**
[13] A1

[51] **Int.Cl. 6F16B 13/04**
[25] EN
[54] **BLIND FASTENER WITH HIGH STRENGTH BLIND HEAD AND HIGH CLAMP AND HIGH SHEAR LOAD RESISTANCE**
[54] **FIXATION EN AVEUGLE A TETE BORGNE HAUTE RESISTANCE ET RESISTANCE ELEVEE AU SERRAGE ET AU CISAILLEMENT**
[72] HAZELMAN, DAVID J., US
[71] HUCK INTERNATIONAL, INC., US
[85] 2001-10-09
[86] 1999-10-05 (PCT/US1999/023248)
[87] 2000-10-19 (WO2000/061955)
[30] US (09/289,203) 1999-04-09

[21] **2,365,978**
[13] A1

[51] **Int.Cl. 7C10M 173/02 7C23G 1/00 7C23C 22/34**
[25] EN
[54] **PROCESS FOR CLEANING A METAL CONTAINER PROVIDING ENHANCED MOBILITY**
[54] **PROCEDE DE LAVAGE DES RECIPIENTS METALLIQUES AMELIORANT LA MOBILITE DE CES DERNIERS**
[72] BECK, LESLIE M., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2001-09-26
[86] 2000-04-07 (PCT/US2000/009406)
[87] 2000-10-12 (WO2000/060034)
[30] US (09/287,777) 1999-04-07

[21] **2,365,981**
[13] A1

[51] **Int.Cl. 7C12N 15/79 7G01N 33/50 7G01N 33/52 7G01N 33/53 7C12N 15/63 7C12N 15/64 7C12N 15/82**
[25] EN
[54] **LINEAR AND CIRCULAR EXPRESSION ELEMENTS**
[54] **ELEMENTS D'EXPRESSION LINEAIRES ET CIRCULAIRES**
[72] SYKES, KATHRYN F., US
[72] JOHNSTON, STEPHEN A., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2001-09-21
[86] 2000-03-24 (PCT/US2000/007979)
[87] 2000-09-28 (WO2000/056901)
[30] US (60/125,864) 1999-03-24
[30] US (60/127,222) 1999-03-31

[21] **2,365,982**
[13] A1

[51] **Int.Cl. 7C21B 13/00 7C22B 1/24**
[25] EN
[54] **DEVICE FOR PRODUCING HOT-BRIQUETTED METALLIC SPONGE, ESPECIALLY HOT-BRIQUETTED SPONGE IRON**
[54] **DISPOSITIF POUR PRODUIRE UNE EPONGE METALLIQUE AGGLOMERE A CHAUD, NOTAMMENT UNE EPONGE DE FER AGGLOMERE A CHAUD**
[72] FORSTNER, ANDREAS, AT
[72] EDER, THOMAS, AT
[71] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH, AT
[85] 2001-09-06
[86] 2000-02-11 (PCT/EP2000/001128)
[87] 2000-09-21 (WO2000/055379)
[30] AT (A 477/99) 1999-03-17

[21] **2,365,985**
[13] A1

[51] **Int.Cl. 7A61B 5/04**
[25] EN
[54] **PHYSIOLOGICAL SENSOR DEVICE AND METHOD OF MANUFACTURE THEREOF**
[54] **DISPOSITIF A CAPTEURS DE CARACTERES PHYSIOLOGIQUES ET PROCEDE DE FABRICATION ASSOCIE**
[72] SHERATON, DAVID A., US
[72] SHEEHAN, NEIL J., US
[72] EARL, SUSAN B. RILEY, US
[72] HAINES, PAUL D., GB
[72] PLACE, JOHN D., GB
[72] KUMAR, HARPAL S., GB
[72] HARRY, ANDREA J., GB
[71] NEXAN LIMITED, GB
[85] 2001-08-31
[86] 2000-04-10 (PCT/US2000/009520)
[87] 2000-10-26 (WO2000/062667)
[30] US (09/292,157) 1999-04-15

[21] **2,365,986**
[13] A1

[51] **Int.Cl. 7G02B 26/08 7G02B 26/02**
[25] EN
[54] **CANTILEVERED MICROSTRUCTURE METHODS AND APPARATUS**
[54] **PROCEDES ET APPAREIL AVEC MICROSTRUCTURE EN PORTE-A-FAUX**
[72] BEHIN, BEHRANG, US
[72] LAU, KAM Y., US
[72] MULLER, RICHARD S., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2001-09-05
[86] 2000-03-02 (PCT/US2000/005744)
[87] 2000-09-28 (WO2000/057233)
[30] US (60/123,496) 1999-03-09
[30] US (09/511,428) 2000-02-23

[21] **2,365,987**
[13] A1

[51] **Int.Cl. 7D06F 39/02 7C11D 17/04 7B65D 65/46**
[25] EN
[54] **A PROCESS FOR PRODUCING A WATER SOLUBLE PACKAGE**
[54] **PROCESSUS DE PRODUCTION D'EMBALLAGES SOLUBLES DANS L'EAU**
[72] MCCARTHY, WILLIAM JOHN, GB
[72] HARBOUR, RICHARD, GB
[72] EDWARDS, DAVID BRIAN, GB
[71] UNILEVER PLC, GB
[85] 2001-08-29
[86] 2000-03-07 (PCT/EP2000/001942)
[87] 2000-09-21 (WO2000/055415)
[30] GB (9906172.3) 1999-03-17

[21] **2,365,988**
[13] A1

[51] **Int.Cl. 7F16K 24/04 7F16K 17/36**
[25] EN
[54] **OVER FILLING INTERDICTION, VENT AND ROLL OVER VALVE**
[54] **SOUPAPE ANTI-DEBORDEMENT EN CAS DE RETOURNEMENT**
[72] ORENSTEIN, EHUD, IL
[72] OLCHINSKI, VLADIMIR, IL
[72] LIVNE, YOAV, IL
[72] MOALEM, ZOHAR, IL
[71] RAVIV PRECISION INJECTION MOULDING, IL
[85] 2001-09-11
[86] 2000-02-03 (PCT/IL2000/000067)
[87] 2000-09-14 (WO2000/053960)
[30] IL (128937) 1999-03-11

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<p style="text-align: right;">[21] 2,365,989 [13] A1</p> <p>[51] Int.Cl. 7D21H 23/28 [25] EN [54] METHOD AND APPARATUS FOR HANDLING A PAPER OR BOARD WEB [54] PROCEDE ET DISPOSITIF PERMETTANT DE MANIPULER UNE BANDE DE PAPIER OU DE CARTON [72] RANTANEN, RAUNO, FI [72] KORHONEN, HANNU, FI [71] METSO PAPER, INC., FI [85] 2001-09-10 [86] 2000-03-10 (PCT/FI2000/000190) [87] 2000-09-21 (WO2000/055423) [30] FI (990557) 1999-03-12</p>	<p style="text-align: right;">[21] 2,365,992 [13] A1</p> <p>[51] Int.Cl. 7C30B 33/00 7C30B 31/22 7C30B 29/60 [25] EN [54] SLICING OF SINGLE-CRYSTAL FILMS USING ION IMPLANTATION [54] COUPE EN TRANCHE DE COUCHES MONOCRISTALLINES PAR IMPLANTATION IONIQUE [72] RADOJEVIC, ANTONIJE M., US [72] LEVY, MIGUEL, US [72] OSGOOD, RICHARD C., JR., US [71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US [85] 2001-10-09 [86] 2000-04-07 (PCT/US2000/009442) [87] 2000-10-19 (WO2000/061841) [30] US (09/289,169) 1999-04-09</p>	<p style="text-align: right;">[21] 2,365,995 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/665 7A61P 35/00 7A61P 43/00 7A61P 35/02 7A61P 3/10 7C07F 9/6574 [25] EN [54] CYCLIC GLYCEROPHOSPHATES AND ANALOGS THEREOF [54] GLYCEROPHOSPHATES CYCLIQUES ET SES ANALOGUES [72] SHINITZKY, MEIR, IL [71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL [85] 2001-09-13 [86] 2000-03-24 (PCT/IL2000/000184) [87] 2000-10-05 (WO2000/057864) [30] IL (129179) 1999-03-25</p>
<p style="text-align: right;">[21] 2,365,990 [13] A1</p> <p>[51] Int.Cl. 7C10L 1/08 7C10G 2/00 7C10G 65/14 7C10L 1/16 [25] EN [54] PROCESS FOR PRODUCING SYNTHETIC NAPHTHA FUEL AND SYNTHETIC NAPHTHA FUEL PRODUCED BY THAT PROCESS [54] PROCEDE DE PRODUCTION D'UN COMBUSTIBLE DE NAPHTHE SYNTHETIQUE, ET COMBUSTIBLE DE NAPHTHE SYNTHETIQUE OBTENU PAR CE PROCEDE [72] DANCUART, LUIS PABLO, ZA [71] SASOL TECHNOLOGY (PTY) LTD., ZA [85] 2001-10-03 [86] 1999-12-23 (PCT/ZA1999/000147) [87] 2000-10-12 (WO2000/060029) [30] US (60/128,036) 1999-04-06 [30] ZA (99/02789) 1999-04-19</p>	<p style="text-align: right;">[21] 2,365,993 [13] A1</p> <p>[51] Int.Cl. 7C23F 11/14 [25] EN [54] HALOGEN RESISTANT CORROSION INHIBITORS [54] INHIBITEURS DE CORROSION RESISTANTS A L'HALOGENE [72] CHENG, LONGCHUN, US [71] BETZDEARBORN INC., US [85] 2001-09-12 [86] 2000-04-10 (PCT/US2000/009545) [87] 2000-10-19 (WO2000/061836) [30] US (09/291,154) 1999-04-12</p>	<p style="text-align: right;">[21] 2,365,996 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 7C07H 19/00 7C07H 21/04 7C12P 19/34 7G01N 33/53 [25] EN [54] ELECTRONICALLY MEDIATED NUCLEIC ACID AMPLIFICATION IN NASBA [54] AMPLIFICATION D'ACIDE NUCLEIQUE A MEDIATION ELECTRONIQUE DANS LA METHODE NASBA [72] EDMAN, CARL F., US [72] NERENBERG, MICHAEL I., US [71] NANOGEN, INC., US [85] 2001-10-11 [86] 2000-04-11 (PCT/US2000/009700) [87] 2000-10-19 (WO2000/061816) [30] US (09/290,338) 1999-04-12</p>
<p style="text-align: right;">[21] 2,365,991 [13] A1</p> <p>[51] Int.Cl. 7D21H 23/28 [25] EN [54] METHOD AND APPARATUS FOR MANUFACTURING COATED PAPER AND A COATED PAPER [54] PROCEDE ET DISPOSITIF PERMETTANT DE FABRIQUER DU PAPIER COUCHE, ET PAPIER COUCHE [72] NISSINEN, VILHO, FI [71] METSO PAPER, INC., FI [85] 2001-09-10 [86] 2000-03-10 (PCT/FI2000/000191) [87] 2000-09-21 (WO2000/055424) [30] FI (990558) 1999-03-12</p>	<p style="text-align: right;">[21] 2,365,994 [13] A1</p> <p>[51] Int.Cl. 7F41G 1/30 7F41G 1/32 [25] EN [54] DAY/NIGHT WEAPON SIGHT [54] UISEUR JOUR/NUIT [72] LOROCCO, PAUL M., US [71] TRU-GLO, INC., US [85] 2001-09-10 [86] 1999-03-09 (PCT/US1999/005060) [87] 2000-09-14 (WO2000/053995)</p>	<p style="text-align: right;">[21] 2,365,998 [13] A1</p> <p>[51] Int.Cl. 7A01N 37/10 7A01N 31/06 7A01N 37/18 7A01N 43/30 [25] EN [54] USE FOR CONIFER SAPLING PROTECTION [54] UTILISATION AUX FINS DE PROTECTION DES GAULIS DE RESINEUX [72] UNELIUS, RIKARD, SE [72] NORDLANDER, GORAN, SE [72] BORG-KARLSON, ANNA-KARIN, SE [72] NORDENHEM, HENRIK, SE [71] UNELIUS, RIKARD, SE [71] NORDLANDER, GORAN, SE [71] BORG-KARLSON, ANNA-KARIN, SE [71] NORDENHEM, HENRIK, SE [85] 2001-09-05 [86] 2000-03-23 (PCT/SE2000/000580) [87] 2000-09-28 (WO2000/056152) [30] SE (9901062-1) 1999-03-23</p>

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<p style="text-align: right;">[21] 2,365,999 [13] A1</p> <p>[51] Int.Cl. 7E03C 1/33 [25] EN [54] IMPROVEMENTS RELATING TO FASTENERS [54] AMELIORATIONS RELATIVES AUX DISPOSITIFS DE FIXATION [72] PARKER, GARY, GB [71] SPRINGFAST LIMITED, GB [85] 2001-09-14 [86] 2000-03-15 (PCT/GB2000/000954) [87] 2000-09-21 (WO2000/055437) [30] GB (9905876.0) 1999-03-16 [30] GB (0003438.9) 2000-02-16</p>	<p style="text-align: right;">[21] 2,366,002 [13] A1</p> <p>[51] Int.Cl. 7E21B 47/022 [25] EN [54] THREE-DIMENSIONAL STEERING TOOL FOR CONTROLLED DOWNHOLE EXTENDED-REACH DIRECTIONAL DRILLING [54] OUTIL DE GUIDAGE TRIDIMENSIONNEL POUR FORAGE DIRECTIONNEL COMMANDE DE FOND DE TROU A PORTEE ETENDUE [72] BEAUFORT, RONALD E., US [72] KRUEGER, R. ERNST, US [72] MOORE, N. BRUCE, US [71] WESTERN WELL TOOL, INC., US [85] 2001-10-01 [86] 2000-04-14 (PCT/US2000/010045) [87] 2000-10-19 (WO2000/061916) [30] US (60/129,194) 1999-04-14 [30] US (09/549,326) 2000-04-13</p>	<p style="text-align: right;">[21] 2,366,005 [13] A1</p> <p>[51] Int.Cl. 7D04B 1/02 7D04B 21/02 [25] EN [54] WATER-ABSORPTION-CONTROLLING-FUNCTION KNITTING [54] TRICOTAGE A FONCTION DE REGULATION A ABSORPTION D'EAU [72] MUNE, JUNICHIRO, JP [71] SUMITOMO CORPORATION, JP [71] TEIJIN LIMITED, JP [85] 2001-09-13 [86] 2000-02-28 (PCT/JP2000/001137) [87] 2000-09-21 (WO2000/055408) [30] JP (11/115343) 1999-03-17 [30] JP (11/203757) 1999-07-16 [30] JP (2000/35990) 2000-02-14</p>
<p style="text-align: right;">[21] 2,366,000 [13] A1</p> <p>[51] Int.Cl. 7E21B 43/04 [25] EN [54] WELL SCREEN HAVING AN INTERNAL ALTERNATE FLOWPATH [54] FILTRE DE Puits POUR VU D'UN CIRCUIT AUXILIAIRE INTERNE D'ECOULEMENT [72] JONES, LLOYD G., US [71] EXXONMOBIL OIL CORPORATION, US [85] 2001-10-02 [86] 2000-04-13 (PCT/US2000/009958) [87] 2000-10-19 (WO2000/061913) [30] US (09/290,605) 1999-04-13</p>	<p style="text-align: right;">[21] 2,366,003 [13] A1</p> <p>[51] Int.Cl. 7C08F 10/00 7C08F 4/02 7C08F 4/64 7C08F 4/70 [25] EN [54] SUPPORTED CATALYSTS AND OLEFIN POLYMERIZATION PROCESSES UTILIZING SAME [54] CATALYSEURS SUPPORTES ET PROCEDES DE POLYMERISATION D'OLEFINES METTANT EN OEUVRE DE TELS CATALYSEURS [72] GRUBBS, ROBERT H., US [72] HENDERSON, JASON I., US [72] CONNOR, ERIC F., US [72] BANSLEBEN, DONALD A., US [72] YOUNKIN, TODD R., US [72] NADJADI, ANDREW R., JR., US [71] CRYOVAC, INC., US [85] 2001-09-06 [86] 2000-03-17 (PCT/US2000/003728) [87] 2000-09-28 (WO2000/056786) [30] US (09/274,375) 1999-03-23</p>	<p style="text-align: right;">[21] 2,366,006 [13] A1</p> <p>[51] Int.Cl. 7C08F 10/00 7C08F 4/02 7C08F 4/70 [25] EN [54] SUPPORTED CATALYSTS AND OLEFIN POLYMERIZATION PROCESSES UTILIZING SAME [54] CATALYSEURS SUPPORTES ET PROCEDES DE POLYMERISATION D'OLEFINES METTANT EN OEUVRE DE TELS CATALYSEURS [72] CONNOR, ERIC F., US [72] GRUBBS, ROBERT H., US [72] BANSLEBEN, DONALD A., US [72] NADJADI, ANDREW R., JR., US [72] HENDERSON, JASON I., US [72] YOUNKIN, TODD R., US [71] CRYOVAC, INC., US [85] 2001-09-20 [86] 2000-03-17 (PCT/US2000/003730) [87] 2000-09-28 (WO2000/056787) [30] US (09/274,377) 1999-03-23</p>
<p style="text-align: right;">[21] 2,366,001 [13] A1</p> <p>[51] Int.Cl. 7F03G 7/00 [25] EN [54] HYDROCRATIC GENERATOR [54] GENERATEUR HYDROCRATIQUE [72] FINLEY, WARREN, US [72] PSCHIEDT, EDWARD, US [71] WADER, LLC, US [85] 2001-08-31 [86] 2000-02-01 (PCT/US2000/002545) [87] 2000-09-14 (WO2000/053924) [30] US (60/123,596) 1999-03-10 [30] US (60/141,349) 1999-06-28 [30] US (09/415,170) 1999-10-08</p>	<p style="text-align: right;">[21] 2,366,004 [13] A1</p> <p>[51] Int.Cl. 7E01H 1/12 [25] EN [54] COLLECTION APPARATUS [54] APPAREIL DE RAMASSAGE [72] STEADMAN, WILLIAM DAVID, US [71] STEADMAN, WILLIAM DAVID, US [85] 2001-09-18 [86] 2000-03-14 (PCT/GB2000/000958) [87] 2000-09-21 (WO2000/055432) [30] US (60/125,034) 1999-03-18 [30] US (60/174,996) 2000-01-07</p>	

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[21] **2,366,007**
[13] A1
[51] **Int.Cl. 7H04M 3/533 7H04M 7/00 7H04Q 3/00 7H04M 3/48**
[25] EN
[54] **METHODS AND SYSTEMS FOR ENABLING A REPLY CALL TO A VOICE MAIL MESSAGE**
[54] **PROCEDES ET SYSTEMES PERMETTANT D'ENVOYER UNE REPONSE A UN MESSAGE VOCAL**
[72] BRAND, JOEL, US
[72] ADAMCZYK, MARIA, US
[71] BELLSOUTH INTELLECTUAL PROPERTY CORPORATION, US
[85] 2001-08-23
[86] 2000-02-25 (PCT/US2000/004769)
[87] 2000-08-31 (WO2000/051318)
[30] US (60/121,923) 1999-02-26

[21] **2,366,008**
[13] A1
[51] **Int.Cl. 7E04B 1/38 7F16B 13/00 7F16B 12/24 7E04B 1/48 7E06C 7/50**
[25] EN
[54] **STRUCTURAL SUPPORT ASSEMBLY**
[54] **ENSEMBLE DE SUPPORT STRUCTURAL**
[72] WOODFIELD, BRUCE HARVEY, NZ
[71] PALMERSTON EXTENSION LADDER COMPANY LIMITED, NZ
[85] 2001-09-14
[86] 2000-03-16 (PCT/NZ2000/000028)
[87] 2000-09-21 (WO2000/055442)
[30] NZ (334696) 1999-03-16

[21] **2,366,009**
[13] A1
[51] **Int.Cl. 7E01C 7/06**
[25] EN
[54] **METHOD OF RESURFACING ROADS AND BRIDGE DECKS**
[54] **PROCEDE DE RESURFACAGE DE ROUTES ET DE TABLIERS DE PONTS**
[72] WILSON, JACK H., US
[71] WILSON, JACK H., US
[85] 2001-09-14
[86] 2000-03-17 (PCT/US2000/006413)
[87] 2000-09-21 (WO2000/055427)
[30] US (09/272,190) 1999-03-18

[21] **2,366,010**
[13] A1
[51] **Int.Cl. 7E04D 1/00**
[25] EN
[54] **EXTERIOR FINISHING PANEL**
[54] **PANNEAU DE FINITION EXTERIEUR**
[72] HUNTER, THOMAS, US
[72] JACOBSON, DAVID, US
[72] ELINSKI, RANDALL, US
[71] CERTAINTED CORPORATION, US
[85] 2001-09-14
[86] 2000-03-13 (PCT/US2000/006542)
[87] 2000-09-21 (WO2000/055446)
[30] US (09/268,367) 1999-03-15

[21] **2,366,011**
[13] A1
[51] **Int.Cl. 7G02B 5/26 7G02F 1/01 7G02F 1/25**
[25] EN
[54] **TENSION CONTROL MECHANISM FOR BRAGG GRATING DEVICES**
[54] **MECANISME DE COMMANDE DE TENSION POUR DISPOSITIFS A RESEAUX DE BRAGG**
[72] HUANG, RONG, US
[72] MAASKANT, ROBERT, CA
[71] JDS UNIPHASE CORPORATION, US
[85] 2001-09-07
[86] 2000-03-10 (PCT/CA2000/000253)
[87] 2000-09-14 (WO2000/054082)
[30] US (60/123,705) 1999-03-10

[21] **2,366,012**
[13] A1
[51] **Int.Cl. 7A61K 31/7068 7A61P 35/02 7A61K 45/06 7A61K 31/70**
[25] EN
[54] **METHODS OF TREATING LEUKEMIA**
[54] **TECHNIQUES DE TRAITEMENT DE LA LEUCEMIE**
[72] GOURDEAU, HENRIETTE, CA
[72] GILES, FRANCIS J., US
[71] SHIRE BIOCHEM INC., CA
[85] 2001-09-27
[86] 2000-03-28 (PCT/CA2000/000334)
[87] 2000-10-05 (WO2000/057861)
[30] US (60/126,734) 1999-03-29
[30] US (60/126,813) 1999-03-30

[21] **2,366,014**
[13] A1
[51] **Int.Cl. 7F02M 37/04**
[25] EN
[54] **CONTROL VALVE ASSEMBLY FOR PUMPS AND INJECTORS**
[54] **ENSEMBLE SOUPAPE DE REGLAGE POUR POMPES ET INJECTEURS**
[72] JETT, BRYAN THOMAS, US
[72] SPOOLSTRA, GREGG R., US
[71] DIESEL TECHNOLOGY COMPANY, US
[85] 2001-08-28
[86] 2000-02-22 (PCT/US2000/004452)
[87] 2000-09-14 (WO2000/053920)
[30] US (09/265,683) 1999-03-10

[21] **2,366,015**
[13] A1
[51] **Int.Cl. 7F15B 15/12**
[25] EN
[54] **PNEUMATIC ACTUATOR**
[54] **ACTIONNEUR PNEUMATIQUE**
[72] GARDNER, MURRAY JOSEPH, CA
[71] GARDNER, MURRAY JOSEPH, CA
[85] 2001-10-05
[86] 2000-04-07 (PCT/CA2000/000373)
[87] 2000-10-19 (WO2000/061953)
[30] US (09/287,261) 1999-04-07

[21] **2,366,016**
[13] A1
[51] **Int.Cl. 7F02M 47/02 7F02M 45/10**
[25] EN
[54] **CONTROL VALVE ASSEMBLY FOR PUMPS AND INJECTORS**
[54] **ENSEMBLE DE SOUPAPES DE DISTRIBUTION POUR POMPES ET INJECTEURS**
[72] TEERMAN, RICHARD F., US
[72] STEELE, THOMAS, US
[72] CZARNECKI, PHILIP JAMES, US
[71] DIESEL TECHNOLOGY COMPANY, US
[85] 2001-09-05
[86] 2000-03-01 (PCT/US2000/005165)
[87] 2000-09-14 (WO2000/053921)
[30] US (09/265,685) 1999-03-10

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,366,017 [13] A1</p> <p>[51] Int.Cl. 7G01V 5/04 [25] EN [54] DOWNHOLE DEPTH CORRELATION [54] DOWNHOLE DEPTH CORRELATIONS DETERMINANT LA PROFONDEUR EN FOND DE PUIITS [72] BABINEAU, JAMES W., US [72] HENDERSON, STEVEN W., US [72] HUBER, KLAUS B., US [71] SCHLUMBERGER CANADA LIMITED, CA [85] 2001-08-31 [86] 2000-03-03 (PCT/US2000/005748) [87] 2000-09-14 (WO2000/054009) [30] US (09/264,391) 1999-03-08</p>	<p style="text-align: right;">[21] 2,366,020 [13] A1</p> <p>[51] Int.Cl. 7A61B 17/22 [25] EN [54] A DECLOTTING METHOD AND APPARATUS [54] PROCEDE ET APPAREIL DE DECOAGULATION [72] KONYA, ANDRAS, US [72] WRIGHT, KENNETH C., US [71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US [85] 2001-09-05 [86] 2000-03-03 (PCT/US2000/005441) [87] 2000-09-08 (WO2000/051505) [30] US (09/262,994) 1999-03-05</p>	<p style="text-align: right;">[21] 2,366,024 [13] A1</p> <p>[51] Int.Cl. 7G02B 6/38 7G02B 6/42 [25] EN [54] IMPROVED OPTICAL FIBER FEEDTHROUGH [54] TRAVERSEE AMELIOREE DE FIBRE OPTIQUE [72] MERRITT SCOTT, A., US [72] LORENZEN, FREDERICK C., US [71] JDS UNIPHASE CORPORATION, US [85] 2001-09-07 [86] 2000-03-09 (PCT/US2000/006467) [87] 2000-09-14 (WO2000/054084) [30] US (09/265,282) 1999-03-09</p>
<p style="text-align: right;">[21] 2,366,018 [13] A1</p> <p>[51] Int.Cl. 7G01N 21/77 7G01N 33/543 [25] EN [54] SELF-ENCODING SENSOR WITH MICROSPHERES [54] CAPTEUR D'AUTO-CODAGE A MICROSPHERES [72] DICKINSON, TODD A., US [72] WALT, DAVID R., US [71] TRUSTEES OF TUFTS COLLEGE, US [85] 2001-10-05 [86] 2000-04-06 (PCT/US2000/009183) [87] 2000-10-12 (WO2000/060332) [30] US (09/287,573) 1999-04-06</p>	<p style="text-align: right;">[21] 2,366,021 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/487 7A61B 5/145 [25] EN [54] COLLECTION WELL FOR BODY FLUID TESTER [54] PUIITS COLLECTEUR POUR DISPOSITIF D'ANALYSE DE FLUIDES CORPORELS [72] RACCHINI, JOEL R., US [72] ALLEN, JOHN J., US [71] INTEG, INC., US [85] 2001-09-10 [86] 2000-03-09 (PCT/US2000/006171) [87] 2000-09-14 (WO2000/054047) [30] US (09/267,179) 1999-03-12</p>	<p style="text-align: right;">[21] 2,366,027 [13] A1</p> <p>[51] Int.Cl. 7A61K 9/20 [25] FR [54] COMPRIME ORODISPERSIBLE PRESENTANT UNE FAIBLE FRIABILITE ET SON PROCEDE DE PREPARATION [54] ORALLY DISPERSIBLE TABLET WITH LOW FRIABILITY AND METHOD FOR PREPARING SAME [72] DI COSTANZO, MATHIEU ERNEST JEAN-BAPTISTE, FR [72] CHAUVEAU, CHARLES ANDRE, FR [72] DI COSTANZO, LAURENT, FR [72] GENDROT, EDOUARD ANDRE, FR [71] ETHYPHARM, FR [85] 2001-08-31 [86] 2000-02-29 (PCT/FR2000/000495) [87] 2000-09-08 (WO2000/051568) [30] FR (99/02516) 1999-03-01</p>
<p style="text-align: right;">[21] 2,366,019 [13] A1</p> <p>[51] Int.Cl. 7F16L 37/084 [25] EN [54] TWO PIECE MOLDED FEMALE COUPLING [54] RACCORD FEMELLE MOULE EN DEUX PIECES [72] MEYER, DAVID W., US [72] DECLER, CHARLES PETER, US [71] COLDER PRODUCTS COMPANY, US [85] 2001-09-05 [86] 2000-03-09 (PCT/US2000/006105) [87] 2000-09-14 (WO2000/053966) [30] US (09/265,761) 1999-03-10</p>	<p style="text-align: right;">[21] 2,366,022 [13] A1</p> <p>[51] Int.Cl. 7A61F 2/16 [25] EN [54] INTRASTROMAL CORNEAL MODIFICATION [54] MODIFICATION INTRASTROMALE DE LA CORNEE [72] GHOLAM, PEYMAN, US [71] GHOLAM, PEYMAN, US [85] 2001-08-30 [86] 2000-03-01 (PCT/US2000/005285) [87] 2000-09-08 (WO2000/051526) [30] US (09/260,571) 1999-03-02</p>	<p style="text-align: right;">[21] 2,366,034 [13] A1</p> <p>[51] Int.Cl. 7A61K 7/00 7A61K 7/48 [25] EN [54] SKIN CARE COMPOSITIONS [54] COMPOSITIONS POUR LES SOINS DE LA PEAU [72] DATE, ROBERT FRANCIS, GB [72] BECK, PETRA HELGA, GB [72] CROOK, TERESA BARBARA, GB [72] WEBSTER, JONATHAN DAVID, GB [72] DUFFY, LISA CATHERINE, GB [71] THE PROCTER & GAMBLE COMPANY, US [85] 2001-08-30 [86] 1999-03-03 (PCT/US1999/004748) [87] 2000-09-08 (WO2000/051551)</p>

PCT Applications Entering the National Phase

[21] **2,366,036**

[13] A1

[51] **Int.Cl. 7A61K 31/275**
[25] EN
[54] **METHOD FOR TREATING COPD**
[54] **TRAITEMENT DE LA BPCO**
[72] CHRISTENSEN, SIEGFRIED, B., IV, US
[72] BARNETTE, MARY S., US
[72] TORPHY, THEODORE J., US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2001-08-31
[86] 2000-03-01 (PCT/US2000/005227)
[87] 2000-09-08 (WO2000/051598)
[30] US (60/122,315) 1999-03-01

[21] **2,366,038**

[13] A1

[51] **Int.Cl. 7A61K 31/19 7A61P 25/00 7A61P 25/06 7A61P 25/08 7A61P 25/14 7A61K 31/16 7A61K 31/167 7A61K 31/18 7A61P 25/18 7A61K 31/197 7A61K 31/198 7A61K 31/22 7A61K 31/222 7A61P 25/24 7A61K 31/255 7A61K 31/27 7A61P 25/28 7A61P 25/30 7A61K 31/575 7A61K 31/616**
[25] EN
[54] **TREATING A VARIETY OF PATHOLOGICAL CONDITIONS, INCLUDING SPASTICITY AND CONVULSIONS, BY EFFECTING MODULATION OF CNS ACTIVITY WITH ISOVALERAMIDE, ISOVALERIC ACID, OR A RELATED COMPOUND**
[54] **TRAITEMENT DE DIVERS ETATS PATHOLOGIQUES, NOTAMMENT DE LA SPASTICITE ET DES CONVULSIONS, PAR MODULATION DE L'ACTIVITE DU SYSTEME NERVEUX CENTRAL A L'AIDE D'ISOVALERAMIDE, D'ACIDE ISOVALERIQUE, OU AUTRE COMPOSE APPARENTE**
[72] SMITH, ROBERT L., US
[72] BALANDRIN, MANUEL, US
[72] ARTMAN, LINDA D., US
[71] NPS PHARMACEUTICALS, INC., US
[85] 2001-08-31
[86] 2000-03-01 (PCT/US2000/005324)
[87] 2000-09-08 (WO2000/051586)
[30] US (09/258,882) 1999-03-01

[21] **2,366,041**

[13] A1

[51] **Int.Cl. 7A61K 31/275 7A01N 43/64 7A01N 43/82**
[25] EN
[54] **METHOD FOR TREATING EXERCISE INDUCED ASTHMA**
[54] **METHODE DE TRAITEMENT DE L'ASTHME PROVOQUE PAR L'EFFORT**
[72] CHRISTENSEN, SIEGFRIED, US
[72] TORPHY, THEODORE, US
[72] NIEMAN, RICHARD, US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2001-08-31
[86] 2000-03-01 (PCT/US2000/005363)
[87] 2000-09-08 (WO2000/051599)
[30] US (60/122,464) 1999-03-01
[30] US (60/141,291) 1999-06-28

[21] **2,366,048**

[13] A1

[51] **Int.Cl. 7A61K 31/28 7C07F 15/00**
[25] EN
[54] **WATER SOLUBLE TRANSPLATINUM COMPLEXES WITH ANTI-CANCER ACTIVITY AND METHOD OF USING SAME**
[54] **COMPLEXES DE TRANSPLATINE SOLUBLES DANS L'EAU POSSEDANT UNE ACTIVITE ANTICANCEREUSE ET PROCEDE D'UTILISATION DE CEUX-CI**
[72] BIERBACH, ULRICH, US
[72] FARRELL, NICHOLAS P., US
[71] VIRGINIA COMMONWEALTH UNIVERSITY, US
[85] 2001-09-04
[86] 2000-03-02 (PCT/US2000/005383)
[87] 2000-09-08 (WO2000/051600)
[30] US (09/263,222) 1999-03-05

[21] **2,366,050**

[13] A1

[51] **Int.Cl. 7A61K 31/70 7A61K 31/17 7A61K 31/19 7A61K 31/195 7A61K 31/40 7A61K 31/495 7A61K 31/60**
[25] EN
[54] **AGENTS FOR INTRAVITREAL ADMINISTRATION TO TREAT OR PREVENT DISORDERS OF THE EYE**
[54] **AGENTS DESTINES A ETRE ADMINISTRES PAR VOIE INTRAVITREENNE POUR TRAITER OU PREVENIR DES TROUBLES OCULAIRES**
[72] CASTILLEJOS, DAVID, US
[71] VITREO-RETINAL TECHNOLOGIES, INC., US
[85] 2001-08-31
[86] 2000-03-02 (PCT/US2000/005587)
[87] 2000-09-08 (WO2000/051620)
[30] US (60/122,503) 1999-03-02

[21] **2,366,054**

[13] A1

[51] **Int.Cl. 7C12Q 1/70 7A61K 48/00 7C07K 16/00 7C12N 15/00 7C12N 15/63**
[25] EN
[54] **LENTIVIRAL VECTOR SYSTEM FOR HIGH QUANTITY SCREENING**
[54] **SYSTEME VECTORIEL LENTIVIRAL POUR LE CRIBLAGE DE GRANDE QUANTITE**
[72] MARASCO, WAYNE A., US
[72] OGUETA, SANDRA, US
[71] DANA-FARBER CANCER INSTITUTE, INC., US
[85] 2001-09-13
[86] 2000-03-16 (PCT/US2000/007064)
[87] 2000-09-21 (WO2000/055378)
[30] US (60/124,641) 1999-03-16

