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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

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

Avis

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

Dates

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

Chiffres de code

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

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

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

Avis

2. Country Code

The Country Codes appearing in this publication conform to those contained in Annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site at: www.wipo.int/scit/en/standards/standards.htm.

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

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

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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

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5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

**2,189,307
2,324,158
2,339,770**

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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

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

**2,189,307
2,324,158
2,339,770**

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9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, 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.

10. 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

11. PATENT COOPERATION TREATY (PCT)

SCHEDULE OF FEES APPLICABLE FROM MAY 1, 2004

1. Transmittal Fee (Rule 14)

\$300.00

2.*International Filing Fee

\$1489.00

Amount for each additional sheet over 30

\$16.00

3. International Search Fee

\$2520.00

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 Office). These fees are to be paid in Canadian dollars and made payable to the Receiver General for Canada.

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

5. Late Payment Fee

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

**Maximum: International Filing Fee
Preliminary Examination**

6. Handling Fee (Rule 57.2(a))

129 Euro

7. Preliminary Examination Fee

(Rule 58)

1530 Euro

The Preliminary Examination Fees are payable in Euros and should be paid directly to the European Patent Office in Munich. 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 **\$106** for all applications filed using PCT-SAFE**

** PCT-SAFE is replacing PCT-EASY.

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

BARÈME DE TAXES À PARTIR DU 1 MAI 2004

1. Taxe de transmission (Règle 14)

300,00 \$

2.*Taxe de dépôt internationale (Règle 15.2(a))

1489,00 \$

Montant pour chaque feuille au delà de 30

16,00 \$

3.Taxe de recherche internationale

2520.00 \$

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). Les taxes doivent être payées en dollars canadiens et sont payables au Receveur Général du Canada.

Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à la règle 16bis.2.

5. Taxe pour paiement tardif 50% du montant impayé, ou,

Minimum: taxe de transmission

Maximum: taxe de base

Examen préliminaire

6. Taxe de traitement

129 Euro

7. Taxe d'examen préliminaire

1530 Euro

(Règle 58)

Les taxes d'examen préliminaire sont payables en Euros et doivent être payées à l'Office européen des brevets à Munich. Veuillez noter que l'Office européen des brevets **ne** considérera **pas** les honoraires comme étant reçus jusqu'à ce qu'ils atteignent l'Europe. Il est préférable d'envoyer la demande et une copie par télécopieur de la traite bancaire au 011-4989-2399-4465.

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

** PCT-SAFE remplacera PCT-EASY.

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12. PCT notices

PCT Signature Requirements

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

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO 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>.

13. PRACTICE NOTICE

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

12. Avis PCT

Exigences des signatures du PCT

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

(Voir le Guide du déposant - 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>.

13. ÉNONCÉ DE PRATIQUE

JOURS FÉRIÉS (*DIES NON*)

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

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

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

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document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

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

Time limits under the Patent and Trade-marks Acts

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

Time limits under the Patent Cooperation Treaty

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

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

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

est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

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

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

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

Délais prévus dans le Traité de coopération en matière de brevets

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

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

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

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ument to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

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

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

When Patent and Trade-marks Offices are closed for business

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

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

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

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

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

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

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

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

Notices

14. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of July 20, 2004 contains applications open to public inspection from June 27, 2004 - July 3, 2004

14. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 27 juin 2004 - 3 juillet 2004

Avis

Canadian Patents Issued

July 20, 2004

Brevets canadiens délivrés

20 juillet 2004

[11] 2,027,717
[13] C

[51] Int.Cl. 5A63B 69/18
[25] EN
[54] SKI EXERCISING APPARATUS
[54] EXERCISSEUR DE SKI
[72] LOANE, R. JOEL, US
[73] LOANE, R. JOEL, US
[22] 1990-10-16
[30] US (07/426,881) 1989-10-24

[11] 2,036,733
[13] C

[51] Int.Cl. 5C12N 5/08
[25] EN
[54] IMMUNODOMINANT
ACETYLCHOLINE RECEPTOR
PEPTIDES USEFUL FOR T-HELPER
CELL SENSITIZATION
[54] PEPTIDES RECEPTEURS DE
L'ACETYLCHOLINE
IMMUNODOMINANTS UTILISÉS
POUR LA SENSIBILISATION DES
LYMPHOCYTES T AUXILIAIRES
[72] CONTI-TRONCONI, BIANCA M., US
[72] PROTTI, MARIA PIA, US
[73] THE REGENTS OF THE
UNIVERSITY OF MINNESOTA, US
[22] 1991-02-20
[30] US (580,317) 1990-09-10

[11] 2,039,928
[13] C

[51] Int.Cl. 5C07C 245/02 5C06B 23/00
[25] EN
[54] NON-DETONABLE
POLY(GLYCIDYL AZIDE) PRODUCT
[54] PRODUIT A BASE DE
POLY(GLYCIDYL AZIDE) NON
DETONANT
[72] JOHANNESSEN, BIRGER, US
[72] MANZARA, ANTHONY P., US
[73] MINNESOTA MINING AND
MANUFACTURING COMPANY, US
[22] 1991-04-08
[30] US (07/528,866) 1990-05-25

[11] 2,042,640
[13] C

[51] Int.Cl. 5C07D 405/12 5G01N 33/52
5G01N 33/533 5G01N 21/64 5G01N 33/94
[25] EN
[54] BARBITURATE ASSAY, TRACERS,
IMMUNOGENS, ANTIBODIES AND KIT
[54] METHODE DE DOSAGE DES
BARBITURIQUES, MARQUEURS,
SUBSTANCES IMMUNOGENES,
ANTICORPS ET TROUSSE
[72] ADAMCZYK, MACIEJ, US
[72] CANTARERO, LUIS A., US
[72] DUBLER, ROBERT EDWARD, US
[72] GROTE, JONATHAN, US
[72] JONAS, PATRICK F., US
[72] NELSON, JANE ANN, US
[73] ABBOTT LABORATORIES, US
[22] 1991-05-15
[30] US (524,195) 1990-05-16

[11] 2,042,817
[13] C

[51] Int.Cl. 5A61K 7/42
[25] FR
[54] EMULSION COSMETIQUE
FILTRANTE COMPRENNANT UN
FILTRE UV-A ET UN FILTRE UV-B ET
SON UTILISATION POUR LA
PROTECTION DE LA PEAU CONTRE
LES RADIATIONS ULTRAVIOLETTES
[54] FILTERING COSMETIC
EMULSION CONTAINING A UV-A
FILTER AND A UV-B FILTER, AND ITS
USE IN PROTECTING THE SKIN
AGAINST ULTRAVIOLET
RADIATIONS
[72] FORESTIER, SERGE, FR
[72] ETEVE, MARTINE, FR
[73] L'OREAL, FR
[22] 1991-05-17
[30] FR (90 06278) 1990-05-18

[11] 2,051,900
[13] C

[51] Int.Cl. 5A61L 27/00 5B32B 15/14
[25] EN
[54] METHOD OF BONDING A
TITANIUM POROUS SURFACE TO A
COBALT-BASED ALLOY SUBSTRATE
IN AN ORTHOPAEDIC IMPLANT
DEVICE
[54] METHODE DE LIAISON D'UNE
SURFACE PORÉE DE TITANE A UN
SUPPORT D'ALLIAGE A BASE DE
COBALT DANS UN IMPLANT
ORTHOPÉDIQUE
[72] SHETTY, H. RAVINDRANATH, US
[72] HELDRETH, MARK A., US
[72] PARR, JACK E., US
[73] BRISTOL-MYERS SQUIBB
COMPANY, US
[22] 1991-09-19
[30] US (633,597) 1990-12-21

[11] 2,052,321
[13] C

[51] Int.Cl. 5B32B 15/08 5B32B 27/06
[25] EN
[54] FOIL AND METHOD OF MAKING
THE SAME
[54] OPERCULE ET METHODE DE
FABRICATION
[72] SCHMOOCK, HELMUTH, DE
[73] SCHMOOCK, HELMUTH, DE
[22] 1991-09-26
[30] DE (P 40 30 534) 1990-09-27
[30] DE (P 41 03 800) 1991-02-08

Canadian Patents Issued
July 20, 2004

[11] 2,062,506
[13] C

[51] Int.Cl. 5F25J 3/00
[25] FR
[54] PROCEDE ET INSTALLATION DE PRODUCTION D'OXYGENE GAZEUX SOUS PRESSION
[54] PROCESS AND APPARATUS FOR PRODUCING PRESSURIZED OXYGEN GAS
[72] GRENIER, MAURICE, FR
[73] L'AIR LIQUIDE SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE PO UR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[22] 1992-03-09
[30] FR (91 02 917) 1991-03-11
[30] FR (91 15 935) 1991-12-20

[11] 2,068,132
[13] C

[51] Int.Cl. 5G01N 27/416 5H01M 8/10
5G01N 27/27 5G01N 27/31
[25] EN
[54] APPARATUS FOR SENSING HYDROCARBONS AND CARBON MONOXIDE
[54] DETECTEUR D'HYDROCARBURES ET DE MONOXYDE DE CARBONE
[72] LOGOTHETIS, ELEFTHERIOS MILTADIS, US
[72] SOLTIS, RICHARD EDWARD, US
[73] FORD MOTOR COMPANY OF CANADA LIMITED, CA
[22] 1992-05-07
[30] US (07/713,243) 1991-06-07

[11] 2,075,904
[13] C

[51] Int.Cl. 5A61K 31/40 5A61K 31/56
[25] EN
[54] METHOD OF TREATING PRE-MENSTRUAL SYNDROME
[54] METHODE DE TRAITEMENT DU SYNDROME PRE-MENSTRUEL
[72] COHEN, MICHAEL, NL
[73] APPLIED MEDICAL RESEARCH, LTD., US
[85] 1992-08-07
[86] 1990-02-09 (PCT/US1990/000154)
[87] (WO1991/012007)

[11] 2,079,482
[13] C

[51] Int.Cl. 5A61K 31/295
[25] EN
[54] ANTIVIRAL COMPOSITIONS AND METHOD FOR THEIR USE
[54] COMPOSES ANTIVIRAUX, LEUR PREPARATION ET LEUR UTILISATION
[72] SCHEER, DAVID I., US
[73] CHAI-TECH CORPORATION, US
[85] 1992-09-29
[86] 1991-03-28 (PCT/US1991/002146)
[87] (WO1991/015212)
[30] US (502,294) 1990-03-30

[11] 2,079,703
[13] C

[51] Int.Cl. 5C07C 237/26 5C07D 333/36
5C07D 215/38 5A61K 31/65 5C07D 307/66
5C07D 213/74
[25] EN
[54] NOVEL 9-AMINO-7-SUBSTITUTED-6-DEMETHYL-6-DEOXYTETRACYCLINES
[54] 9-AMINO-6-DEMETHYL-6-DESOXYTETRACYCLINES SUBSTITUEES EN 7
[72] HLAVKA, JOSEPH J., US
[72] SUM, PHAIK-ENG, US
[72] GLUZMAN, YAKOV, US
[72] LEE, VING J., US
[73] WYETH HOLDINGS CORPORATION, US
[22] 1992-10-02
[30] US (07/771,697) 1991-10-04

[11] 2,080,438
[13] C

[51] Int.Cl. 5C08F 236/04 5C08L 9/00
5C08L 21/00
[25] EN
[54] CORE-SHELL POLYMER FOR USE IN TIRE TREADS
[54] POLYMER CAOUTCHOUC POUR BANDES DE ROULEMENT
[72] URBAN, PAUL CARL, CA
[73] BAYER INC., CA
[22] 1992-10-12
[30] US (787,507) 1991-11-04

[11] 2,082,420
[13] C

[51] Int.Cl. 6A61K 38/30
[25] EN
[54] WOUND HEALING COMPOSITION COMPRISING PURIFIED IGF-I OR IGF-II AND A PURIFIED TGF-.BETA.
[54] COMPOSITION CICATRISANTE COMPRENANT DU IGF-I OU IGF-II PURIFIE ET UN TGF-.BETA. PURIFIE
[72] ANTONIADES, HARRY N., US
[72] LYNCH, SAMUEL E., US
[73] INSTITUTE OF MOLECULAR BIOLOGY, INC., US
[73] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 1992-11-06
[86] 1991-05-30 (PCT/US1991/003829)
[87] (WO1991/018622)
[30] US (530,649) 1990-05-30