Demandes PCT entrant en phase nationale

<p style="text-align: center;">[21] 2,366,057 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/30 7G10L 15/00 [25] EN [54] DATABASE ANNOTATION AND RETRIEVAL [54] ANNOTATION ET EXTRACTION DE BASES DE DONNEES [72] RAJAN, JEBU JACOB, GB [72] GARNER, PHILIP NEIL, GB [72] CHARLESWORTH, JASON PETER ANDREW, GB [71] CANON KABUSHIKI KAISHA, JP [85] 2001-09-04 [86] 2000-03-01 (PCT/GB2000/000718) [87] 2000-09-14 (WO2000/054168) [30] GB (9905201.1) 1999-03-05 [30] GB (9905186.4) 1999-03-05 [30] GB (9905160.9) 1999-03-05 [30] GB (9905199.7) 1999-03-05 [30] GB (9905187.2) 1999-03-05</p>	<p style="text-align: center;">[21] 2,366,060 [13] A1</p> <p>[51] Int.Cl. 7G01N 21/89 7G01N 33/46 [25] EN [54] METHOD FOR DETERMINING THE WOOD/BARK RATIO FROM A FLOW OF WOOD MATERIAL [54] EVALUATION DU RAPPORT BOIS/ECORCE DANS UN FLUX DE MATERIAU LIGNEUX [72] AHO, VELI-JUHANI, FI [72] LAPPALAINEN, TIMO, FI [72] NOUSIAINEN, ISMO, FI [71] METSO PAPER, INC., FI [85] 2001-08-30 [86] 2000-03-13 (PCT/FI2000/000194) [87] 2000-09-14 (WO2000/054034) [30] FI (990539) 1999-03-11</p>	<p style="text-align: center;">[21] 2,366,073 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/19 7A61K 31/38 [25] EN [54] USE OF SUCCINIC ACID OR SALTS THEREOF AND METHOD OF TREATING INSULIN RESISTANCE [54] UTILISATION D'ACIDE SUCCINIQUE OU DE SELS DE CET ACIDE ET METHODE DE TRAITEMENT DE L'INSULINO-RESISTANCE [72] POMYTKIN, IGOR ANATOLIEVICH, RU [72] KOLESOVA, OLGA EVGENIEVNA, RU [72] UKHANOVA, TATIYANA JURIEVNA, RU [71] VERTELETSKY, PAVEL VASILIEVICH, RU [71] POMYTKIN, IGOR ANATOLIEVICH, RU [71] KOLESOVA, OLGA EVGENIEVNA, RU [71] UKHANOVA, TATIYANA JURIEVNA, RU [85] 2001-08-30 [86] 1999-03-01 (PCT/RU1999/000055) [87] 2000-09-08 (WO2000/051594)</p>
<p style="text-align: center;">[21] 2,366,059 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/12 7C07K 14/47 7C12Q 1/68 [25] EN [54] CLONING OF CDNA OF MAGE'S 5, 8, 9 AND 11 AND THEIR USES IN DIAGNOSIS OF CANCER [54] CLONAGE D'ADN COMPLEMENTAIRE DE 5, 8, 9 ET 11 DE MAGE ET LEUR UTILISATION DANS LE DIAGNOSTIC DU CANCER [72] LETHE, BERNARD, BE [72] SERRANO, ALFONSO, BE [72] LURQUIN, CHRISTOPHE, BE [72] BOON-FALLEUR, THIERRY, BE [72] RIMOLDI, DONATA, CH [72] DE PLAEN, ETIENNE, BE [71] LUDWIG INSTITUTE FOR CANCER RESEARCH, US [85] 2001-08-23 [86] 2000-03-01 (PCT/US2000/005346) [87] 2000-09-08 (WO2000/052163) [30] US (09/260,978) 1999-03-02</p>	<p style="text-align: center;">[21] 2,366,068 [13] A1</p> <p>[51] Int.Cl. 7B65D 85/62 7B65H 45/101 [25] EN [54] PACKAGING A STRIP OF MATERIAL [54] CONDITIONNEMENT EN CHAPELETS D'UN PRODUIT [72] O'CONNOR, LAWRENCE J., CA [71] BKI HOLDING CORPORATION, US [85] 2001-08-31 [86] 2000-02-28 (PCT/CA2000/000196) [87] 2000-09-14 (WO2000/053513) [30] US (09/263,889) 1999-03-08 [30] US (09/337,658) 1999-06-22</p>	<p style="text-align: center;">[21] 2,366,076 [13] A1</p> <p>[51] Int.Cl. 7A61G 5/06 7G05G 9/047 [25] EN [54] CONTROL OF A BALANCING PERSONAL VEHICLE [54] COMMANDE DE BASCULEMENT D'UN VEHICULE DE TRANSPORT DE PERSONNE [72] HEINZMANN, RICHARD KURT, US [72] HEINZMANN, JOHN DAVID, US [72] KAMEN, DEAN L., US [72] AMBROGI, ROBERT R., US [72] MORRELL, JOHN B., US [72] HERR, DAVID, US [71] DEKA PRODUCTS LIMITED PARTNERSHIP, US [85] 2001-09-13 [86] 2000-03-14 (PCT/US2000/006636) [87] 2000-09-21 (WO2000/054721) [30] US (60/124,403) 1999-03-15</p>
<p style="text-align: center;">[21] 2,366,069 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/81 7C12Q 1/00 7C12N 1/19 7C12N 15/31 7C12N 15/90 [25] EN [54] GENERATION OF CONDITIONAL YEAST MUTANTS, METHODS AND REAGENTS RELATED THERETO [54] GENERATION DE MUTANTS DE LEVURE CONDITIONNELS, TECHNIQUES ET REACTIFS S'Y RAPPORTANT [72] SULLIVAN, DONALD, US [72] BERLIN, VIVIAN, US [72] SMITH, SUSAN E., US [72] CSANK, CSILLA, US [71] GPC BIOTECH, INC., US [85] 2001-09-10 [86] 2000-03-13 (PCT/US2000/006514) [87] 2000-09-14 (WO2000/053781) [30] US (60/123,807) 1999-03-11</p>	<p style="text-align: center;">[21] 2,366,069 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/81 7C12Q 1/00 7C12N 1/19 7C12N 15/31 7C12N 15/90 [25] EN [54] GENERATION OF CONDITIONAL YEAST MUTANTS, METHODS AND REAGENTS RELATED THERETO [54] GENERATION DE MUTANTS DE LEVURE CONDITIONNELS, TECHNIQUES ET REACTIFS S'Y RAPPORTANT [72] SULLIVAN, DONALD, US [72] BERLIN, VIVIAN, US [72] SMITH, SUSAN E., US [72] CSANK, CSILLA, US [71] GPC BIOTECH, INC., US [85] 2001-09-10 [86] 2000-03-13 (PCT/US2000/006514) [87] 2000-09-14 (WO2000/053781) [30] US (60/123,807) 1999-03-11</p>	<p style="text-align: center;">[21] 2,366,076 [13] A1</p> <p>[51] Int.Cl. 7A61G 5/06 7G05G 9/047 [25] EN [54] CONTROL OF A BALANCING PERSONAL VEHICLE [54] COMMANDE DE BASCULEMENT D'UN VEHICULE DE TRANSPORT DE PERSONNE [72] HEINZMANN, RICHARD KURT, US [72] HEINZMANN, JOHN DAVID, US [72] KAMEN, DEAN L., US [72] AMBROGI, ROBERT R., US [72] MORRELL, JOHN B., US [72] HERR, DAVID, US [71] DEKA PRODUCTS LIMITED PARTNERSHIP, US [85] 2001-09-13 [86] 2000-03-14 (PCT/US2000/006636) [87] 2000-09-21 (WO2000/054721) [30] US (60/124,403) 1999-03-15</p>

PCT Applications Entering the National Phase

[21] **2,366,080**
[13] A1

[51] **Int.Cl. 7G01N 33/84 7G01N 33/68**
[25] EN
[54] **PREDICTION OF DIABETES IMPAIRED WOUND HEALING**
[54] **PREDICTION DE L'ALTERATION DE LA CICATRISATION DE LESIONS CHEZ LE DIABETIQUE PAR ANALYSE DE NITRATE URINAIRE**
[72] BOYKIN, JOSEPH V., JR., US
[71] BOYKIN, JOSEPH V., JR., US
[85] 2001-09-19
[86] 2000-03-17 (PCT/US2000/007028)
[87] 2000-09-28 (WO2000/057190)
[30] US (60/125,284) 1999-03-19
[30] US (09/516,584) 2000-03-01

[21] **2,366,084**
[13] A1

[51] **Int.Cl. 7C12Q 1/14**
[25] FR
[54] **MILIEU CHROMOGENE DE DETECTION DE STAPHYLOCOCCUS AUREUS**
[54] **CHROMOGENIC MEDIUM FOR DETECTING STAPHYLOCOCCUS AUREUS**
[72] RAMBACH, ALAIN, FR
[71] RAMBACH, ALAIN, FR
[85] 2001-09-10
[86] 2000-03-09 (PCT/FR2000/000583)
[87] 2000-09-14 (WO2000/053799)
[30] FR (99/03003) 1999-03-11

[21] **2,366,085**
[13] A1

[51] **Int.Cl. 7G01N 33/53 7C07D 473/08 7C07D 473/10 7C07D 473/12 7G01N 33/543**
[25] EN
[54] **ELISA KIT FOR THE DETERMINATION OF METABOLIC PHENOTYPES**
[54] **KIT ELISA POUR LA DETERMINATION DE PHENOTYPES METABOLIQUES**
[72] LEYLAND-JONES, BRIAN, US
[72] WONG, PIERRE, CA
[71] LEYLAND-JONES, BRIAN, US
[71] WONG, PIERRE, CA
[85] 2001-09-05
[86] 2000-03-09 (PCT/CA2000/000246)
[87] 2000-09-21 (WO2000/055624)
[30] US (60/124,488) 1999-03-15

[21] **2,366,087**
[13] A1

[51] **Int.Cl. 7C12N 15/12 7A61K 38/00 7A01K 67/027 7C07K 16/28 7G01N 33/566 7C12N 15/62 7C12Q 1/68 7C07K 14/705**
[25] EN
[54] **SIALIC ACID-BINDING IG-LIKE LECTIN (SIGLEC) GENE; OB-BINDING PROTEIN LIKE (OB-BPL)**
[54] **GENE DE LA LECTINE DU TYPE IMMUNOGLOBULINE DE LIAISON DE L'ACIDE SIALIQUE (SIGLEC) ; PROTEINE DU TYPE PROTEINE DE LIAISON DE OB**
[72] YOUSEF, GEORGE M., CA
[72] DIAMANDIS, ELEFTHERIOS P., CA
[72] FOUSSIAS, GEORGE, CA
[71] MOUNT SINAI HOSPITAL, CA
[85] 2001-09-10
[86] 2000-03-09 (PCT/CA2000/000259)
[87] 2000-09-14 (WO2000/053747)
[30] US (60/124,260) 1999-03-11
[30] US (60/127,386) 1999-04-01
[30] US (60/144,919) 1999-07-21

[21] **2,366,088**
[13] A1

[51] **Int.Cl. 7H04N 7/173 7H04Q 11/04**
[25] EN
[54] **METHOD AND APPARATUS FOR CROSS-CONNECTION OF VIDEO SIGNALS**
[54] **PROCEDE ET APPAREIL DESTINES A LA CONNEXION TRANSVERSALE DES SIGNAUX VIDEO**
[72] DE HAAS, SCOTT, US
[71] NEXT LEVEL COMMUNICATIONS, US
[85] 2001-09-17
[86] 2000-03-17 (PCT/US2000/007248)
[87] 2000-09-21 (WO2000/056057)
[30] US (09/272,067) 1999-03-18

[21] **2,366,090**
[13] A1

[51] **Int.Cl. 7A61K 35/74 7A61P 35/00 7A61K 31/7088**
[25] EN
[54] **COMPOSITION AND METHOD FOR INDUCING APOPTOSIS IN PROSTATE CANCER CELLS**
[54] **COMPOSITION ET PROCEDE PERMETTANT D'INDUIRE UNE APOPTOSE DANS DES CELLULES CANCEREUSES DE LA PROSTATE**
[72] PHILLIPS, NIGEL C., CA
[72] FILION, MARIO C., CA
[71] BIONICHE LIFE SCIENCES INC., CA
[85] 2001-09-28
[86] 2000-03-30 (PCT/CA2000/000342)
[87] 2000-10-12 (WO2000/059518)
[30] US (60/127,451) 1999-04-01

[21] **2,366,093**
[13] A1

[51] **Int.Cl. 7C12Q 1/00 7G01N 33/543 7G01N 33/544 7G01N 33/551 7G01N 33/553 7G01N 33/566**
[25] EN
[54] **COMBINATORIAL CHEMICAL LIBRARY SUPPORTS HAVING INDICIA AT CODING POSITIONS AND METHODS OF USE**
[54] **SUPPORTS DE BANQUE CHIMIQUE COMBINATOIRE POSSEDANT DES MARQUES AU NIVEAU DE POSITIONS DE CODAGE, ET PROCEDES D'UTILISATION**
[72] GOLDBARD, SIMON, US
[72] RAVKIN, ILYA, US
[72] HYUN, WILLIAM C., US
[72] ZAROWITZ, MICHAEL A., US
[71] VIRTUAL ARRAYS, INC., US
[85] 2001-10-10
[86] 2000-04-14 (PCT/US2000/010181)
[87] 2000-10-26 (WO2000/063419)
[30] US (60/129,664) 1999-04-15
[30] US (60/170,947) 1999-12-15

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<p style="text-align: center;">[21] 2,366,094 [13] A1</p> <p>[51] Int.Cl. 7E05B 73/00 [25] EN [54] LOCKABLE CONTAINER [54] CONTENANT VERROUILLABLE [72] WHITEHEAD, DAVID FRANK, GB [72] BROADHEAD, ROBERT MALCOLM, US [71] BROADHEAD, ROBERT MALCOLM, US [85] 2001-10-09 [86] 2000-04-10 (PCT/GB2000/001302) [87] 2000-10-19 (WO2000/061899) [30] GB (9908080.6) 1999-04-09</p>	<p style="text-align: center;">[21] 2,366,103 [13] A1</p> <p>[51] Int.Cl. 7F16B 13/04 [25] EN [54] STRUCTURAL BLIND BOLT [54] BOULON BORGNE DE CONSTRUCTION [72] COSENZA, FRANK J., US [71] THE FAIRCHILD HOLDING CORPORATION, US [85] 2001-09-28 [86] 2000-04-07 (PCT/US2000/009223) [87] 2000-10-19 (WO2000/061957) [30] US (60/128,285) 1999-04-08 [30] US (09/544,515) 2000-04-06</p>	<p style="text-align: center;">[21] 2,366,105 [13] A1</p> <p>[51] Int.Cl. 7A47G 19/22 7B32B 27/00 7B29D 22/00 7B29D 23/00 7C08J 3/00 7C08K 3/00 7C08L 75/00 7B32B 1/08 7C08K 3/08 7C08K 3/10 7F16L 9/10 7C08K 3/18 7C08K 3/20 7C08K 3/22 7B32B 27/40 [25] EN [54] MAGNETICALLY ACTIVE FLEXIBLE POLYMERS [54] POLYMERES FLEXIBLES MAGNETIQUEMENT ACTIFS [72] HILES, MAURICE, US [71] REMINGTON PRODUCTS COMPANY, US [85] 2001-10-02 [86] 2000-06-07 (PCT/US2000/040149) [87] 2000-12-14 (WO2000/074541) [30] US (09/327,567) 1999-06-08 [30] US (09/397,265) 1999-09-16</p>
<p style="text-align: center;">[21] 2,366,100 [13] A1</p> <p>[51] Int.Cl. 7A61M 5/145 7A61M 5/00 7A61M 5/14 [25] EN [54] COST-SENSITIVE APPLICATION INFUSION DEVICE [54] INFUSEUR D'USAGE SENSIBLE A L'EVOLUTION DES COUTS [72] YONEMOTO, JAY, US [72] CAUSEY, JAMES D., III, US [72] MOBERG, SHELDON B., US [72] STUTZ, WILLIAM H., JR., US [72] NASON, CLYDE K., US [71] MINIMED INC., US [85] 2001-10-05 [86] 2000-05-30 (PCT/US2000/014954) [87] 2000-12-14 (WO2000/074752) [30] US (60/138,071) 1999-06-08 [30] US (09/533,578) 2000-03-23</p>	<p style="text-align: center;">[21] 2,366,104 [13] A1</p> <p>[51] Int.Cl. 6A01H 1/00 [25] EN [54] METHOD FOR SUPERRAPID TRANSFORMATION OF MONOCOTYLEDON [54] PROCEDE DE TRANSFORMATION ULTRARAPIDE DE MONOCOTYLEDON [72] NISHIZAWA, YAEKO, JP [72] TAGIRI, AKEMI, JP [72] ONO, KAZUKO, JP [72] ONODERA, HARUKO, JP [72] SHIBUYA, NAOTO, JP [72] SHIOBARA, FUMIO, JP [72] KAYANO, TOSHIAKI, JP [72] UGAKI, MASASHI, JP [72] TANAKA, HIROSHI, JP [71] JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF NATIONAL INSTITUTE OF AGROBIOLOGICAL RESOURCES, MINISTRY OF AGRICULTURE, FORESTRY AND FISHERIES, JP [85] 2001-09-04 [86] 1999-07-22 (PCT/JP1999/003920) [87] 2001-02-01 (WO2001/006844)</p>	<p style="text-align: center;">[21] 2,366,108 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 [25] EN [54] FRAGMENT NUCLEOTIDIQUE, SONDE, AMORCE, REACTIF ET PROCEDE DE DETECTION D'UNE SEQUENCE NUCLEOTIDIQUE DERIVEE DE L'ORIGINE DE REPLICATION DE PBR322 [54] NUCLEOTIDE FRAGMENT, PROBE, PRIMER, REAGENT AND METHOD FOR DETECTING A NUCLEOTIDE SEQUENCE DERIVED FROM PBR322 REPLICATION ORIGIN [72] LAMY, DIDIER, FR [71] TRANSGENE, FR [85] 2001-08-31 [86] 2000-03-03 (PCT/FR2000/000543) [87] 2000-09-14 (WO2000/053803) [30] FR (99/02968) 1999-03-05</p>
<p style="text-align: center;">[21] 2,366,102 [13] A1</p> <p>[51] Int.Cl. 7F04B 53/14 7F04B 17/04 [25] EN [54] COMPOSITE PISTON FOR A VIBRATION PUMP [54] PISTON COMPOSITE POUR POMPE VIBRANTE [72] DI BENEDETTO, CALOGERO, IT [71] ULKA SRL, IT [85] 2001-09-28 [86] 2000-03-13 (PCT/EP2000/002201) [87] 2000-10-19 (WO2000/061946) [30] IT (MI99U000201) 1999-04-09</p>		

PCT Applications Entering the National Phase

[21] **2,366,110**
[13] A1

[51] **Int.Cl. 7B07C 3/00**
[25] EN
[54] **AUTOMATIC TRAY-HANDLING SYSTEM FOR SORTER**
[54] **SYSTEME AUTOMATIQUE DE MANOEUVRE DES PLATEAUX POUR TRIEUSE POSTALE**
[72] KALM, SCOTT W., US
[72] SCHIESSER, RICARDO N., US
[72] OLSON, DOUGLAS E., US
[72] BROUWER, GERALD A., US
[72] COTTER, DAVID HARLEY, US
[71] ATECS MANNESMANN AG, DE
[85] 2001-09-07
[86] 2000-03-08 (PCT/EP2000/002002)
[87] 2000-09-14 (WO2000/053344)
[30] US (60/123,484) 1999-03-09

[21] **2,366,113**
[13] A1

[51] **Int.Cl. 7B60R 13/00 7D06N 7/00 7B32B 31/20**
[25] EN
[54] **METHOD FOR MANUFACTURING A SOUND INSULATING STRUCTURE AND THE STRUCTURE PRODUCED THEREBY**
[54] **PROCEDE DE FABRICATION D'UNE STRUCTURE D'ISOLATION PHONIQUE ET STRUCTURE AINSI PRODUITE**
[72] WHITAKER, MICHAEL G., US
[72] KNISS, KURT ALAN, US
[72] PRICE, BURTON J., US
[71] MAGEE RIETER AUTOMOTIVE SYSTEMS, US
[85] 2001-10-15
[86] 2000-01-31 (PCT/US2000/002230)
[87] 2000-09-14 (WO2000/053456)
[30] US (09/266,155) 1999-03-10

[21] **2,366,114**
[13] A1

[51] **Int.Cl. 7E06B 3/30**
[25] EN
[54] **METAL SECTION MEMBER ASSEMBLY FOR MAKING DIFFERENT-COLOUR DOOR AND WINDOW FRAMES**
[54] **ENSEMBLE A ELEMENTS SECTIONS METALLIQUES POUR FABRIQUER DES CADRES DE PORTES ET DE FENETRES DE DIFFERENTES COULEURS**
[72] GIACOMELLI, MARIO, IT
[71] ME.TRA.-METALLURGICA TRAFILATI ALLUMINIO S.P.A., IT
[85] 2001-09-17
[86] 2000-01-24 (PCT/IT2000/000020)
[87] 2000-09-21 (WO2000/055463)
[30] IT (MI99A000542) 1999-03-17

[21] **2,366,115**
[13] A1

[51] **Int.Cl. 7E21B 4/14 7E21B 47/02 7E21B 10/56**
[25] EN
[54] **METHOD AND APPARATUS FOR DIRECTIONAL BORING**
[54] **PROCEDE ET APPAREIL DE FORAGE DIRIGE**
[72] RUNQUIST, RANDY R., US
[72] WENTWORTH, STEVEN W., US
[72] CRANE, ROBERT F., US
[72] VAN HOUWELINGEN, MARK K., US
[71] EARTH TOOL COMPANY, L.L.C., US
[71] VERMEER MFG CO. (US), US
[85] 2001-08-31
[86] 2000-03-03 (PCT/US2000/005568)
[87] 2000-09-21 (WO2000/055467)
[30] US (60/122,593) 1999-03-03

[21] **2,366,116**
[13] A1

[51] **Int.Cl. 7E21B 19/16**
[25] EN
[54] **TONG**
[54] **CLE DE VISSAGE**
[72] BOX, STEVEN ANTHONY, US
[72] ALLEN, JOHN TIMOTHY, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2001-09-05
[86] 2000-03-07 (PCT/GB2000/000824)
[87] 2000-09-21 (WO2000/055471)
[30] US (09/267,546) 1999-03-12

[21] **2,366,117**
[13] A1

[51] **Int.Cl. 7E21B 21/10**
[25] EN
[54] **DOWNHOLE BYPASS VALVE**
[54] **SOUPAPE DE DERIVATION POUR FOND DE TROU**
[72] MCGARIAN, BRUCE, GB
[72] GILLIES, IAN, GB
[71] SMITH INTERNATIONAL, INC., US
[85] 2001-09-07
[86] 2000-02-25 (PCT/GB2000/000691)
[87] 2000-09-21 (WO2000/055472)
[30] GB (9905779.6) 1999-03-12

[21] **2,366,118**
[13] A1

[51] **Int.Cl. 7E21B 25/02 7E21B 4/02 7E21B 23/08**
[25] EN
[54] **CORE BARREL**
[54] **CAROTTIER**
[72] FANUEL, PHILIPPE, BE
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2001-09-11
[86] 2000-03-15 (PCT/BE2000/000024)
[87] 2000-09-21 (WO2000/055473)
[30] BE (9900180) 1999-03-15

[21] **2,366,119**
[13] A1

[51] **Int.Cl. 7F02M 17/00**
[25] EN
[54] **HIGH SPEED CARBURETION SYSTEM FOR COMPRESSED AIR ASSISTED INJECTION**
[54] **SYSTEME DE CARBURATION HAUTE VITESSE POUR INJECTION ASSISTEE PAR AIR COMPRIME**
[72] ALJABARI, SAMER, US
[72] SHAW, SCOTT R., US
[71] DEERE & COMPANY, US
[85] 2001-09-14
[86] 2000-03-10 (PCT/US2000/006211)
[87] 2000-09-21 (WO2000/055488)
[30] US (60/125,029) 1999-03-18
[30] US (60/125,648) 1999-03-22
[30] US (60/133,286) 1999-05-10
[30] US (09/518,578) 2000-03-03

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[21] **2,366,120**
[13] A1

[51] **Int.Cl. 7F23C 11/04 7F23N 5/16**
[25] EN
[54] **A METHOD AND DEVICE FOR SUPERVISION AND CONTROL OF A HEAT GENERATOR WITH PULSATING COMBUSTION**
[54] **PROCEDE ET DISPOSITIF DE SURVEILLANCE ET DE COMMANDE D'UN GENERATEUR DE CHALEUR A COMBUSTION PULSATOIRE**
[72] OLSSON, MORGAN, SE
[71] MARECK B.V., NL
[85] 2001-09-14
[86] 2000-03-17 (PCT/SE2000/000526)
[87] 2000-09-21 (WO2000/055542)
[30] SE (9900980-5) 1999-03-18

[21] **2,366,123**
[13] A1

[51] **Int.Cl. 7G01N 33/68 7B01J 19/00**
[25] EN
[54] **MICROARRAYS OF POLYPEPTIDES**
[54] **JEUX ORDONNES DE MICROECHANTILLONS DE POLYPEPTIDES**
[72] BROWN, PATRICK, US
[72] HAAB, BRIAN, US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[85] 2001-09-24
[86] 2000-04-14 (PCT/US2000/010171)
[87] 2000-10-26 (WO2000/063701)
[30] US (60/129,449) 1999-04-15

[21] **2,366,124**
[13] A1

[51] **Int.Cl. 7C12N 9/12 7A61K 38/17 7C07K 16/18 7C07K 14/47 7G01N 33/48 7C12N 15/62 7C12N 15/63**
[25] EN
[54] **HERMANSKY PUDLAK SYNDROME PROTEIN-INTERACTING PROTEINS AND METHODS OF USE THEREOF**
[54] **PROTEINES INTERAGISSANT AVEC DES PROTEINES ASSOCIEES AU SYNDROME DE HERMANSKY PUDLAK (HPS) ET METHODES D'UTILISATION DE CELLES-CI**
[72] NANDABALAN, KRISHNAN, US
[72] YANG, MEIJIA, US
[71] CURAGEN CORPORATION, US
[85] 2001-08-29
[86] 2000-03-10 (PCT/US2000/006518)
[87] 2000-09-14 (WO2000/053733)
[30] US (09/266,225) 1999-03-10

[21] **2,366,125**
[13] A1

[51] **Int.Cl. 7C12N 15/85 7A61K 48/00 7A01K 67/027**
[25] FR
[54] **CASSETTE DE REGULATION DE L'EXPRESSION D'UN ACIDE NUCLEIQUE HETEROLOGUE DANS UNE CELLULE EUCARYOTE, EN PARTICULIER MUSCULAIRE**
[54] **CASSETTE REGULATING THE EXPRESSION OF A HETEROLOGOUS NUCLEIC ACID IN A EUCARYOTIC CELL, ESPECIALLY A MUSCLE CELL**
[72] KELLY, ROBERT, FR
[72] BUCKINGHAM, MARGARET, FR
[71] INSTITUT PASTEUR, FR
[85] 2001-10-12
[86] 2000-04-14 (PCT/FR2000/000972)
[87] 2000-10-26 (WO2000/063402)
[30] FR (99/04730) 1999-04-15

[21] **2,366,130**
[13] A1

[51] **Int.Cl. 7C12N 15/12 7C12P 21/02 7C12N 5/10 7C07K 16/18 7C12P 19/34 7G01N 33/566 7C12Q 1/68**
[25] EN
[54] **HUMAN CANCER ASSOCIATED GENE SEQUENCES AND POLYPEPTIDES**
[54] **SEQUENCES ET POLYPEPTIDES GENIQUES ASSOCIES AU CANCER CHEZ L'HOMME**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-05
[86] 2000-03-08 (PCT/US2000/005882)
[87] 2000-09-21 (WO2000/055350)
[30] US (60/124,270) 1999-03-12

[21] **2,366,132**
[13] A1

[51] **Int.Cl. 7C12N 15/11 7C07K 14/00 7C12N 5/10 7C12N 15/12 7C12N 1/21 7C07K 14/435 7C07K 14/47 7C12N 15/63**
[25] EN
[54] **48 HUMAN SECRETED PROTEINS**
[54] **48 PROTEINES HUMAINES SECRETEES**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[72] KOMATSOULIS, GEORGE, US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-21
[86] 2000-03-16 (PCT/US2000/006791)
[87] 2000-09-28 (WO2000/056882)
[30] US (60/125,815) 1999-03-23
[30] US (60/169,946) 1999-12-10

[21] **2,366,138**
[13] A1

[51] **Int.Cl. 7F01B 3/00 7F02B 57/00 7F01B 13/04 7F04B 27/08 7F04B 1/12**
[25] EN
[54] **ROTOR ASSEMBLY FOR ROTARY POWER DEVICE**
[54] **ENSEMBLE ROTOR POUR DISPOSITIF DE PUISSANCE ROTATIF**
[72] PAUL, EDDIE, US
[71] CEM COMPANY, US
[85] 2001-09-07
[86] 2000-02-23 (PCT/US2000/004807)
[87] 2000-09-14 (WO2000/053893)
[30] US (09/263,560) 1999-03-08

[21] **2,366,142**
[13] A1

[51] **Int.Cl. 7H04L 29/12 7H04L 29/06 7H04Q 7/22**
[25] EN
[54] **MOBILE INTERNET ACCESS**
[54] **ACCES INTERNET MOBILE**
[72] NORDMAN, TOM MIKAEL, FI
[72] VILANDER, HARRI TAPANI, FI
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2001-09-13
[86] 2000-03-02 (PCT/EP2000/001781)
[87] 2000-10-12 (WO2000/060823)
[30] GB (9907336.3) 1999-03-31

PCT Applications Entering the National Phase

[21] **2,366,143**
[13] A1

[51] **Int.Cl. 7B25H 1/02 7B25H 1/12**
[25] FR
[54] **POSTE DE TRAVAIL**
[54] **WORK STATION**
[72] LOEWERT, CLAUDE, FR
[71] ERGOS S.A., FR
[85] 2001-09-05
[86] 2000-03-10 (PCT/FR2000/000587)
[87] 2000-09-21 (WO2000/054940)
[30] FR (99/03185) 1999-03-12

[21] **2,366,146**
[13] A1

[51] **Int.Cl. 7H04L 9/32**
[25] EN
[54] **METHOD AND SYSTEM IN A TELECOMMUNICATION SYSTEM**
[54] **PROCEDE ET SYSTEME POUR SYSTEME DE TELECOMMUNICATIONS**
[72] VATANEN, HARRI, GB
[71] SONERA SMARTTRUST OY., FI
[85] 2001-09-07
[86] 2000-03-07 (PCT/FI2000/000176)
[87] 2000-09-14 (WO2000/054457)
[30] FI (990502) 1999-03-08

[21] **2,366,152**
[13] A1

[51] **Int.Cl. 7A61K 39/09 7A61P 31/04 7A61K 39/385 7A61K 39/39**
[25] EN
[54] **VACCINE**
[54] **VACCIN**
[72] CAPIAU, CARINE, BE
[72] PRIEELS, JEAN-PAUL, BE
[72] DESCHAMPS, MARGUERITE, BE
[72] POOLMAN, JAN, BE
[72] LAFERRIERE, CRAIG ANTONY JOSEPH, BE
[72] DESMONS, PIERRE MICHEL, BE
[71] SMITHKLINE BEECHAM BIOLOGICALS S.A., BE
[85] 2001-08-30
[86] 2000-03-17 (PCT/EP2000/002467)
[87] 2000-09-28 (WO2000/056359)
[30] GB (9906437.0) 1999-03-19
[30] GB (9909077.1) 1999-04-20
[30] GB (9909466.6) 1999-04-23
[30] GB (9916677.9) 1999-07-15

[21] **2,366,156**
[13] A1

[51] **Int.Cl. 7G01R 33/46**
[25] EN
[54] **NUCLEAR MAGNETIC RESONANCE METHOD AND APPARATUS FOR DETERMINING PORE CHARACTERISTICS OF ROCKS AND OTHER POROUS MATERIALS**
[54] **PROCEDE ET APPAREIL DE RESONANCE MAGNETIQUE NUCLEAIRE POUR LA DETERMINATION DES CARACTERISTIQUES DES PORES DES ROCHES ET AUTRES MATERIAUX POREUX**
[72] RYU, SEUNGOH, US
[72] SONG, YI-QIAO, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2001-09-18
[86] 2000-03-13 (PCT/US2000/006516)
[87] 2000-09-28 (WO2000/057201)
[30] US (09/272,964) 1999-03-19

[21] **2,366,171**
[13] A1

[51] **Int.Cl. 7B65G 43/02**
[25] EN
[54] **CONVEYOR BELT FAULT DETECTION APPARATUS AND METHOD**
[54] **PROCEDE ET APPAREIL PERMETTANT DE DETECTER DES DETERIORATIONS SUR UNE BANDE TRANSPORTEUSE**
[72] NINNIS, RONALD M., CA
[72] KUZIK, LARRY J., CA
[71] CANADA CONVEYOR BELT CO., LTD, CA
[85] 2001-09-07
[86] 2000-03-10 (PCT/CA2000/000243)
[87] 2000-09-14 (WO2000/053517)
[30] US (60/123,695) 1999-03-10

[21] **2,366,174**
[13] A1

[51] **Int.Cl. 6C12N 15/12 6C12N 15/00 6C07H 21/02 6C12P 21/04 6A61K 38/17 6C07K 16/18 6C07K 14/47 6G01N 33/566 6C12Q 1/68**
[25] EN
[54] **HUMAN COLON CANCER ASSOCIATED GENE SEQUENCES AND POLYPEPTIDES**
[54] **SEQUENCES ET POLYPEPTIDES GENIQUES ASSOCIES AU CANCER DU COLON CHEZ L'HOMME**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-10
[86] 2000-03-08 (PCT/US2000/005883)
[87] 2000-09-21 (WO2000/055351)
[30] US (60/124,270) 1999-03-12

[21] **2,366,186**
[13] A1

[51] **Int.Cl. 6C07C 57/42 6A61K 31/19 6C07C 47/232 6C07C 59/64**
[25] EN
[54] **RETINOID ANTAGONISTS AND USE THEREOF**
[54] **ANTAGONISTES RETINOIQUES ET UTILISATION DE CEUX-CI**
[72] SINIGAGLIA, FRANCESCO, IT
[72] PANINA-BORDIGNON, PAOLA, IT
[72] MOHR, PETER, CH
[72] ROSENBERGER, MICHAEL, US
[72] KLAUS, MICHAEL, DE
[72] BOLLAG, WERNER, CH
[71] BASILEA PHARMACEUTICA AG, CH
[85] 2001-09-05
[86] 1999-03-08 (PCT/EP1999/001467)
[87] 2000-09-14 (WO2000/053562)

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[21] **2,366,187**
[13] A1
[51] **Int.Cl. 7C12N 15/54 7A01K 67/027 7C12N 5/10 7C12N 9/10 7C12N 1/16 7C12P 7/64 7C12N 15/81 7C12N 15/82**
[25] EN
[54] **A NEW CLASS OF ENZYMES IN THE BIOSYNTHETIC PATHWAY FOR THE PRODUCTION OF TRIACYLGLYCEROL AND RECOMBINANT DNA MOLECULES ENCODING THESE ENZYMES**
[54] **NOUVELLE CATEGORIE D'ENZYMES DANS LA VOIE DE SYNTHÈSE BIOLOGIQUE POUR LA PRODUCTION DE TRIACYLGLYCEROL ET DE MOLECULES D'ADN RECOMBINANT CODANT CES ENZYMES**
[72] LENMAN, MARIT, SE
[72] BANAS, ANTONI, PL
[72] RONNE, HANS, SE
[72] STYMNE, STEN, SE
[72] STAHL, ULF, SE
[72] DAHLQVIST, ANDERS, SE
[71] BASF PLANT SCIENCE GMBH, DE
[85] 2001-09-26
[86] 2000-03-28 (PCT/EP2000/002701)
[87] 2000-10-12 (WO2000/060095)
[30] EP (99106656.4) 1999-04-01
[30] EP (99111321.8) 1999-06-10
[30] US (60/180,687) 2000-02-07

[21] **2,366,193**
[13] A1
[51] **Int.Cl. 7C21C 5/46**
[25] EN
[54] **METHOD AND DEVICE FOR TAPPING MOLTEN METAL FROM METALLURGICAL VESSELS**
[54] **PROCEDE ET DISPOSITIF POUR FAIRE COULER UNE MATIERE FONDUE METALLIQUE CONTENUE DANS DES CUVES METALLURGIQUES**
[72] WU, WEI-PING, DE
[72] DEPPNER, KARL-HEINZ, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2001-10-10
[86] 2000-04-06 (PCT/EP2000/003064)
[87] 2000-10-19 (WO2000/061823)
[30] DE (199 16 232.8) 1999-04-10

[21] **2,366,195**
[13] A1
[51] **Int.Cl. 7C12N 15/12 7C12N 1/21 7C12N 15/63**
[25] EN
[54] **HUMAN PANCREAS AND PANCREATIC CANCER ASSOCIATED GENE SEQUENCES AND POLYPEPTIDES**
[54] **SEQUENCES DE GENES ET POLYPEPTIDES ASSOCIEES AU CANCER DU PANCREAS CHEZ L'HOMME**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-05
[86] 2000-03-08 (PCT/US2000/005989)
[87] 2000-09-21 (WO2000/055320)
[30] US (60/124,270) 1999-03-12

[21] **2,366,197**
[13] A1
[51] **Int.Cl. 7B65G 17/32 7B29C 49/06 7B29C 49/42**
[25] EN
[54] **APPARATUS FOR TRANSFERRING CONTAINERS OF THERMOPLASTIC MATERIAL WITH A PREFIXABLE ORIENTATION**
[54] **DISPOSITIF DE TRANSFERT DE CONTENANTS EN MATIERE THERMOPLASTIQUE A ORIENTATION PREFIXABLE**
[72] DA RIOL, NICOLA, IT
[72] VENTURATO, TULLIO, IT
[71] SIPA S.P.A., IT
[85] 2001-09-13
[86] 2000-02-07 (PCT/EP2000/000942)
[87] 2000-09-14 (WO2000/053516)
[30] IT (PN99A000027) 1999-03-05

[21] **2,366,201**
[13] A1
[51] **Int.Cl. 7C07D 403/04 7A61P 15/10 7C07D 407/14 7A61K 31/517**
[25] EN
[54] **USE OF SELECTIVE ANTAGONISTS OF THE .ALPHA.1B-ADRENERGIC RECEPTOR FOR IMPROVEMENT OF SEXUAL DYSFUNCTION**
[54] **EMPLOI DE CERTAINS ANTAGONISTE DU RECEPTEUR ADRENERGIQUE \$(A)1B POUR LE TRAITEMENT DES DYSFONCTIONNEMENTS SEXUELS**
[72] MOTTA, GIANNI, IT
[72] SIRONI, GIORGIO, IT
[72] TESTA, RODOLFO, IT
[72] LEONARDI, AMEDEO, IT
[71] RECORDATI S.A. CHEMICAL AND PHARMACEUTICAL COMPANY, CH
[85] 2001-10-18
[86] 2000-05-08 (PCT/EP2000/004308)
[87] 2000-11-16 (WO2000/067735)
[30] IT (MI99A000995) 1999-05-07