[11] 2,083,127
[13] C

[51] Int.Cl. 5A61B 17/58
[25] EN
[54] PROTECTIVE CAP FOR AN OSTEOSYNTHESIS PIN AND ASSEMBLY INCLUDING THIS CAP AS WELL AS AN INSTRUMENT FOR FIXING IT ON THE PIN
[54] ENSEMBLE CHAPEAU DE PROTECTION POUR TIGE D'OSTEOSYNTHÈSE ET INSTRUMENT POUR LA POSE SUR LA TIGE
[72] HIOT, JEAN-CLAUDE, FR
[72] OBRY, CHRISTOPHE, FR
[72] LETOT, PATRICK, FR
[72] SUEUR, PATRICK, FR
[72] OBRY, CHRISTOPHE, FR
[72] HIOT, JEAN-CLAUDE, FR
[72] SUEUR, PATRICK, FR
[72] LETOT, PATRICK, FR
[73] DISTRIMED, LTD., US
[73] SOMEPIK TECHNOLOGIES SOCIETE ANONYME, FR
[22] 1992-11-17
[30] FR (91 14 184) 1991-11-18

Brevets canadiens délivrés
20 juillet 2004

[11] 2,085,555
[13] C

[51] Int.Cl. 5C07C 279/14 5C07C 257/14
5C07C 281/16 5A61K 31/195 5A61K 31/22
5C07D 209/28 5A61K 31/405 5C07C 317/
44
[25] EN
[54] DUAL INHIBITORS OF NO
SYNTHASE AND CYCLOOXYGENASE,
PROCESS FOR THEIR PREPARATION
AND THERAPEUTICAL
COMPOSITIONS CONTAINING THEM
[54] DOUBLES INHIBITEURS DE LA
NO SYNTHASE ET DE LA CYCLO-
OXYGENASE, LEUR MODE DE
PREPARATION ET PREPARATIONS
PHARMACEUTIQUES QUI LES
CONTIENNENT
[72] CHABRIER DE LASSAUNIERE,
PIERRE-ETIENNE, FR
[72] BRAQUET, PIERRE, FR
[72] BROQUET, COLETTE, FR
[72] AUVIN, SERGE, FR
[73] SOCIETE DE CONSEILS DE
RECHERCHES ET D'APPLICATIONS
SCIENTIFIQUES (S.C.R .A.S.), FR
[22] 1992-12-16
[30] GB (9200114.8) 1992-01-04

[11] 2,086,894
[13] C

[51] Int.Cl. 5A47G 1/16
[25] EN
[54] APPARATUSES AND METHODS
FOR HANGING FRAMES
[54] DISPOSITIFS ET METHODES
POUR SUSPENDRE DES CADRES
[72] HART, HOYT E., US
[73] HART, HOYT E., US
[22] 1993-01-07
[30] US (07/822,061) 1992-01-14
[30] US (07/904,000) 1992-06-24

[11] 2,087,957
[13] C

[51] Int.Cl. 5A61L 27/00 5A61L 25/00
5A61L 33/00
[25] EN
[54] TISSUE BONDING AND SEALING
COMPOSITION AND METHOD OF
USING THE SAME
[54] COMPOSITION DE FIXATION ET
DE SOUDURE TISSULAIRE ET SA
METHODE D'UTILISATION
[72] BASS, LAWRENCE SAMUEL, US
[72] LIBUTTI, STEVEN KENNETH, US
[72] EATON, ALEXANDER MELLON, US
[73] THE TRUSTEES OF COLUMBIA
UNIVERSITY, US
[85] 1993-01-22
[86] 1991-07-23 (PCT/US1991/005186)
[87] (WO1992/002238)
[30] US (560,069) 1990-07-27
[30] US (727,607) 1991-07-09

[11] 2,088,866
[13] C

[51] Int.Cl. 5C09D 101/00 5C09D 129/04
5B05D 5/08
[25] EN
[54] NON-SPOTTING OVERSPRAY
MASKING COMPOSITION
[54] COMPOSITION DE MASQUAGE
PAR PULVERISATION, NE FORMANT
PAS DE TACHES
[72] WUERCH, DANIEL W., CA
[73] MINNESOTA MINING AND
MANUFACTURING COMPANY, US
[22] 1993-02-05

[11] 2,089,174
[13] C

[51] Int.Cl. 5C10G 47/18 5C10G 45/62
5C10G 45/64
[25] EN
[54] PROCESS FOR PREPARING
MIDDLE DISTILLATES USING A
COMBINATION OF AN
INTERMEDIATE PORE SIZE
SILICOALUMINOPHOSPHATE
MOLECULAR SIEVE CATALYST AND
A HYDROCRACKING CATALYST FOR
SECOND STAGE HYDROCRACKING
[54] PROCEDE POUR PREPARER DES
DISTILLATS MOYENS A L'AIDE
D'UNE COMBINAISON DE
CATALYSEURS
[72] MILLER, STEPHEN J., US
[73] CHEVRON RESEARCH AND
TECHNOLOGY COMPANY, US
[85] 1993-02-09
[86] 1991-08-14 (PCT/US1991/005821)
[87] (WO1992/003519)
[30] US (570,376) 1990-08-21

[11] 2,093,082
[13] C

[51] Int.Cl. 5B65D 5/74
[25] EN
[54] METHOD AND APPARATUS
SEALING FITMENT TUBES INTO
POUCHES
[54] METHODE ET DISPOSITIF DE
THERMOSCELLANGE DE TUBES ET
DE SACS
[72] McDONALD, GREGORY E., US
[72] OWENSBY, JOSEPH E., US
[73] CRYOVAC, INC., US
[22] 1993-03-31
[30] US (942,565) 1992-09-09

[11] 2,093,702
[13] C

[51] Int.Cl. 5B64C 11/18 5B64C 27/46
[25] FR
[54] PALE POUR VOILURE
TOURNANTE D'AERONEF, A
EXTREMITE EN FLECHE
[54] ARROW SHAPED END BLADE
FOR ROTARY WING AIRCRAFT
[72] TOULMAY, FRANCOIS VALENTIN,
FR
[72] FALCHERO, DANIELE ANNE, FR
[73] SOCIETE ANONYME DITE:
EUROCOPTER FRANCE, FR
[22] 1993-04-08
[30] FR (92 04353) 1992-04-09

**Canadian Patents Issued
July 20, 2004**

[11] **2,094,122**
[13] C

[51] Int.Cl. 5A61K 31/545 5A61K 9/20
[25] FR
[54] PROCEDE DE PREPARATION PAR
COMPRESSION DIRECTE DE
COMPRIMES DE DERIVES DE
L'ACIDE CEPHALOSPORANIQUE
[54] DIRECT COMPRESSION METHOD
FOR PREPARING PILLS HAVING
CEPHALOSPORANIC ACID
DERIVATIVES
[72] LALY, JEAN-LOUIS, FR
[72] LOMBARDI, ROBERTO, FR
[73] AVENTIS PHARMA S.A., FR
[85] 1993-04-15
[86] 1991-11-08 (PCT/FR1991/000872)
[87] (WO1992/008463)
[30] FR (90 14210) 1990-11-15

[11] **2,096,159**
[13] C

[51] Int.Cl. 5C12N 15/49 6C07K 19/00
6C07K 14/02 5C12P 21/08 5A61K 39/145
6C07K 14/16 5A61K 39/21 5C12N 9/24
5A61K 39/39 5G01N 33/569 5C12N 15/62
[25] EN
[54] PEPTIDES THAT INDUCE
ANTIBODIES WHICH NEUTRALIZE
GENETICALLY DIVERGENT HIV-1
ISOLATES
[54] PEPTIDES INDUISANT DES
ANTICORPS QUI NEUTRALISENT LES
ISOLATS DE VIH-1 DIVERGENTS SUR
LE PLAN GENETIQUE
[72] KATINGER, HERMANN, AT
[72] RUKER, FLORIAN, AT
[72] HIMMLER, GOTTFRIED, AT
[72] MUSTER, THOMAS, AT
[72] TRKOLA, ALEXANDRA, AT
[72] PURTSCHER, MARTIN, AT
[72] MAIWALD, GEORG, AT
[72] STEINDL, FRANZ, AT
[72] KATINGER, HERMANN, AT
[73] KATINGER, HERMANN, AT
[73] KATINGER, HERMANN, AT
[22] 1993-05-13
[30] AT (A 987/92) 1992-05-14
[30] US (932,787) 1992-08-29

[11] **2,096,326**
[13] C

[51] Int.Cl. 5C07D 307/83 5C08K 5/00
5C08K 5/15
[25] EN
[54] 3-(
(ACYLOXYPHENYL)BENZOFURAN-2-
ONE STABILISERS
[54] STABILISATEURS A BASE DE 3-(
(ACYLOXYPHENYL)BENZOFURAN-2-
ONE
[72] NESVADBA, PETER, CH
[73] CIBA SPECIALTY CHEMICALS
HOLDING INC., CH
[22] 1993-05-14
[30] CH (1652/92-3) 1992-05-22

[11] **2,102,763**
[13] C

[51] Int.Cl. 5B65B 51/26
[25] EN
[54] APPARATUS FOR
LONGITUDINAL WELDING WITH
FAST AND RELIABLE TRIMMED
SCRAP REMOVAL
[54] APPAREIL DE SOUDAGE
LONGITUDINAL AVEC ENLEVEMENT
RAPIDE DU MATERIAU DE SURPLUS
[72] BALLESTRAZZI, ARIS, IT
[72] TASSI, LAMBERTO, IT
[73] SITMA S.P.A., IT
[22] 1993-11-09
[30] IT (MI92 U000977) 1992-11-11

[11] **2,097,020**
[13] C

[51] Int.Cl. 5A23C 9/123
[25] EN
[54] AN APPARATUS FOR THE
PREPARATION AND DISTRIBUTION
OF FERMENTED DAIRY PRODUCTS,
ESPECIALLY YOGHURT
[54] APPAREIL SERVANT A
PREPARER ET A DISTRIBUER DES
PRODUITS LAITIERS FERMENTES,
NOTAMMENT DU YOGOURT
[72] OLIVETTI, MAURIZIO, IT
[73] LIFE SAVER S.R.L., IT
[22] 1993-05-26
[30] IT (RM92A000389) 1992-05-27

[11] **2,103,148**
[13] C

[51] Int.Cl. 5G01N 33/68 6A61K 38/04
5G01N 33/564
[25] EN
[54] DETERMINATION OF MOTIFS OF
PEPTIDES ON MHC MOLECULES
[54] DETERMINATION DE MOTIFS
PEPTIDIQUES SUR DES MOLECULES
DU CMH
[72] RAMMENSEE, HANS-GEORG, DE
[72] FALK, KIRSTEN, US
[72] ROTZSCHKE, OLAF, US
[72] STEVANOVIC, STEFAN, DE
[72] JUNG, GUNTHER, DE
[73] MAX-PLANCK-GESELLSCHAFT
ZUR FORDERRUNG DER
WISSENSCHAFTEN E.V., DE
[85] 1993-11-15
[86] 1992-05-15 (PCT/EP1992/001072)
[87] (WO1992/021033)
[30] DE (P 41 16 256.0) 1991-05-17

[11] **2,097,458**
[13] C

[51] Int.Cl. 5C09B 45/22 5G11B 7/24
5C07C 323/36 5C07D 277/82
[25] EN
[54] METAL CHELATE COMPOUND
AND OPTICAL RECORDING MEDIUM
USING THE COMPOUND
[54] SUBSTANCE CHELATEE ET
SUPPORT D'ENREGISTREMENT
OPTIQUE UTILISANT CETTE
SUBSTANCE
[72] OCHIAI, TAMEICHI, JP
[72] KUROSE, YUTAKA, JP
[72] NAGAO, TAKUMI, JP
[72] TSUKAHARA, TAKAKO, JP
[72] IMAMURA, SATORU, JP
[73] MITSUBISHI CHEMICAL
CORPORATION, JP
[22] 1993-06-01
[30] JP (141812/1992) 1992-06-02
[30] JP (268857/1992) 1992-10-07