[21] **2,366,203**
[13] A1
[51] **Int.Cl. 7C12N 15/80 7C12N 15/65**
[25] FR
[54] **POLYNUCLEOTIDES POUR LA MUTAGENESE INSERTIONNELLE CHEZ LE CHAMPIGNON COMPRENANT UN GENE FONCTIONNEL DANS MAGNAPORTHE ET UN TRANSPOSON IMPALA**
[54] **POLYNUCLEOTIDES FOR MUTAGENESIS IN FUNGUS COMPRISING A FUNCTIONAL GENE IN MAGNAPORTHE AND AN IMPALA TRANPOSON**
[72] GROSJEAN-COURNOYER, MARIE-CLAIRE, FR
[72] VILLALBA, FRANCOIS, FR
[72] LEBRUN, MARC-HENRI, FR
[72] DABOUSSI, MARIE-JOSEE, FR
[71] AVENTIS CROPS SCIENCE S.A., FR
[85] 2001-09-13
[86] 2000-03-22 (PCT/FR2000/000713)
[87] 2000-09-28 (WO2000/056902)
[30] FR (99/03701) 1999-03-22

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[21] **2,366,205**
[13] A1

[51] **Int.Cl. 7C07C 233/66 7A61K 31/166**
[25] EN
[54] **BIPHENYL DERIVATIVES**
[54] **DERIVES BIPHENYLES**
[72] GODEL, THIERRY, CH
[72] HOFFMANN, TORSTEN, CH
[72] GALLEY, GUIDO, DE
[72] BOES, MICHAEL, CA
[72] STADLER, HEINZ, CH
[72] SCHNIDER, PATRICK, CH
[72] HUNKELER, WALTER, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2001-09-07
[86] 2000-02-28 (PCT/EP2000/001668)
[87] 2000-09-14 (WO2000/053572)
[30] EP (99104626.9) 1999-03-09

[21] **2,366,206**
[13] A1

[51] **Int.Cl. 7A01F 29/20**
[25] EN
[54] **FORAGE HARVESTER**
COMPRISING AN ABRADING BASE
[54] **RAMASSEUSE-HACHEUSE A**
FOND RAPEUR
[72] RUTZ, GEORG, DE
[71] RUTZ, GEORG, DE
[85] 2001-09-07
[86] 2001-01-05 (PCT/EP2001/000079)
[87] 2001-07-19 (WO2001/050840)
[30] DE (200 00 454.9) 2000-01-12

[21] **2,366,207**
[13] A1

[51] **Int.Cl. 7A23K 1/18 7A61K 7/16**
[25] EN
[54] **DENTAL DIET FOR REDUCING**
TARTAR
[54] **REGIME DENTAIRE POUR LA**
REDUCTION DU TARTRE
[72] GERHEART, LYNN ANN, US
[72] SCHNELL, SCOTT, US
[72] SMITHEY, SHERI LYNN, US
[72] CUPP, CAROLYN JEAN, US
[72] ANDERSON, DONNA ELIZABETH,
US
[72] DIXON, DAN, US
[71] SOCIETE DES PRODUITS NESTLE
S.A., CH
[85] 2001-09-13
[86] 2001-01-10 (PCT/EP2001/000307)
[87] 2001-07-19 (WO2001/050882)
[30] US (09/483,328) 2000-01-14

[21] **2,366,210**
[13] A1

[51] **Int.Cl. 7A61L 27/00 7A61F 2/06**
7A61L 33/10
[25] EN
[54] **BIOCOMPATIBLE**
ENDOPROSTHESES
[54] **ENDOPROTHESES**
BIOCOMPATIBLES
[72] HUDSON, JOHN OVERTON, GB
[72] LUTHRA, AJAY KUMAR, GB
[72] SANDHU, SHIVPAL SINGH, GB
[72] SHARMA, ANOOP KURMAR, GB
[71] BIOINTERACTIONS LTD., GB
[85] 2001-09-10
[86] 2000-03-13 (PCT/GB2000/000913)
[87] 2000-09-21 (WO2000/054822)
[30] GB (9905759.8) 1999-03-13

[21] **2,366,211**
[13] A1

[51] **Int.Cl. 7C12N 15/31 7C12P 21/02**
7C12N 1/15 7C07K 14/38
[25] EN
[54] **HYPHAL GROWTH IN FUNGI**
[54] **CROISSANCE FONGIQUE CHEZ**
DES CHAMPIGNONS
[72] POLLERMAN, SARAH E., GB
[72] DUNN-COLEMAN, NIGEL, US
[72] TURNER, GEOFFREY, GB
[72] MEMMOTT, STEPHEN D., GB
[71] UNIVERSITY OF SHEFFIELD OF
WESTERN BANK, GB
[71] GENENCOR INTERNATIONAL,
INC., US
[85] 2001-09-21
[86] 2000-03-22 (PCT/US2000/007615)
[87] 2000-09-28 (WO2000/056893)
[30] US (09/275,549) 1999-03-24

[21] **2,366,212**
[13] A1

[51] **Int.Cl. 7C07C 219/06 7C07C 219/08**
7C07C 215/24 7C11D 1/62
[25] EN
[54] **ESTERQUATS, THEIR**
INTERMEDIATES, A PROCESS TO
MAKE THE ESTERQUATS, AND THEIR
USE
[54] **COMPOSES QUATERNAIRES**
D'ESTER ET LEURS
INTERMEDIARES; PROCEDE DE
FABRICATION DE CES COMPOSES ET
LEUR UTILISATION
[72] AHRENS, HARTMUT, DE
[72] BERGFELD, MANFRED JOSEF, DE
[71] AKZO NOBEL N.V., NL
[85] 2001-08-30
[86] 2000-02-28 (PCT/EP2000/001738)
[87] 2000-09-14 (WO2000/053570)
[30] EP (99200638.7) 1999-03-05

[21] **2,366,214**
[13] A1

[51] **Int.Cl. 7C12N 15/55 7C12N 15/11**
7C12N 9/16 7C07K 16/40 7C12Q 1/42
7G01N 33/53 7C12Q 1/68
[25] EN
[54] **DSP-2 DUAL-SPECIFICITY MAP**
KINASE PHOSPHATASE
[54] **MAP KINASE PHOSPHATASE A**
DOUBLE SPECIFICITE DSP-2
[72] WEI, BO, US
[72] LUCHE, RALF M., US
[71] CEPTYR, INC., US
[85] 2001-09-24
[86] 2000-03-22 (PCT/US2000/007589)
[87] 2000-09-28 (WO2000/056899)
[30] US (60/125,957) 1999-03-24
[30] US (09/527,376) 2000-03-16

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[13] A1
[51] **Int.Cl. 7A61K 39/39 7A61K 39/02 7A61P 31/04 7A61K 39/05 7A61K 9/127 7A61K 9/50**
[25] EN
[54] **POLYCATIONIC CARBOHYDRATES AS IMMUNOSTIMULANTS IN VACCINES**
[54] **IMMUNOSTIMULANTS**
[72] BAILLIE, LESLIE WILLIAM JAMES, GB
[72] EYLES, JAMES EDWARD, GB
[72] WILLIAMSON, ETHEL DIANE, GB
[72] ALPAR, HAZIRE OYA, GB
[72] SOMAVARAPU, SATYANARAYANA, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
[85] 2001-09-14
[86] 2000-03-23 (PCT/GB2000/001118)
[87] 2000-09-28 (WO2000/056362)
[30] GB (9906696.1) 1999-03-24
[30] GB (9906694.6) 1999-03-24

[21] **2,366,217**
[13] A1
[51] **Int.Cl. 7C12N 15/54 7A01H 5/00 7A01N 63/02 7C12N 15/82**
[25] FR
[54] **PROMOTEUR INDUCTIBLE COMTII, GENE CHIMERE LE COMPRENANT ET PLANTES TRANSFORMEES**
[54] **INDUCIBLE COMTII PROMOTER, CHIMERA GENE CONTAINING SAME AND TRANSFORMED PLANTS**
[72] FRITIG, BERNARD, FR
[72] LEGRAND, MICHEL, FR
[72] GEOFFROY, PIERRETTE, FR
[72] TOQUIN, VALERIE, FR
[72] KAUFFMANN, SERGE, FR
[71] RHOBIO, FR
[85] 2001-09-13
[86] 2000-03-22 (PCT/FR2000/000714)
[87] 2000-09-28 (WO2000/056897)
[30] FR (99/03700) 1999-03-22
[30] FR (99/07646) 1999-06-11

[21] **2,366,220**
[13] A1
[51] **Int.Cl. 7B63B 35/32 7E02B 15/04**
[25] EN
[54] **METHOD AND DEVICE FOR COLLECTING OIL MIXED WITH ICE BLOCKS**
[54] **PROCEDE ET DISPOSITIF DE RECUPERATION DE PETROLE MELANGE A DES BLOCS DE GLACE**
[72] MYKKANEN, ERKKI, FI
[71] SUOMEN YMPARISTOKESKUS, FI
[85] 2001-09-10
[86] 2000-03-13 (PCT/FI2000/000195)
[87] 2000-09-14 (WO2000/053488)
[30] FI (990540) 1999-03-11

[21] **2,366,222**
[13] A1
[51] **Int.Cl. 7C12P 7/00 7C12P 39/00**
[25] EN
[54] **SYNTHESIS OF 1,2,3,4-TETRAHYDROXYBENZENES AND 1,2,3-TRIHYDROXYBENZENES USING MYO-INOSITOL-1-PHOSPHATE SYNTHASE AND MYO-INOSITOL 2-DEHYDROGENASE**
[54] **SYNTHESE DE 1,2,3,4-TETRAHYDROXYBENZENES ET DE 1,2,3-TRIHYDROXYBENZENES AU MOYEN DE MYO-INOSITOL-1PHOSPHATE SYNTHASE ET DE MYO-INOSITOL 2-DEHYDROGENASE**
[72] HANSEN, CHAD A., US
[72] FROST, JOHN W., US
[71] BOARD OF TRUSTEES OPERATING MICHIGAN STATE UNIVERSITY, US
[85] 2001-09-21
[86] 2000-03-16 (PCT/US2000/006808)
[87] 2000-09-28 (WO2000/056911)
[30] US (09/274,732) 1999-03-23

[21] **2,366,225**
[13] A1
[51] **Int.Cl. 7B63B 1/16**
[25] EN
[54] **HULL FOR HIGH SPEED WATER CRAFT**
[54] **COQUE POUR VEHICULE NAUTIQUE GRANDE VITESSE**
[72] DUNCAN, IAN JAMES, GB
[71] FUTURETECH TECHNOLOGIES LIMITED, GB
[85] 2001-09-07
[86] 2000-03-09 (PCT/GB2000/000868)
[87] 2000-09-14 (WO2000/053487)
[30] GB (9905427.2) 1999-03-09

[21] **2,366,228**
[13] A1
[51] **Int.Cl. 7C12N 15/82 7C07K 14/415 7C12Q 1/68**
[25] EN
[54] **CHIMERIC PROMOTERS BASED ON THE PLASTOCYANIN PETE PROMOTER FROM PEA**
[54] **PROMOTEURS CHIMERIQUES ASSOCIES AU PROMOTEUR PETE DE LA PLATOCYANINE PROVENANT DE PEA**
[72] THEISEN, MANFRED, FR
[72] GRUBER, VERONIQUE, FR
[72] RANCE, IANN, FR
[71] MERISTEM THERAPEUTICS, FR
[85] 2001-09-13
[86] 2000-03-20 (PCT/IB2000/000317)
[87] 2000-09-28 (WO2000/056906)
[30] FR (99/03635) 1999-03-22

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[21] **2,366,230**
[13] A1

[51] **Int.Cl. 7C12N 15/33 7A01K 67/00 7C07K 14/00 7C12N 7/00 7C07K 16/08 7C12N 15/11 7A61K 39/12 7G01N 33/569 7C12N 15/63 7C12Q 1/68**
[25] EN
[54] **PRIMARY NUCLEOTIDE SEQUENCE OF THE SHRIMP WHITE SPOT BACILLIFORM VIRUS (WSBV), DISCOVERY SYSTEMS CONTAINING THIS SEQUENCE AND DETECTION KITS AND ANTIVIRAL TARGETS FOR DETECTION AND CONTROLLING SHRIMP VIRUS OUTBREAK AND SPREAD**
[54] **SEQUENCE NUCLEOTIDIQUE PRIMAIRE DU VIRUS BACILLIFORME DES CREVETTES A POINTS BLANCS (WSBV), SYSTEMES DE DECOUVERTE CONTENANT CETTE SEQUENCE AINSI QUE DES MATERIELS DE DETECTION ETDES CIBLES ANTIVIRALES DE DETECTION ET DE LUTTE CONTRE LA POUSSEE ET LA PROPAGATION DU VIRUS**
[72] KODIRA, CHINNAPPA, US
[72] YE, YUN, CN
[72] SHEN, YAN, CN
[72] XU, XUN, CN
[72] HE, MEI, CN
[72] YANG, FENG, CN
[72] PHAM, LIN-ZUO, US
[72] HE, JUN, CN
[71] PE CORPORATION, US
[71] THE THIRD INSTITUTE OF OCEANOGRAPHY, STATE OCEANIC ADMINISTRATION, CHINA, CN
[71] SINOGENOMAX CO. LTD., CN
[71] SHANGHAI GENECORE BIOTECHNOLOGIES, CN
[85] 2001-08-23
[86] 2000-11-08 (PCT/US2000/028888)
[87] 2001-05-31 (WO2001/038351)
[30] CN (99 1 24717.5) 1999-11-24

[21] **2,366,231**
[13] A1

[51] **Int.Cl. 7C12Q 1/68 7C07K 19/00**
[25] EN
[54] **ONE STEP SAMPLE PREPARATION AND DETECTION OF NUCLEIC ACIDS IN COMPLEX BIOLOGICAL SAMPLES**
[54] **PREPARATION D'ECHANTILLONS ET DETECTION D'ACIDES NUCLEIQUES EN UNE ETAPE DANS DES ECHANTILLONS BIOLOGIQUES COMPLEXES**
[72] SKOUV, JAN, DK
[71] EXIQON A/S, DK
[85] 2001-09-17
[86] 2000-03-17 (PCT/DK2000/000128)
[87] 2000-09-28 (WO2000/056920)
[30] DK (PA 1999 00384) 1999-03-18

[21] **2,366,232**
[13] A1

[51] **Int.Cl. 7G01N 33/68 7C12Q 1/34 7G01N 33/573 7C12Q 1/68**
[25] EN
[54] **DIAGNOSIS OF LYSOSOMAL STORAGE DISORDERS USING SAPOSINS AND OTHER MARKERS**
[54] **DIAGNOSTIC DE TROUBLES LYSOSOMIAUX A L'AIDE DE SAPOSINES ET D'AUTRES MARQUEURS**
[72] HOPWOOD, JOHN JOSEPH, AU
[72] MEIKLE, PETER JOHN, AU
[72] WINCHESTER, BRYAN GORDON, GB
[71] WOMEN'S AND CHILDREN'S HOSPITAL, AU
[85] 2001-09-13
[86] 2000-03-17 (PCT/AU2000/000193)
[87] 2000-09-21 (WO2000/055632)
[30] US (60/124,864) 1999-03-17
[30] GB (9908190.3) 1999-04-09

[21] **2,366,249**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **DETECTION OF NUCLEIC ACID SEQUENCE DIFFERENCES USING THE LIGASE DETECTION REACTION WITH ADDRESSABLE ARRAYS**
[54] **DETECTION DE DIFFERENCES ENTRE SEQUENCES D'ACIDE NUCLEIQUE FAISANT APPEL A LA REACTION DE DETECTION DE LIGASE ET A DES RESEAUX ADRESSABLES**
[72] WITOWSKI, NANCY E., US
[72] BARANY, FRANCIS, US
[72] GERRY, NORMAN P., US
[72] HAMMER, ROBERT P., US
[72] DAY, JOSEPH, US
[72] BARANY, GEORGE, US
[71] CORNELL RESEARCH FOUNDATION, INC., US
[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[71] BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE, US
[85] 2001-09-18
[86] 2000-03-17 (PCT/US2000/007006)
[87] 2000-09-28 (WO2000/056927)
[30] US (60/125,357) 1999-03-19

[21] **2,366,257**
[13] A1

[51] **Int.Cl. 7D21F 7/00 7D21G 9/00 7G01B 11/24 7B65H 23/34**
[25] EN
[54] **METHOD FOR MEASURING AND REGULATING CURL IN A PAPER OR BOARD WEB AND A PAPER OR BOARD MACHINE LINE**
[54] **PROCEDE DE MESURE ET DE REGULATION DU TUILAGE D'UNE BANDE DE PAPIER OU DE CARTON, ET LIGNE D'USINAGE D'UNE MACHINE A PAPIER OU A CARTON**
[72] KOMULAINEN, ANTTI, FI
[72] JUPPI, KARI, FI
[71] METSO PAPER, INC., FI
[85] 2001-09-21
[86] 2000-03-22 (PCT/FI2000/000234)
[87] 2000-09-28 (WO2000/056976)
[30] FI (990644) 1999-03-23

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[13] A1

[51] **Int.Cl. 7C07D 213/73 7C07D 401/06 7C07D 413/06 7C07D 417/06 7A61K 31/4168 7A61K 31/427 7A61K 31/44 7A61K 31/4439 7A61K 31/444 7A61K 31/501 7A61K 31/506 7A61K 31/5355 7C07D 233/88**

[25] EN

[54] **HETEROCYCLIC COMPOUNDS HAVING EFFECT OF ACTIVATING NICOTINIC ACETYLCHOLINE .ALPHA.4.BETA.2 RECEPTOR**
[54] **COMPOSES HETEROCYCLIQUES POSSEDANT UN EFFET D'ACTIVATION DU RECEPTEUR .ALPHA.4.BETA.2 DE L'ACETYLCHOLINE NICOTINIQUE**

[72] IWANAMI, TATSUYA, JP

[72] AKABANE, MINAKO, JP

[72] IMOTO, MASAHIRO, JP

[72] TANI, YOSHIHIRO, JP

[71] SUNTORY LIMITED, JP

[85] 2001-08-30

[86] 2000-03-01 (PCT/JP2000/001190)

[87] 2000-09-14 (WO2000/053582)

[30] JP (11/57993) 1999-03-05

[21] **2,366,264**
[13] A1

[51] **Int.Cl. 7C07C 259/06 7A61P 43/00 7C07D 261/08 7C07D 401/12 7C07D 417/12 7C07D 215/14 7C07D 207/16 7A61K 31/16 7C07D 249/18 7C07D 213/30 7C07D 211/60**

[25] EN

[54] **NOVEL AMIDE DERIVATIVES AS INHIBITORS OF MATRIX METALLOPROTEINASES, TNF-.ALPHA., AND AGGREGANASE**

[54] **NOUVEAUX DERIVES D'AMIDES FAISANT OFFICE D'INHIBITEURS DE METALLOPROTEASES**

[54] **MATRICIELLES, DE TNF-.ALPHA., ET DE L'AGGREGANASE**

[72] DUAN, JINGWU, US

[71] DUPONT PHARMACEUTICALS COMPANY, US

[85] 2001-08-28

[86] 2000-03-30 (PCT/US2000/008362)

[87] 2000-10-12 (WO2000/059874)

[30] US (60/127,635) 1999-04-02

[21] **2,366,267**
[13] A1

[51] **Int.Cl. 7C12N 15/11 7C07K 14/00 7C12N 5/10 7C12N 15/12 7C12N 1/21 7C07K 14/435 7C07K 14/47 7C12N 15/63**

[25] EN

[54] **49 HUMAN SECRETED PROTEINS**

[54] **49 PROTEINES HUMAINES**

SECRETES

[72] ROSEN, CRAIG A., US

[72] RUBEN, STEVEN M., US

[72] KOMATSOUKIS, GEORGE, US

[71] HUMAN GENOME SCIENCES, INC., US

[85] 2001-09-21

[86] 2000-03-16 (PCT/US2000/006822)

[87] 2000-09-28 (WO2000/056883)

[30] US (60/126,054) 1999-03-23

[30] US (60/169,916) 1999-12-10

[21] **2,366,272**
[13] A1

[51] **Int.Cl. 7A01D 34/62 7A01D 75/30**

[25] EN

[54] **MODULAR UNIT FOR MOUNTING ON A GRASS TREATMENT MACHINE**

[54] **UNITE MODULAIRE DESTINEE A ETRE MONTEE SUR UNE MACHINE DE TRAITEMENT DE GAZON**

[72] OLIVER, MARCUS, GB

[71] MICHEL DAVID, GB

[85] 2001-09-13

[86] 2001-01-15 (PCT/GB2001/000137)

[87] 2001-07-19 (WO2001/050837)

[30] GB (0000790.6) 2000-01-14

[21] **2,366,277**
[13] A1

[51] **Int.Cl. 7G01N 33/74 7G01N 33/566 7G01N 33/573**

[25] FR

[54] **GRB14 ET LE RECEPTEUR DE L'INSULINE AINSI QUE CRIBLAGE DE NOUVEAUX MEDICAMENTS**

[54] **GRB14 AND THE INSULIN RECEPTOR AND SCREENING OF NOVEL MEDICINES**

[72] BEREZIAT, VERONIQUE, FR

[72] GIRARD, JEAN, FR

[72] KASUS-JACOBI, ANNE, FR

[72] BURNOL, ANNE-FRANCOISE, FR

[72] PERDEREAU, DOMINIQUE, FR

[71] CENTRE NATIONALE DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR

[85] 2001-09-14

[86] 2000-03-14 (PCT/FR2000/000613)

[87] 2000-09-21 (WO2000/055634)

[30] FR (99/03159) 1999-03-15

[21] **2,366,281**
[13] A1

[51] **Int.Cl. 7C07C 59/92 7A61P 35/00 7A61P 37/00 7A61P 37/06 7A61P 3/10 7A61P 9/10 7A61K 31/12 7A61P 9/12 7A61K 31/122 7A61K 31/192 7C07C 403/20 7A61K 31/216 7C07C 403/24 7C07D 307/32 7A61K 31/341 7A61K 31/455 7C07D 307/58 7C07C 69/738 7C07K 14/765 7C07D 213/79 7C07D 213/80**

[25] EN

[54] **NOVEL LIGANDS OF NUCLEAR RECEPTORS PPAR'S**

[54] **NOUVEAUX LIGANDS DE RECEPTEURS NUCLEAIRES PPAR**

[72] ANDO, KUNIO, JP

[72] MAGAE, JUNJI, JP

[72] TAMURA, GAKUZO, JP

[71] NUCLEAR RECEPTOR RESEARCH LIMITED, JP

[71] INSTITUTE OF RESEARCH AND INNOVATION, JP

[85] 2001-09-10

[86] 2000-03-13 (PCT/JP2000/001497)

[87] 2000-09-14 (WO2000/053563)

[30] JP (11/106996) 1999-03-11

[21] **2,366,283**
[13] A1

[51] **Int.Cl. 7A61B 8/06**

[25] EN

[54] **ULTRASOUND PULSATILITY IMAGING**

[54] **IMAGERIE PAR ULTRASONS POUR L'OBSERVATION DE**

L'ACTIVITE PULSATOIRE

[72] MICHAELI, DAVID, IL

[71] INTA MEDICALS, LTD, IL

[85] 2001-09-10

[86] 2000-03-09 (PCT/IB2000/000236)

[87] 2000-10-05 (WO2000/057766)

[30] IL (128904) 1999-03-09

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[21] **2,366,288**
[13] A1

[51] **Int.Cl. 7D21B 1/36 7A22C 9/00 7D21C 3/00 7A23L 3/00 7B21D 26/02 7A21C 9/04 7A23L 1/18**
[25] EN
[54] **DEVICE AND METHOD OF USING EXPLOSIVE FORCES IN A CONTAINED LIQUID ENVIRONMENT**
[54] **DISPOSITIF ET PROCEDE D'UTILISATION DE FORCES EXPLOSIVES DANS UN ENVIRONNEMENT LIQUIDE CLOS**
[72] STATON, VERNON E., US
[72] STATON, VANN E., US
[71] DYNAWAVE CORPORATION, US
[85] 2001-09-18
[86] 2000-03-22 (PCT/US2000/006422)
[87] 2000-09-28 (WO2000/056973)
[30] US (09/274,810) 1999-03-23

[21] **2,366,289**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **SOLUTION-BASED METHODS AND MATERIALS FOR SEQUENCE ANALYSIS BY HYBRIDIZATION**
[54] **PROCEDES ET MATERIAUX PERMETTANT L'ANALYSE DES SEQUENCES PAR HYBRIDATION DANS UN ENVIRONNEMENT EN SOLUTION**
[72] DRMANAC, RADOJE T., US
[71] HYSEQ, INC., US
[85] 2001-09-21
[86] 2000-03-27 (PCT/US2000/008070)
[87] 2000-09-28 (WO2000/056937)
[30] US (09/277,383) 1999-03-25

[21] **2,366,290**
[13] A1

[51] **Int.Cl. 6F27B 7/20**
[25] EN
[54] **A METHOD AND APPARATUS FOR REDUCING A FEED MATERIAL IN A ROTARY HEARTH FURNACE**
[54] **PROCEDE ET APPAREIL PERMETTANT DE REDUIRE DE LA MATIERE DE DEPART DANS UN FOUR A SOLE ROTATIVE**
[72] THORNTON, JAMES ALAN, US
[72] HORNE, DEANE A., US
[72] RINKER, FRANKLIN G., US
[71] MAUMEE RESEARCH AND ENGINEERING, INC., US
[85] 2001-09-14
[86] 1999-03-15 (PCT/US1999/005671)
[87] 2000-09-21 (WO2000/055559)

[21] **2,366,291**
[13] A1

[51] **Int.Cl. 7B66C 3/00 7F16F 7/04 7B66C 13/06**
[25] EN
[54] **ARRANGEMENT AND METHOD RELATING TO A SWING DAMPER**
[54] **DISPOSITIF ET PROCEDE RELATIFS A UN AMORTISSEUR D'OSCILLATIONS**
[72] JONSSON, ANDERS, SE
[72] HARR, JOAKIM, SE
[72] JONSSON, CHRISTER, SE
[71] INDEXATOR AB, SE
[85] 2001-09-10
[86] 2000-03-08 (PCT/SE2000/000466)
[87] 2000-09-14 (WO2000/053522)
[30] SE (9900836-9) 1999-03-09

[21] **2,366,292**
[13] A1

[51] **Int.Cl. 7B41J 2/355**
[25] EN
[54] **METHOD FOR CONTROLLING THE HEATING ELEMENTS OF A THERMAL PRINT HEAD**
[54] **PROCEDE DE COMMANDE DES ELEMENTS CHAUFFANTS D'UNE TETE D'IMPRESSION THERMIQUE**
[72] LECHNER, WALTER, AT
[72] AIGNER, ROLAND, AT
[71] SKIDATA AG, AT
[85] 2001-09-26
[86] 2001-03-07 (PCT/EP2001/002568)
[87] 2001-09-20 (WO2001/068370)
[30] DE (100 12 360.0) 2000-03-14

[21] **2,366,294**
[13] A1

[51] **Int.Cl. 7C22B 23/00 7C01G 51/00 7C25C 1/08 7C01G 45/10 7C22B 3/44**
[25] EN
[54] **METHODS OF PURIFYING COBALT**
[54] **PROCEDES DE PURIFICATION DE SOLUTIONS DE COBALT CONTENANT DU FER ET DU MANGANESE AVEC UN MELANGE D'OXYDATION DE SO2 ET D'OXYGENE**
[72] TURNER, DUNCAN, CA
[72] FERRON, CESAR J., CA
[71] LAKEFIELD RESEARCH LIMITED, CA
[85] 2001-09-24
[86] 2000-03-22 (PCT/CA2000/000284)
[87] 2000-09-28 (WO2000/056943)
[30] US (09/275,932) 1999-03-24

[21] **2,366,295**
[13] A1

[51] **Int.Cl. 7C04B 11/02**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTINUOUSLY CALCINING GYPSUM**
[54] **PROCEDE ET APPAREIL DE CALCINATION CONTINUE DE GYPSE**
[72] KINGSTON, LARRY W., US
[72] PIASECKI, ROBERT J., US
[71] NATIONAL GYPSUM PROPERTIES LLC, US
[85] 2001-09-28
[86] 2000-02-23 (PCT/US2000/004555)
[87] 2000-09-14 (WO2000/053540)
[30] US (09/266,560) 1999-03-11

[21] **2,366,296**
[13] A1

[51] **Int.Cl. 7D03D 13/00 7D03D 41/00**
[25] FR
[54] **TISSU EN BIAIS, PROCEDE DE FABRICATION ET METIER A TISSER POUR LA FABRICATION EN CONTINU D'UN TEL TISSU**
[54] **BIAS-BOUND FABRIC, METHOD FOR MAKING SAME AND WEAVING MACHINE FOR CONTINUOUSLY MAKING SUCH A FABRIC**
[72] BRUYERE, ALAIN, FR
[72] DEBAILLE, CHRISTIAN, FR
[72] PERRET, FRANCK, FR
[71] HEXCEL FABRICS, FR
[85] 2001-09-20
[86] 2000-03-22 (PCT/FR2000/000710)
[87] 2000-09-28 (WO2000/056965)
[30] FR (99/03696) 1999-03-22

[21] **2,366,297**
[13] A1

[51] **Int.Cl. 6C07C 68/00**
[25] EN
[54] **PROCESS FOR PREPARING ORGANIC CARBONATES**
[54] **PROCEDE DE PREPARATION DE CARBONATES ORGANIQUES**
[72] CHANG, CLARENCE D., US
[72] SANTIESTEBAN, JOSE G., US
[71] MOBIL OIL CORPORATION, US
[85] 2001-09-11
[86] 2000-02-25 (PCT/US2000/004777)
[87] 2000-09-14 (WO2000/053565)
[30] US (09/266,623) 1999-03-11

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[21] **2,366,298**
[13] A1
[51] **Int.Cl. 7H04M 17/02 7G09F 27/00 7H04M 15/00 7H04M 3/487 7H04M 3/533**
[25] EN
[54] **ADVANCED PAYPHONE SYSTEM AND METHOD FOR ADVERTISING ON PAYPHONES OVER A COMMUNICATION NETWORK**
[54] **SYSTEME DE PUBLIPHONE AVANCE ET PROCEDE DE PUBLICITES PAR PUBLIPHONES VIA UN RESEAU DE COMMUNICATION**
[72] KAILAS, RAVI SHANKAR, IN
[71] ZIP TELECOM LIMITED, IN
[85] 2001-09-19
[86] 2000-03-16 (PCT/IB2000/000309)
[87] 2000-09-28 (WO2000/057624)
[30] US (60/125,189) 1999-03-19

[21] **2,366,301**
[13] A1
[51] **Int.Cl. 7H04N 5/913 7H04N 7/16**
[25] EN
[54] **A GLOBAL COPY PROTECTION SYSTEM FOR DIGITAL HOME NETWORKS**
[54] **SYSTEME GLOBAL DE PROTECTION CONTRE LA COPIE DE RESEAUX DOMESTIQUES NUMERIQUES**
[72] BEYERS, BILLY WESLEY JR., US
[72] VIRAG, DAVID EMERY, US
[72] DUFFIELD, DAVID JAY, US
[72] ESKICIOGLU, AHMET MURSIT, US
[72] DEISS, MICHAEL SCOTT, US
[71] THOMSON LICENSING S.A., FR
[85] 2001-08-30
[86] 2000-03-15 (PCT/US2000/006834)
[87] 2000-09-21 (WO2000/056068)
[30] US (60/124,479) 1999-03-15
[30] US (60/124,480) 1999-03-15
[30] US (60/138,844) 1999-06-10

[21] **2,366,302**
[13] A1
[51] **Int.Cl. 7D02G 1/12**
[25] EN
[54] **METHOD OF PRODUCING IMPROVED CRIMPED POLYESTER FIBERS**
[54] **PROCEDE DE PRODUCTION D'UN TYPE PERFECTIONNE DE FIBRES DE POLYESTER FRISEES**
[72] RASKIN, VLADIMIR Y., US
[72] FARLEY, EDWIN STARKE JR., US
[72] TRAVELUTE, FREDERICK LEE III, US
[72] POSTON, MENDEL LYDE JR., US
[71] WELLMAN, INC., US
[85] 2001-09-20
[86] 2000-03-17 (PCT/US2000/007149)
[87] 2000-09-28 (WO2000/056962)
[30] US (09/274,190) 1999-03-22

[21] **2,366,303**
[13] A1
[51] **Int.Cl. 7G01N 33/58 7G01N 33/533 7G01N 33/542 7C12Q 1/68**
[25] EN
[54] **SEMICONDUCTOR NANOCRYSTAL PROBES FOR BIOLOGICAL APPLICATIONS**
[54] **SONDES DE NANOCRISTAUX SEMI-CONDUCTEURS DESTINEES A DES APPLICATIONS BIOLOGIQUES**
[72] BRUCHEZ, MARCEL, US
[72] ALVISATOS, PAUL, US
[72] WEISS, SHIMON, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2001-08-31
[86] 2000-02-28 (PCT/US2000/005257)
[87] 2000-09-21 (WO2000/055631)
[30] US (09/259,982) 1999-03-01

[21] **2,366,304**
[13] A1
[51] **Int.Cl. 7A61K 9/20 7A61P 31/04 7A61K 31/42 7A61K 31/43**
[25] EN
[54] **NOVEL METHOD OF TREATMENT**
[54] **NOUVEAU PROCEDE DE TRAITEMENT**
[72] ROUSH, JOHN A., US
[72] STORM, KEVIN H., US
[72] CONLEY, CREIGHTON P., US
[71] BEECHAM PHARMACEUTICALS (PTE) LIMITED, SG
[85] 2001-10-09
[86] 2000-04-11 (PCT/IB2000/000992)
[87] 2000-10-19 (WO2000/061116)
[30] US (60/129,074) 1999-04-13
[30] US (60/150,727) 1999-08-25
[30] US (60/159,813) 1999-10-15

[21] **2,366,305**
[13] A1
[51] **Int.Cl. 7A61K 48/00 7A61K 39/00 7C12N 15/63 7C12N 15/67 7C12N 15/85**
[25] EN
[54] **METHOD FOR EXPRESSING PROTEINS**
[54] **PROCEDE D'EXPRESSION DE PROTEINES**
[72] FISHER, AMANDA, GB
[71] MEDICAL RESEARCH COUNCIL, GB
[85] 2001-08-30
[86] 2000-03-30 (PCT/GB2000/001225)
[87] 2000-10-05 (WO2000/057920)
[30] GB (9907366.0) 1999-03-30

[21] **2,366,306**
[13] A1
[51] **Int.Cl. 7E04H 14/00**
[25] EN
[54] **INTERACTIVE BUILDING MODULE**
[54] **MODULE DE BATIMENT INTERACTIF**
[72] DONOVAN, STEPHEN, AU
[71] TIME DEVELOPMENTS PTY. LTD., AU
[85] 2001-09-24
[86] 2000-03-23 (PCT/AU2000/000240)
[87] 2000-09-28 (WO2000/057004)
[30] AU (PP 9408) 1999-03-23

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[21] **2,366,307**
[13] A1
[51] **Int.Cl. 7G01N 33/543**
[25] EN
[54] **OPTICAL ASSAY DEVICE AND METHOD**
[54] **PROCEDE ET DISPOSITIF D'ANALYSE OPTIQUE**
[72] FUJII, ALAN J., US
[72] CROSBY, MARK A., US
[72] MAYNARD, JAMES E., US
[71] BIOSTAR, INC., US
[85] 2001-09-13
[86] 2000-03-06 (PCT/US2000/005837)
[87] 2000-09-21 (WO2000/055626)
[30] US (09/272,641) 1999-03-18

[21] **2,366,309**
[13] A1
[51] **Int.Cl. 7G01N 33/92**
[25] EN
[54] **METHOD AND DEVICE FOR DETECTION OF APO A, APO B AND THE RATIO THEREOF IN SALIVA**
[54] **METHODE ET APPAREIL DE DETECTION D'APO A, D'APO B ET DE LEUR TAUX DANS LA SALIVE**
[72] JONES, CHRISTOPHER L., US
[72] FITZPATRICK, JUDITH, US
[72] LENDA, REGINA B., US
[71] SEREX, INC., US
[85] 2001-09-17
[86] 2000-03-16 (PCT/US2000/006810)
[87] 2000-09-21 (WO2000/055635)
[30] US (60/124,562) 1999-03-16

[21] **2,366,312**
[13] A1
[51] **Int.Cl. 7A61K 7/06**
[25] EN
[54] **METHOD OF TREATING HAIR LOSS USING NON-IMMUNOSUPPRESSIVE COMPOUNDS**
[54] **METHODE DE TRAITEMENT DE LA CHUTE DES CHEVEUX AU MOYEN DE COMPOSES NON IMMUNOSUPPRESSEURS**
[72] TIESMAN, JAY PATRICK, US
[72] DEGENHARDT, CHARLES RAYMOND, US
[72] MCIVER, JOHN MCMILLAN, US
[72] EICKHOFF, DAVID JOSEPH, US
[72] FULMER, ANDREW WAYNE, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-09-04
[86] 2000-02-29 (PCT/US2000/005300)
[87] 2000-09-08 (WO2000/051558)
[30] US (60/122,925) 1999-03-05