[11] **2,103,325**
[13] C

[51] Int.Cl. 5G01N 27/416 5G01N 27/327
[25] EN
[54] TECHNIQUES TO IMPROVE THE
PERFORMANCE OF
ELECTROCHEMICAL SENSORS
[54] TECHNIQUES PERMETTANT
D'AMELIORER LA PERFORMANCE
DE CAPTEURS ELECTROCHIMIQUES
[72] JOHNSON, KIRK W., US
[72] MASTROTOTARO, JOHN J., US
[73] DISETRONIC LICENSING AG, CH
[22] 1993-11-17
[30] US (07/980,465) 1992-11-23

**Brevets canadiens délivrés
20 juillet 2004**

[11] **2,104,016**
[13] C

[51] Int.Cl. 5F24B 5/02 5F24B 13/00
[25] EN
[54] SOLID FUEL HEATING STOVE
[54] POELE DE CHAUFFAGE AU
COMBUSTIBLE SOLIDE
[72] GREENALL, JONATHAN, GB
[73] GREENALL, JONATHAN, GB
[85] 1993-08-12
[86] 1992-02-14 (PCT/GB1992/000268)
[87] (WO1992/014972)
[30] GB (9103161.7) 1991-02-14

[11] **2,104,269**
[13] C

[51] Int.Cl. 5A61B 17/34
[25] EN
[54] LANCET
[54] LANCIETTE
[72] MORITA, SUSUMU, JP
[73] APLS CO., LTD., JP
[22] 1993-08-17
[30] JP (60676/1992) 1992-08-28

[11] **2,105,859**
[13] C

[51] Int.Cl. 5C02F 11/02 5C02F 3/34
[25] EN
[54] SEMI-CONTINUOUS BACTERIAL
LEACHING PROCESS
[54] PROCEDE SEMI-CONTINU DE
LIXIVIATION BACTERIENNE
[72] TYAGI, RAJESHWAR D., CA
[72] BLAIS, JEAN-FRANCOIS, CA
[72] AUCLAIR, JEAN C., CA
[73] INSTITUT NATIONAL DE LA
RECHERCHE SCIENTIFIQUE, CA
[85] 1993-09-09
[86] 1992-04-30 (PCT/CA1992/000184)
[87] (WO1992/019551)
[30] US (693,650) 1991-04-30

[11] **2,107,683**
[13] C

[51] Int.Cl. 5C12N 11/08 5A61L 27/00
5A61L 33/00 5C12M 3/02 6C07K 17/08
5B01J 19/12 5G01N 33/545
[25] EN
[54] IMMOBILIZATION OF
CHEMICAL SPECIES IN
CROSSLINKED MATRICES
[54] IMMOBILISATION D'ESPECES
CHIMIQUES DANS DES MATRICES
RETICULEES
[72] SWAN, DALE G., US
[72] JOSEPHSON, MARK W., US
[72] SWANSON, MELVIN J., US
[73] SURMODICS, INC., US
[85] 1993-10-04
[86] 1993-02-11 (PCT/US1993/001248)
[87] (WO1993/016176)
[30] US (835,206) 1992-02-13

[11] **2,108,017**
[13] C

[51] Int.Cl. 5B08B 9/02 5A61M 39/00
5G21G 4/08
[25] EN
[54] METHOD OF CONVEYING
LIQUID MATERIALS AND DEVICE
FOR THE AUTOMATED ELUTION OF
A RADIONUCLIDE GENERATOR
[54] METHODE D'ACHEMINEMENT
DE LIQUIDES ET DISPOSITIF
D'ELUTION AUTOMATIQUE D'UN
GENERATEUR DE RADIONUCLEIDES
[72] WELLS, CHARLES PHILIP, GB
[72] KETTLE, ANDREW GEORGE, GB
[73] MALLINCKRODT INC., US
[85] 1993-10-07
[86] 1992-04-30 (PCT/US1992/003564)
[87] (WO1992/003564)
[30] EP (91201036.0) 1991-05-01

[11] **2,108,183**
[13] C

[51] Int.Cl. 5A01N 57/20 5C02F 5/12
5C02F 5/14
[25] EN
[54] SYNERGISTIC ANTIMICROBIAL
COMBINATION OF POLYETHER
PHOSPHONATES AND NON-
OXIDIZING BIOCIDES
[54] COMBINAISON
ANTIMICROBIENNE SYNERGIQUE DE
PHOSPHONATES DE POLYETHER ET
DE BIOCIDES NON OXYDANTS
[72] MUIA, RAMON A., US
[72] SHERWOOD, NANCY S., US
[73] CALGON CORPORATION, US
[22] 1993-10-12
[30] US (961,578) 1992-10-15

[11] **2,108,391**
[13] C

[51] Int.Cl. 5F02M 37/22 5F02M 37/00
[25] EN
[54] FUEL DELIVERY SYSTEM FOR
DIESEL ENGINES
[54] CIRCUIT D'ALIMENTATION EN
CARBURANT POUR MOTEURS
DIESELS
[72] EKSTAM, CHARLES L., US
[73] EKSTAM, CHARLES L., US
[22] 1993-10-14

[11] **2,109,388**
[13] C

[51] Int.Cl. 5G04C 3/00 5G04F 1/00
[25] EN
[54] TIMEPIECE INCLUDING A
POWER CELL COMPARTMENT
CLOSED BY A GASKET SEAL
[54] DISPOSITIF D'HORLOGERIE
COMPRENANT UN COMPARTIMENT
POUR PILE ELECTRIQUE FERME PAR
UN JOINT D'ETANCHEITE
[72] CRETENAND, JACQUES, CH
[73] ETA SA FABRIQUES D'EBAUCHES,
CH
[22] 1993-10-27
[30] CH (03 486/92-0) 1992-11-11

[11] **2,111,717**
[13] C

[51] Int.Cl. 5B26D 1/22 5B26D 9/00
[25] EN
[54] DEVICE FOR TRIMMING FLAT
PRODUCTS, ESPECIALLY MULTI-
SHEET PRINTED PRODUCTS
[54] APPAREIL POUR ROGNER LES
PRODUITS PLATS,
PARTICULIEREMENT LES IMPRIMES
MULTIFEUILLES
[72] STAUBER, HANS-ULRICH, CH
[73] FERAG AG, CH
[22] 1993-12-17
[30] DE (P 42 43 060.7) 1992-12-18

Canadian Patents Issued
July 20, 2004

[11] 2,114,980
[13] C

[51] Int.Cl. 5C30B 25/10 5C30B 25/16
5H01L 21/205
[25] EN
[54] METHOD AND APPARATUS FOR PREPARING CRYSTALLINE THIN-FILMS FOR SOLID-STATE LASERS
[54] METHODE ET APPAREIL DE FABRICATION DE COUCHES MINCES CRISTALLINES POUR LES LASERS A SEMICONDUCTEUR
[72] KUMAGAI, HIROSHI, JP
[72] TOYODA, KOICHI, JP
[73] RIKAGAKU KENKYUSHO, JP
[22] 1994-02-04
[30] JP (5-40551) 1993-02-04

[11] 2,115,715
[13] C

[51] Int.Cl. 5A61B 5/0444 5A61B 5/14
[25] EN
[54] SENSOR DEVICE FOR MEASURING VITAL PARAMETERS OF A FETUS DURING LABOR AND DELIVERY
[54] DETECTEUR POUR LA MESURE DES PARAMETRES VITAUX DU FOETUS PENDANT LE TRAVAIL ET L'ACCOUCHEMENT
[72] RALL, GERHARD, DE
[72] KNITZA, REINHOLD, DE
[73] RALL, GERHARD, DE
[73] KNITZA, REINHOLD, DE
[22] 1994-02-15
[30] DE (P 43 04 693.2) 1993-02-16

[11] 2,116,855
[13] C

[51] Int.Cl. 5C03C 17/34 5G02B 1/10
5H01J 29/88
[25] EN
[54] AN ELECTRICALLY-CONDUCTIVE, LIGHT-ATTENUATING ANTIREFLECTION COATING
[54] REVETEMENT ANTIREFLET, ADOUCISSANT ET CONDUCTEUR D'ELECTRICITE
[72] BJORNARD, ERIK J., US
[72] STEFFENHÄGEN, DEBRA, US
[72] AUSTIN, R. RUSSEL, US
[73] VIRATEC THIN FILMS, INC., US
[85] 1994-03-02
[86] 1992-08-28 (PCT/US1992/007150)
[87] (WO1993/004993)
[30] US (753,714) 1991-09-03

[11] 2,118,506
[13] C

[51] Int.Cl. 5D21F 1/66
[25] EN
[54] PROCESS AND APPARATUS FOR CIRCULATING BACKWATER IN A PAPERMAKING MACHINE
[54] PROCEDE ET APPAREIL SERVANT A FAIRE CIRCULER L'EAU DE RETOUR DANS UNE MACHINE A PAPIER
[72] MEINANDER, PAUL OLOF, FI
[73] POM TECHNOLOGY OY AB, FI
[85] 1994-10-19
[86] 1993-05-19 (PCT/FI1993/000214)
[87] (WO1993/023612)
[30] FI (922285) 1992-05-19

[11] 2,120,297
[13] C

[51] Int.Cl. 5B01D 1/22
[25] EN
[54] EVAPORATOR OPERATING ON FALLING FILM PRINCIPLE
[54] EVAPORATEUR A COUCHES MINCES
[72] KNUUTILA, MATTI, FI
[72] NURMINEN, KALEVI, FI
[72] VAISTOMAA, JUKKA, FI
[72] MAKELA, ANSSI, FI
[73] KVAERNER POWER OY, FI
[22] 1994-03-30
[30] FI (931496) 1993-04-01

[11] 2,122,967
[13] C

[51] Int.Cl. 5H04N 5/74
[25] EN
[54] PROJECTION TYPE TELEVISION RECEIVER AND ITS APPLICATION IN A LARGE SCREEN VIDEO DISPLAY APPARATUS
[54] RECEPTEUR DE TELEVISION DU TYPE A PROJECTION ET SON UTILISATION DANS UN APPAREIL D'AFFICHAGE VIDEO A GRAND ECRAN
[72] YAMADA, TADAYOSHI, JP
[72] TOZUKA, MASAHIRO, JP
[72] GOTO, KATUMI, JP
[72] SIMATANI, TUYOSHI, JP
[72] MAEDA, YOSHINOBU, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[22] 1994-05-05
[30] JP (5-106569) 1993-05-07

[11] 2,123,317
[13] C

[51] Int.Cl. 5A61B 17/02 5A61M 29/02
[25] EN
[54] ENDOSCOPIC INFLATABLE RETRACTION DEVICES FOR SEPARATING LAYERS OF TISSUE, AND METHODS OF USING
[54] INSTRUMENTS ENDOSCOPIQUES GONFLABLES DE RETRACTION SERVANT A LA SEPARATION DE COUCHES DE TISSUS ET METHODES D'UTILISATION
[72] CHIN, ALBERT K., US
[72] LUNSFORD, JOHN P., US
[73] SHERWOOD SERVICES AG, CH
[85] 1994-05-10
[86] 1992-11-19 (PCT/US1992/009846)
[87] (WO1993/009722)
[30] US (794,590) 1991-11-19
[30] US (911,714) 1992-07-10

[11] 2,123,360
[13] C

[51] Int.Cl. 5B29C 45/74 5B29C 45/20
[25] EN
[54] INJECTION MOLDING NOZZLE WITH TWO REMOVABLE INSERTS
[54] BUSE DE PRESSE A INJECTION AVEC DEUX DOUILLES TARAUDÉES
[72] GELLERT, JOBST ULRICH, CA
[73] MOLD-MASTERS LIMITED, CA
[22] 1994-05-11

[11] 2,128,611
[13] C

[51] Int.Cl. 5A61F 5/01 5A61B 5/103
[25] EN
[54] APPARATUS FOR THE ANTIGRAVITY MODIFICATION OF THE MYOTENSIONS ADAPTING THE HUMAN POSTURE IN ALL OF THE THREE PLANES OF THE SPACE
[54] INSTRUMENT POUR LA MODIFICATION ANTIGRAVIFIQUE DES TENSIONS MUSCULAIRES QUI ADAPTE LA POSTURE DU CORPS HUMAIN DANS LES TROIS PLANS DE L'ESPACE
[72] GIOVANNETTI, GIOVANNI BATTISTA, IT
[73] GIOVANNETTI, GIOVANNI BATTISTA, IT
[85] 1994-07-21
[86] 1993-01-22 (PCT/IT1993/000005)
[87] (WO1993/014733)
[30] IT (RM92A000051) 1992-01-23