[21] **2,366,313**
[13] A1
[51] **Int.Cl. 7B65D 25/08**
[25] EN
[54] **DEVICE FOR ADDING A COMPONENT TO A PACKAGE**
[54] **DISPOSITIF DESTINE A L'AJOUT D'UN COMPOSANT A UN PAQUET**
[72] CASAS, IVAN A., US
[72] MOLLSTAM, BO, SE
[71] BIOGAIA BIOLOGICS AB, SE
[71] CASAS, IVAN A., US
[71] MOLLSTAM, BO, SE
[85] 2001-09-06
[86] 2000-03-09 (PCT/US2000/006189)
[87] 2000-09-14 (WO2000/053507)
[30] US (09/265,453) 1999-03-10

[21] **2,366,314**
[13] A1
[51] **Int.Cl. 7A61K 39/385 7A61K 39/005 7A61K 39/02 7A61P 31/04 7A61K 39/116 7A61K 39/39**
[25] EN
[54] **VACCINE**
[54] **VACCIN**
[72] LAFERRIERE, CRAIG ANTONY JOSEPH, BE
[72] DESMONS, PIERRE MICHEL, BE
[72] POOLMAN, JAN, BE
[72] DESCHAMPS, MARGUERITE, BE
[72] PRIEELS, JEAN-PAUL, BE
[72] CAPIAU, CARINE, BE
[71] SMITHKLINE BEECHAM BIOLOGICALS S.A., BE
[85] 2001-08-30
[86] 2000-03-17 (PCT/EP2000/002468)
[87] 2000-09-28 (WO2000/056360)
[30] GB (9906437.0) 1999-03-19
[30] GB (9909077.1) 1999-04-20
[30] GB (9909466.6) 1999-04-23
[30] GB (9916677.9) 1999-07-15

[21] **2,366,316**
[13] A1
[51] **Int.Cl. 7A61K 39/102 7A61K 39/116 7A61P 31/16 7A61K 39/295**
[25] EN
[54] **MULTI-COMPONENT VACCINE COMPRISING AT LEAST THREE ANTIGENS TO PROTECT AGAINST DISEASE CAUSED BY HAEMOPHILUS INFLUENZAE**
[54] **VACCIN A COMPOSANTS MULTIPLES COMPRENANT AU MOINS TROIS ANTIGENES POUR LUTTER CONTRE LA MALADIE CAUSEE PAR HAEMOPHILUS INFLUENZAE**
[72] LOOSMORE, SHEENA M., CA
[72] KLEIN, MICHEL H., CA
[72] YANG, YAN-PING, CA
[71] AVENTIS PASTEUR LIMITED, CA
[85] 2001-08-30
[86] 2000-02-29 (PCT/CA2000/000207)
[87] 2000-09-08 (WO2000/051633)
[30] US (09/261,182) 1999-03-03

[21] **2,366,317**
[13] A1
[51] **Int.Cl. 7G01P 15/00 7G01P 9/00**
[25] EN
[54] **SENSOR**
[54] **CAPTEUR**
[72] ABRAMS, MICHAEL L., US
[72] BROSEGHINI, JAMES, US
[72] ZAVALETA, MAURICIO A., US
[72] BURCHFIELD, MARK E., US
[72] MAHER, ROGER, IE
[72] BLACKBURN, JEFFREY A., US
[72] JOHNSON, RICHARD A., US
[72] JONES, BEN, US
[72] DUPUIE, SCOTT T., US
[72] DEVOLK, BURTON A., US
[72] MAYO, FRANK, US
[71] INPUT/OUTPUT, INC., US
[85] 2001-09-17
[86] 2000-03-16 (PCT/US2000/040038)
[87] 2000-09-21 (WO2000/055593)
[30] US (60/125,076) 1999-03-17

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[21] **2,366,318**
[13] A1

[51] **Int.Cl. 7A61K 35/78 7A61P 37/08 7A61K 31/232**
[25] EN
[54] **NOVEL PHARMACEUTICALS, DIETARY SUPPLEMENTS AND COSMETIC COMPOSITIONS, AND THE USE OF CERTAIN MIXTURES FOR PREPARING A MEDICAMENT OR A DIETARY SUPPLEMENT FOR THE TREATMENT OR PREVENTION OF INFLAMMATION, HYPERSENSITIVITY REACTIONS OR PAIN**
[54] **NOUVEAUX PRODUITS PHARMACEUTIQUES, SUPPLEMENTS ALIMENTAIRES ET COMPOSITIONS COSMETIQUES, ET UTILISATION DE CERTAINS MELANGES POUR PREPARER UN MEDICAMENT OU UN SUPPLEMENT ALIMENTAIRE AFIN DE TRAITER OU DE PREVENIR UNE INFLAMMATION, DES REACTIONS D'HYPERSENSIBILITE OU UNE DOULEUR**
[72] WEIDNER, MORTEN SLOTH, DK
[71] IDA ROYALTY APS, DK
[85] 2001-09-04
[86] 2000-03-02 (PCT/DK2000/000087)
[87] 2000-09-08 (WO2000/051576)
[30] DK (PA 1999 00293) 1999-03-03

[21] **2,366,319**
[13] A1

[51] **Int.Cl. 7B65D 81/34 7B65D 5/46**
[25] EN
[54] **MICROWAVABLE CONTAINER FOR FOOD PRODUCTS AND METHOD OF FABRICATING SAME**
[54] **RECIPIENT POUR PRODUITS ALIMENTAIRES UTILISABLE AU FOUR A MICRO-ONDES ET PROCEDE DE FABRICATION ASSOCIE**
[72] WATKINS, JEFFREY T., US
[71] INTERNATIONAL CUP CORPORATION, US
[85] 2001-09-12
[86] 2000-03-10 (PCT/US2000/006391)
[87] 2000-09-14 (WO2000/053511)
[30] US (60/124,243) 1999-03-12

[21] **2,366,320**
[13] A1

[51] **Int.Cl. 7G01P 15/13 7G01P 15/08**
[25] EN
[54] **SENSOR DESIGN AND PROCESS**
[54] **CONFIGURATION DE CAPTEUR ET PROCEDE**
[72] SCHMIDT, MARTIN A., US
[72] IP, MATTHEW, US
[72] MARSH, JAMES L., US
[72] YU, DULI, US
[72] SELVAKUMAR, ARJUN, US
[72] GOLDBERG, HOWARD D., US
[72] FUNG, BING-FAI, US
[72] SIMON, PHILIP, US
[71] INPUT/OUTPUT, INC., US
[85] 2001-09-17
[86] 2000-03-16 (PCT/US2000/040039)
[87] 2000-09-21 (WO2000/055638)
[30] US (60/125,076) 1999-03-17

[21] **2,366,323**
[13] A1

[51] **Int.Cl. 7C23C 2/00**
[25] EN
[54] **SLIDING BEARING DEVICE FOR CONTINUOUS MOLTEN METAL PLATING BATH ROLLS**
[54] **DISPOSITIF DE PALIER COULISSANT POUR ROULEAU IMMERGE DANS UN BAIN DE GALVANOPLASTIE DE METAL FONDU EN CONTINU**
[72] NISHIZAKA, TOMOAKI, JP
[72] TANOKUCHI, ICHIRO, JP
[71] KAWASAKI STEEL CORPORATION, JP
[85] 2001-10-11
[86] 2001-03-01 (PCT/JP2001/001557)
[87] 2001-09-20 (WO2001/068931)
[30] JP (2000/69964) 2000-03-14

[21] **2,366,324**
[13] A1

[51] **Int.Cl. 7H04L 12/28 7H04L 29/12 7H04L 12/56**
[25] EN
[54] **EFFICIENT TIME-DIVISION MULTIPLEXED ADDRESSING PROTOCOL**
[54] **PROTOCOLE D'ADRESSAGE EFFICACE MULTIPLEXE PAR REPARTITION DANS LE TEMPS**
[72] MORRIS, MARTIN, US
[71] WIDCOMM, INC., US
[85] 2001-10-10
[86] 2001-03-12 (PCT/US2001/007904)
[87] 2001-09-20 (WO2001/069861)
[30] US (09/524,326) 2000-03-13

[21] **2,366,329**
[13] A1

[51] **Int.Cl. 7G10D 3/14**
[25] EN
[54] **PEG MECHANISM AND PEG FOR STRINGED INSTRUMENTS**
[54] **MECANISME DE FAUSSET ET FAUSSET POUR INSTRUMENTS A CORDES**
[72] GOTOH, MASAKI, JP
[71] GOTOH GUT CO., LTD., JP
[85] 2001-09-12
[86] 2000-07-27 (PCT/JP2000/005024)
[87] 2001-07-19 (WO2001/052233)
[30] JP (2000-004432) 2000-01-13

[21] **2,366,331**
[13] A1

[51] **Int.Cl. 7G11B 19/02**
[25] EN
[54] **ELECTRONIC EQUIPMENT, RECORDING MEDIUM AND METHOD FOR VARYING PLAYBACK SPEED OF IMAGES AND/OR SOUND**
[54] **MATERIEL ELECTRONIQUE, SUPPORT D'ENREGISTREMENT ET PROCEDE PERMETTANT DE VARIER LA VITESSE DE LECTURE DES IMAGES ET/OU DU SON**
[72] KOMATA, NOBUHIRO, JP
[71] SONY COMPUTER ENTERTAINMENT INC., JP
[85] 2001-09-12
[86] 2001-01-12 (PCT/JP2001/000153)
[87] 2001-07-19 (WO2001/052254)
[30] JP (2000-40273) 2000-01-14

[21] **2,366,336**
[13] A1

[51] **Int.Cl. 7H01J 5/62 7F21V 7/00 7H01J 61/86**
[25] EN
[54] **UNIT CONSISTING OF A REFLECTOR AND A HIGH PRESSURE DISCHARGE LAMP**
[54] **ENSEMBLE REFLECTEUR-LAMPE A DECHARGE HAUTE PRESSION**
[72] HEIKE, FLORIAN, CN
[72] SCHALK, SVEN, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[85] 2001-08-30
[86] 2001-01-12 (PCT/DE2001/000147)
[87] 2001-07-19 (WO2001/052298)
[30] DE (100 01 544.1) 2000-01-14

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[21] **2,366,346**
[13] A1

[51] **Int.Cl. 7A23G 1/18 7A23G 1/00**
7A23G 1/04
[25] EN
[54] **METHOD OF PRODUCING SEED CRYSTAL SUSPENSIONS BASED ON MELTED FAT**
[54] **PROCEDE DE PRODUCTION DE SUSPENSIONS DE CRISTAUX GERMES A BASE DE GRAISSE FONDUE**
[72] ZENG, YUANTONG, CH
[72] WINDHAB, ERICH, CH
[71] INSTITUT FUR LEBENSMITTELWISSENSCHAFT LABORATORIUM FUR LEBENSMITTEL VERF AHRENSTECHNIK, CH
[71] MAESTRANI SCHOKOLADEN AG, CH
[71] CAMILLE BLOCH S.A., CH
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[71] MAX FELCHLIN AG, CH
[85] 2001-08-30
[86] 1999-05-29 (PCT/EP1999/003734)
[87] 2000-12-07 (WO2000/072695)

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[51] **Int.Cl. 7E21B 37/06 7E21B 43/25**
[25] EN
[54] **METHOD FOR TREATMENT OF UNDERGROUND RESERVOIRS**
[54] **PROCEDE DE TRAITEMENT DE RESERVOIRS SOUTERRAINS**
[72] HARRIS, RALPH EDMUND, GB
[72] MCKAY, IAN DONALD, GB
[71] CLEANSORB LIMITED, GB
[85] 2001-09-17
[86] 2000-03-20 (PCT/GB2000/001032)
[87] 2000-09-28 (WO2000/057022)
[30] GB (9906484.2) 1999-03-19

[21] **2,366,353**
[13] A1

[51] **Int.Cl. 7H04L 9/10**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCRYPTION, METHOD AND APPARATUS FOR DECRYPTION, AND COMPUTER-READABLE MEDIUM STORING PROGRAM**
[54] **PROCEDE ET DISPOSITIF POUR CHIFFREMENT, PROCEDE ET DISPOSITIF POUR DECHIFFREMENT, ET SUPPORT LISIBLE SUR MACHINE POUR L'ENREGISTREMENT DE PROGRAMME**
[72] TOKITA, TOSHIO, JP
[72] SORIMACHI, TORU, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2001-09-07
[86] 2000-12-22 (PCT/JP2000/009129)
[87] 2001-07-19 (WO2001/052472)
[30] JP (2000/5161) 2000-01-14

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[13] A1

[51] **Int.Cl. 7E21B 37/06**
[25] EN
[54] **METHOD OF CLEANING A WELL BORE PRIOR TO INSTALLING A WATER BASED FLUID SYSTEM**
[54] **TECHNIQUE DE NETTOYAGE D'UN Puits DE FORAGE AVANT MISE EN PLACE D'UN SYSTEME DE CIRCULATION FLUIDIQUE A BASE D'EAU**
[72] RAY, WARREN J., US
[72] HINES, DAVID, G., US
[71] DEEP SOUTH CHEMICAL, INC., US
[85] 2001-09-18
[86] 2000-03-16 (PCT/US2000/006911)
[87] 2000-09-28 (WO2000/057023)
[30] US (09/275,838) 1999-03-24

[21] **2,366,356**
[13] A1

[51] **Int.Cl. 7H04B 7/26**
[25] EN
[54] **APPARATUS AND METHOD FOR ASSIGNING A SUPPLEMENTAL CHANNEL IN MOBILE COMMUNICATION SYSTEM**
[54] **APPAREIL ET METHODE D'ATTRIBUTION DE CANAL SUPPLEMENTAIRE DANS UN SYSTEME DE COMMUNICATION MOBILE**
[72] LEE, SUNG-WON, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2001-09-06
[86] 2001-01-15 (PCT/KR2001/000053)
[87] 2001-07-19 (WO2001/052448)
[30] KR (2000/1893) 2000-01-15

[21] **2,366,357**
[13] A1

[51] **Int.Cl. 7F01D 25/24 7F01D 11/08**
[25] EN
[54] **COVERING ELEMENT AND ARRANGEMENT WITH A COVERING ELEMENT AND WITH A CARRYING STRUCTURE**
[54] **ELEMENT DE REVETEMENT ET SYSTEME COMPORTANT UN ELEMENT DE REVETEMENT ET UNE STRUCTURE SUPPORT**
[72] SCHEURLIN, MICHAEL, DE
[72] TIEMANN, PETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2001-09-24
[86] 2000-03-15 (PCT/EP2000/002296)
[87] 2000-09-28 (WO2000/057033)
[30] EP (99105944.5) 1999-03-24

[21] **2,366,358**
[13] A1

[51] **Int.Cl. 7E04B 1/343**
[25] EN
[54] **STRUCTURE**
[54] **STRUCTURE**
[72] BECQUART, IGNACE, BE
[71] LIKASTAR INTERNATIONAL CORPORATION S.A., UY
[85] 2001-09-10
[86] 2000-01-10 (PCT/EP2000/000282)
[87] 2001-07-19 (WO2001/051723)

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[13] A1
[51] **Int.Cl. 7C12Q 1/18 7C12Q 1/68**
[25] EN
[54] **NOVEL ESSENTIAL BACTERIAL GENES AND THEIR PROTEINS**
[54] **GENES BACTERIENS ESSENTIELS ET LEURS PROTEINES**
[72] WIELAND, BERND, DE
[72] LABISCHINSKI, HARALD, DE
[72] FREIBERG, CHRISTOPH, DE
[72] EHLERT, KERSTIN, DE
[72] BROTZ, HEIKE, DE
[72] SPALTMANN, FRANK, US
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-10-05
[86] 2000-03-28 (PCT/EP2000/002713)
[87] 2000-10-19 (WO2000/061792)
[30] DE (199 16 176.3) 1999-04-10

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[13] A1
[51] **Int.Cl. 7F02B 57/08**
[25] EN
[54] **INVERSE PERISTALTIC ENGINE**
[54] **MOTEUR PERISTALTIQUE INVERSE**
[72] THOMAS, C. RUSSELL, US
[71] THOMAS, C. RUSSELL, US
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[86] 2000-03-22 (PCT/US2000/007743)
[87] 2000-09-28 (WO2000/057044)
[30] US (60/125,798) 1999-03-23
[30] US (60/134,457) 1999-05-17
[30] US (60/141,166) 1999-06-25
[30] US (60/147,584) 1999-08-06

[21] **2,366,362**
[13] A1
[51] **Int.Cl. 7C09K 11/59 7C09K 11/08 7C09K 11/61 7C09K 11/62 7H01J 1/63 7C09K 11/88**
[25] EN
[54] **RARE EARTH DOPED HOST MATERIALS**
[54] **MATERIAUX HOTES DOPES AUX TERRES RARES**
[72] RIMAN, RICHARD E., US
[72] BALLATO, JOHN, US
[71] RUTGERS, THE STATE UNIVERSITY, US
[85] 2001-09-19
[86] 2000-02-25 (PCT/US2000/004919)
[87] 2000-09-28 (WO2000/056837)
[30] US (09/272,912) 1999-03-19

[21] **2,366,363**
[13] A1
[51] **Int.Cl. 7F01D 11/24 7F01D 25/24**
[25] FR
[54] **AGENCEMENT DE REGLAGE DE DIAMETRE D'UN STATOR DE TURBINE A GAZ**
[54] **ARRAY FOR REGULATING THE DIAMETER OF A STATOR OF A GAS TURBINE**
[72] GENDRAUD, ALAIN, FR
[72] ARRAITZ, ANNE-MARIE, FR
[72] ARILLA, JEAN-BAPTISTE, FR
[71] SNECMA MOTEURS, FR
[85] 2001-09-10
[86] 2001-01-12 (PCT/FR2001/000101)
[87] 2001-07-19 (WO2001/051771)
[30] FR (00/00371) 2000-01-13

[21] **2,366,364**
[13] A1
[51] **Int.Cl. 7H01S 3/08 7H01S 3/00**
[25] EN
[54] **THERMAL BIREFRINGENCE COMPENSATOR FOR DOUBLE PASS LASER**
[54] **COMPENSATEUR DE BIREFRINGENCE THERMIQUE POUR LASER A DOUBLE PASSAGE**
[72] REEDER, ROBIN A., US
[71] RAYTHEON COMPANY, US
[85] 2001-09-06
[86] 2000-12-19 (PCT/US2000/034565)
[87] 2001-07-19 (WO2001/052367)
[30] US (09/482,376) 2000-01-13

[21] **2,366,365**
[13] A1
[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **METHOD FOR THE ANALYSIS OF AFLP.RTM. REACTION MIXTURES USING PRIMER EXTENSION TECHNIQUES**
[54] **PROCEDE D'ANALYSE DE MELANGES REACTIONNELS D'AFLP.RTM. A L'AIDE DE TECHNIQUES D'EXTENSION D'AMORCE**
[72] WITSENBOER, HANNEKE, NL
[72] VAN EIJK, MICHEL JOSEPHUS THERESIA, NL
[71] KEYGENE N.V., NL
[85] 2001-10-04
[86] 2000-04-10 (PCT/NL2000/000234)
[87] 2000-10-19 (WO2000/061800)
[30] EP (99201112.2) 1999-04-10

[21] **2,366,366**
[13] A1
[51] **Int.Cl. 7F03B 15/14**
[25] EN
[54] **METHOD FOR CONTROLLING CHARGING MANEUVERS IN A HYDROELECTRIC INSTALLATION WITH A SURGE TANK**
[54] **PROCEDE POUR COMMANDER DES MANOEUVRES DE CHARGE DANS UNE INSTALLATION HYDROELECTRIQUE COMPORTANT UNE CHAMBRE D'EQUILIBRE**
[72] DORFLER, PETER KARL, CH
[71] VA TECH HYDRO GMBH & CO., AT
[85] 2001-09-19
[86] 2000-02-28 (PCT/CH2000/000110)
[87] 2000-09-28 (WO2000/057054)
[30] EP (99810260.2) 1999-03-23

[21] **2,366,367**
[13] A1
[51] **Int.Cl. 7F28D 1/06 7B01J 19/00**
[25] EN
[54] **STEAM HEATING DEVICE**
[54] **DISPOSITIF DE CHAUFFAGE A LA VAPEUR**
[72] KUMAMOTO, TADAAKI, JP
[71] TLV CO., LTD., JP
[85] 2001-09-13
[86] 2000-12-15 (PCT/JP2000/008944)
[87] 2001-07-19 (WO2001/051869)
[30] JP (2000-5447) 2000-01-14
[30] JP (2000-5450) 2000-01-14
[30] JP (2000-5451) 2000-01-14
[30] JP (2000-5455) 2000-01-14
[30] JP (2000-242191) 2000-08-10

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[13] A1
[51] **Int.Cl. 7F04D 15/00**
[25] EN
[54] **APPARATUS AND METHOD FOR CONTROLLING A PUMP SYSTEM**
[54] **APPAREIL ET PROCEDE DE COMMANDE D'UN SYSTEME DE POMPE**
[72] SABINI, EUGENE P., US
[72] LORENC, JEROME A., US
[72] HENYAN, OAKLEY, US
[71] ITT MANUFACTURING ENTERPRISES, US
[85] 2001-09-21
[86] 1999-12-07 (PCT/US1999/028935)
[87] 2000-09-28 (WO2000/057063)
[30] US (09/275,498) 1999-03-24

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[21] **2,366,370**
[13] A1

[51] **Int.Cl. 7B05B 7/04 7B05B 7/10**
[25] EN
[54] **LIQUID SPRAYER USING ATOMISING GAS MIXED WITH THE LIQUID IN A SWIRL CHAMBER**
[54] **PULVERISATEUR DE LIQUIDE UTILISANT UN GAZ D'ATOMISATION MELANGE AUN LIQUIDE DANS UN CHAMBRE DE TOURBILLONNEMENT**
[72] LEVITZKY, MICHAEL, IL
[71] RASYS-REFINED ATOMIZATION SYSTEMS LTD., IL
[85] 2001-09-28
[86] 2000-03-24 (PCT/IL2000/000182)
[87] 2000-10-05 (WO2000/058014)
[30] IL (129235) 1999-03-29

[21] **2,366,371**
[13] A1

[51] **Int.Cl. 7B05B 9/04 7B67D 5/02 7B05B 12/08 7B67D 1/12 7G05D 16/20**
[25] EN
[54] **METHOD AND DEVICE FOR DISPENSING A FLUID FROM A PRESSURE TANK**
[54] **PROCEDE ET DISPOSITIF DE DISTRIBUTION D'UN FLUIDE A PARTIR D'UN RESERVOIR A FLUIDE SOUS PRESSION**
[72] LIEDTKE, BJORN, DE
[71] STEAG HAMATECH AG, DE
[85] 2001-09-12
[86] 2000-03-11 (PCT/EP2000/002155)
[87] 2000-10-05 (WO2000/058018)
[30] DE (199 14 203.3) 1999-03-29
[30] DE (199 37 606.9) 1999-08-09

[21] **2,366,372**
[13] A1

[51] **Int.Cl. 7F16J 15/34**
[25] EN
[54] **SHAFT SEAL**
[54] **JOINT POUR ARBRE TOURNANT**
[72] AUBER, PHILIPPE JACQUES, FR
[71] DRESSER RAND S.A., FR
[85] 2001-08-30
[86] 2000-03-20 (PCT/EP2000/002445)
[87] 2000-09-28 (WO2000/057090)
[30] EP (99400690.6) 1999-03-22

[21] **2,366,373**
[13] A1

[51] **Int.Cl. 7H04Q 11/04 7H04Q 3/00 7H03J 3/14**
[25] EN
[54] **TELECOMMUNICATIONS NETWORK DISTRIBUTED RESTORATION METHODS AND SYSTEMS**
[54] **PROCEDES ET SYSTEMES DE RETABLISSEMENT DE RESEAU DE TELECOMMUNICATION DISTRIBUE**
[72] BADT, SIG H., JR., US
[71] ALCATEL, FR
[85] 2001-09-05
[86] 2001-01-05 (PCT/US2001/000449)
[87] 2001-07-19 (WO2001/052591)
[30] US (09/479,101) 2000-01-07

[21] **2,366,374**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **METHOD FOR THE DETECTION AND/OR ANALYSIS, BY MEANS OF PRIMER EXTENSION TECHNIQUES, OF SINGLE NUCLEOTIDE POLYMORPHISMS IN RESTRICTION FRAGMENTS, IN PARTICULAR IN AMPLIFIED RESTRICTION FRAGMENTS GENERATED USING AFLP.RTM.**
[54] **METHODE DE DETECTION ET/OU D'ANALYSE, AU MOYEN DE TECHNIQUES D'EXTENSION D'AMORCES, DE POLYMORPHISMES NUCLEOTIDIQUES UNIQUES DANS DES FRAGMENTS DE RESTRICTION, ET NOTAMMENT DANS DES FRAGMENTS DE RESTRICTION AMPLIFIES GENERES PAR AFLP.RTM.**
[72] WITSENBOER, HANNEKE, NL
[72] KUIPER, MARIUS TIEMEN ROELOF, BE
[71] KEYGENE N.V., NL
[85] 2001-10-04
[86] 2000-04-10 (PCT/NL2000/000235)
[87] 2000-10-19 (WO2000/061801)
[30] EP (99201112.2) 1999-04-09

[21] **2,366,375**
[13] A1

[51] **Int.Cl. 7F16K 47/08**
[25] EN
[54] **FLUID PRESSURE REDUCTION DEVICE**
[54] **DISPOSITIF DE REDUCTION DE LA PRESSION D'UN FLUIDE**
[72] BAUMANN, HANS D., US
[71] FISHER CONTROLS INTERNATIONAL, INC., US
[85] 2001-09-19
[86] 2000-03-10 (PCT/US2000/006458)
[87] 2000-09-28 (WO2000/057091)
[30] US (09/274,565) 1999-03-23

[21] **2,366,376**
[13] A1

[51] **Int.Cl. 7B29C 45/57 7B29D 11/00 7B29C 45/56**
[25] EN
[54] **MOLDING METHOD FOR MANUFACTURING THIN THERMOPLASTIC LENSES**
[54] **TECHNIQUE DE MOULAGE PERMETTANT DE FABRIQUER DES LENTILLES MINCES THERMOPLASTIQUES**
[72] KINGSBURY, JEFFREY M., US
[72] TUHTAN, MICHAEL J., US
[72] JUUL, ROBERT H., US
[72] ROLPH, MARTIN D., US
[71] SOLA INTERNATIONAL, INC., US
[85] 2001-09-10
[86] 2000-03-08 (PCT/US2000/006134)
[87] 2000-10-05 (WO2000/058069)
[30] US (09/277,035) 1999-03-25

[21] **2,366,377**
[13] A1

[51] **Int.Cl. 7A61L 24/00 7A61L 31/12 7A61L 27/44**
[25] EN
[54] **NANOCOMPOSITE SURGICAL MATERIALS AND METHOD OF PRODUCING THEM**
[54] **MATERIAUX CHIRURGICAUX NANOCOMPOSITES ET LEUR PROCEDE DE PRODUCTION**
[72] GOMOLL, ANDREAS H., US
[72] FITZ, WOLFGANG, US
[72] SCOTT, RICHARD D., US
[72] THORNHILL, THOMAS S., US
[72] BELLARE, ANUJ, US
[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US
[85] 2001-09-26
[86] 2000-03-31 (PCT/US2000/008703)
[87] 2000-10-05 (WO2000/057932)
[30] US (60/127,244) 1999-03-31

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[13] A1

[51] **Int.Cl. 7A61L 29/16 7A61L 17/00 7A61L 31/16 7A61L 2/18 7A61L 15/44 7A61L 27/54**
[25] EN
[54] **TRICLOSAN AND SILVER COMPOUND CONTAINING MEDICAL DEVICES**
[54] **DISPOSITIF MEDICAUX COMPRENANT DES COMPOSES A BASE DE TRICLOSAN ET D'ARGENT**
[72] SAMPATH, LESTER, US
[72] MODAK, SHANTA, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2001-09-13
[86] 2000-03-30 (PCT/US2000/008692)
[87] 2000-10-05 (WO2000/057933)
[30] US (09/281,872) 1999-03-31

[21] **2,366,381**
[13] A1

[51] **Int.Cl. 7F16L 41/02 7F16L 47/32**
[25] EN
[54] **MANIFOLD**
[54] **COLLECTEUR**
[72] HIETANEN, JUHA, FI
[72] SMAHL, JARMO, FI
[72] KARHU, ARI, FI
[72] JAAKKOLA, JUKKA, FI
[72] KAPLAS, TIMO, FI
[72] HIRVONEN, ESA, FI
[71] PEHEP OY, FI
[85] 2001-09-20
[86] 2000-03-22 (PCT/FI2000/000235)
[87] 2000-09-28 (WO2000/057097)
[30] FI (990638) 1999-03-22

[21] **2,366,383**
[13] A1

[51] **Int.Cl. 7A61M 25/01**
[25] EN
[54] **A HELICALLY WOUND GUIDEWIRE**
[54] **FIL-GUIDE ENROULE D'UNE MANIERE HELICOIDALE**
[72] KLINT, HENRIK SONDESKOV, DK
[71] COOK INCORPORATED, US
[71] WILLIAM COOK, EUROPE APS, DK
[85] 2001-08-31
[86] 2000-03-29 (PCT/US2000/008272)
[87] 2000-10-05 (WO2000/057943)
[30] EP (99610023.6) 1999-03-29

[21] **2,366,385**
[13] A1

[51] **Int.Cl. 7A61M 25/01**
[25] EN
[54] **A GUIDEWIRE**
[54] **UN FIL-GUIDE**
[72] KLINT, HENRIK SONDESKOV, DK
[71] COOK INCORPORATED, US
[71] WILLIAM COOK, EUROPE APS, DK
[85] 2001-09-14
[86] 2000-03-29 (PCT/US2000/008543)
[87] 2000-10-05 (WO2000/057944)
[30] EP (99610024.4) 1999-03-29

[21] **2,366,392**
[13] A1

[51] **Int.Cl. 6A63B 37/06 6A63B 37/08 6A63B 37/12**
[25] EN
[54] **GOLF BALL WHICH INCLUDES FAST-CHEMICAL-REACTION-PRODUCED COMPONENT AND METHOD OF MAKING SAME**
[54] **BALLE DE GOLF COMPRENANT UN COMPOSANT PRODUIT PAR REACTION CHIMIQUE RAPIDE ET PROCEDE DE FABRICATION**
[72] KENNEDY, THOMAS, US
[72] RISEN, WILLIAM, US
[72] KELLER, VIKTOR M., US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2001-09-21
[86] 1999-03-29 (PCT/US1999/006846)
[87] 2000-10-05 (WO2000/057962)

[21] **2,366,394**
[13] A1

[51] **Int.Cl. 7B23B 51/00**
[25] EN
[54] **DRILL WITH EXCHANGEABLE CUTTING INSERTS**
[54] **FORET A INSERT DE COUPE INTERCHANGEABLE**
[72] KRENZER, ULRICH, DE
[71] KENNAMETAL INC., US
[85] 2001-09-27
[86] 2000-03-22 (PCT/EP2000/002515)
[87] 2000-10-05 (WO2000/058046)
[30] DE (199 14 170.3) 1999-03-29

[21] **2,366,399**
[13] A1

[51] **Int.Cl. 7B32B 27/14**
[25] EN
[54] **ANTIMICROBIAL ULTRA-MICROFIBER CLOTH**
[54] **ETOFFE ANTIMICROBIENNE A BASE D'ULTRA-MICROFIBRES**
[72] CLARKE, GEORGE G., US
[71] SWEPORIS LIMITED, US
[85] 2001-09-21
[86] 2000-03-29 (PCT/US2000/008380)
[87] 2000-10-05 (WO2000/058092)
[30] US (09/281,119) 1999-03-29

[21] **2,366,400**
[13] A1

[51] **Int.Cl. 6A63B 37/12**
[25] EN
[54] **IMPROVED MULTI-LAYER GOLF BALL**
[54] **MODELE PERFECTIONNE DE BALLE DE GOLF MULTICOUCHE**
[72] SULLIVAN, MICHAEL J., US
[72] KENNEDY, THOMAS, US
[72] KELLER, VIKTOR, US
[72] NEILL, JOHN, US
[72] RISEN, WILLIAM, US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2001-09-21
[86] 1999-03-29 (PCT/US1999/006748)
[87] 2000-10-05 (WO2000/057963)

[21] **2,366,403**
[13] A1

[51] **Int.Cl. 7B32B 5/16 7B29C 39/02 7B32B 17/06 7B32B 27/06 7B28B 1/14 7B32B 27/36 7B32B 27/40**
[25] EN
[54] **COMPOSITE MATERIALS WITH BULK DECORATIVE FEATURES AND PROCESS FOR PRODUCING SAME**
[54] **MATIERES COMPOSITES A MOTIFS DECORATIFS EN RELIEF ET PROCEDE DE FABRICATION**
[72] WOLFE, LAWRENCE E., US
[72] SATZ, RICHARD, US
[71] RONALD MARK ASSOCIATES, INC., US
[85] 2001-09-26
[86] 2000-03-24 (PCT/US2000/007822)
[87] 2000-10-05 (WO2000/058084)
[30] US (09/276,996) 1999-03-26

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<p style="text-align: center;">[21] 2,366,407 [13] A1</p> <p>[51] Int.Cl. 7B65D 79/00 7B65D 1/02 [25] EN [54] PASTEURIZATION PANELS FOR A PLASTIC CONTAINER [54] PANNEAUX POUR CONTENANT EN MATIERE PLASTIQUE DESTINE A UNE PASTEURISATION [72] STEIH, RICHARD J., US [72] SILVERS, KERRY W., US [72] BOYD, TIMOTHY J., US [72] VAILLIENCOURT, DWAYNE G., US [71] SCHMALBACH-LUBECA AG, DE [85] 2001-10-01 [86] 2000-03-29 (PCT/US2000/008480) [87] 2000-10-05 (WO2000/058175) [30] US (60/126,776) 1999-03-29 [30] US (09/293,069) 1999-04-16</p>	<p style="text-align: center;">[21] 2,366,410 [13] A1</p> <p>[51] Int.Cl. 7A61M 1/36 7A61M 1/16 [25] EN [54] METHOD FOR EMPTYING A BLOOD CIRCUIT OF AN APPARATUS FOR THE EXTRACORPoreal TREATMENT OF BLOOD [54] PROCEDE SERVANT A VIDER LE CIRCUIT SANGUIN D'UN DISPOSITIF DE TRAITEMENT EXTRACORPoreal DU SANG [72] ROVATTI, PAOLO, IT [72] PEDRAZZI, RENATO, IT [71] HOSPAL AG, CH [85] 2001-09-04 [86] 2001-01-12 (PCT/IB2001/000027) [87] 2001-07-19 (WO2001/051106) [30] IT (TO2000A000025) 2000-01-12</p>	<p style="text-align: center;">[21] 2,366,418 [13] A1</p> <p>[51] Int.Cl. 7B65D 33/16 7B65D 33/18 [25] EN [54] STAND-UP BAG FOR FLOWABLE OR POURABLE PRODUCTS [54] SAC SUR PIED SERVANT A CONTENIR DES PRODUITS COULANTS [72] SCHULZ, WERNER, DK [71] AMCOR FLEXIBLES EUROPE A/S, DK [85] 2001-09-21 [86] 2000-03-29 (PCT/DK2000/000155) [87] 2000-10-05 (WO2000/058166) [30] DK (PA 1999 00425) 1999-03-29</p>
<p style="text-align: center;">[21] 2,366,408 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/11 7C07H 21/00 7A61P 35/00 7C12Q 1/44 7G01N 33/50 7C12Q 1/68 7A61K 31/7125 [25] EN [54] INHIBITION OF HISTONE DEACETYLASE [54] INHIBITION D'HISTONE DEACETYLASE [72] MACLEOD, ALAN R., CA [72] BESTERMAN, JEFFREY M., CA [72] LI, ZUOMEI, CA [71] METHYLGENE, INC., CA [85] 2001-10-31 [86] 2000-05-03 (PCT/IB2000/001252) [87] 2000-11-30 (WO2000/071703) [30] US (60/132,287) 1999-05-03</p>	<p style="text-align: center;">[21] 2,366,411 [13] A1</p> <p>[51] Int.Cl. 7A61F 13/00 7A01N 25/00 7A01N 37/12 7A61K 9/14 7A61K 47/32 [25] EN [54] TOPICAL MEDICATED BIOADHESIVE COMPOSITIONS AND METHODS OF USE AND PREPARATION THEREOF [54] COMPOSITIONS MEDICAMENTEUSES BIOADHESIVES TOPIQUES ET LEURS PROCEDES D'UTILISATION ET DE PREPARATION [72] BURKETT, DOUGLAS D., US [71] ZILA, INC., US [85] 2001-09-13 [86] 2000-01-14 (PCT/US2000/001135) [87] 2001-07-19 (WO2001/050994)</p>	<p style="text-align: center;">[21] 2,366,419 [13] A1</p> <p>[51] Int.Cl. 7B60K 1/00 7B60K 16/00 7B62D 61/06 [25] EN [54] ULTRA-NARROW AUTOMOBILE STABILIZED WITH BALLAST [54] VEHICULE ULTRA-ETROIT STABILISE AVEC DU LEST [72] WOODBURY, RICHARD W., US [72] WOODBURY, BRYAN A., US [71] WOODBURY, RICHARD W., US [71] WOODBURY, BRYAN A., US [85] 2001-09-28 [86] 2000-02-28 (PCT/US2000/005384) [87] 2000-10-05 (WO2000/058120) [30] US (09/282,789) 1999-03-31</p>
<p style="text-align: center;">[21] 2,366,409 [13] A1</p> <p>[51] Int.Cl. 7B65D 85/68 7B65D 25/04 7B65D 19/44 [25] EN [54] DEVICE FOR STORING AND TRANSPORTING UNIT LOADS [54] DISPOSITIF POUR CONSERVER ET TRANSPORTER DES PRODUITS [72] CAMPS, WERNER PHILOMENA THEOPHIEL, BE [71] CONTEYOR MULTIBAG SYSTEMS N.V., BE [85] 2001-09-19 [86] 2000-03-24 (PCT/EP2000/002633) [87] 2000-10-05 (WO2000/058183) [30] DE (199 14 027.8) 1999-03-27</p>	<p style="text-align: center;">[21] 2,366,417 [13] A1</p> <p>[51] Int.Cl. 7B65D 75/00 [25] EN [54] STAND-UP BAG [54] SAC A MAINTIEN VERTICAL [72] SCHULZ, WERNER, DK [71] AMCOR FLEXIBLES EUROPE A/S, DK [85] 2001-09-21 [86] 2000-03-29 (PCT/DK2000/000154) [87] 2000-10-05 (WO2000/058174) [30] DK (PA 1999 00426) 1999-03-29</p>	<p style="text-align: center;">[21] 2,366,425 [13] A1</p> <p>[51] Int.Cl. 7F24F 13/10 7F24F 11/02 [25] EN [54] METHOD AND APPARATUS FOR SEALING BUILDING DUCTWORK DURING CHEMICAL OR BIOLOGICAL ATTACK [54] PROCEDE ET APPAREIL DE FERMETURE HERMETIQUE DE GAINES DE BATIMENTS LORS D'ATTAQUES CHIMIQUE OU BIOLOGIQUE [72] HOWARD, JOHN D., III, US [72] PEARMAN, A. NOEL, US [72] CUNNINGHAM, THOMAS B., US [71] HONEYWELL INC., US [85] 2001-09-28 [86] 2000-03-10 (PCT/US2000/006224) [87] 2000-10-05 (WO2000/058658) [30] US (09/281,738) 1999-03-30</p>