Brevets canadiens délivrés
20 juillet 2004

[11] **2,129,664**
 [13] C

- [51] Int.Cl. 5B65D 1/02 5B29C 33/42
5B29C 49/48
- [25] EN
- [54] SELF SUPPORTING PLASTIC BOTTLE WITH TEXTURED THIN WALLS
- [54] FLACON EN PLASTIQUE A PAROI MINCE ET A SURFACE TEXTUREE
- [72] BERGNER, RAINER, DE
- [72] DROESSLER, HUBERT, DE
- [72] KITTSCHER, PETER, DE
- [72] KONKEL, SIEGFRIED, DE
- [72] WEISS, VOLKER, DE
- [72] WELTGEN, PAUL OTTO, DE
- [73] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
- [85] 1994-08-05
- [86] 1993-01-27 (PCT/EP1993/000185)
- [87] (WO1993/015961)
- [30] DE (P 42 03 209.1) 1992-02-05
- [30] DE (P 42 09 436.4) 1992-03-24

[11] **2,131,110**
 [13] C

- [51] Int.Cl. 5F16K 3/02
- [25] EN
- [54] GATE VALVE SLEEVE
- [54] MANCHON DE ROBINET-VANNE
- [72] MCCUTCHEON, ANDREW J., US
- [72] GAMBETTA, DAVID L., US
- [72] BOWMAN, JEFFREY M., US
- [73] TYCO VALVES & CONTROLS, INC., US
- [22] 1994-08-30
- [30] US (08/123,421) 1993-09-16
- [30] US (08/261,344) 1994-06-16

[11] **2,133,211**
 [13] C

- [51] Int.Cl. 5E01D 15/12 5E01D 21/00
- [25] EN
- [54] BRIDGE MODULE
- [54] ELEMENT MODULAIRE DE PONT
- [72] CONNOR, RICHARD CHARLES, GB
- [72] MITCHELL, KEITH JOHN, GB
- [73] QINETIQ LIMITED, GB
- [85] 1994-09-28
- [86] 1993-04-02 (PCT/GB1993/000704)
- [87] (WO1993/021390)
- [30] GB (9208291.6) 1992-04-15

[11] **2,133,217**
 [13] C

- [51] Int.Cl. 5G01L 9/00 5G01L 1/10
5G01K 5/52 5G01K 5/58
- [25] EN
- [54] MICROMACHINED SENSOR DEVICE
- [54] CAPTEUR MICRO-USINE
- [72] DOUMA, BINDERT S., NL
- [72] EIGENRAAM, PETER, NL
- [73] SHELL CANADA LIMITED, CA
- [85] 1994-09-28
- [86] 1993-03-24 (PCT/EP1993/000736)
- [87] (WO1993/020422)
- [30] EP (92200910.5) 1992-03-30

[11] **2,134,972**
 [13] C

- [51] Int.Cl. 5A61K 31/50
- [25] EN
- [54] ANTI-ISCHEMIC MEDICAMENT
- [54] MEDICAMENT CONTRE L'ISCHEMIE
- [72] HAIKALA, HEIMO OLAVI, FI
- [72] LEVIJOKI, JOUKO MIKAEL, FI
- [72] BACKSTROM, REIJO JOHANNES, FI
- [72] NORE, PENTTI TAPIO, FI
- [72] HONKANEN, ERKKI JUHANI, FI
- [73] ORION-YHTYMA OY, FI
- [85] 1994-11-02
- [86] 1993-05-05 (PCT/FI1993/000191)
- [87] (WO1993/021921)
- [30] GB (9209769.0) 1992-05-06

[11] **2,135,766**
 [13] C

- [51] Int.Cl. 5B65D 65/42 5B32B 27/10
5B32B 25/20 5B65D 75/52
- [25] EN
- [54] FLEXIBLE CONTAINER WITH NONSTICK INTERIOR
- [54] EMBALLAGE SOUPLE AVEC INTERIEUR ANTIADHESIF
- [72] QUICK, JAMES R., US
- [72] GORDON, ROBERT L., US
- [72] ULRICH, HELGA H., US
- [72] HESS, BARRY L., US
- [73] INTERNATIONAL PAPER COMPANY, US
- [85] 1994-11-14
- [86] 1993-05-14 (PCT/US1993/004597)
- [87] (WO1993/023310)
- [30] US (07/883,747) 1992-05-15
- [30] US (08/009,486) 1993-01-26

[11] **2,136,237**
 [13] C

- [51] Int.Cl. 5H03M 1/12 5H04N 5/335
- [25] EN
- [54] METHOD AND APPARATUS FOR MULTIPLEXED OVERSAMPLED ANALOG TO DIGITAL MODULATION
- [54] METHODE ET APPAREIL DE MODULATION MULTIPLEX ANALOGIQUE-NUMERIQUE A SURECHANTILLONNAGE
- [72] MANDL, WILLIAM J., US
- [73] MANDL, WILLIAM J., US
- [85] 1994-11-18
- [86] 1993-05-17 (PCT/US1993/004627)
- [87] (WO1993/023927)
- [30] US (07/885,474) 1992-05-19

[11] **2,138,473**
 [13] C

- [51] Int.Cl. 5A61B 17/58 5A61B 17/16
- [25] EN
- [54] MEDULLARY CAVITY TEMPLATE
- [54] MATRICE DE LA CAVITE MEDULLAIRE
- [72] PENNIG, DIETMAR, DE
- [72] FACCIOLI, GIOVANNI, IT
- [72] ROSSI, STEFANO, IT
- [73] ORTHOFIX S.R.L., IT
- [22] 1994-12-19
- [30] US (318,671) 1994-10-12