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[51] **Int.Cl. 7C12N 15/09 7A01H 5/00 7C12N 15/29 7C12N 15/62 7C12N 15/63 7C12N 15/82**
[25] EN
[54] **DNA BINDING PROTEINS THAT INTERACT WITH NPR1**
[54] **PROTEINES DE LIAISON D'ADN INTERAGISSANT AVEC NPR1**
[72] CHERN, MAW SHENQ, US
[72] ZHANG, YUELIN, US
[72] DONG, XINNAN, US
[72] KINKEMA, MARK, US
[72] RONALD, PAMELA, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] DUKE UNIVERSITY, US
[85] 2001-09-11
[86] 2000-03-10 (PCT/US2000/006363)
[87] 2000-09-14 (WO2000/053741)
[30] US (09/267,031) 1999-03-11

[21] **2,366,429**
[13] A1
[51] **Int.Cl. 7C12N 15/00 7A61K 49/00 7A01K 67/027 7A61P 25/28 7A61K 35/30**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR REGULATING MEMORY CONSOLIDATION**
[54] **METHODES ET COMPOSITIONS PERMETTANT DE REGULER LA CONSOLIDATION DE LA MEMOIRE**
[72] ALBERINI, CRISTINA M., US
[72] WIIG, KJESTEN A., US
[72] TAUBENFELD, STEPHEN M., US
[72] COOPER, LEON N., US
[72] BEAR, MARK F., US
[71] BROWN UNIVERSITY RESEARCH FOUNDATION, US
[85] 2001-09-12
[86] 2000-03-13 (PCT/US2000/006526)
[87] 2000-09-14 (WO2000/053738)
[30] US (60/124,301) 1999-03-12

[21] **2,366,431**
[13] A1
[51] **Int.Cl. 7A63B 69/36**
[25] EN
[54] **GOLF GAME WITH A THREE DIMENSIONAL TARGET**
[54] **JEU DE GOLF A CIBLE TRIDIMENSIONNELLE**
[72] ARMSTRONG, WALTER E., US
[72] ANTON, TERRENCE P., US
[71] SNAG, INC., ZZ
[85] 2001-10-01
[86] 2000-03-27 (PCT/US2000/008063)
[87] 2000-10-05 (WO2000/057967)
[30] US (09/280,406) 1999-03-29

[21] **2,366,433**
[13] A1
[51] **Int.Cl. 7A61K 39/085 7A61M 25/00 7C07K 4/04 7C07K 16/12 7A61K 39/40 7G01N 33/577 7G01N 33/68**
[25] EN
[54] **STAPHYLOCOCCUS ANTIGEN AND VACCINE**
[54] **ANTIGENE ET VACCIN DE STAPHYLOCOQUE**
[72] PAVLIAK, VILIAM, US
[72] FATTOM, ALI IBRAHIM, US
[71] NABI, US
[85] 2001-09-18
[86] 2000-03-17 (PCT/US2000/006922)
[87] 2000-09-28 (WO2000/056357)
[30] US (09/272,359) 1999-03-19

[21] **2,366,434**
[13] A1
[51] **Int.Cl. 7A63C 19/10**
[25] EN
[54] **ROLLERCROSS-TYPE RINK DESIGN**
[54] **CONCEPTION DE PISTE DE PATINS DE TYPE ROLLERCROSS**
[72] EDEN, ROBERT, US
[72] LOWRY, TIM, US
[71] EDEN ENTERPRISES, US
[85] 2001-09-20
[86] 2000-01-11 (PCT/US2000/000011)
[87] 2000-10-05 (WO2000/057970)
[30] US (09/276,485) 1999-03-25

[21] **2,366,436**
[13] A1
[51] **Int.Cl. 7B65G 17/08**
[25] EN
[54] **THERMOPLASTIC CHAIN LINK FOR A MODULAR CONVEYOR CHAIN**
[54] **MAILLON DE CHAINE THERMOPLASTIQUE POUR UNE CHAINE DE TRANSPORTEUR MODULAIRE**
[72] STEBNICKI, JAMES C., US
[71] REXNORD CORPORATION, US
[85] 2001-09-12
[86] 2000-03-24 (PCT/US2000/007847)
[87] 2000-10-05 (WO2000/058185)
[30] US (09/277,297) 1999-03-26

[21] **2,366,438**
[13] A1
[51] **Int.Cl. 7H04J 14/00 7G02B 6/26 7G02B 6/42**
[25] EN
[54] **PROTECTION FOR MEMS CROSS-BAR SWITCH**
[54] **PROTECTION DE COMMUTATEUR A BARRES CROISEES DE SYSTEMES MICRO-ELECTROMECHANIQUES**
[72] TOMLINSON, W. JOHN, US
[72] BALA, KRISHNA, US
[71] TELLUM, INC., US
[85] 2001-09-19
[86] 2000-03-23 (PCT/US2000/007571)
[87] 2000-10-19 (WO2000/062353)
[30] US (09/275,414) 1999-03-24

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<p style="text-align: right;">[21] 2,366,439 [13] A1</p> <p>[51] Int.Cl. 7C01B 3/00 7C22C 32/00 7C22C 1/10 7H01M 4/24 7H01M 10/34 7H01M 4/38</p> <p>[25] EN</p> <p>[54] METAL-CONTAINING ELECTRODE MATERIAL USED AT LEAST IN SECONDARY CELLS AND METHOD FOR PRODUCING THE SAME</p> <p>[54] MATERIAU ELECTRODE METALLIQUE, DESTINE AU MOINS A DES ELEMENTS SECONDAIRES D'ACCUMULATEUR, ET PROCEDE DE FABRICATION ASSOCIE</p> <p>[72] KLASSEN, THOMAS, DE</p> <p>[72] OTTO, ANDREAS, DE</p> <p>[72] OELERICH, WOLFGANG, DE</p> <p>[72] BORMANN, RUDIGER, DE</p> <p>[72] GUTHER, VOLKER, DE</p> <p>[71] GFE METALLE UND MATERIALIEN GMBH, DE</p> <p>[71] GKSS-FORSCHUNGSZENTRUM GEESTHACHT GMBH, DE</p> <p>[85] 2001-10-02</p> <p>[86] 2000-03-22 (PCT/DE2000/000866)</p> <p>[87] 2000-10-05 (WO2000/058207)</p> <p>[30] DE (199 15 142.3) 1999-03-26</p>	<p style="text-align: right;">[21] 2,366,441 [13] A1</p> <p>[51] Int.Cl. 7C08J 9/12</p> <p>[25] EN</p> <p>[54] EXTRUDED THERMOPLASTIC SYNTHETIC RESIN FOAM AND PROCESS FOR PRODUCING THE SAME</p> <p>[54] MOUSSE DE RESINE SYNTHETIQUE THERMOPLASTIQUE EXTRUDEE ET SON PROCEDE DE PRODUCTION</p> <p>[72] TANAKA, KENKICHI, JP</p> <p>[72] ITO, TOSHIYA, JP</p> <p>[72] TAYAUCHI, TAKAHIRO, JP</p> <p>[72] HAYASHI, TAKAHIRO, JP</p> <p>[71] KANEKA CORPORATION, JP</p> <p>[85] 2001-09-14</p> <p>[86] 2001-01-04 (PCT/JP2001/000010)</p> <p>[87] 2001-07-19 (WO2001/051551)</p> <p>[30] JP (2000-7085) 2000-01-14</p>	<p style="text-align: right;">[21] 2,366,444 [13] A1</p> <p>[51] Int.Cl. 7F16L 27/00</p> <p>[25] EN</p> <p>[54] DISPLACEMENT ABSORBING PIPE JOINT</p> <p>[54] JOINT DE TUYAUX LIMITANT LE MOUVEMENT DE TRANSLATION</p> <p>[72] KAWABATA, SHUNJI, JP</p> <p>[72] HAGIWARA, KATSUHIKO, JP</p> <p>[72] KAMETA, SHOICHI, JP</p> <p>[72] ABE, YOICHI, JP</p> <p>[72] OSHIMA, TAKAFUMI, JP</p> <p>[71] NEW TOKYO INTERNATIONAL AIRPORT AUTHORITY, JP</p> <p>[85] 2001-11-05</p> <p>[86] 2001-01-12 (PCT/JP2001/000117)</p> <p>[87] 2001-07-19 (WO2001/051842)</p> <p>[30] JP (2000-007190) 2000-01-14</p>
<p style="text-align: right;">[21] 2,366,440 [13] A1</p> <p>[51] Int.Cl. 7B65D 19/38</p> <p>[25] EN</p> <p>[54] METAL PALLET</p> <p>[54] PALETTE METALLIQUE</p> <p>[72] BUCK, JAMES R., US</p> <p>[71] BUCK, JAMES R., US</p> <p>[85] 2001-09-28</p> <p>[86] 2000-03-21 (PCT/US2000/007468)</p> <p>[87] 2000-10-05 (WO2000/058163)</p> <p>[30] US (09/281,516) 1999-03-30</p>	<p style="text-align: right;">[21] 2,366,442 [13] A1</p> <p>[51] Int.Cl. 7B65B 1/04</p> <p>[25] EN</p> <p>[54] HIGH VOLUME AEROSOL VALVE</p> <p>[54] VALVE D'AEROSOL A VOLUME ELEVE</p> <p>[72] BAYER, CHRISTIAN, US</p> <p>[71] PRECISION VALVE CORPORATION, US</p> <p>[85] 2001-09-17</p> <p>[86] 2000-03-30 (PCT/US2000/008622)</p> <p>[87] 2000-10-05 (WO2000/058154)</p> <p>[30] US (09/281,349) 1999-03-30</p>	<p style="text-align: right;">[21] 2,366,445 [13] A1</p> <p>[51] Int.Cl. 7B32B 27/32 7B32B 27/30 7B65D 65/40</p> <p>[25] EN</p> <p>[54] ORIENTED COOK-IN FILM WITH GOOD INTERPLY ADHESION</p> <p>[54] FILM DE CUISSON ORIENTE PRESENTANT UNE BONNE ADHERENCE INTERPLI</p> <p>[72] PIPER, GRAHAM RICHARD, US</p> <p>[72] RAMESH, RAM KUMAR, US</p> <p>[71] CRYOVAC, INC., US</p> <p>[85] 2001-09-20</p> <p>[86] 2000-03-30 (PCT/US2000/008468)</p> <p>[87] 2000-10-05 (WO2000/058093)</p> <p>[30] US (09/281,419) 1999-03-30</p>
<p style="text-align: right;">[21] 2,366,443 [13] A1</p> <p>[51] Int.Cl. 7B41J 2/155 7B41J 2/515</p> <p>[25] EN</p> <p>[54] SINGLE-PASS INKJET PRINTING</p> <p>[54] IMPRESSION A JET D'ENCRE A PASSAGE UNIQUE</p> <p>[72] ZHOU, YONG, US</p> <p>[72] GROSE, DAVID R., US</p> <p>[72] WALLIS, PETER N., US</p> <p>[72] HINE, NATHAN, US</p> <p>[72] HOISINGTON, PAUL, US</p> <p>[71] SPECTRA, INC., US</p> <p>[85] 2001-09-25</p> <p>[86] 2000-03-23 (PCT/US2000/007787)</p> <p>[87] 2000-10-05 (WO2000/058098)</p> <p>[30] US (09/277,839) 1999-03-26</p>	<p style="text-align: right;">[21] 2,366,444 [13] A1</p> <p>[51] Int.Cl. 7F17C 1/00 7F17C 13/08</p> <p>[25] EN</p> <p>[54] IMPROVED SYSTEMS AND METHODS FOR PRODUCING AND STORING PRESSURIZED LIQUEFIED NATURAL GAS</p> <p>[54] SYSTEMES ET PROCEDES PERFECTIONNES DE PRODUCTION ET DE STOCKAGE DE GAZ NATUREL LIQUEFIE SOUS PRESSION</p> <p>[72] MINTA, MOSES, US</p> <p>[72] BOWEN, RONALD R., US</p> <p>[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US</p> <p>[85] 2001-09-18</p> <p>[86] 2000-02-02 (PCT/US2000/002763)</p> <p>[87] 2000-09-28 (WO2000/057102)</p> <p>[30] US (60/125,725) 1999-03-23</p>	

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[21] **2,366,447**
[13] A1

[51] **Int.Cl. 7C10B 53/00**
[25] EN
[54] **DRY-DISTILLING/VOLUME REDUCING DEVICE FOR WASTES**
[54] **DISPOSITIF DE DISTILLATION SECHE/DE REDUCTION DE VOLUME POUR DECHETS**
[72] OKAMOTO, RYOICHI, JP
[72] OMODA, NORIO, JP
[72] SHISHIDO, HIROMU, JP
[71] OKAMOTO, RYOICHI, JP
[71] OMODA, NORIO, JP
[71] SHISHIDO, HIROMU, JP
[85] 2001-09-14
[86] 2001-01-15 (PCT/JP2001/000198)
[87] 2001-07-19 (WO2001/051587)
[30] JP (2000/10193) 2000-01-14

[21] **2,366,448**
[13] A1

[51] **Int.Cl. 7C01D 3/00 7C07B 39/00 7C07C 205/12**
[25] FR
[54] **PROCEDE D'ACTIVATION DE FLUORURES MINERAUX EN MILIEU ORGANIQUE**
[54] **METHOD FOR ACTIVATING MINERAL FLUORIDE IN AN ORGANIC MEDIUM**
[72] LAURAIN, NATHALIE, FR
[72] LECOMTE-NORRANT, EDITH, FR
[72] SAINT-JALMES, LAURENT, FR
[71] RHODIA CHIMIE, FR
[85] 2001-09-28
[86] 2000-03-31 (PCT/FR2000/000827)
[87] 2000-10-05 (WO2000/058215)
[30] FR (99/04035) 1999-03-31

[21] **2,366,449**
[13] A1

[51] **Int.Cl. 7C01B 33/18 7C01B 33/12**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCTION OF AMORPHOUS SILICA FROM SILICON AND SILICON-CONTAINING MATERIALS**
[54] **PROCEDE ET APPAREIL DE PRODUCTION DE SILICE AMORPHE A PARTIR DE SILICIUM ET DE MATERIAUX CONTENANT DU SILICIUM**
[72] HENRIKSEN, KNUT, NO
[72] VEGGE, OLAF TRYGVGE, NO
[71] ELKEM ASA, NO
[85] 2001-09-14
[86] 2000-03-22 (PCT/NO2000/000099)
[87] 2000-10-05 (WO2000/058214)
[30] NO (19991521) 1999-03-29

[21] **2,366,450**
[13] A1

[51] **Int.Cl. 7C01F 7/47**
[25] EN
[54] **PROCESS FOR PURIFYING BAYER PROCESS STREAMS**
[54] **PROCEDE DE PURIFICATION DE FLUX DU PROCEDE BAYER**
[72] SPITZER, DONALD P., US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2001-09-21
[86] 2000-02-25 (PCT/US2000/005042)
[87] 2000-10-05 (WO2000/058216)
[30] US (09/276,357) 1999-03-25

[21] **2,366,451**
[13] A1

[51] **Int.Cl. 7C03B 37/012**
[25] EN
[54] **METHOD OF CONTROLLING FLUORINE DOPING IN SOOT PREFORMS**
[54] **PROCEDE DE REGULATION DU DOPAGE AU FLUOR DANS DES PREFORMES DE SUIE**
[72] LACY, CLAUD E., US
[72] MARLATT, DEBORAH L., US
[72] DELISO, EVELYN M., US
[71] CORNING INCORPORATED, US
[85] 2001-09-27
[86] 2000-03-07 (PCT/US2000/005947)
[87] 2000-10-05 (WO2000/058232)
[30] US (09/280,464) 1999-03-30

[21] **2,366,452**
[13] A1

[51] **Int.Cl. 7B29C 47/00 7B29C 37/00 7C08J 7/04**
[25] EN
[54] **PROCESS FOR PRODUCING THERMOPLASTIC FILMS BY BLOWN FILM EXTRUSION AND FILMS PRODUCED THEREBY**
[54] **PROCEDE DE FABRICATION DE FILMS THERMOPLASTIQUES PAR EXTRUSION-SOUFFLAGE ET FILMS AINSI OBTENUS**
[72] KRUIDENIER, RENE, NL
[72] KLING, SUSAN M., US
[72] LEE, ERIC K., US
[72] DEBNEY, MARTIN F., US
[71] THE DOW CHEMICAL COMPANY, US
[85] 2001-09-27
[86] 2000-03-07 (PCT/US2000/005938)
[87] 2000-10-05 (WO2000/058070)
[30] US (09/281,837) 1999-03-31

[21] **2,366,453**
[13] A1

[51] **Int.Cl. 7C07B 39/00 7C07B 47/00 7C07B 41/02 7C07B 37/04 7C07B 41/04 7C07B 43/04 7C07B 45/06 7C07B 43/08 7C07C 201/12 7C07C 205/12**
[25] FR
[54] **PROCEDE D'ACTIVATION DE SUBSTRATS AROMATIQUES PAR MICRO-ONDES**
[54] **METHOD FOR ACTIVATING AROMATIC SUBSTRATES BY MICROWAVES**
[72] LECOMTE-NORRANT, EDITH, FR
[72] SAINT-JALMES, LAURENT, FR
[72] LAURAIN, NATHALIE, FR
[71] RHODIA CHIMIE, FR
[85] 2001-09-28
[86] 2000-03-31 (PCT/FR2000/000828)
[87] 2000-10-05 (WO2000/058240)
[30] FR (99/04036) 1999-03-31

[21] **2,366,454**
[13] A1

[51] **Int.Cl. 7B29D 23/20**
[25] EN
[54] **MULTILAYER PLASTIC STRUCTURES, CONTAINERS MADE THEREFROM AND CURL CONTROL**
[54] **STRUCTURES EN PLASTIQUE MULTICOUCHE, RECEPTACLES OBTENUS A PARTIR DE CES STRUCTURES ET COMMANDE D'ENROULEMENT**
[72] LEE, THOMAS R., US
[72] HORAN, DAVID C., US
[71] PECHINEY PLASTIC PACKAGING, INC., US
[85] 2001-09-27
[86] 2000-03-22 (PCT/US2000/007552)
[87] 2000-10-05 (WO2000/058076)
[30] US (09/280,623) 1999-03-29

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[21] **2,366,455**
[13] A1

[51] **Int.Cl. 7A61K 39/44 7C07K 16/02 7C07K 16/18 7B01J 20/22 7C07K 1/22 7C07K 16/24 7A61M 1/36**
[25] EN
[54] **IMMUNOADSORBER FOR USE IN SEPSIS THERAPY**
[54] **IMMUNO-ADSORBANTS POUR LE TRAITEMENT DE LA SEPTICEMIE**
[72] HEINRICH, HANS-WERNER, DE
[72] MEYER, UDO, DE
[72] KRUSCHKE, PETER, DE
[72] WAGNER, HEINZ-JURGEN, DE
[72] HAHN, HANS-JURGEN, DE
[71] BIOSERV AG, DE
[85] 2001-09-21
[86] 2000-03-23 (PCT/DE2000/000927)
[87] 2000-10-05 (WO2000/058005)
[30] DE (199 13 707.2) 1999-03-26

[21] **2,366,456**
[13] A1

[51] **Int.Cl. 7B01D 29/11 7B23Q 7/04 7B01D 39/16 7B01D 46/24**
[25] EN
[54] **METHOD AND APPARATUS FOR FORMING MELT-BLOWN FILTER CARTRIDGES HAVING MELT-BLOWN CORE ELEMENTS, AND THE FILTER CARTRIDGES FORMED THEREBY**
[54] **PROCEDE ET APPAREIL DE PRODUCTION DE CARTOUCHES FILTRANTES PAR FUSION-SOUFFLAGE COMPORTANT DES ELEMENTS D'AME A FUSION-SOUFFLAGE ET CARTOUCHES FILTRANTES OBTENUES PAR CE PROCEDE**
[72] MOZELACK, BRIAN, US
[72] NGUYEN, SON NGOC, US
[72] JANA, PRAVEEN, US
[72] BARBOZA, STEVEN D., US
[72] SCHMITT, ROBERT J., US
[72] GSCHWANDTNER, RONALD R., US
[72] YINGLING, TIMOTHY W., US
[72] CONNOR, ROBERT D., US
[71] USF FILTRATION AND SEPARATIONS GROUP, INC., US
[85] 2001-09-28
[86] 2000-03-29 (PCT/US2000/008209)
[87] 2000-10-05 (WO2000/057983)
[30] US (09/281,320) 1999-03-30
[30] US (09/358,886) 1999-07-22

[21] **2,366,457**
[13] A1

[51] **Int.Cl. 7C07C 45/82**
[25] EN
[54] **METHOD FOR SEPARATING A LIQUID CRUDE ALDEHYDE MIXTURE BY DISTILLATION**
[54] **PROCEDE DE SEPARATION PAR DISTILLATION D'UN MELANGE D'ALDEHYDES BRUTS LIQUIDES**
[72] MULLER, ROLF, DE
[72] SCHONMANN, WILLI, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2001-09-19
[86] 2000-03-28 (PCT/EP2000/002721)
[87] 2000-10-05 (WO2000/058255)
[30] DE (199 14 259.9) 1999-03-29

[21] **2,366,459**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **UNIVERSAL ARRAYS**
[54] **RESEAUX UNIVERSELS**
[72] SKLAR, PAMELA, US
[72] RYDER, THOMAS, US
[72] FAN, JIAN-BING, US
[72] HIRSCHHORN, JOEL N., US
[72] HUANG, XIAOHUA, US
[72] KAPLAN, PAUL, US
[72] LANDER, ERIC S., US
[72] LOCKHART, DAVID J., US
[71] AFFYMETRIX, INC., US
[71] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH, US
[85] 2001-09-26
[86] 2000-03-27 (PCT/US2000/008069)
[87] 2000-10-05 (WO2000/058516)
[30] US (60/126,473) 1999-03-26
[30] US (60/140,359) 1999-06-23

[21] **2,366,463**
[13] A1

[51] **Int.Cl. 7G07F 11/42 7G07F 11/62**
[25] EN
[54] **DISPENSING APPARATUS AND METHOD OF USING SAME**
[54] **APPAREIL DISTRIBUTEUR ET SON PROCEDE D'UTILISATION**
[72] CREDLE, WILLIAM S., JR., US
[71] THE COCA COLA COMPANY, US
[85] 2001-09-14
[86] 2000-03-31 (PCT/US2000/008887)
[87] 2000-10-12 (WO2000/060553)
[30] US (60/127,629) 1999-04-02

[21] **2,366,465**
[13] A1

[51] **Int.Cl. 7B01J 23/58 7C07C 67/055**
[25] EN
[54] **CATALYSTS FOR THE GAS-PHASE OXIDATION OF ETHYLENE AND ACETIC ACID TO VINYL ACETATE AND METHOD FOR THE PRODUCTION AND USE THEREOF**
[54] **CATALYSEURS PERMETTANT L'OXYDATION EN PHASE GAZEUSE DE L'ETHYLENE ET DE L'ACIDE ACETIQUE EN ACETATE DE VINYLE, LEUR FABRICATION ET LEUR UTILISATION**
[72] HAGEMEYER, ALFRED, US
[72] WERNER, HARALD, DE
[72] DINGERDISSEN, UWE, DE
[72] DAMBECK, GUNTER, DE
[72] GEISS, GERHARDT, DE
[72] KUHLEIN, KLAUS, DE
[72] RUTSCH, ANDREA, DE
[72] WEIDLICH, STEPHAN, DE
[71] CELANESE CHEMICALS EUROPE GMBH, DE
[85] 2001-08-30
[86] 2000-03-21 (PCT/EP2000/002455)
[87] 2000-10-05 (WO2000/058008)
[30] DE (199 14 066.9) 1999-03-27

[21] **2,366,466**
[13] A1

[51] **Int.Cl. 7A47H 5/00**
[25] EN
[54] **FRAMED COVERING FOR ARCHITECTURAL OPENING**
[54] **RECOUVREMENT ENCADRE POUR OUVERTURE DE BATIMENT**
[72] DREW, TERRENCE M., US
[72] ANDERSON, RICHARD N., US
[71] HUNTER DOUGLAS INC., US
[85] 2001-09-04
[86] 2000-10-13 (PCT/US2000/028397)
[87] 2001-08-16 (WO2001/058327)
[30] US (60/181,367) 2000-02-08

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<p style="text-align: right;">[21] 2,366,471 [13] A1</p> <p>[51] Int.Cl. 7G02F 1/35 [25] EN [54] RAMAN AMPLIFIER [54] AMPLIFICATEUR RAMAN [72] EMORI, YOSHIHIRO, JP [72] NAMIKI, SHU, JP [71] THE FURUKAWA ELECTRIC CO., LTD., JP [85] 2001-09-11 [86] 2001-01-11 (PCT/JP2001/000094) [87] 2001-07-19 (WO2001/051986) [30] JP (2000-6567) 2000-01-14 [30] JP (2000-199548) 2000-06-30</p>	<p style="text-align: right;">[21] 2,366,478 [13] A1</p> <p>[51] Int.Cl. 7G02B 27/28 7G02F 1/01 7G02F 1/21 7G02B 5/30 [25] EN [54] WAVEPLATE POLARIZATION ROTATOR [54] ROTATEUR DE POLARISATION A LAME-ONDE [72] REEDER, ROBIN A., US [71] RAYTHEON COMPANY, US [85] 2001-09-06 [86] 2000-12-19 (PCT/US2000/034628) [87] 2001-07-19 (WO2001/051981) [30] US (09/482,378) 2000-01-13</p>	<p style="text-align: right;">[21] 2,366,496 [13] A1</p> <p>[51] Int.Cl. 7E21B 17/10 7E21B 41/00 7E21B 44/00 7E21B 47/01 [25] EN [54] STEERABLE MODULAR DRILLING ASSEMBLY [54] ENSEMBLE DE FORAGE MODULAIRE ORIENTABLE [72] RAGNITZ, DETLEF, DE [72] WITTE, JOHANNES, DE [72] KRUSPE, THOMAS, DE [72] KRUEGER, VOLKER, DE [71] BAKER HUGHES INCORPORATED, US [85] 2001-09-10 [86] 2001-01-11 (PCT/US2001/000868) [87] 2001-07-19 (WO2001/051761) [30] US (60/175,758) 2000-01-11</p>
<p style="text-align: right;">[21] 2,366,475 [13] A1</p> <p>[51] Int.Cl. 7A61M 25/00 [25] EN [54] DYNAMICALLY COMPLIANT CATHETER [54] CATHETER A ADAPTATION DYNAMIQUE [72] DUCHON, DOUGLAS J., US [72] WILSON, ROBERT F., US [71] ACIST MEDICAL SYSTEMS, INC., US [85] 2001-09-14 [86] 2000-04-05 (PCT/US2000/008999) [87] 2000-10-12 (WO2000/059569) [30] US (09/286,142) 1999-04-05</p>	<p style="text-align: right;">[21] 2,366,484 [13] A1</p> <p>[51] Int.Cl. 7A61N 1/14 [25] EN [54] STATIC ELECTRICITY REDUCING/ELIMINATING TOOL AND STATIC ELECTRICITY REDUCING/ELIMINATING APPARATUS [54] OUTIL DE REDUCTION/ELIMINATION DE L'ELECTRICITE STATIQUE ET APPAREIL DE REDUCTION/ELIMINATION DE L'ELECTRICITE STATIQUE [72] OHARA, NARIKO, JP [72] TAKAMATSU, KUNIAKI, JP [71] TAKAMATSU, KUNIAKI, JP [71] OHARA, NARIKO, JP [85] 2001-10-03 [86] 2001-01-26 (PCT/JP2001/000570) [87] 2001-08-16 (WO2001/058521) [30] JP (2000-35778) 2000-02-14 [30] JP (2000-182066) 2000-06-16</p>	<p style="text-align: right;">[21] 2,366,497 [13] A1</p> <p>[51] Int.Cl. 7B21C 23/12 7B21C 25/02 [25] EN [54] METHOD AND DEVICE FOR PRODUCING CURVED EXTRUDED PROFILES [54] PROCEDE ET DISPOSITIF DE PRODUCTION DE PROFILS EXTRUDES COURBES [72] KLAUS, ALEXANDER, DE [72] ARENDES, DIETER, DE [72] KLEINER, MATTHIAS, DE [71] WKW ERBSLOH AUTOMOTIVE GMBH, DD [85] 2001-10-09 [86] 2001-02-09 (PCT/EP2001/001415) [87] 2001-08-16 (WO2001/058613) [30] DE (100 05 903.1) 2000-02-10</p>
<p style="text-align: right;">[21] 2,366,476 [13] A1</p> <p>[51] Int.Cl. 7A47C 7/36 [25] EN [54] COMPOSITE BLOW MOLDED ARTICLE AND METHOD OF MAKING SAME [54] ARTICLE COMPOSITE MOULE PAR SOUFFLAGE ET SON PROCEDE DE FABRICATION [72] LEITERT, MICHAEL P., US [72] PALAZZOLO, GASPER J., US [72] TERRIS, EDWARD R., US [72] PANTER, W. DANIEL, US [71] COLLINS & AIKMAN PLASTICS, INC., US [85] 2001-09-19 [86] 2000-03-27 (PCT/US2000/008061) [87] 2000-10-05 (WO2000/058065) [30] US (09/280,137) 1999-03-26</p>	<p style="text-align: right;">[21] 2,366,486 [13] A1</p> <p>[51] Int.Cl. 7G06K 9/00 [25] EN [54] DEVICE USING HISTOLOGICAL AND PHYSIOLOGICAL BIOMETRIC MARKER FOR AUTHENTICATION AND ACTIVATION [54] DISPOSITIF A MARQUEUR BIOMETRIQUE HISTOLOGIQUE ET PHYSIOLOGIQUE POUR AUTHENTICATION ET ACTIVATION [72] MURAKAMI, RICK V., US [72] PETTIT, MATTHEW W., US [72] MILLER, DAVID, US [71] TARIAN, LLC, US [85] 2001-09-10 [86] 2001-01-10 (PCT/US2001/000829) [87] 2001-07-19 (WO2001/052180) [30] US (60/175,460) 2000-01-10</p>	<p style="text-align: right;">[21] 2,366,498 [13] A1</p> <p>[51] Int.Cl. 7B21D 1/12 7B60S 5/00 7B21D 1/06 [25] EN [54] VEHICLE REPAIR DEVICE [54] APPAREIL DE REPARATION DE VEHICULE [72] UEGAKI, TATEO, JP [71] UEGAKI, TATEO, JP [85] 2001-10-09 [86] 2001-02-09 (PCT/JP2001/000959) [87] 2001-08-16 (WO2001/058614) [30] JP (2000-32515) 2000-02-09</p>

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[13] A1
[51] **Int.Cl. 7G01B 17/02 7G01M 11/02**
[25] EN
[54] **MEASUREMENT OF BACK RADIUS OF CURVATURE AND CENTER MATERIAL THICKNESS OF A CONTACT LENS IN SOLUTION**
[54] **MESURE DU RAYON DE COURBURE POSTERIEUR ET DE L'EPAISSEUR CENTRALE D'UNE LENTILLE EN SOLUTION**
[72] LEWIS, YULIN, US
[72] ROSS, DENWOOD F., US
[72] EBEL, JAMES A., US
[72] LONGO, JEFFREY, US
[72] RICE, BRIAN, US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2001-09-13
[86] 2001-01-11 (PCT/US2001/001017)
[87] 2001-07-19 (WO2001/051888)
[30] US (09/483,363) 2000-01-14

[21] **2,366,500**
[13] A1
[51] **Int.Cl. 7C23C 16/32 7B23B 15/00 7C23C 16/452**
[25] EN
[54] **TUNGSTEN CARBIDE COATINGS AND METHOD FOR PRODUCING THE SAME**
[54] **REVETEMENTS DE CARBURE DE TUNGSTENE ET PROCEDE DE PRODUCTION**
[72] KUZMIN, VLADIMIR PETROVICH, RU
[72] LAKHOTKIN, JURY VIKTOROVICH, RU
[71] HARDIDE LIMITED, GB
[85] 2001-08-10
[86] 1999-02-11 (PCT/RU1999/000037)
[87] 2000-08-17 (WO2000/047796)

[21] **2,366,501**
[13] A1
[51] **Int.Cl. 7B24D 9/08 7B24D 7/00 7B24B 23/02**
[25] EN
[54] **GRINDING TOOL SURFACEUSE**
[72] UENO, MAKOTO, JP
[71] UEGAKI, TATEO, JP
[85] 2001-10-09
[86] 2001-02-09 (PCT/JP2001/000958)
[87] 2001-08-16 (WO2001/058645)
[30] JP (2000-32514) 2000-02-09

[21] **2,366,504**
[13] A1
[51] **Int.Cl. 7B31D 3/00 7B21D 47/00**
[25] EN
[54] **FOLDED HONEYCOMB STRUCTURE CONSISTING OF CORRUGATED PAPERBOARD AND METHOD AND DEVICE FOR PRODUCING THE SAME**
[54] **STRUCTURE EN NID D'ABEILLE PLISSEE, EN CARTON ONDULE, ET PROCEDE ET DISPOSITIF DE FABRICATION ASSOCIES**
[72] PFLUG, JOCHEN, DE
[71] K.U. LEUVEN RESEARCH & DEVELOPMENT, BE
[71] PFLUG, JOCHEN, DE
[85] 2001-09-25
[86] 2000-03-25 (PCT/EP2000/002646)
[87] 2000-10-05 (WO2000/058080)
[30] DE (199 13 830.3) 1999-03-26

[21] **2,366,505**
[13] A1
[51] **Int.Cl. 7G01F 1/76 7G01F 25/00 7G01F 1/78**
[25] EN
[54] **MEASURING AND CONTROLLING THE FLOW OF FLOWABLE MATERIALS**
[54] **MESURE ET COMMANDE DU DEBIT DE MATERIAUX FLUIDES**
[72] WELCH, BARRY, JOHN, NZ
[72] ANDREWS, EVAN WILLIAM, AU
[71] AUCKLAND UNISERVICES LIMITED, NZ
[71] COMALCO ALUMINIUM LIMITED, AU
[85] 2001-09-18
[86] 2000-03-24 (PCT/AU2000/000254)
[87] 2000-09-28 (WO2000/057139)
[30] AU (21347/99) 1999-03-24

[21] **2,366,506**
[13] A1
[51] **Int.Cl. 7B32B 27/32 7B32B 5/18**
[25] EN
[54] **POLYOLEFIN RESIN COMPOSITE LAMINATES**
[54] **STRATIFIES COMPOSITE EN RESINE DE POLYOLEFINE**
[72] NAKAMURA, MASANORI, JP
[72] HIRATA, MASANORI, JP
[72] OKABE, MASASHI, JP
[72] FUKUOKA, TAKAMASA, JP
[71] SEKISUI CHEMICAL CO., LTD., JP
[85] 2001-10-09
[86] 2001-02-07 (PCT/JP2001/000831)
[87] 2001-08-16 (WO2001/058687)
[30] JP (2000-33990) 2000-02-10

[21] **2,366,508**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7H04L 12/16**
[25] EN
[54] **APPLICATION APPARATUS AND METHOD**
[54] **APPAREIL DE CANDIDATURE ET PROCEDE**
[72] MA, SHERMAN CHING, US
[71] MINERVA HOLDINGS NV, AN
[85] 2001-10-05
[86] 2000-04-03 (PCT/AU2000/000278)
[87] 2000-10-19 (WO2000/062209)
[30] AU (PP 9625) 1999-04-07

[21] **2,366,509**
[13] A1
[51] **Int.Cl. 7G01N 27/447**
[25] EN
[54] **AUTOMATED 2-DIMENSIONAL ANALYSIS OF BIOLOGICAL AND OTHER SAMPLES**
[54] **ANALYSE AUTOMATISEE BIDIMENSIONNELLE D'ECHANTILLONS BIOLOGIQUES ET AUTRES**
[72] DOVICH, NORMAN J., CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
[85] 2001-09-19
[86] 2000-03-10 (PCT/CA2000/000251)
[87] 2000-09-28 (WO2000/057170)
[30] US (60/125,243) 1999-03-19

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[21] **2,366,512**
[13] A1

[51] **Int.Cl. 7C04B 7/02 7C04B 28/04 7C04B 7/24**
[25] EN
[54] **CEMENT CLINKER, CEMENT COMPOSITION, METHOD FOR PRODUCING CEMENT CLINKER AND METHOD FOR TREATMENT OF WASTE CONTAINING ALKALI COMPONENT**
[54] **CLINKER DE CIMENT, COMPOSITION DE CIMENT, PROCEDE DE PRODUCTION D'UN CLINKER DE CIMENT ET PROCEDE DE TRAITEMENT DE DECHETS CONTENANT UN COMPOSANT ALCALIN**
[72] KANO, KAZUHIRO, JP
[72] IKABATA, TATSUO, JP
[72] AKIYAMA, TATSUSHI, JP
[71] SUMITOMO OSAKA CEMENT CO., LTD., JP
[85] 2001-10-09
[86] 2001-02-07 (PCT/JP2001/000850)
[87] 2001-08-16 (WO2001/058821)
[30] JP (2000-30103) 2000-02-08
[30] JP (2000-316263) 2000-10-17

[21] **2,366,513**
[13] A1

[51] **Int.Cl. 7C07F 9/655 7C07H 1/02 7C07H 11/04 7C07H 13/08 7C07H 19/10 7C07H 19/12 7C07H 19/20 7C07H 19/23 7C12P 19/38**
[25] EN
[54] **PROCESS FOR SELECTIVELY PRODUCING 1-PHOSPHORYLATED SUGAR DERIVATIVE ANOMER AND PROCESS FOR PRODUCING A NUCLEOSIDE**
[54] **PROCEDE DE PRODUCTION SELECTIVE D'UN ANOMERE DERIVE D'UN SUCRE 1-PHOSPHORYLE**
[72] IKEDA, ICHIROU, JP
[72] ITO, KIYOSHI, JP
[72] FUKAZAWA, NOBUYUKI, JP
[72] AWANO, HIROKAZU, JP
[72] MIYAKE, HITOKI, JP
[72] ASANO, TAMOTSU, JP
[72] ARAKI, TADASHI, JP
[72] NAKAMURA, TAKESHI, JP
[72] YAMAUCHI, TAKAHIRO, JP
[72] FUJIWARA, JUNYA, JP
[72] KOMATSU, HIRONORI, JP
[72] ANDO, TOMOYUKI, JP
[72] TSUCHIYA, KATSUTOSHI, JP
[72] MARUYAMA, KYOKO, JP
[72] UMETANI, HIDEKI, JP
[71] MITSUI CHEMICALS, INC., JP
[85] 2001-10-09
[86] 2001-02-13 (PCT/JP2001/000968)
[87] 2001-08-16 (WO2001/058920)
[30] JP (2000-33212) 2000-02-10
[30] JP (2000-67333) 2000-03-10
[30] JP (2000-341960) 2000-11-09

[21] **2,366,515**
[13] A1

[51] **Int.Cl. 7C08G 63/85 7C07C 67/08**
[25] EN
[54] **PROCESS FOR ESTERIFYING 1,3-PROPANEDIOL**
[54] **PROCEDE D'ESTERIFICATION DE 1,3-PROPANEDIOL**
[72] LIANG, YUANFENG, US
[72] PUTZUG, DONALD EDWARD, US
[72] KURIAN, JOSEPH V., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-10-04
[86] 2000-08-10 (PCT/US2000/021782)
[87] 2001-08-16 (WO2001/058983)
[30] US (09/500,340) 2000-02-08

[21] **2,366,516**
[13] A1

[51] **Int.Cl. 7B32B 9/00 7B32B 27/00 7C08J 3/00 7C08K 5/00 7C08L 63/00 7C08L 75/00 7B32B 15/04 7C08K 5/06 7C08L 91/06 7B32B 15/08 7C08K 3/20 7B32B 27/40**
[25] EN
[54] **PROTECTIVE COATING OF METAL AND PRODUCT THEREFROM**
[54] **REVETEMENT PROTECTEUR METALLIQUE ET PRODUIT A PARTIR DE CELUI-CI**
[72] KOYAMA, TAKASHI, JP
[72] UENO, KEIICHI, JP
[72] KINOSHITA, YASUHIRO, JP
[71] HENKEL CORPORATION, US
[85] 2001-09-17
[86] 2000-03-16 (PCT/US2000/006897)
[87] 2000-10-05 (WO2000/058086)
[30] JP (11/070470) 1999-03-16

[21] **2,366,517**
[13] A1

[51] **Int.Cl. 7G07F 7/00 7G07F 19/00**
[25] EN
[54] **PERSON-TO-PERSON, PERSON-TO-BUSINESS, BUSINESS-TO-PERSON, AND BUSINESS-TO-BUSINESS FINANCIAL TRANSACTION SYSTEM**
[54] **SYSTEME DE TRANSACTIONS FINANCIERES DE PERSONNE A PERSONNE, DE PERSONNE A ENTREPRISE ET D'ENTREPRISE A ENTREPRISE**
[72] FLITCROFT, DANIEL IAN, IE
[72] O'DONNELL, GRAHAM, IE
[71] ORBIS PATENTS LIMITED, IE
[85] 2001-10-02
[86] 2000-04-13 (PCT/IE2000/000044)
[87] 2000-10-19 (WO2000/062259)
[30] US (60/129,033) 1999-04-13

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[21] **2,366,520**
[13] A1

[51] **Int.Cl. 7C12N 1/21 7A61K 39/02 7C07K 16/12 7C12Q 1/18 7C07K 14/285 7C12N 15/31 7C12N 15/63 7A61K 35/74**
[25] EN
[54] **ANTI-BACTERIAL VACCINE COMPOSITIONS**
[54] **COMPOSITIONS VACCINALES ANTI-BACTERIENNES**
[72] FULLER, TROY E., US
[72] LOWERY, DAVID E., US
[72] KENNEDY, MICHAEL J., US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2001-10-05
[86] 2000-04-06 (PCT/US2000/009218)
[87] 2000-10-19 (WO2000/061724)
[30] US (60/128,689) 1999-04-09
[30] US (60/153,453) 1999-09-10

[21] **2,366,522**
[13] A1

[51] **Int.Cl. 7C12N 15/00**
[25] EN
[54] **NON-NATURALLY OCCURRING NUCLEIC ACID COMPOSITIONS, THEIR USE FOR THE PREPARATION OF FORMULATIONS USEFUL FOR TRANSFECTING A NUCLEIC ACID INTO CELLS AND APPLICATIONS**
[54] **COMPOSITIONS D'ACIDES NUCLEIQUES NON NATURELLES, LEUR UTILISATION DANS LA PREPARATION DE FORMULATIONS UTILES POUR LA TRANSFECTION D'UN ACIDE NUCLEIQUE DANS CELLULES, ET APPLICATIONS**
[72] GAUCHERON, JEROME, FR
[72] VIERLING, PIERRE, FR
[72] SANTAELLA, CATHERINE, FR
[72] BOUSSIF, OTMANE, FR
[71] TRANSGENE S.A., FR
[85] 2001-10-05
[86] 2001-01-25 (PCT/EP2001/000837)
[87] 2001-08-16 (WO2001/059087)
[30] EP (00440034.7) 2000-02-07
[30] US (60/186,743) 2000-03-03

[21] **2,366,524**
[13] A1

[51] **Int.Cl. 7G06K 9/56**
[25] EN
[54] **HISTOLOGICAL RECONSTRUCTION AND AUTOMATED IMAGE ANALYSIS**
[54] **RECONSTRUCTION HISTOLOGIQUE ET ANALYSE D'IMAGES AUTOMATISEE**
[72] DECKER, WILLIAM, US
[72] MCLAREN, GINA, US
[72] ELLIS, BOB, US
[71] CHROMAVISION MEDICAL SYSTEMS, INC., US
[85] 2001-10-11
[86] 2000-04-10 (PCT/US2000/009479)
[87] 2000-10-19 (WO2000/062247)
[30] US (60/129,384) 1999-04-13
[30] US (09/344,308) 1999-06-24

[21] **2,366,526**
[13] A1

[51] **Int.Cl. 7F41G 3/26**
[25] EN
[54] **SHOOTING SIMULATION METHOD**
[54] **PROCEDE DE SIMULATION DE TIR**
[72] JUTTNER, HERMANN, DE
[71] STN ATLAS ELEKTRONIK GMBH, DE
[85] 2001-09-17
[86] 2000-02-26 (PCT/EP2000/001620)
[87] 2000-09-28 (WO2000/057123)
[30] DE (199 12 093.5) 1999-03-18

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[13] A1

[51] **Int.Cl. 7E04B 2/00**
[25] FR
[54] **FABRICATION ET DISPOSITIF DE MISE EN OEUVRE NOTAMMENT POUR PANNEAUX DE CONSTRUCTION SOUS FORME DE CAISSON FERME**
[54] **METHOD FOR MAKING AND IMPLEMENTING DEVICE FOR BUILDING PANELS IN THE FORM OF A CLOSED-BOX TYPE CAISSON**
[72] FUMEZ, DIDIER, FR
[71] GROUPE P.A.D.F. INC., CA
[85] 2001-10-09
[86] 2001-02-07 (PCT/FR2001/000352)
[87] 2001-08-16 (WO2001/059226)
[30] FR (00/01679) 2000-02-09

[21] **2,366,532**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7G07F 7/10**
[25] FR
[54] **SYSTEME ASSISTANT DE COMMERCE ELECTRONIQUE**
[54] **SYSTEM ASSISTING ELECTRONIC COMMERCE**
[72] MARTINIÈRE, JEAN-PIERRE, FR
[71] FRANCE TELECOM, FR
[85] 2001-10-09
[86] 2000-04-07 (PCT/FR2000/000895)
[87] 2000-10-19 (WO2000/062213)
[30] FR (99/04523) 1999-04-12

[21] **2,366,533**
[13] A1

[51] **Int.Cl. 7B41J 3/54 7B41J 2/325 7B41J 25/34**
[25] EN
[54] **MODULAR PRINTER**
[54] **IMPRIMANTE MODULAIRE**
[72] BOUVERIE, WILLIAM M., US
[72] CHRISTENSEN, CHRIS, US
[72] HITZ, MARK, US
[71] DATAMAX CORPORATION, US
[85] 2001-09-26
[86] 2000-03-27 (PCT/US2000/008051)
[87] 2000-10-05 (WO2000/058104)
[30] US (60/126,499) 1999-03-26

[21] **2,366,535**
[13] A1

[51] **Int.Cl. 7E04F 15/18**
[25] EN
[54] **GLIDER BAR FOR FLOORING SYSTEM**
[54] **BARRE DE MISE A NIVEAU POUR SYSTEME DE REVETEMENT DE SOL**
[72] STANCHFIELD, OLIVER, US
[71] PERSTORP FLOORING AB, SE
[85] 2001-10-09
[86] 2000-02-10 (PCT/IB1999/002098)
[87] 2001-08-16 (WO2001/059234)

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[21] **2,366,537**
[13] A1

[51] **Int.Cl. 7E05F 15/16**
[25] EN
[54] **DISCONNECT FOR SECTIONAL DOOR OPERATOR**
[54] **DECONNEXION POUR DISPOSITIF DE FERMETURE DE PORTE EN SECTIONS**
[72] MULLET, WILLIS J., US
[71] WAYNE-DALTON CORP., US
[85] 2001-10-04
[86] 2001-01-17 (PCT/US2001/001398)
[87] 2001-08-16 (WO2001/059243)
[30] US (09/499,488) 2000-02-07

[21] **2,366,539**
[13] A1

[51] **Int.Cl. 7G01R 19/18**
[25] FR
[54] **PROCEDE DE SURVEILLANCE DE LA CIRCULATION D'UN COURANT SENSIBLEMENT CONTINU DANS UNE CHARGE**
[54] **METHOD FOR MONITORING A SUBSTANTIALLY DIRECT CURRENT FLOW IN A LOAD**
[72] CHOISNET, JOEL, FR
[71] THALES AVIONICS S.A., FR
[85] 2001-09-14
[86] 2000-03-17 (PCT/FR2000/000664)
[87] 2000-09-28 (WO2000/057197)
[30] FR (99/03464) 1999-03-19

[21] **2,366,540**
[13] A1

[51] **Int.Cl. 7H01M 10/46 7B32B 9/00 7H01M 10/00 7H01M 14/00 7H01M 10/02 7H01M 10/04 7A61N 1/30 7H01M 6/40**
[25] EN
[54] **FUNCTIONALLY IMPROVED BATTERY AND METHOD OF MAKING SAME**
[54] **PILE A FONCTIONS AMELIOREES ET SON PROCEDE DE FABRICATION**
[72] LEVANON, BARUCH, IL
[71] POWER PAPER LTD., IL
[85] 2001-10-12
[86] 2000-04-13 (PCT/IL2000/000222)
[87] 2000-10-19 (WO2000/062365)
[30] US (60/129,234) 1999-04-14

[21] **2,366,541**
[13] A1

[51] **Int.Cl. 7C12N 15/38 7A61K 39/17 7A61K 39/215 7A61K 39/255 7C12N 15/45 7C12N 15/50**
[25] EN
[54] **RECOMBINANT AND MUTANT MAREK'S DISEASE VIRUS**
[54] **NOUVEAUX HERPESVIRUS RECOMBINANTS ET MUTANTS**
[72] JUNKER, DAVID E., US
[71] SCHERING-PLOUGH LTD., CH
[85] 2001-10-09
[86] 2000-04-07 (PCT/US2000/009518)
[87] 2000-10-19 (WO2000/061736)
[30] US (09/289,254) 1999-04-09

[21] **2,366,542**
[13] A1

[51] **Int.Cl. 7H01H 31/12**
[25] EN
[54] **MONITORING LEAKAGE CURRENTS FROM HIGH-VOLTAGE DEVICES**
[54] **SURVEILLANCE DES COURANTS DE FUITE S'ECHAPPANT DE DISPOSITIFS HAUTE TENSION**
[72] CAVIGELLI, GEORGE A., US
[71] DOBLE ENGINEERING COMPANY, US
[85] 2001-10-09
[86] 2000-04-04 (PCT/US2000/008874)
[87] 2001-01-09 (WO2000/062317)
[30] US (09/289,076) 1999-04-08

[21] **2,366,543**
[13] A1

[51] **Int.Cl. 7G01N 21/27 7B03C 1/00 7B01D 33/00 7A01N 1/02 7B01D 11/04 7B01D 35/06 7B01J 19/08 7B01D 17/12 7G01N 33/53 7G01N 33/545 7G01N 33/553 7G01N 33/567 7C12Q 1/70**
[25] EN
[54] **MULTISTAGE ELECTROMAGNETIC SEPARATOR FOR PURIFYING CELLS, CHEMICALS AND PROTEIN STRUCTURES**
[54] **SEPARATEUR ELECTROMAGNETIQUE MULTIPHASE DESTINE A PURIFIER DES CELLULES, DES PRODUITS CHIMIQUES ET DES STRUCTURES PROTEIQUES**
[72] VELLINGER, JOHN, US
[72] BARTON, KEN, US
[72] DEUSER, MARK S., US
[72] TODD, PAUL W., US
[72] DUNN, SCOTT, US
[71] SPACE HARDWARE OPTIMIZATION TECHNOLOGY, INC. D/B/A SHOT, INC., US
[85] 2001-10-04
[86] 2000-04-10 (PCT/US2000/009610)
[87] 2000-10-19 (WO2000/062034)
[30] US (60/128,627) 1999-04-09

[21] **2,366,544**
[13] A1

[51] **Int.Cl. 7F27D 3/15 7B22D 43/00**
[25] EN
[54] **PLUG MEMBERS FOR STEEL FURNACES**
[54] **OBTURATEUR POUR FOURS A ACIER**
[72] PURCHASE, WYNNE, GB
[71] GORICON METALLURGICAL SERVICES LIMITED, GB
[85] 2001-09-05
[86] 2001-02-08 (PCT/GB2001/000476)
[87] 2001-08-16 (WO2001/059383)
[30] GB (0002895.1) 2000-02-08

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[13] A1
[51] **Int.Cl. 7G01L 3/10**
[25] FR
[54] **PROCEDE ET DISPOSITIF DE MESURE D'UN COUPLE EXERCE SUR UNE PIECE SOUMISE A DES EFFORTS DE COUPLE ET DE FLEXION**
[54] **METHOD AND DEVICE FOR MEASURING A TORQUE EXERTED ON A PART SUBJECTED TO TORQUE AND BENDING LOADS**
[72] FAESCH, GERARD, FR
[71] NEWTECH MECATRONIC INC., CA
[85] 2001-09-19
[86] 2000-03-17 (PCT/FR2000/000674)
[87] 2000-09-28 (WO2000/057149)
[30] FR (99/03626) 1999-03-19

[21] **2,366,547**
[13] A1
[51] **Int.Cl. 7G01N 23/223**
[25] EN
[54] **METHOD FOR OBTAINING A PICTURE OF THE INTERNAL STRUCTURE OF AN OBJECT USING X-RAY RADIATION AND DEVICE FOR THE IMPLEMENTATION THEREOF**
[54] **PROCEDE POUR OBTENIR L'IMAGE DE LA STRUCTURE INTERNE D'UN OBJET EN UTILISANT LES RAYONS X ET DISPOSITIF CORRESPONDANT**
[72] KUMAKHOV, MURADIN ABUBEKIROVICH, RU
[71] KUMAKHOV, MURADIN ABUBEKIROVICH, RU
[85] 2001-10-05
[86] 2000-05-30 (PCT/RU2000/000207)
[87] 2001-08-16 (WO2001/059439)
[30] RU (2000103190) 2000-02-11

[21] **2,366,548**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7G06F 15/18**
[25] EN
[54] **COMPLIANCE MONITORING FOR ANOMALY DETECTION**
[54] **VERIFICATION DE CONFORMITE POUR LA DETECTION D'ANOMALIES**
[72] GOLDSCHMIDT, PETER SOLLY, AU
[71] PS & JAG PTY. LTD., AU
[85] 2001-10-05
[86] 2000-04-07 (PCT/AU2000/000295)
[87] 2000-10-19 (WO2000/062210)
[30] AU (PP 9615) 1999-04-07

[21] **2,366,549**
[13] A1
[51] **Int.Cl. 7H04N 7/24 7H04N 7/50**
[25] EN
[54] **METHOD FOR GENERATING AND PROCESSING TRANSITION STREAMS**
[54] **PROCEDE PERMETTANT DE GENERER ET DE TRAITER DES FLUX DE TRANSITION**
[72] HURST, ROBERT NORMAN, US
[72] WARD, CHRISTOPHER, US
[71] SARNOFF CORPORATION, US
[85] 2001-10-09
[86] 2000-04-14 (PCT/US2000/010208)
[87] 2000-10-19 (WO2000/062552)
[30] US (06/129,275) 1999-04-14
[30] US (09/347,213) 1999-07-02
[30] US (09/430,631) 1999-10-29

[21] **2,366,550**
[13] A1
[51] **Int.Cl. 7G01V 1/02 7G01V 1/00**
[25] FR
[54] **METHODE DE SURVEILLANCE SISMIQUE D'UNE ZONE SOUTERRAINE PAR UTILISATION SIMULTANEE DE PLUSIEURS SOURCES VIBROSISMQUES**
[54] **METHOD FOR SEISMIC MONITORING OF AN UNDERGROUND ZONE BY SIMULTANEOUS USE OF SEVERAL VIBROSEISMIC SOURCES**
[72] MEUNIER, JULIEN, FR
[71] GAZ DE FRANCE, FR
[71] COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
[85] 2001-10-02
[86] 2001-02-09 (PCT/FR2001/000379)
[87] 2001-08-16 (WO2001/059481)
[30] FR (00/01792) 2000-02-14

[21] **2,366,551**
[13] A1
[51] **Int.Cl. 7A61G 7/018 7F16K 31/11**
[25] EN
[54] **HYDRAULIC CONTROL APPARATUS FOR A HOSPITAL BED**
[54] **APPAREIL DE COMMANDE HYDRAULIQUE POUR LIT D'HOPITAL**
[72] MOSTER, JEFFREY A., US
[72] HORNBAACH, DAVID W., US
[72] ECKSTEIN, GERALD D., US
[71] HILL-ROM SERVICES, INC., US
[85] 2001-10-31
[86] 2000-05-11 (PCT/US2000/012945)
[87] 2000-11-23 (WO2000/069386)
[30] US (09/311,466) 1999-05-13

[21] **2,366,552**
[13] A1
[51] **Int.Cl. 7G01N 33/569 7A61K 39/00 7G01N 33/50 7G01N 33/564 7G01N 33/566 7G01N 33/574 7G01N 33/68**
[25] FR
[54] **DETECTING SUPERANTIGEN ACTIVITY IN A BIOLOGICAL SAMPLE**
[54] **METHOD FOR DETECTING SUPERANTIGEN ACTIVITY IN A BIOLOGICAL SAMPLE**
[72] PERRON, HERVE, FR
[72] LAFONT, MONIQUE, FR
[71] BIO MERIEUX, FR
[85] 2001-09-18
[86] 2000-03-20 (PCT/FR2000/000691)
[87] 2000-09-28 (WO2000/057185)
[30] FR (99/03622) 1999-03-19
[30] FR (99/13755) 1999-10-28

[21] **2,366,553**
[13] A1
[51] **Int.Cl. 7G01V 1/16**
[25] FR
[54] **DISPOSITIF DE RECEPTION D'ONDES SISMQUES ET METHODE POUR LE COUPLER AVEC UN MILIEU SOLIDE**
[54] **DEVICE FOR RECEIVING SEISMIC WAVES AND METHOD FOR COUPLING THEM WITH A SOLID ENVIRONMENT**
[72] MEUNIER, JULIEN, FR
[71] GAZ DE FRANCE, FR
[71] COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
[85] 2001-10-02
[86] 2001-02-09 (PCT/FR2001/000380)
[87] 2001-08-16 (WO2001/059482)
[30] FR (00/01793) 2000-02-14

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[13] A1
[51] **Int.Cl. 7G01N 33/569**
[25] FR
[54] **METHODE DE DETERMINATION D'UNE PREDISPOSITION A UNE MALADIE THROMBOEMBOLIQUE VEINEUSE**
[54] **METHOD FOR DETECTING PREDISPOSITION TO A VENOUS THROMBOEMBOLIC DISEASE**
[72] EMMERICH, JOSEPH, FR
[72] FIESSINGER, JEAN-NOEL, FR
[72] AIACH, MARTINE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[71] ASSISTANCE PUBLIQUE-HOPITAUX DE PARIS, FR
[85] 2001-09-21
[86] 2000-03-22 (PCT/FR2000/000725)
[87] 2000-09-28 (WO2000/057186)
[30] FR (99/03613) 1999-03-23

[21] **2,366,556**
[13] A1
[51] **Int.Cl. 7G06F 9/445 7H04L 29/06**
[25] EN
[54] **METHOD FOR LOADING A SOFTWARE COMPONENT IN A SMART CARD, IN PARTICULAR APPLETT**
[54] **PROCEDE DE CHARGEMENT D'UNE PIECE DE LOGICIEL DANS UNE CARTE A PUCE, NOTAMMENT DU TYPE DIT "APPLETT"**
[72] URIEN, PASCAL, FR
[72] SIEGELIN, CHRISTOPH, FR
[72] BOUDOU, ALAIN, FR
[71] BULL CP8, FR
[85] 2001-10-10
[86] 2001-02-09 (PCT/FR2001/000393)
[87] 2001-08-16 (WO2001/059563)
[30] FR (00/01661) 2000-02-10

[21] **2,366,557**
[13] A1
[51] **Int.Cl. 7G01L 1/24 7G01D 5/353**
[25] EN
[54] **STRAIN SENSING**
[54] **DETECTION EXTENSOMETRIQUE**
[72] BENNION, IAN, GB
[72] WILLIAMS, JOHN, GB
[72] GROVES-KIRKBY, CHRISTOPHER, GB
[72] ZHANG, LIN, GB
[71] MARCONI CASWELL LIMITED, GB
[85] 2001-09-12
[86] 2000-03-17 (PCT/GB2000/000994)
[87] 2000-09-28 (WO2000/057148)
[30] GB (9906361.2) 1999-03-19

[21] **2,366,559**
[13] A1
[51] **Int.Cl. 7G01N 33/532 7C07K 16/00 7C12N 15/10 7C12Q 1/37**
[25] EN
[54] **PROTEIN ISOLATION AND ANALYSIS**
[54] **ISOLEMENT ET ANALYSE DE PROTEINE**
[72] CARR, FRANCIS J., GB
[71] BIOVATION LIMITED, GB
[85] 2001-09-21
[86] 2000-03-17 (PCT/GB2000/001015)
[87] 2000-09-28 (WO2000/057183)
[30] GB (9906551.8) 1999-03-23
[30] GB (9907057.5) 1999-03-29
[30] GB (9907641.6) 1999-04-06
[30] GB (9914874.4) 1999-06-28
[30] GB (9915363.7) 1999-07-02
[30] GB (9915677.0) 1999-07-06
[30] GB (9916511.0) 1999-07-14
[30] GB (9920503.1) 1999-08-31
[30] GB (9922285.3) 1999-09-21

[21] **2,366,560**
[13] A1
[51] **Int.Cl. 7H04B 1/66**
[25] EN
[54] **QUANTIZATION IN PERCEPTUAL AUDIO CODERS WITH COMPENSATION FOR SYNTHESIS FILTER NOISE SPREADING**
[54] **QUANTIFICATION DANS DES CODEURS PERCEPTIFS AUDIO AVEC COMPENSATION DE L'ETALEMENT DU BRUIT DE FILTRES DE SYNTHESE**
[72] DAVIDSON, GRANT ALLEN, US
[72] UBALE, ANIL WAMANRAO, US
[71] DOLBY LABORATORIES LICENSING CORPORATION, US
[85] 2001-09-26
[86] 2000-04-10 (PCT/US2000/009557)
[87] 2000-10-19 (WO2000/062434)
[30] US (09/289,865) 1999-04-12

[21] **2,366,564**
[13] A1
[51] **Int.Cl. 7H01J 65/04 7H01J 61/30**
[25] EN
[54] **FLAT GAS DISCHARGE LAMP WITH SPACER ELEMENTS**
[54] **LAMPE PLATE A DECHARGE GAZEUSE COMPORTANT UN ELEMENT D'ECARTEMENT**
[72] EBERHARDT, ANGELA, DE
[72] ILMER, MICHAEL, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUHLAMPEN MBH, DE
[85] 2001-10-05
[86] 2000-11-30 (PCT/DE2000/004273)
[87] 2001-08-16 (WO2001/059810)
[30] DE (100 05 156.1) 2000-02-07

[21] **2,366,571**
[13] A1
[51] **Int.Cl. 7H05B 33/02 7H05B 33/22**
[25] EN
[54] **COMPOSITE SUBSTRATE AND EL DEVICE COMPRISING THE SAME**
[54] **SUBSTRAT COMPOSITE ET DISPOSITIF EL COMPRENANT CE DERNIER**
[72] TAKAYAMA, SUGURU, JP
[72] YANO, YOSHIHIKO, JP
[72] NAGANO, KATSUTO, JP
[72] TAKEISHI, TAKU, JP
[71] TDK CORPORATION, JP
[85] 2001-10-05
[86] 2001-02-06 (PCT/JP2001/000813)
[87] 2001-08-16 (WO2001/060124)
[30] JP (2000/29465) 2000-02-07
[30] JP (2000/59521) 2000-03-03
[30] JP (2000/59522) 2000-03-03

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[21] **2,366,572**
[13] A1

[51] **Int.Cl. 7H05B 33/10 7H05B 33/02 7H05B 33/22**
[25] EN
[54] **COMPOSITE SUBSTRATE, THIN-FILM LIGHT-EMITTING DEVICE COMPRISING THE SAME, AND METHOD FOR PRODUCING THE SAME**
[54] **SUBSTRAT COMPOSITE, DISPOSITIF ELECTROLUMINESCENT A FILM MINCE COMPRENANT CE DERNIER ET PROCEDE DE PRODUCTION ASSOCIE**
[72] NAGANO, KATSUTO, JP
[72] HAGIWARA, JUN, JP
[72] TAKAYAMA, SUGURU, JP
[72] TAKEISHI, TAKU, JP
[71] TDK CORPORATION, JP
[85] 2001-10-04
[86] 2001-02-06 (PCT/JP2001/000814)
[87] 2001-08-16 (WO2001/060125)
[30] JP (2000-029465) 2000-02-07
[30] JP (2000-059521) 2000-03-03
[30] JP (2000-059522) 2000-03-03

[21] **2,366,573**
[13] A1

[51] **Int.Cl. 7H05B 33/10 7H05B 33/02 7H05B 33/22**
[25] EN
[54] **METHOD FOR PRODUCING COMPOSITE SUBSTRATE, COMPOSITE SUBSTRATE, AND EL DEVICE COMPRISING THE SAME**
[54] **PROCEDE DE PRODUCTION D'UN SUBSTRAT COMPOSITE, SUBSTRAT COMPOSITE ET DISPOSITIF EL COMPRENANT CE DERNIER**
[72] TAKAYAMA, SUGURU, JP
[72] TAKEISHI, TAKU, JP
[72] NAGANO, KATSUTO, JP
[71] TDK CORPORATION, JP
[85] 2001-10-03
[86] 2001-02-06 (PCT/JP2001/000815)
[87] 2001-08-16 (WO2001/060126)
[30] JP (2000/29465) 2000-02-07
[30] JP (2000/59521) 2000-03-03
[30] JP (2000/59522) 2000-03-03

[21] **2,366,574**
[13] A1

[51] **Int.Cl. 7H01M 2/02 7H01M 2/08 7H01M 10/40**
[25] EN
[54] **LITHIUM SECONDARY CELL AND METHOD FOR PRODUCING THE SAME**
[54] **ACCUMULATEUR AU LITHIUM ET SON PROCEDE DE PRODUCTION**
[72] ENOMOTO, AKIO, JP
[72] KAWAMURA, KENJI, JP
[72] YOSHIDA, TOSHIHIRO, JP
[72] KITOH, KENSHIN, JP
[71] NGK INSULATORS, LTD., JP
[85] 2001-10-03
[86] 2001-02-08 (PCT/JP2001/000872)
[87] 2001-08-16 (WO2001/059856)
[30] JP (2000-32381) 2000-02-09
[30] JP (2000-259587) 2000-08-29

[21] **2,366,576**
[13] A1

[51] **Int.Cl. 7G11B 20/18 7G11B 7/004 7G11B 20/12**
[25] EN
[54] **METHOD FOR RECORDING AND/OR REPRODUCING DATA ON/FROM RECORDING/RECORDED MEDIUM, REPRODUCING APPARATUS, RECORDING MEDIUM, METHOD FOR RECOGNIZING RECORDING/RECORDED MEDIUM, AND METHOD FOR RECORDING AND/OR REPRODUCING DATA FOR APPARATUS USING RECORDING/RECORDED MEDIUM**
[54] **PROCEDE D'ENREGISTREMENT ET/OU REPRODUCTION DE DONNEES SUR/A PARTIR SUPPORT ENREGISTREMENT/ENREGISTRE, DISPOSITIF DE REPRODUCTION, SUPPORT ENREGISTREMENT, PROCEDE DE RECONNAISSANCE D'UN SUPPORT ENREGISTREMENT/ENREGISTRE, ET PROCEDE ENREGISTREMENT ET/OU DE REPRODUCTION ASSOCIE**
[72] SHIMADA, MITSUHIRO, JP
[72] SAKO, YOICHIRO, JP
[72] SATO, KOICHI, JP
[72] INOKUCHI, TATSUYA, JP
[72] KUMAGAI, ATSUSHI, JP
[71] SONY CORPORATION, JP
[85] 2001-10-05
[86] 2001-02-09 (PCT/JP2001/000923)
[87] 2001-08-16 (WO2001/059786)
[30] JP (2000-38208) 2000-02-10
[30] JP (2000-125817) 2000-04-26

[21] **2,366,599**
[13] A1

[51] **Int.Cl. 7A61F 7/00**
[25] EN
[54] **TREATMENT OF HEPATITIS C USING HYPERTHERMIA**
[54] **TRAITEMENT DE L'HEPATITE C PAR HYPERTHERMIE**
[72] WESTERBECK, TODD, US
[72] BLICK, GARY, US
[72] KELLY, THEODORE, US
[72] GROTH, KARL, US
[71] FIRST CIRCLE MEDICAL, INC., US
[85] 2001-09-13
[86] 2000-12-20 (PCT/US2000/034990)
[87] 2001-07-19 (WO2001/050987)
[30] US (09/484,360) 2000-01-14

[21] **2,366,614**
[13] A1

[51] **Int.Cl. 7C08J 9/00 7C08L 23/06**
[25] EN
[54] **FOAMABLE COMPOSITION USING HIGH DENSITY POLYETHYLENE**
[54] **COMPOSITION POUR LA PRODUCTION DE MOUSSE A BASE DE POLYETHYLENE HAUTE DENSITE**
[72] STIMLER, JEFFREY J., US
[72] WILKES, GARY R., US
[72] KISNER, RONNIE D., US
[71] PACTIV CORPORATION, US
[85] 2001-09-05
[86] 2001-01-10 (PCT/US2001/000797)
[87] 2001-07-19 (WO2001/051550)
[30] US (09/481,260) 2000-01-11

[21] **2,366,626**
[13] A1

[51] **Int.Cl. 7A61K 7/48 7C09C 1/00 7A61K 7/025 7A61K 7/027**
[25] EN
[54] **SHADOW-EFFECT COSMETIC COMPOSITION**
[54] **COMPOSITION COSMETIQUE A EFFET D'OMBRE**
[72] COHEN, ISASC D., US
[72] OKO, JENNIFER, US
[71] COLOR ACCESS, INC., US
[85] 2001-09-05
[86] 2001-01-11 (PCT/US2001/001020)
[87] 2001-07-19 (WO2001/051015)
[30] US (09/482,586) 2000-01-13

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[21] **2,366,632**
[13] A1

[51] **Int.Cl. 7C07H 15/203 7C07K 9/00 7C07D 491/22**
[25] EN
[54] **METHOD FOR PRODUCING GLYCO-CONJUGATES OF 20(S)-CAMPTOTHECIN**
[54] **PROCEDE DE PRODUCTION DE GLYCOCONJUGUES DE 20(S)-CAMPTOTHECINE**
[72] LERCHEN, HANS-GEORG, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-08-31
[86] 2000-02-23 (PCT/EP2000/001480)
[87] 2000-09-14 (WO2000/053614)
[30] DE (199 09 979.0) 1999-03-06

[21] **2,366,662**
[13] A1

[51] **Int.Cl. 7H04J 11/00 7H04L 5/12 7H04L 27/26**
[25] EN
[54] **ROBUST TRANSMISSION MODE**
[54] **MODE DE TRANSMISSION ROBUSTE**
[72] MASHBURN, HARPER BRENT, US
[72] BLANCHARD, BART W., US
[72] YONGE, LAWRENCE W., III, US
[71] INTELLON CORPORATION, US
[85] 2001-08-31
[86] 2000-08-21 (PCT/US2000/022911)
[87] 2001-02-22 (WO2001/013560)
[30] US (09/377,131) 1999-08-19

[21] **2,366,669**
[13] A1

[51] **Int.Cl. 7A61F 2/08 7C12P 21/06**
[25] EN
[54] **CELL-CULTURE AND POLYMER CONSTRUCTS**
[54] **CULTURE CELLULAIRE ET PRODUITS DE RECOMBINAISON POLYMERES**
[72] DOMB, ABRAHAM J., IL
[72] FRONDOZA, CARMELITA G., US
[72] HUNGERFORD, DAVID S., US
[72] SOHRABI, AFSHIN, US
[72] SHIKANI, ALAN H., US
[71] CHONDROS, INC, US
[85] 2001-09-24
[86] 2000-03-13 (PCT/US2000/006541)
[87] 2000-09-28 (WO2000/056251)
[30] US (09/275,319) 1999-03-24

[21] **2,366,671**
[13] A1

[51] **Int.Cl. 7C12Q 1/00 7A61K 38/00 7C12Q 1/37 7C12Q 1/42 7A61K 38/55**
[25] EN
[54] **METHODS AND REAGENTS FOR DETERMINING ENZYME SUBSTRATE SPECIFICITY, AND USES RELATED THERETO**
[54] **PROCEDES ET REACTIFS SERVANT A DETERMINER LA SPECIFICITE DE SUBSTRATS ENZYMATIQUES ET UTILISATIONS CORRESPONDANTES**
[72] BACHOVCHIN, WILLIAM, US
[71] TRUSTEES OF TUFTS COLLEGE, US
[85] 2001-10-05
[86] 2000-04-10 (PCT/US2000/009497)
[87] 2000-10-19 (WO2000/061789)
[30] US (60/128,471) 1999-04-09

[21] **2,366,674**
[13] A1

[51] **Int.Cl. 6A61K 38/18**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING ERYTHROPOIETIN FOR TREATMENT OF CANCER**
[54] **COMPOSITIONS PHARMACEUTIQUES CONTENANT DE L'ERYTHROPOIETINE UTILISEES DANS LE TRAITEMENT DU CANCER**
[72] PELED, ALPHA, IL
[72] MITTELMAN, MOSHE, IL
[72] HARAN-GHERA, NECHAMA, IL
[71] MOR RESEARCH APPLICATIONS LTD., IL
[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL
[85] 2001-08-30
[86] 1999-03-30 (PCT/IL1999/000186)
[87] 1999-10-21 (WO1999/052543)
[30] IL (124015) 1998-04-08

[21] **2,366,697**
[13] A1

[51] **Int.Cl. 7A61P 35/00 7A61K 45/06 7A61K 31/70**
[25] EN
[54] **TREATMENT REGIMEN FOR HORMONE-SENSITIVE CANCERS**
[54] **REGIME DE TRAITEMENT POUR LES CANCERS HORMONODEPENDANTS**
[72] HELSON, LARRY, US
[71] NAPRO BIOTHERAPEUTICS, INC., US
[85] 2001-08-24
[86] 2000-02-25 (PCT/US2000/004879)
[87] 2000-08-31 (WO2000/050022)
[30] US (60/122,094) 1999-02-26

[21] **2,366,708**
[13] A1

[51] **Int.Cl. 7A61B 17/08**
[25] EN
[54] **LOW PROFILE ANASTOMOSIS CONNECTOR**
[54] **RACCORD D'ANASTOMOSE BAS PROFIL**
[72] LOSHAKOVE, AMIR, IL
[72] KILEMNIK, IDO, IL
[72] ZIMET, NACHMAN, IL
[72] KEREN, DVIR, IL
[71] BY-PASS, INC., US
[85] 2001-09-13
[86] 2000-03-20 (PCT/IB2000/000310)
[87] 2000-09-28 (WO2000/056228)
[30] IL (129067) 1999-03-19
[30] IL (PCT/IL99/00284) 1999-05-30
[30] IL (PCT/IL99/00285) 1999-05-30
[30] IL (PCT/IL99/00670) 1999-12-08
[30] IL (PCT/IL99/00674) 1999-12-09

[21] **2,366,716**
[13] A1

[51] **Int.Cl. 7A61B 17/28**
[25] EN
[54] **GRIPPING DEVICE FOR IMPLANTING, REPOSITIONING OR EXTRACTING AN OBJECT WITHIN A BODY VESSEL**
[54] **DISPOSITIF DE PREHENSION POUR L'IMPLANTATION, LE REPOSITIONNEMENT OU L'EXTRACTION D'UN OBJET DANS UN VAISSEAU DU CORPS**
[72] RAVENSCROFT, ADRIAN C., US
[71] NMT MEDICAL, INC, US
[85] 2001-09-24
[86] 2000-03-20 (PCT/US2000/006419)
[87] 2000-09-28 (WO2000/056231)
[30] US (09/274,108) 1999-03-23

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[21] **2,366,747**
[13] A1

[51] **Int.Cl. 7A61K 9/14**
[25] EN
[54] **CONTROLLED RELEASE FORMULATION FOR TREATING COPD**
[54] **PREPARATION A LIBERATION CONTROLEE DE TRAITEMENT DE LA BPCO**
[72] LUCCA, JAIME J., US
[72] WRZOSEK, THOMAS J., US
[72] FAULKNER, PATRICK G., US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2001-08-23
[86] 2000-02-22 (PCT/US2000/004713)
[87] 2000-08-31 (WO2000/050011)
[30] US (60/121,291) 1999-02-23

[21] **2,366,753**
[13] A1

[51] **Int.Cl. 7A61B 5/00**
[25] EN
[54] **ASSAY DEVICE FOR MEASURING CHARACTERISTICS OF A FLUID ON A CONTINUAL BASIS**
[54] **DISPOSITIF D'ANALYSE PERMETTANT DE DETERMINER LES CARACTERISTIQUES D'UN FLUIDE EN CONTINU**
[72] FARQUHAR, J. DAVID, US
[72] TAYLOR, LANCE, US
[72] KUMAR, KRISHNA S., US
[72] PAPP, JOSEPH, US
[72] HATCH, MICHAEL R., US
[72] VREEKE, MARK S., US
[72] FAUPEL, MARK L., US
[72] CONNOLLY, JAMES, US
[72] SMITH, ALAN M., US
[72] SCHIFFER, JARAD, US
[71] SPECTRX, INC., US
[85] 2001-10-05
[86] 2000-04-07 (PCT/US2000/009393)
[87] 2000-10-12 (WO2000/059373)
[30] US (60/128,198) 1999-04-07
[30] US (60/139,975) 1999-06-18
[30] US (60/139,976) 1999-06-18
[30] US (60/165,809) 1999-11-16
[30] US (60/182,698) 2000-02-15

[21] **2,366,756**
[13] A1

[51] **Int.Cl. 7A62B 15/00 7A62C 15/00 7A62C 37/14 7A62C 37/36**
[25] EN
[54] **METHOD AND APPARATUS FOR PROTECTING BUILDING PERSONNEL DURING CHEMICAL OR BIOLOGICAL ATTACK**
[54] **PROCEDE ET DISPOSITIF POUR LA PROTECTION DES OCCUPANTS D'UN IMMEUBLE LORS D'UNE ATTAQUE CHIMIQUE OU BIOLOGIQUE**
[72] PEARMAN, A. NOEL J., US
[71] HONEYWELL INC., US
[85] 2001-09-28
[86] 2000-02-25 (PCT/US2000/004994)
[87] 2000-10-05 (WO2000/057958)
[30] US (09/281,452) 1999-03-30

[21] **2,366,760**
[13] A1

[51] **Int.Cl. 7A61B 5/05**
[25] EN
[54] **IMPLANTABLE MONITORING PROBE**
[54] **SONDE DE SURVEILLANCE IMPLANTABLE**
[72] TSUKASHIMA, ROSS, US
[72] KILCOYNE, JOHN T., US
[72] KLECHER, CHRISTOPHER, US
[72] JOHNSON, GEORGE M., US
[71] ENDONETICS, INC., US
[85] 2001-09-20
[86] 2000-04-07 (PCT/US2000/009445)
[87] 2000-10-12 (WO2000/059376)
[30] US (09/287,617) 1999-04-07
[30] US (09/544,373) 2000-04-06

[21] **2,366,767**
[13] A1

[51] **Int.Cl. 7A61B 17/00 7A61L 17/00 7A61F 2/24**
[25] EN
[54] **UNSTENTED HEART VALVE BIOPROSTHESES AND METHODS OF MAKING THE SAME**
[54] **BIOPROTHESES VALVULAIRES CARDIAQUES SANS STENT ET PROCEDE DE FABRICATION**
[72] BODE, STACEY, US
[72] ORTON, E. CHRISTOPHER, US
[72] GOLDSTEIN, STEVEN, US
[72] CLARKE, DAVID R., US
[72] BLACK, KIBY, US
[71] CRYOLIFE, INC., US
[85] 2001-09-25
[86] 2000-03-31 (PCT/US2000/008558)
[87] 2000-10-12 (WO2000/059379)
[30] US (60/127,479) 1999-04-02

[21] **2,366,771**
[13] A1

[51] **Int.Cl. 7A61B 17/04**
[25] EN
[54] **SLEEVE AND LOOP KNOTLESS SUTURE ANCHOR ASSEMBLY**
[54] **ENSEMBLE D'ANCRAGE DE FIL DE SUTURE SANS NOEUD, A BOUCLE ET GAINE**
[72] THAL, RAYMOND, US
[71] THAL, RAYMOND, US
[85] 2001-09-12
[86] 2000-03-10 (PCT/US2000/003710)
[87] 2000-10-12 (WO2000/059381)
[30] US (09/283,217) 1999-04-01

[21] **2,366,775**
[13] A1

[51] **Int.Cl. 7A61B 17/04**
[25] EN
[54] **SUTURE WELDING DEVICE**
[54] **DISPOSITIF DE SOUDAGE POUR FIL DE SUTURE**
[72] KUCKLICK, THEODORE, US
[72] MOLLENAUER, KENNETH H., US
[71] STARION INSTRUMENTS, INC., US
[85] 2001-10-03
[86] 2000-04-04 (PCT/US2000/008902)
[87] 2000-10-12 (WO2000/059383)
[30] US (09/286,484) 1999-04-05

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<p style="text-align: right;">[21] 2,366,779 [13] A1</p> <p>[51] Int.Cl. 7A61B 17/70 [25] EN [54] TRANSCONNECTOR FOR COUPLING SPINAL RODS [54] TRANSCONNECTEUR POUR LE COUPLAGE DE BROCHES SPINALES [72] RUNCO, THOMAS J., US [72] KUMAR, G. KRIS, US [72] TROXELL, THOMAS N., US [72] DAVIS, BARCLAY R., US [71] SYNTHES (U.S.A.), US [85] 2001-10-05 [86] 2000-03-17 (PCT/CH2000/000153) [87] 2000-10-12 (WO2000/059387) [30] US (09/286,669) 1999-04-06 [30] US (09/466,725) 1999-12-17</p>	<p style="text-align: right;">[21] 2,366,839 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/56 7A01H 5/00 7A01K 67/027 7C12N 1/21 7C12N 1/24 7C12N 9/24 7C12Q 1/34 7C12N 15/62 7C12N 15/82 [25] EN [54] MICROBIAL .BETA.-GLUCURONIDASE GENES, GENE PRODUCTS AND USES THEREOF [54] GENES DE .BETA.-GLUCURONIDASE MICROBIENNE, PRODUITS GENIQUES ET LEURS UTILISATIONS [72] JEFFERSON, RICHARD A., AU [72] MAYER, JORGE E., AU [71] CAMBIA BIOSYSTEMS LLC, US [85] 2001-09-17 [86] 2000-03-16 (PCT/US2000/007107) [87] 2000-09-21 (WO2000/055333) [30] US (09/270,957) 1999-03-17</p>	<p style="text-align: right;">[21] 2,366,866 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 [25] EN [54] ELECTROPOLYMERIZABLE FILM, AND METHOD OF MAKING AND USE THEREOF [54] COUCHE MINCE ELECTROPOLYMERISABLE ET SON PROCEDE DE PRODUCTION ET D'UTILISATION [72] THORP, H. HOLDEN, US [72] ONTKO, ALLYN C., US [71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US [85] 2001-08-31 [86] 2000-02-04 (PCT/US2000/003110) [87] 2000-09-21 (WO2000/055366) [30] US (09/267,552) 1999-03-12</p>
<p style="text-align: right;">[21] 2,366,783 [13] A1</p> <p>[51] Int.Cl. 7A61B 17/70 7A61F 2/28 7A61F 2/44 [25] EN [54] ARTIFICIAL SPINAL LIGAMENT [54] LIGAMENT RACHIDIEN ARTIFICIEL [72] MIDDLETON, LANCE, US [72] MUHANNA, NABIL L., US [71] SURGICAL DYNAMICS INC., US [85] 2001-09-25 [86] 2000-04-05 (PCT/US2000/009034) [87] 2000-10-12 (WO2000/059388) [30] US (60/127,735) 1999-04-05</p>	<p style="text-align: right;">[21] 2,366,861 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/86 [25] EN [54] COMPOSITIONS AND METHODS FOR HELPER-FREE PRODUCTION OF RECOMBINANT ADENO-ASSOCIATED VIRUSES [54] COMPOSITIONS ET TECHNIQUES DE PRODUCTION SANS AUXILIAIRE DE VIRUS ADENO-ASSOCIES DE RECOMBINAISON [72] WILSON, JAMES M., US [72] GAO, GUANG-PING, US [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US [85] 2001-09-17 [86] 2000-02-24 (PCT/US2000/004755) [87] 2000-09-21 (WO2000/055342) [30] US (PCT/US99/05870) 1999-03-18 [30] US (09/404,555) 1999-09-23</p>	<p style="text-align: right;">[21] 2,366,921 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/19 [25] EN [54] HUMAN CYTOKINE AS LIGAND OF THE ZALPHA RECEPTOR AND USES THEREOF [54] NOUVELLE CYTOKINE: LE LIGAND ZALPHA11 [72] JOHNSTON, JANET V., US [72] HOLLY, RICHARD D., US [72] NOVAK, JULIA E., US [72] HAMMOND, ANGELA K., US [72] NELSON, ANDREW J., US [72] GROSS, JANE A., US [72] DILLON, STACEY R., US [72] FOSTER, DONALD C., US [72] PRESNELL, SCOTT R., US [72] SPRECHER, CINDY A., US [71] ZYMOGENETICS, INC., US [85] 2001-09-10 [86] 2000-03-09 (PCT/US2000/006067) [87] 2000-09-14 (WO2000/053761) [30] US (09/264,908) 1999-03-09 [30] US (09/265,992) 1999-03-11 [30] US (60/142,013) 1999-07-01</p>
<p style="text-align: right;">[21] 2,366,838 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/551 7A61P 25/00 7A61K 31/496 7A61K 31/505 7A61K 31/554 [25] EN [54] A METHOD OF TREATING BULIMIA NERVOSA AND RELATED EATING DISORDERS BY ADMINISTRATION OF ATYPICAL ANTIPSYCHOTIC MEDICATIONS [54] TRAITEMENT DE LA BOULIMIE ET DE TROUBLES DE L'ALIMENTATION ASSOCIES PAR ADMINISTRATION D'ANTIPSYCHOTIQUES ATYPIQUES [72] STAR, JODI M., US [72] GUADAGNO, GINA, US [71] Children's Hospital Research Foundation, a division of Children's Hospital Medical Center, US [85] 2001-09-13 [86] 2000-03-17 (PCT/US2000/007127) [87] 2000-09-21 (WO2000/054764) [30] US (60/124,952) 1999-03-18</p>		

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[21] **2,366,929**
[13] A1

[51] **Int.Cl. 7C12N 15/10**
[25] EN
[54] **RT-PCR OF CLONAL NEUROSPHERES**
[54] **FABRICATION ET UTILISATION DE BIBLIOTHEQUES D'ADNC MICROCLONAUX NON CLONES**
[72] SUSLOV, OLEG N., US
[72] STEINDLER, DENNIS A., US
[72] KUKKOV, VALERY G., US
[71] THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, US
[85] 2001-10-15
[86] 2000-03-17 (PCT/US2000/007243)
[87] 2000-09-21 (WO2000/055312)
[30] US (60/124,897) 1999-03-17

[21] **2,366,942**
[13] A1

[51] **Int.Cl. 7C12Q 1/68**
[25] EN
[54] **GENETIC SCREENING**
[54] **CRIBLAGE GENETIQUE**
[72] ARMOUR, JOHN ANTHONY, GB
[71] THE UNIVERSITY OF NOTTINGHAM, GB
[85] 2001-09-04
[86] 2000-03-03 (PCT/GB2000/000761)
[87] 2000-09-14 (WO2000/053804)
[30] GB (9904991.8) 1999-03-05

[21] **2,366,949**
[13] A1

[51] **Int.Cl. 7C12Q 1/34**
[25] EN
[54] **A DIAGNOSTIC TEST**
[54] **TEST DIAGNOSTIQUE**
[72] CORFIELD, TONY, GB
[72] MILLAR, MICHAEL, GB
[72] SOOTHILL, PETER, GB
[71] UNIVERSITY OF BRISTOL, GB
[85] 2001-09-17
[86] 2000-03-17 (PCT/GB2000/001005)
[87] 2000-09-21 (WO2000/055354)
[30] GB (9906140.0) 1999-03-17

[21] **2,366,952**
[13] A1

[51] **Int.Cl. 7G10L 13/08**
[25] EN
[54] **SPEECH SYNTHESIS**
[54] **SYNTHESE DE LA PAROLE**
[72] MINNIS, STEPHEN, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2001-09-12
[86] 2000-03-08 (PCT/GB2000/000854)
[87] 2000-09-21 (WO2000/055842)
[30] GB (9905904.0) 1999-03-15
[30] EP (99305349.5) 1999-07-06

[21] **2,366,960**
[13] A1

[51] **Int.Cl. 7B21D 39/02**
[25] EN
[54] **A PROCESS IN JOINING**
[54] **PROCEDE D'ASSEMBLAGE**
[72] PERSSON, JAN, SE
[71] ABB AB, SE
[85] 2001-10-12
[86] 2000-03-20 (PCT/SE2000/000549)
[87] 2000-10-26 (WO2000/062955)
[30] SE (9901397-1) 1999-04-19

[21] **2,366,977**
[13] A1

[51] **Int.Cl. 7G06F 11/36**
[25] EN
[54] **METHOD AND ARRANGEMENT FOR MONITORING A PROGRAM**
[54] **PROCEDE ET DISPOSITIF POUR SURVEILLER UN PROGRAMME**
[72] TODTER, KAI, DE
[72] ZIMMERER, PETER, DE
[72] REYZL, ERWIN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2001-09-10
[86] 2000-03-01 (PCT/DE2000/000626)
[87] 2000-09-21 (WO2000/055733)
[30] DE (199 11 127.8) 1999-03-12

[21] **2,366,985**
[13] A1

[51] **Int.Cl. 7G02B 6/00**
[25] EN
[54] **TEMPERATURE COMPENSATED LONG PERIOD OPTICAL FIBER GRATING FILTER**
[54] **FILTRE EN RESEAU A PERIODE LONGUE ET A COMPENSATION DE TEMPERATURE POUR FIBRE OPTIQUE**
[72] JANG, JOO-NYUNG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2001-09-06
[86] 2000-03-13 (PCT/KR2000/000200)
[87] 2000-09-21 (WO2000/055658)
[30] KR (1999/8332) 1999-03-12

[21] **2,367,003**
[13] A1

[51] **Int.Cl. 7C07K 14/47 7A61K 38/17**
[25] EN
[54] **PEPTIDES USEFUL IN TREATING MULTIPLE SCLEROSIS AND A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME**
[54] **PEPTIDES UTILES AU TRAITEMENT DE LA SCLEROSE EN PLAQUE ET COMPOSITION PHARMACEUTIQUE CORRESPONDANTE**
[72] MARINO, MARIA, IT
[72] FASSINA, GIORGIO, IT
[72] IPPOLITO, AGOSTINO, IT
[71] TECNOGEN S.C.P.A., IT
[85] 2001-09-26
[86] 1999-03-29 (PCT/EP1999/002268)
[87] 2000-10-05 (WO2000/058354)

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[21] **2,367,037**
[13] A1

[51] **Int.Cl. 7C12N 15/63**
[25] EN
[54] **DNA BINDING COMPOUND-MEDIATED MOLECULAR SWITCH SYSTEM**
[54] **SYTEME DE SEQUENCE ACTIVATRICE A MEDIATION ASSUREE PAR COMPOSE DE LIAISON A L'ADN**
[72] LIM, MOON YOUNG, US
[72] TAM, ALBERT W., US
[72] BRUICE, THOMAS W., US
[72] STARR, DOUGLAS B., US
[72] LAURANCE, MEGAN E., US
[72] KWOK, YAN, US
[72] EDWARDS, CYNTHIA A., US
[72] FRY, KIRK E., US
[71] GENELABS TECHNOLOGIES, INC., US
[85] 2001-08-31
[86] 2000-03-03 (PCT/US2000/005728)
[87] 2000-09-08 (WO2000/052179)
[30] US (60/122,513) 1999-03-03
[30] US (60/154,605) 1999-09-17

[21] **2,367,049**
[13] A1

[51] **Int.Cl. 7G08B 17/10**
[25] EN
[54] **ULTRA-SHORT WAVELENGTH PHOTOELECTRIC SMOKE DETECTOR**
[54] **DETECTEUR DE FUMEE PHOTOELECTRIQUE A LONGUEUR D'ONDE ULTRACOURTE**
[72] JOHNSTON, DEREK SCOTT, US
[72] BROOKS, FLOYD E., US
[72] DURAN, EDWARD C., US
[72] WATSON, MARK A., US
[72] VENZANT, KENNETH L., US
[71] BRK BRANDS, INC., US
[85] 2001-09-04
[86] 2000-03-03 (PCT/US2000/005734)
[87] 2001-12-13 (WO2001/095279)
[30] US (60/122,981) 1999-03-05
[30] US (09/516,049) 2000-03-01

[21] **2,367,206**
[13] A1

[51] **Int.Cl. 7B01D 35/30 7B01D 35/143**
[25] EN
[54] **AIR FILTRATION DEVICE**
[54] **DISPOSITIF DE FILTRATION DE L'AIR**
[72] RAGLAND, MATT R., US
[72] PILLION, LAWRENCE N., US
[72] CRUZ, ANTHONY V., US
[71] HAMILTON BEACH/PROCTOR-SILEX, INC., US
[85] 2001-11-16
[86] 2001-04-25 (PCT/US2001/013274)
[87] 2001-11-08 (WO2001/083080)
[30] US (09/563,821) 2000-05-03

[21] **2,367,211**
[13] A1

[51] **Int.Cl. 7A61K 35/74 7A61P 35/00 7A61P 37/04 7A61K 38/19 7C07K 14/26 7A61K 39/39**
[25] FR
[54] **FRACTIONS MEMBRANAIRES BACTERIENNES IMMUNOSTIMULANTES DANS LE TRAITEMENT DE CANCERS**
[54] **IMMUNOSTIMULANT BACTERIAL MEMBRANE FRACTIONS IN CANCER TREATMENT**
[72] LIBON, CHRISTINE, FR
[72] CORVAIA, NATHALIE, FR
[72] BONNEFOY, JEAN-YVES, FR
[72] BECK, ALAIN, FR
[71] PIERRE FABRE MEDICAMENT, FR
[85] 2001-09-14
[86] 2000-03-15 (PCT/FR2000/000623)
[87] 2000-09-21 (WO2000/054790)
[30] FR (99/03154) 1999-03-15

[21] **2,367,313**
[13] A1

[51] **Int.Cl. 7C12N 15/09 7C07K 4/00 7C12Q 1/00 7C12Q 1/02 7C12Q 1/70**
[25] EN
[54] **METHOD FOR SCREENING BIOMOLECULE ACTIVITY REGULATOR**
[54] **PROCEDE DE CRIBLAGE DE REGULATEUR D'ACTIVITE DE BIOMOLECULE**
[72] MIWA, KIYOSHI, JP
[72] OKAMOTO, SATORU, JP
[72] ETO, YUZURU, JP
[71] AJINOMOTO CO., INC., JP
[85] 2001-09-07
[86] 2000-03-10 (PCT/JP2000/001478)
[87] 2000-09-14 (WO2000/053740)
[30] JP (11/63110) 1999-03-10

[21] **2,367,488**
[13] A1

[51] **Int.Cl. 7C12N 15/867 7A61K 48/00 7C12N 7/01 7C12N 5/10 7C12N 9/12 7C12N 15/861**
[25] EN
[54] **RETROVIRAL VECTORS COMPRISING FUNCTIONAL AND NON-FUNCTIONAL SPLICE DONOR AND SPLICE ACCEPTOR SITES**
[54] **VECTEURS RETROVIRAUX COMPORTANT DES SITES DONNEURS ET ACCEPTEURS D'EPISSURE, FONCTIONNELS ET NON FONCTIONNELS**
[72] MITROPHANOUS, KYRIACOS, GB
[72] UDEN, MARK, GB
[71] OXFORD BIOMEDICA (UK) LIMITED, GB
[85] 2001-09-14
[86] 2000-03-22 (PCT/GB2000/001091)
[87] 2000-09-28 (WO2000/056910)
[30] GB (9906615.1) 1999-03-22

[21] **2,367,606**
[13] A1

[51] **Int.Cl. 7C22B 11/00 7C22B 23/00 7C22B 7/04 7C22B 11/06 7C22B 3/08 7C22B 3/10**
[25] EN
[54] **OXIDATIVE PRESSURE LEACH RECOVERY OF PRECIOUS METALS USING HALIDE IONS**
[54] **RECUPERATION DE METAUX PRECIEUX PAR LIXIVIATION OXYDATIVE SOUS PRESSION AU MOYEN D'IONS HALOGENURE**
[72] FLEMING, CHRISTOPHER A., CA
[72] O'KANE, P. TERRY, CA
[72] DREISINGER, DAVID, CA
[71] INTERNATIONAL PGM TECHNOLOGIES LIMITED, CA
[85] 2001-10-26
[86] 2000-04-27 (PCT/CA2000/000438)
[87] 2000-11-02 (WO2000/065111)
[30] US (09/300,878) 1999-04-28
[30] CA (2,303,661) 2000-04-03

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[21] **2,367,611**

[13] A1

[51] **Int.Cl. 7A61K 31/08 7C07K 7/06
7C07K 7/08 7A61K 31/10**

[25] EN

[54] **PHARMACEUTICAL
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[54] **COMPOSITIONS
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[72] MOSES, MARSHA A., US

[72] LANSER, MARC E., US

[72] THORN, RICHARD M., US

[72] WIEDERSCHAIN, DMITRI G., US

[71] BOSTON LIFE SCIENCES, INC., US

[71] CHILDREN'S MEDICAL CENTER
CORPORATION, US

[85] 2001-09-10

[86] 2000-03-14 (PCT/US2000/006667)

[87] 2000-09-21 (WO2000/054770)

[30] US (09/268,274) 1999-03-15

[30] US (09/442,099) 1999-11-17

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[21] **2,363,980**
[13] A1
[51] Int.Cl. 7G08C 19/00 7G08C 15/00
7B60R 16/00
[25] EN
[54] DATA TRANSMISSION METHOD
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[54] METHODE ET SYSTEME DE
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[72] NAGATANI, YUJI, JP
[72] ISHII, JUN, JP
[72] HASHIMOTO, HIROSHI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 1994-02-15
[43] 1994-08-16
[62] 2,226,477
[30] JP (5-48559) 1993-02-15
[30] JP (5-48560) 1993-02-15
[30] JP (5-80216) 1993-03-15
[30] JP (5-84079) 1993-03-18

[21] **2,363,981**
[13] A1
[51] Int.Cl. 7E21B 47/14 7G01V 3/34
[25] EN
[54] METHOD AND APPARATUS FOR
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[54] METHODE ET INSTALLATION
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[72] GIBBONS, FRANK LINDSAY, US
[72] RORDEN, LOUIS H., US
[72] PATEL, ASHOK (NMI), US
[72] LEGGETT, JAMES V., III, US
[72] OWENS, STEVEN C., US
[71] BAKER HUGHES INCORPORATED,
US
[22] 1994-08-17
[43] 1995-02-19
[62] 2,130,282
[30] US (08/108,958) 1993-08-18

[21] **2,364,873**
[13] A1
[51] Int.Cl. 7F04C 2/107
[25] EN
[54] ROTOR AND STATOR PUMPING
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[54] APPAREIL DE POMPAGE AVEC
ROTOR ET STATOR
[72] COTE, SHELDON, CA
[71] COTE, SHELDON, CA
[22] 2001-08-29
[43] 2002-01-02
[62] 2,356,086
[30] CA (2,356,086) 2001-08-29

[21] **2,365,086**
[13] A1
[51] Int.Cl. 7F28B 1/00 7B01D 5/00 7F26B
3/04 7F26B 21/04
[25] EN
[54] EXTRACTION AND DRYING
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[54] METHODE ET APPAREIL
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[72] KUBOYAMA, NOBUYOSHI, US
[71] BIG BEANS HOLDING, LTD., US
[22] 1998-06-30
[43] 1999-07-12
[62] 2,241,970
[30] US (09/005,851) 1998-01-12
[30] US (09/022,433) 1998-02-12

[21] **2,365,087**
[13] A1
[51] Int.Cl. 7H04B 1/69 7H04B 7/005
7H04Q 7/36
[25] EN
[54] AUTOMATIC POWER CONTROL
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[54] SYSTEME AUTOMATIQUE DE
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[72] KOWALSKI, JOHN, US
[72] OZLUTURK, FATIH, US
[72] LOMP, GARY, US
[71] INTERDIGITAL TECHNOLOGY
CORPORATION, US
[22] 1996-06-27
[43] 1997-01-23
[62] 2,224,706
[30] US (60/000,775) 1995-06-30
[30] US (PCT/US96/11060) 1996-06-27

[21] **2,365,103**
[13] A1
[51] Int.Cl. 7G11B 5/55 7G11B 5/012
[25] EN
[54] RADIAL SELF-PROPAGATION
PATTERN GENERATION FOR DISK
FILE SERVOWRITING
[54] GENERATION DE
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L'ENREGISTREMENT ASSISTE DANS
UN FICHER DISQUE
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[22] 1995-11-24
[43] 1996-06-03
[62] 2,163,689
[30] US (08/349,028) 1994-12-02

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[21] **2,365,155**
[13] A1

[51] **Int.Cl. 7G11B 5/55 7G11B 5/012**
[25] EN
[54] **RADIAL SELF-PROPAGATION PATTERN GENERATION FOR DISK FILE SERVOWRITING**
[54] **GENERATION DE CONFIGURATIONS AU MOYEN D'UN SERVOMECHANISME DE DEPLACEMENT RADIAL POUR L'ENREGISTREMENT ASSISTE DANS UN FICHER DISQUE**
[72] WEBB, BUCKNELL C., US
[72] CHAINER, TIMOTHY JOSEPH, US
[72] YARMCHUK, EDWARD JOHN, US
[72] SCHULTZ, MARK DELORMAN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[22] 1995-11-24
[43] 1996-06-03
[62] 2,163,689
[30] US (08/349,028) 1994-12-02

[21] **2,365,162**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **STENT HAVING A MULTIPLICITY OF UNDULATING LONGITUDINALS**
[54] **STENT DOTE DE MULTIPLES LONGITUDINALS ONDULEUSES**
[72] FISHELL, ROBERT E., US
[72] FISHELL, TIM A., US
[72] FISHELL, DAVID R., US
[71] FISHELL, ROBERT E., US
[71] FISHELL, TIM A., US
[71] FISHELL, DAVID R., US
[22] 1995-02-20
[43] 1995-08-26
[62] 2,142,939
[30] US (08/202,128) 1994-02-25

[21] **2,365,167**
[13] A1

[51] **Int.Cl. 7H04L 29/12 7G06F 17/60**
[25] EN
[54] **A COMMUNICATION NETWORK TERMINAL SUPPORTING A PLURALITY OF APPLICATIONS**
[54] **TERMINAL DE RESEAU DE COMMUNICATION PERMETTANT UNE PLURALITE D'APPLICATIONS**
[72] LEHTONEN, ARTO, FI
[72] ISOMURSU, PEKKA, FI
[72] MIETTUNEN, JUHANI, FI
[72] NYKANEN, PETRI, FI
[72] LIETSALMI, MIKKO, FI
[72] GUSTAFSSON, PATRIK, FI
[71] NOKIA MOBILE PHONES LTD., FI
[22] 1997-02-21
[43] 1997-09-04
[62] 2,247,449
[30] FI (960895) 1996-02-26

[21] **2,365,170**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **A FLEXIBLE EXPANDABLE STENT**
[54] **EXTENSEUR DILATABLE FLEXIBLE**
[72] ISRAEL, HENRY M., IL
[72] PINCHASIK, GREGORY, IL
[71] MEDINOL LTD., IL
[22] 1995-07-26
[43] 1996-02-08
[62] 2,195,783
[30] US (08/282,181) 1994-07-28
[30] US (08/457,354) 1995-05-31

[21] **2,365,298**
[13] A1

[51] **Int.Cl. 7C07C 211/62 7A01N 33/12 7C09K 3/18 7C07C 209/68**
[25] EN
[54] **QUATERNARY AMMONIUM AND WATERPROOFING/PRESERVATIVE COMPOSITIONS**
[54] **AMMONIUM QUATERNAIRE ET COMPOSITIONS A BASE DE CE PRODUIT ET D'AGENTS HYDROFUGES**
[72] WALKER, LEIGH, US
[71] LONZA INC., US
[22] 1994-06-09
[43] 1994-12-22
[62] 2,162,128
[30] US (074,136) 1993-06-09
[30] US (074,312) 1993-06-09
[30] US (074,313) 1993-06-09
[30] US (074,314) 1993-06-09

[21] **2,365,302**
[13] A1

[51] **Int.Cl. 7G10L 15/10 7H04M 3/487**
[25] EN
[54] **METHOD OF RECOGNIZING ALPHANUMERIC STRINGS SPOKEN OVER A TELEPHONE NETWORK**
[54] **METHODE DE RECONNAISSANCE DE CHAINES ALPHANUMERIQUES PARLEES DANS UN RESEAU TELEPHONIQUE**
[72] SCHALK, THOMAS B., US
[72] HUNT, ALAN K., US
[71] VOICE CONTROL SYSTEMS, INC., US
[22] 1991-05-14
[43] 1991-11-28
[62] 2,082,942
[30] US (523,486) 1990-05-15
[30] US (566,519) 1990-08-10

[21] **2,365,474**
[13] A1

[51] **Int.Cl. 7H02H 7/08 7B60L 3/00**
[25] EN
[54] **AUTOMATIC FLASHOVER PROTECTION FOR LOCOMOTIVE TRACTION MOTORS**
[54] **PROTECTION AUTOMATIQUE CONTRE LE CONTOURNEMENT DANS LES MOTEURS DE TRACTION DE LOCOMOTIVE**
[72] BALCH, EDGAR THOMAS, US
[72] BROWN, HERBERT JOSEPH, US
[72] SMITH, MYRON LEE, US
[72] HUCZKO, ROGER D., US
[72] LAUKAITIS, JOSEPH ANDREW, US
[72] BAILEY, RONALD BARRY, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 1991-08-09
[43] 1992-04-02
[62] 2,071,920
[30] US (584,566) 1990-09-18

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,365,520**
[13] A1

[51] **Int.Cl. 7H04L 29/02 7H04L 12/26 7H04L 12/54**
[25] EN
[54] **METHOD AND APPARATUS FOR RATE GOVERNING COMMUNICATIONS**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE CONTROLER DES COUTS DE COMMUNICATIONS**
[72] KREBS, RICHARD, US
[72] HANSEN, MITCH, US
[72] EGGLESTON, GENE, US
[71] MOTOROLA, INC., US
[22] 1996-12-12
[43] 1997-06-26
[62] 2,216,533
[30] US (08/574,528) 1995-12-19

[21] **2,365,525**
[13] A1

[51] **Int.Cl. 7G11B 17/02**
[25] EN
[54] **MINI DISC PLAYER**
[54] **APPAREIL D'ENREGISTREMENT ET/OU DE LECTURE MINIATURISE**
[72] OGATA, AKIHIRO, JP
[72] KANADA, TOKIO, JP
[71] SONY CORPORATION, JP
[22] 1994-08-23
[43] 1995-02-27
[62] 2,130,710
[30] JP (P05-234273) 1993-08-26
[30] JP (P05-234274) 1993-08-26

[21] **2,365,588**
[13] A1

[51] **Int.Cl. 7H04Q 7/32 7H04Q 7/36**
[25] EN
[54] **A COMMUNICATION NETWORK TERMINAL SUPPORTING A PLURALITY OF APPLICATIONS**
[54] **TERMINAL DE RESEAU DE COMMUNICATION PERMETTANT UNE PLURALITE D'APPLICATIONS**
[72] ISOMURSU, PEKKA, FI
[72] LIETSALMI, MIKKO, FI
[72] MIETTUNEN, JUHANI, FI
[72] NYKANEN, PETRI, FI
[72] GUSTAFSSON, PATRIK, FI
[72] TERHO, MIKKO, FI
[72] MAENPAA, JARI, FI
[71] NOKIA MOBILE PHONES LTD., FI
[22] 1997-02-21
[43] 1997-09-04
[62] 2,247,449
[30] FI (960895) 1996-02-26

[21] **2,365,598**
[13] A1

[51] **Int.Cl. 7A63B 53/04**
[25] EN
[54] **METAL GOLF CLUB HEAD**
[54] **TETE DE CLUB DE GOLF EN METAL**
[72] FUJIKAWA, YOSHIHIRO, JP
[72] SAKAI, KOJI, JP
[72] NARUO, TAKESHI, JP
[71] MIZUNO CORPORATION, JP
[22] 1999-01-13
[43] 1999-07-22
[62] 2,283,878
[30] JP (10-20392) 1998-01-16
[30] JP (10-41058) 1998-02-05

[21] **2,365,604**
[13] A1

[51] **Int.Cl. 7G06F 13/40**
[25] EN
[54] **METHOD AND APPARATUS FOR TRANSMITTING NRZ DATA SIGNALS ACROSS AN ISOLATION BARRIER DISPOSED IN AN INTERFACE BETWEEN ADJACENT DEVICES ON A BUS**
[54] **METHODE ET APPAREIL DE TRANSMISSION DE SIGNAUX DE DONNEES NRZ A TRAVERS UNE BARRIERE ISOLANTE INSTALLEE DANS UNE INTERFACE MONTEE ENTRE DISPOSITIFS ADJACENTS SUR UN BUS**
[72] VAN BRUNT, ROGER, US
[72] OPRESCU, FLORIN, US
[71] APPLE COMPUTER, INC., US
[22] 1993-12-16
[43] 1994-07-21
[62] 2,151,373
[30] US (07/999,155) 1992-12-31

[21] **2,365,837**
[13] A1

[51] **Int.Cl. 7G11B 17/02 7G11B 17/022**
[25] EN
[54] **DISC CARTRIDGE LOADING DEVICE WITH LID LOCK DETECTION SWITCH**
[54] **APPAREIL D'ENREGISTREMENT ET/OU DE LECTURE MINIATURISE**
[72] OGATA, AKIHIRO, JP
[72] KANADA, TOKIO, JP
[71] SONY CORPORATION, JP
[22] 1994-08-23
[43] 1995-02-27
[62] 2,130,710
[30] JP (P05-234273) 1993-08-26
[30] JP (P05-234274) 1993-08-26

[21] **2,366,361**
[13] A1

[51] **Int.Cl. 7A61F 2/32 7A61F 2/38**
[25] EN
[54] **ORTHOPAEDIC IMPLANT DEVICE**
[54] **PROTHESE ORTHOPEDIQUE**
[72] CROWNINSHIELD, ROY D., US
[72] PARR, JACK E., US
[72] CHU, HELEN, US
[72] DEVANATHAN, THIRUMALAI N. C., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[22] 1991-04-29
[43] 1992-05-01
[62] 2,041,430
[30] US (07/605,335) 1990-10-30

[21] **2,367,135**
[13] A1

[51] **Int.Cl. 7H04Q 7/36 7H04L 29/02**
[25] EN
[54] **SYSTEM AND METHOD FOR PUSHING INFORMATION FROM A HOST SYSTEM TO A MOBILE DATA COMMUNICATION DEVICE**
[54] **SYSTEME ET METHODE D'ACHEMINEMENT DE L'INFORMATION D'UN SYSTEME HOTE A UN DISPOSITIF DE TRANSMISSION DE DONNEES MOBILE**
[72] MOUSSEAU, GARY P., CA
[72] LAZARIDIS, MIHAL, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 1998-08-18
[43] 1999-11-29
[62] 2,245,157
[30] US (09/087,623) 1998-05-29

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BAYER		CHANG, KUEI TU	2,354,639	DRUMMOND, ROGER	2,327,023
AKTIENGESELLSCHAFT	2,354,966	CHARAMBURA, NATALIE	2,345,014	DUCK, GARY S.	2,354,756
BEEBE, TODD	2,316,005	CHECKPOINT AUTO LTD.	2,315,466	DYKSTRA, HENRY	2,332,293
BEHRINGER, MALUWA	2,355,205	CHEN, CHIH-MIN	2,316,546	EADY, ELDON S.	2,327,024
BELANGER, DANIEL	2,317,172	CHEN, PHIL FU-WEI	2,350,006	EADY, ELDON S.	2,343,512
BELNAP, DANIEL J.	2,354,941	CHEN, PHIL FU-WEI	2,351,843	EATON CORPORATION	2,354,504
BEND INDUSTRIES, INC.	2,355,010	CHENG, YIHAO	2,329,101	EDWARDS, MELVIN	2,355,018
BENJAY, ROBERT PHILIP	2,354,504	CHIANG, HERMAN	2,316,047	EGUCHI, KAZUYUKI	2,355,005
BENNEWEIS, ROBERT K.	2,349,682	CHO, YOUN-SOO	2,354,915	EHRlich, RODNEY P.	2,354,582
BERGQUIST, PAUL ROLAND	2,345,014	CHOMER, STEPHANE	2,355,479	EHRlich, RODNEY P.	2,354,633
BERRY, GARY C.	2,352,728	CHOUQUINA, GALINA	2,327,532	EIN KOHSAN CO., LTD.	2,352,717
BESOLI, ALDO	2,354,757	CHRISCO, LARRY L.	2,324,072	ELICK, ROBERT A.	2,349,625
BEST, JAMES J.	2,354,947	CLAPA, DAMIEN	2,315,670	ELS, DAVID FRANKLIN	2,315,568
BEYER, HANS HERMANN	2,354,920	CLAY, MARK RICHARD	2,317,187	ELSON, KYLE B.	2,355,392
BILLMAN, GREGORY M.	2,355,392	CLEARNET		ELTRON INTERNATIONAL,	
BIOMEDY AG	2,327,532	COMMUNICATIONS INC.	2,316,076	INC.	2,328,809
BISAZZA SPA	2,354,757	COCKSEEDGE, GRAHAM G.	2,316,094	EMERSON ELECTRIC CO.	2,331,307
BISAZZA, GIANCARLO	2,354,757			ERICKSON, DONALD G.	2,354,835

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ESPINOSE, NATHAN PETER	2,354,916	L.L.C.	2,334,316	JARTHON, GAELLE	2,351,793
ESPOSITO, PIERRE	2,354,954	HEINS, NICHOLAS	2,316,023	JAYNES, JOHN	2,355,018
EVANS, GARY	2,354,694	HELD, BRIAN GEORGE	2,354,960	JDS UNIPHASE INC.	2,315,997
EVANS, PAUL C.	2,354,971	HELM, FERDINAND	2,354,499	JDS UNIPHASE INC.	2,329,101
EVANS, PAUL D., JR.	2,349,052	HESS, JOSEPH	2,354,900	JDS UNIPHASE INC.	2,354,756
FAIRBURN, SCOTT	2,350,266	HIDDING, DAVID	2,354,953	JDS UNIPHASE INC.	2,354,907
FANG, ZHIGANG	2,354,941	HIGHLINE MFG. INC.	2,350,266	JERVIS B. WEBB COMPANY	2,355,018
FANTIN, MAURO	2,354,358	HIGUCHI, TETSUYA	2,354,784	JOHNSON, MARK	2,354,992
FARAJ, MAZEN	2,315,449	HIKAI, SATOSHI	2,354,867	JOHNSON, MARK	2,354,998
FCI AMERICAS		HILL, JONI	2,333,840	JONKER, JEFFREY P.	2,355,336
TECHNOLOGY, INC.	2,353,140	HILL, LAURA G.	2,355,205	JUDGE, ALFRED H.	2,353,125
FCI AMERICAS		HOLLY, GERALD T.	2,354,639	KAICHIS, GEORGE	2,316,076
TECHNOLOGY, INC.	2,353,508	HOLTkamp, HERIBERT	2,352,660	KAKIMI, RYUGO	2,354,977
FCI AMERICAS		HONDA GIKEN KOGYO		KAKIMI, RYUGO	2,355,013
TECHNOLOGY, INC.	2,354,802	KABUSHIKI KAISHA	2,354,671	KAMIYAMAGUCHI,	
FEIGE, REINHARD	2,354,967	HONDA GIKEN KOGYO		TSUTOMU	2,354,837
FICKAS, ERIC J.	2,333,840	KABUSHIKI KAISHA	2,354,749	KATAOKA, RIEKO	2,352,693
FLEXI-COIL LTD.	2,349,682	HONDA GIKEN KOGYO		KATAYAMA, SHINJI	2,354,671
FOLLETT, LANCE GARNER	2,362,844	KABUSHIKI KAISHA	2,354,837	KDDI CORPORATION	2,355,005
FORBIS, CHARLES L.	2,324,072	HONDA GIKEN KOGYO		KEMPF, BERND	2,354,920
FORMOSA, DANIEL J.	2,354,947	KABUSHIKI KAISHA	2,354,929	KEMPF, BERND	2,354,952
FRUTOS AGUADO, JULIO	2,354,970	HONE, MICHAEL	2,354,972	KENLIN GROUP, INC.	2,354,971
GENERAL MILLS, INC.	2,355,014	HORIUCHI, MAKOTO	2,354,977	KIJLSTRA, JOHAN	2,354,966
GENERAL MOTORS		HORIUCHI, MAKOTO	2,355,013	KIM, SANG BAE	2,355,155
CORPORATION	2,348,605	HOUGH, BARRY MICHAEL	2,342,654	KIM, TAE JUNG	2,317,035
GEN-TRAN CORPORATION	2,354,840	HSU, CHIH CHIANG	2,316,096	KIM, TAG GON	2,317,035
GIBSON, DESMOND	2,354,925	HUANG, SUJIAN	2,355,393	KM EUROPA METAL AG	2,355,395
GIBSON, ROGER KENT	2,354,916	HUECK FOLIEN GMBH & CO.		KNIES, GUNTER	2,355,395
GIBSON, WILLIAM R.	2,354,996	KG	2,354,499	KOBAYASHI, MASAKI	2,352,693
GINER, ENRIQUE R.	2,354,996	HUNT, CHERYL	2,355,070	KOBAYASHI, TETSUYA	2,354,933
GIOIA, VINCENT A.	2,333,840	HUNTER FAN COMPANY	2,354,942	KOHLER, BERND	2,354,299
GOETTEL, WALTER E.	2,327,023	HWANG, SHUEN-CHENG	2,354,205	KOIZUMI, SATOSHI	2,354,856
GOETTEL, WALTER E.	2,327,024	HYDRIL COMPANY	2,354,975	KOJIMA, HIROYUKI	2,354,103
GOETTEL, WALTER E.	2,327,028	HYDROFARM	2,355,960	KOLADA, PAUL P.	2,333,840
GOETTEL, WALTER E.	2,343,512	IBM CANADA LIMITED-IBM		KOMORIYA, ISAO	2,354,749
GOMEZ, ANTOINETTE	2,354,899	CANADA LIMITEE	2,315,449	KOPPEL, DANA J.	2,333,840
GRAIN PROCESSING		IBM CANADA LIMITED-IBM		KOREA ADVANCED	
CORPORATION	2,354,894	CANADA LIMITEE	2,315,933	INSTITUTE OF SCIENCE	
GREEN, MARTIN RICHARD	2,354,475	IBM CANADA LIMITED-IBM		AND TECHNOLOGY	2,317,035
GREEN, NICHOLAS A.	2,354,974	CANADA LIMITEE	2,316,003	KOTELKO, ZENON	2,315,468
GRETAG-MACBETH AG	2,354,881	ICHIKAWA, HIDEKI	2,354,856	KOTOBUKI	
GRIFFO, ANTHONY	2,354,941	ICT CO., LTD.	2,354,977	PHARMACEUTICAL CO.,	
GUNGABEESON, SATISH	2,316,003	ICT CO., LTD.	2,355,013	LTD.	2,354,928
H. POWER CORP.	2,354,927	IDEAL INDUSTRIES, INC.	2,355,336	KOU, WEIDONG	2,315,933
H. POWER CORP.	2,355,007	ILLINOIS TOOL WORKS INC.	2,352,931	KRAFT FOODS HOLDINGS,	
HAGIWARA, KENJI	2,354,837	IMI CORNELIUS INC.	2,355,392	INC.	2,355,205
HAI-KUN, YEH	2,315,906	INTERNATIONAL BUSINESS		KRAFT FOODS HOLDINGS,	
HAILES, ANNE	2,354,475	MACHINES		INC.	2,355,415
HALLIBURTON ENERGY		CORPORATION	2,352,693	KRAMER, THOMAS M.	2,352,533
SERVICES, INC.	2,354,900	INTERNATIONAL CATALYST		KREBS, ROBERT R.	2,344,883
HAMMEL, WALLACE J.	2,349,052	TECHNOLOGY, INC.	2,354,977	KREISMAN, LINDA R.	2,355,014
HAPPIJAC COMPANY	2,348,808	INTERNATIONAL CATALYST		KRESS, WERNER	2,354,793
HARB, DOUGLAS L.	2,328,809	TECHNOLOGY, INC.	2,355,013	KUHN, WERNER	2,354,920
HARPER, GREGORY		INTERNATIONAL TRUCK		KUHN, WERNER	2,354,952
CHARLES	2,362,844	AND ENGINE		KURAHASHI, OSAMU	2,354,103
HARTMANN, ROLF	2,355,407	CORPORATION	2,352,533	KURIHARA, TOSHIAKI	2,354,856
HASSEN, BARRY	2,315,969	IRRGANG, PETER	2,315,442	LAROIA, RAJIV	2,351,971
HAUBENNESTEL,		IRRGANG, PETER	2,354,218	LASSERS, HAROLD AARON	2,350,277
KARLHEINZ	2,352,660	IRWIN, JAMES C.	2,352,931	LAURENT, FLORENCE	2,354,962
HAUSCHEL, BERND	2,354,966	ISHIKURA, MASAMI	2,355,005	LEBLANC, ARMAND	2,317,108
HAUSCHEL, BERND	2,354,966	ITO, HISAO	2,354,103	LEBLANC, VALERIE NADIA	2,362,881
HAW, DAVID CHARLES	2,316,076	ITT MANUFACTURING		LEE, JAE HEE	2,355,155
HAYS, RODGER	2,333,840	ENTERPRISES, INC.	2,354,936	LG ELECTRONICS INC.	2,355,155
HEALTH SENSE		IZUMI PRODUCTS COMPANY	2,354,892	LI, BIN	2,315,952
INTERNATIONAL, INC.	2,316,048			LI, JUNYI	2,351,971

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LISCHYNSKI, KIMBALL	2,350,266	NAKANO, TSUYOSHI	2,354,892	REXALL SUNDOWN, INC.	2,354,639
LISCOMBE, RANDALL S.	2,316,467	NAUTH, K. RAJINDER	2,355,205	RILEY, MICHAEL	2,354,894
LITTON SYSTEMS, INC.	2,354,893	NAYYAR, DALIP K.	2,355,205	ROALD, STEINAR	2,315,468
LITTON SYSTEMS, INC.	2,354,897	NEWELL OPERATING		ROBERTS, NORMAN A.	2,316,048
LO, KWONG CHEUNG	2,317,216	COMPANY	2,315,671	ROLLS-ROYCE PLC	2,354,344
LOGAN, DEREK W.	2,316,467	NGO, HUNG VIET	2,353,140	ROOS, MEIKE	2,354,920
LOH, JIMBAY P.	2,355,205	NGUYEN, TAN THANH	2,317,114	ROOS, MEIKE	2,354,952
LOOSE, TIMOTHY C.	2,353,198	NICHIHA CO., LTD.	2,354,867	ROSKO, M. SCOT	2,354,696
L'OREAL	2,354,962	NICOLAS, ARNAUD	2,353,508	ROSTAK, ROBERT F.	2,315,671
LOUVER-LITE LIMITED	2,355,001	NIPPON SHOKUBAI CO., LTD.		ROTHEISER, JORDAN I.	2,354,953
LUCENT TECHNOLOGIES,			2,354,977	RTC SYSTEMS LTD.	2,354,925
INC.	2,350,006	NIPPON SHOKUBAI CO., LTD.		RUDRAPATNA, ASHOK N.	2,351,968
LUCENT TECHNOLOGIES,			2,355,013	RUDRAPATNA, ASHOK N.	2,351,981
INC.	2,350,277	NISHIBORI, SADAO	2,352,717	RUFFENACH, OLIVIER	2,354,954
LUCENT TECHNOLOGIES,		NISHINO, EIJI	2,354,856	RUST-OLEUM	
INC.	2,351,054	NISHIWAKI, MICHIO	2,340,271	CORPORATION	2,354,953
LUCENT TECHNOLOGIES,		NOBLE, STEPHEN DUNCAN	2,362,844	RYAN ENERGY	
INC.	2,351,843	NOBLE, STEPHEN DUNCAN	2,362,881	TECHNOLOGIES INC.	2,316,467
LUCENT TECHNOLOGIES,		NOMELAND, TARALD	2,315,468	SALLAM, HUSSEIN	2,354,501
INC.	2,351,968	OGAWA, HIDEKI	2,352,693	SATO, TAKAYUKI	2,340,271
LUCENT TECHNOLOGIES,		OGAWA, KEN	2,354,749	SATO, YOSHIKAZU	2,354,671
INC.	2,351,971	OHIO STEEL INDUSTRIES,		SCHELINSKI, SIEGFRIED	2,354,787
LUCENT TECHNOLOGIES,		INC.	2,333,840	SHELL, KELSEY	2,355,018
INC.	2,351,981	OHKURA, YASUFUMI	2,354,928	SCHILLING, KEVIN H.	2,354,894
LUND INDUSTRIES, INC.	2,354,916	OKUMURA, HIROAKI	2,316,076	SCHLESIGER, HARTWIG	2,354,739
MACDONALD, GLENN	2,316,148	OMARU, ATSUO	2,354,754	SCHLOSSER, ERICH J.	2,354,991
MAFFRE, JEAN-PHILIPPE	2,354,121	ONAHAMA SMELTING AND		SCHMEICHEL, CHARLES M.	2,316,587
MAJERCAK, DAVID	2,354,922	REFINING CO., LTD.	2,340,271	SCHMEICHEL, STEVEN C.	2,316,587
MALLIS, DAVID		ONOUÉ, MASASHI	2,331,192	SCHNACKENBERG, PAUL	2,354,840
LLEWELLYN	2,354,975	ONOUÉ, MASASHI	2,347,402	SECURELOGIX	
MANNES, WOLFGANG	2,355,407	ORTH, ULRICH	2,352,660	CORPORATION	2,316,005
MARTINI, THOMAS P.	2,333,840	OSPALAK, STEPHEN SEAN	2,316,076	SETH, JYOTI	2,355,004
MASSON, DAVE	2,354,373	OTANI, AKIHITO	2,354,939	SHAFFER, RONALD	2,327,023
MATTIC & LINDNER GMBH	2,354,787	OTANI, AKIHITO	2,354,949	SHAFFER, RONALD	2,327,028
MAUTNER, KONRAD	2,354,299	OTSUBO, TOSHINOBU	2,354,939	SHIN, DONG SEOK	2,317,035
MAYTAG CORPORATION	2,349,625	OTSUBO, TOSHINOBU	2,354,949	SHIPWASH, EDWARD	2,314,398
MCDONOUGH, SCOTT	2,355,393	OWEN, DONALD B.	2,323,222	SHONFELD, RICHARD C.	2,354,947
MCNAMARA, CONOR P.	2,354,947	PAINTER, CORY J.	2,355,415	SHOP VAC CORPORATION	2,352,728
MENARD, FRANCINE	2,317,700	PANNEK, JORN-BERND	2,354,739	SINGH, AMARDEEP	2,355,393
MERGENS, WILLIAM J.	2,354,639	PARKER, BRIAN G.	2,355,153	SLAVTCHIEFF, CRAIG	
MERKER, GERHARD	2,354,967	PATENTES TALGO, S.A.	2,354,970	STEPHEN	2,345,014
MEYER, ULRICH	2,355,147	PCYI NETWORK		SLIM LINE DESIGNS LTD.	2,315,475
MILLER, DEAN T.	2,355,153	CORPORATION	2,316,546	SMIDLER, FRANCIS S.	2,354,633
MILLER, KARL MACK	2,316,013	PEARCE, RICHARD A.	2,354,942	SMITH INTERNATIONAL	
MILLER, KARL MACK	2,355,009	PERROTT, J. DONALD	2,348,605	INC.	2,354,941
MILLER, LARRY F.	2,353,156	PERRY, MARCO C.	2,354,947	SMITH INTERNATIONAL,	
MISHIMA, YOSHITAKA	2,353,220	PETER, ALEXANDER	2,328,809	INC.	2,355,393
MISHIMA, MATTHEW D.	2,327,024	PETERSON, BRIAN LEE	2,354,893	SMITH, BENJI	2,354,900
MITSCH, MATTHEW D.	2,343,512	PETERSON, BRIAN LEE	2,354,897	SMITH, DUANE DAVID	2,315,568
MIYATA, YURI	2,354,103	PFISTER, BRUNO	2,354,881	SMITHS GROUP PLC	2,354,769
MONARCH MARKING		PHELPS, ERNEST L.	2,344,883	SMITHS GROUP PLC	2,354,771
SYSTEMS, INC.	2,354,432	PICKLES, CHRIS	2,354,769	SNECMA MOTEURS	2,354,121
MURRAY, DOUGLAS J.	2,355,224	PINTILIE, ALEXANDRU	2,317,186	SONY CORPORATION	2,354,754
MURRAY, INC.	2,354,835	PLASPLUGS LIMITED	2,354,709	STAHL, HUBERT	2,354,499
MURRAY, INC.	2,354,839	PLASSWICH, FRANZ	2,354,972	STROM, KENNETH WAYNE	2,351,054
MURTLAND, WILLIAM		POMERLEAU, LAWRENCE J.	2,354,971	STUNELL, LINDA GRACE	2,317,184
LAWRENCE	2,315,466	PREMARK RWP HOLDINGS,		SUGIMOTO, YUKIO	2,354,671
MUZYKA, MARIA D.	2,325,310	INC.	2,344,883	SUGITA, NARUTOSHI	2,354,929
MUZYKA, YAROSLOW I.	2,325,310	PRINS, MICHAEL D.	2,355,153	SUTHERLAND, MICHAEL T.	2,316,467
MYERS QUICK DROP, INC.	2,316,155	PROVENCHER, JON M.	2,333,840	SUWANDA, DEDO	2,316,057
MYERS, JOHN M.	2,316,155	PYRON, ROGER	2,354,317	SUZUKI, SHOICHI	2,354,837
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NAGEL, ROBERT T.	2,354,500	RANDALL, BRIAN S.	2,349,052	ALLEN	2,354,960
NAKAI, YUTA	2,354,103	RASMUSSEN, C. MARTIN	2,348,808	TAGAMI, HIROSHI	2,354,749
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TANAKA, MASASHI	2,354,933	WABASH TECHNOLOGY		ZIRCON CORPORATION	2,353,156
TANI, KOICHIRO	2,353,220	CORPORATION	2,354,633	ZUKERMAN, HAROLD W.	2,334,316
TANIGUCHI, SHIGEYOSHI	2,354,977	WACKER-CHEMIE GMBH	2,354,299	ZUKERMAN, RACHEL B.	2,334,316
TANIGUCHI, SHIGEYOSHI	2,355,013	WAGG, BRIAN	2,315,669	ZWAERT, KEVIN J.	2,354,953
TANIHIRA, KATSUJI	2,355,013	WAGG, BRIAN	2,315,670		
TANIZAKI, HIROAKI	2,354,754	WALKER, EDWARD D.	2,356,593		
TASKER, MARIA CATHERINE		WALLASCH, LUTZ	2,354,816		
	2,354,475	WARDENBURG, PETER	2,355,960		
TEAM	2,354,899	WARIISHI, YOSHINORI	2,354,929		
TEIL, STEPHAN	2,355,479	WARREN, DAVID W.	2,354,927		
TELSEY S.P.A.	2,354,358	WARREN, DAVID W.	2,355,007		
TEPERA, GENEVIEVE L.	2,344,883	WATANABE, HIROTO	2,354,939		
TERAYAMA, SATOSHI	2,354,837	WEBER-STEPHEN			
TERNAN, MARTEN	2,355,007	PRODUCTS CO.	2,354,991		
TERRAY CORPORATION	2,315,490	WEBER-STEPHEN			
TESCO CORPORATION	2,315,969	PRODUCTS CO.	2,354,992		
THALES	2,354,954	WEBER-STEPHEN			
THE BOC GROUP, INC.	2,354,205	PRODUCTS CO.	2,354,998		
THE SOFOS PARTNERSHIP		WEBSTER, MARK W.	2,317,105		
LIMITED	2,354,373	WEISSBACH, GEROLF	2,354,739		
THERMAX INTERNATIONAL		WESTINGHOUSE AIR BRAKE			
CORP.	2,315,468	TECHNOLOGIES			
THIELE, BERND	2,354,966	CORPORATION	2,327,023		
THOLIN, FRANCIS	2,354,899	WESTINGHOUSE AIR BRAKE			
THOMAS & BETTS		TECHNOLOGIES			
INTERNATIONAL, INC.	2,354,317	CORPORATION	2,327,024		
THRASHER, KENT	2,355,415	WESTINGHOUSE AIR BRAKE			
TICKNOR, DORIS	2,355,415	TECHNOLOGIES			
TIMMERMAN, MARK S.	2,352,931	CORPORATION	2,327,028		
TIMMS, CHRIS	2,315,670	WESTINGHOUSE AIR BRAKE			
TOBE, KIYOMI	2,340,271	TECHNOLOGIES			
TOKAI KOGYO KABUSHIKI		CORPORATION	2,343,512		
KAISHA	2,354,933	WESTPORT RESEARCH INC.	2,362,844		
TOMIYAMA, HIROSHI	2,354,928	WESTPORT RESEARCH INC.	2,362,881		
TOTH, TIMOTHY V.	2,354,432	WHITE, BRIAN A.	2,354,941		
TRACTECH INC.	2,353,297	WHITSON, ROBERT L.	2,355,010		
TRENTONWORKS LTD.	2,316,148	WIELAND, STEFAN	2,354,920		
TRIBE, ROBERT JAMES	2,354,769	WIELAND, STEFAN	2,354,952		
TRIBE, ROBERT JAMES	2,354,771	WIERCINSKI, ROBERT A.	2,355,004		
TSENG, JAMES K.	2,354,205	WILEY, DONALD E., JR.	2,355,392		
TSUBASA SYSTEM CO., LTD.	2,331,192	WILSON, RANDALL JOE	2,351,054		
TSUBASA SYSTEM CO., LTD.	2,347,402	WINDMOLLER & HOLSCHER	2,355,147		
UCHIBORI, TAKAHIRO	2,354,784	WINDMOLLER & HOLSCHER			
UEDA, KAZUHIRO	2,354,749	KG	2,354,972		
UEYAMA, NAOTO	2,354,928	WKI HOLDING COMPANY,			
ULIAN, PATRICE	2,351,793	INC.	2,354,947		
UNI-CHARM CORPORATION	2,353,220	WMS GAMING INC.	2,353,198		
UNILEVER PLC	2,345,014	WOLFF WALSRÖDE AG	2,354,739		
UNILEVER PLC	2,354,475	WOOCKER, AXEL	2,352,660		
UPPALA, SATHYADEV		WOODSTOCK			
VENKATA	2,351,971	INTERNATIONAL INC.	2,353,236		
VALENTE, PAUL J.	2,353,297	WORKOSKY, ROBERT-			
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ACCENTURE LLP	2,365,744	ARAKI, TADASHI	2,366,513	BASF PLANT SCIENCE GMBH	2,366,187
ACCENTURE LLP	2,365,750	ARENDES, DIETER	2,366,497	BASILEA PHARMACEUTICA	
ACCENTURE LLP	2,365,760	ARILLA, JEAN-BAPTISTE	2,366,363	AG	2,366,186
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KRUEGER, VOLKER	2,366,496	LEE, THOMAS R.	2,366,454	LURQUIN, CHRISTOPHE	2,366,059
KRUEGER-BEUSTER, HELMUT	2,365,423	LEGRAND, MICHEL	2,366,217	LUTHRA, AJAY KUMAR	2,366,210
KRUIDENIER, RENE	2,366,452	LEIGHTON, JAMES	2,365,665	LYLERLY, DAVID M.	2,365,914
KRUSCHKE, PETER	2,366,455	LEITERT, MICHAEL P.	2,366,476	LYLERLY, DAVID M.	2,365,915
KRUSPE, THOMAS	2,366,496	LENDA, REGINA B.	2,366,309	MA, SHERMAN CHING	2,366,508
KUCKLICK, THEODORE	2,366,775	LENMAN, MARIT	2,366,187	MAASKANT, ROBERT	2,366,011
KUHLEIN, KLAUS	2,366,465	LEONARDI, AMEDEO	2,366,201	MACLEAN, GREGORY	
KUIPER, MARIUS TIEMEN		LERCHEN, HANS-GEORG	2,366,632	KENNETH	2,365,630
ROELOF	2,366,374	LETHE, BERNARD	2,366,059	MACLEAN, GREGORY	
KUKEKOV, VALERY G.	2,366,929	LETURCQ, DIDIER	2,365,639	KENNETH	2,365,631
KUMAGAI, ATSUHIRO	2,366,576	LETZELTER, NATHALIE		MACLEOD, ALAN R.	2,366,408
KUMAKHOV, MURADIN		SOPHIE	2,365,964	MAEHARA, OSAMU	2,365,780
ABUBEKIROVICH	2,366,547	LEVANON, BARUCH	2,366,540	MAESTRANI SCHOKOLADEN	
KUMAMOTO, TADA AKI	2,366,367	LEVEL ONE		AG	2,366,346
KUMAR, G. KRIS	2,366,779	COMMUNICATIONS, INC.	2,365,689	MAGAE, JUNJI	2,366,281
KUMAR, HARPAL S.	2,365,985	LEVITZKY, MICHAEL	2,366,370	MAGEE RIETER AUTOMOTIVE	
KUMAR, KRISHNA S.	2,366,753	LEVY, MIGUEL	2,365,992	SYSTEMS	2,366,113
KUMMELER, FERDINAND	2,365,686	LEWANDOWSKI,		MAGNESIUM DIAGNOSTICS,	
KURIAN, JOSEPH V.	2,366,515	THONGKHANH P.	2,365,624	INC.	2,365,666
KURIIWA, TAKAHIRO	2,365,714	LEWANDOWSKI,		MAHER, ROGER	2,366,317
KUSHIDA, YASUO	2,365,879	THONGKHANH P.	2,365,630	MAKINO, TAKAYUKI	2,365,780
KUZIK, LARRY J.	2,366,171	LEWANDOWSKI,		MARAHIEL, MOHAMED	
KUZMENKO, NIKOLAI		THONGKHANH P.	2,365,631	ABDALLA	2,365,594
VASILIEVICH	2,365,779	LEWIS, YULIN	2,366,499	MARASCO, WAYNE A.	2,366,054
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PETROVICH	2,366,500	INCORPORATED	2,365,440	MARECK B.V.	2,366,120
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KWOK, YAN	2,367,037	LI, ZUOMEI	2,366,408	MARKELOV, PAVEL	
LA POINTE, LAWRENCE		LIANG, YUANFENG	2,366,515	PAVLOVICH	2,365,779
CHARLES	2,365,702	LIBON, CHRISTINE	2,367,211	MARLATT, DEBORAH L.	2,366,451
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MARTINIERE, JEAN-PIERRE	2,366,532	MITSUBISHI DENKI		NEW TOKYO INTERNATIONAL	
MARUYAMA, KYOKO	2,366,513	KABUSHIKI KAISHA	2,366,353	AIRPORT AUTHORITY	2,366,444
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MASSARO, LISA MARIE	2,365,630	MITTELMAN, MOSHE	2,366,674	NEXT LEVEL	
MASSARO, LISA MARIE	2,365,631	MIWA, KIYOSHI	2,367,313	COMMUNICATIONS	2,366,088
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MAYO, FRANK	2,366,317	MONCRIEF, J. SCOTT	2,365,915	LTD.	2,365,614
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MCKAY, IAN DONALD	2,366,350	MORAJA, MARCO	2,365,902	NORDENHEM, HENRIK	2,365,998
MCLAREN, GINA	2,366,524	MORIMOTO, AKIHIRO	2,359,832	NORDLANDER, GORAN	2,365,998
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METSO PAPER, INC.	2,365,989	MURAKAMI, RICK V.	2,366,486	OKADA, MASUO	2,365,714
METSO PAPER, INC.	2,365,991	MURASE, KEI	2,365,780	OKAMOTO, RYOICHI	2,366,447
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METSO PAPER, INC.	2,366,257	MYKKANEN, ERKKI	2,366,220	O'KANE, P. TERRY	2,367,606
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MICHEL DAVID	2,366,272	NAMIKI, SHU	2,366,471	ONTKO, ALLYN C.	2,366,866
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PACENZIA, STEFANO	2,365,738	POOLMAN, JAN	2,366,314	RHOBIO	2,366,217
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PALAZZOLO, GASPER J.	2,366,476	POSTON, MENDEL LYDE JR.	2,366,302	RHODIA CHIMIE	2,366,448
PALMERSTON EXTENSION LADDER COMPANY LIMITED	2,366,008	POTTER, ANDREW A.	2,365,799	RHODIA CHIMIE	2,366,453
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SANTAELLA, CATHERINE	2,366,522	SHERMAN, MICHAEL C.	2,365,899	SOITU, VIKTOR	2,365,249
SANTIESTEBAN, JOSE G.	2,366,297	SHIBUYA, NAOTO	2,366,104	SOLA INTERNATIONAL, INC.	2,366,376
SARNOFF CORPORATION	2,366,549	SHIKANI, ALAN H.	2,366,669	SOLIN, RICHARD	2,365,683
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LTD.	2,365,990	SHIMKETS, RICHARD A.	2,365,910	IVANOVICH	2,365,779
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SCHLUMBERGER CANADA		SILCA S.P.A.	2,365,738	TECHNOLOGY, INC. D/B/A	
LIMITED	2,366,017	SILVERS, KERRY W.	2,366,407	SHOT, INC.	2,366,543
SCHLUMBERGER CANADA		SIMON, PHILIP	2,366,320	SPALDING SPORTS	
LIMITED	2,366,156	SIMONDS, EDWARD L.	2,365,827	WORLDWIDE, INC.	2,365,846
SCHLUTTIG, ALEXANDER	2,365,931	SINGER, DEBRA FELDMAN	2,365,852	SPALDING SPORTS	
SCHMALBACH-LUBECA AG	2,366,407	SINIGAGLIA, FRANCESCO	2,366,186	WORLDWIDE, INC.	2,366,392
SCHMIDT, MARTIN A.	2,366,320	SINOGENOMAX CO. LTD.	2,366,230	SPALDING SPORTS	
SCHMITT, ROBERT J.	2,366,456	SIPA S.P.A.	2,366,197	WORLDWIDE, INC.	2,366,400
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ZWINGENBERGER LTD.	2,365,828	SMITH, DAVID RUSSELL	2,365,630	STANT MANUFACTURING INC.	2,365,831
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APPLE COMPUTER, INC.	2,365,604	MOUSSEAU, GARY P.	2,367,135
BAILEY, RONALD BARRY	2,365,474	NAGATANI, YUJI	2,363,980
BAKER HUGHES		NARUO, TAKESHI	2,365,598
INCORPORATED	2,363,981	NOKIA MOBILE PHONES LTD.	2,365,167
BALCH, EDGAR THOMAS	2,365,474	NOKIA MOBILE PHONES LTD.	2,365,588
BIG BEANS HOLDING, LTD.	2,365,086	NYKANEN, PETRI	2,365,167
BRISTOL-MYERS SQUIBB		NYKANEN, PETRI	2,365,588
COMPANY	2,366,361	OGATA, AKIHIRO	2,365,525
BROWN, HERBERT JOSEPH	2,365,474	OGATA, AKIHIRO	2,365,837
CHAINER, TIMOTHY JOSEPH	2,365,155	OPRESCU, FLORIN	2,365,604
CHU, HELEN	2,366,361	OWENS, STEVEN C.	2,363,981
COTE, SHELDON	2,364,873	OZLUTURK, FATIH	2,365,087
CROWNINSHIELD, ROY D.	2,366,361	PARR, JACK E.	2,366,361
DEVANATHAN, THIRUMALAIN.		PATEL, ASHOK (NMI)	2,363,981
C.	2,366,361	PINCHASIK, GREGORY	2,365,170
EGGLESTON, GENE	2,365,520	RESEARCH IN MOTION LIMITED	
FISCHELL, DAVID R.	2,365,162		2,367,135
FISCHELL, ROBERT E.	2,365,162	RORDEN, LOUIS H.	2,363,981
FISCHELL, TIM A.	2,365,162	SAKAI, KOJI	2,365,598
FUJIKAWA, YOSHIHIRO	2,365,598	SCHALK, THOMAS B.	2,365,302
GENERAL ELECTRIC COMPANY	2,365,474	SCHULTZ, MARK DELORMAN	2,365,155
GIBBONS, FRANK LINDSAY	2,363,981	SMITH, MYRON LEE	2,365,474
GUSTAFSSON, PATRIK	2,365,167	SONY CORPORATION	2,365,525
GUSTAFSSON, PATRIK	2,365,588	SONY CORPORATION	2,365,837
HANSEN, MITCH	2,365,520	TERHO, MIKKO	2,365,588
HASHIMOTO, HIROSHI	2,363,980	VAN BRUNT, ROGER	2,365,604
HONDA GIKEN KOGYO		VOICE CONTROL SYSTEMS,	
KABUSHIKI KAISHA	2,363,980	INC.	2,365,302
HUCZKO, ROGER D.	2,365,474	WALKER, LEIGH	2,365,298
HUNT, ALAN K.	2,365,302	WEBB, BUCKNELL C.	2,365,155
INTERDIGITAL TECHNOLOGY		YARMCHUK, EDWARD JOHN	2,365,155
CORPORATION	2,365,087		
INTERNATIONAL BUSINESS			
MACHINES CORPORATION	2,365,103		
INTERNATIONAL BUSINESS			
MACHINES CORPORATION	2,365,155		
ISHII, JUN	2,363,980		
ISOMURSU, PEKKA	2,365,167		
ISOMURSU, PEKKA	2,365,588		
ISRAEL, HENRY M.	2,365,170		
KANADA, TOKIO	2,365,525		
KANADA, TOKIO	2,365,837		
KOWALSKI, JOHN	2,365,087		
KREBS, RICHARD	2,365,520		
KUBOYAMA, NOBUYOSHI	2,365,086		
LAUKAITIS, JOSEPH ANDREW	2,365,474		
LAZARIDIS, MIHAL	2,367,135		
LEGGETT, JAMES V., III	2,363,981		
LEHTONEN, ARTO	2,365,167		
LIETSALMI, MIKKO	2,365,167		
LIETSALMI, MIKKO	2,365,588		
LOMP, GARY	2,365,087		
LONZA INC.	2,365,298		
MAENPAA, JARI	2,365,588		
MEDINOL LTD.	2,365,170		
MIETTUNEN, JUHANI	2,365,167		
MIETTUNEN, JUHANI	2,365,588		
MIZUNO CORPORATION	2,365,598		
MOTOROLA, INC.	2,365,520		