[11] **2,139,334**
 [13] C

- [51] Int.Cl. 5C03C 4/08 5C03C 3/078
5C03C 3/087
- [25] EN
- [54] NEUTRAL, LOW TRANSMITTANCE GLASS
- [54] VERRE NEUTRE A FACTEUR DE TRANSMISSION PEU ELEVE
- [72] BAKER, RODNEY G., US
- [72] HIGBY, PAIGE L., US
- [72] FYLES, KENNETH M., GB
- [73] LIBBEY-OWENS-FORD CO., US
- [73] PILKINGTON PLC, GB
- [85] 1994-12-29
- [86] 1994-05-03 (PCT/US1994/004850)
- [87] (WO1994/025408)
- [30] US (057,742) 1993-05-05

**Canadian Patents Issued
July 20, 2004**

[11] **2,139,422**
[13] C

[51] Int.Cl. 5A61B 8/12
[25] EN
[54] AUTOMATED LONGITUDINAL POSITION TRANSLATOR FOR ULTRASONIC IMAGING PROBES, AND METHOD OF USING SAME
[54] TRANSLATEUR LONGITUDINAL AUTOMATISE POUR LES SONDES D'IMAGERIE ULTRASONORE ET SA METHODE D'UTILISATION
[72] WEBLER, WILLIAM E., US
[72] BUHR, MARK S., US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 1994-12-30
[86] 1993-06-29 (PCT/US1993/006360)
[87] (WO1994/000052)
[30] US (07/906,311) 1992-06-30

[11] **2,140,719**
[13] C

[51] Int.Cl. 6H04N 5/917 6H04N 7/088
[25] EN
[54] METHOD AND APPARATUS FOR DIGITALLY RECORDING AND REPRODUCING DATE RECORDED IN THE VERTICAL BLANKING PERIOD OF VIDEO SIGNAL
[54] PROCEDE ET DISPOSITIF POUR ENREGISTRER NUMERIQUEMENT ET POUR REPRODUIRE LA DATE D'ENREGISTREMENT DANS LA PERIODE DE SUPPRESSION VERTICALE DU SIGNAL VIDEO
[72] OGURO, MASAKI, JP
[72] IIZUKA, KEN, JP
[73] SONY CORPORATION, JP
[22] 1995-01-20
[30] JP (P06-019991) 1994-01-20
[30] JP (P06-19990) 1994-01-20

[11] **2,143,639**
[13] C

[51] Int.Cl. 6A61B 1/04 6A61B 1/00
[25] EN
[54] STERILIZABLE ENDOSCOPE WITH SEPARABLE DISPOSABLE TUBE ASSEMBLY
[54] ENDOSCOPE STERILISABLE DOTE DE TUBES JETABLES ET SEPARABLES
[72] ADAIR, EDWIN L., US
[73] ADAIR, EDWIN L., US
[85] 1995-02-28
[86] 1993-08-27 (PCT/US1993/008292)
[87] (WO1994/005200)
[30] US (07/938,629) 1992-09-01

[11] **2,143,710**
[13] C

[51] Int.Cl. 6F16H 1/12
[25] EN
[54] BELT TENSIONING SYSTEM, BELT TENSIONER THEREFOR AND METHODS OF MAKING THE SAME
[54] TENDEUR DE COURROIES; METHODE DE SA FABRICATION
[72] GARDNER, DAVID E., US
[72] NOVAK, DAVID B., US
[73] DAYCO PRODUCTS, INC., US
[85] 1995-03-01
[86] 1993-09-17 (PCT/US1993/008864)
[87] (WO1994/007057)
[30] US (07/947,317) 1992-09-18

[11] **2,152,804**
[13] C

[51] Int.Cl. 6F16L 11/08 6B29C 47/26
[25] FR
[54] CONDUIT MULTICOUCHE ET FILIERE POUR SA FABRICATION
[54] MULTILAYER DUCT AND DIE FOR PRODUCING SAME
[72] LEROY, JEAN-MARIE, FR
[72] COURANT, ALAIN, FR
[73] ETABLISSEMENTS COURANT S.A., FR
[85] 1995-06-27
[86] 1993-12-28 (PCT/FR1993/001311)
[87] (WO1994/015130)
[30] FR (92/16043) 1992-12-29

[11] **2,146,037**
[13] C

[51] Int.Cl. 6H05K 5/00 6H01H 69/02 6H01H 85/20 6H01H 85/38
[25] EN
[54] CURRENT-LIMITING FUSE AND HOUSING ARRANGEMENT
[54] FUSIBLE LIMITEUR DE COURANT ET BOITIER CORRESPONDANT
[72] JACKSON, HIRAM S., US
[73] S&C ELECTRIC COMPANY, US
[22] 1995-03-31
[30] US (08/225,161) 1994-04-07

[11] **2,153,172**
[13] C

[51] Int.Cl. 6H04L 12/56
[25] EN
[54] CONTROLLED ACCESS ATM SWITCH
[54] COMMUTATEUR MTA A ACCES CONTROLE
[72] PETERSEN, LARS-GORAN, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 1995-06-30
[86] 1994-01-28 (PCT/SE1994/000065)
[87] (WO1994/017617)
[30] US (08/011,378) 1993-01-29

[11] **2,150,422**
[13] C

[51] Int.Cl. 6B61F 5/52
[25] FR
[54] CHASSIS DE BOGIE
[54] TRUCK FRAME
[72] RIMBAUD, MICHEL, FR
[72] LIODENOT, FREDERIC, FR
[73] GEC ALSTHOM TRANSPORT SA, FR
[22] 1995-05-29
[30] FR (94 06 535) 1994-05-30

[11] **2,154,255**
[13] C

[51] Int.Cl. 6B62B 7/10
[25] FR
[54] ENSEMBLE PLIABLE POUR LE SUPPORT OU LE TRANSPORT D'UNE PERSONNE
[54] FOLDABLE ASSEMBLY FOR THE SUPPORT OR TRANSPORTATION OF A PERSON
[72] BONNIER, MICHEL, FR
[72] BONNIER, GEORGES, FR
[72] TAILLARD, ANDRE, FR
[73] MGB, FR
[85] 1995-07-19
[86] 1994-01-19 (PCT/FR1994/000064)
[87] (WO1994/016928)
[30] FR (93/00697) 1993-01-20
[30] FR (93/09926) 1993-08-06
[30] FR (93/10338) 1993-08-24

[11] **2,151,102**
[13] C

[51] Int.Cl. 6G06F 17/60 6G06F 19/00
[25] EN
[54] COMPUTER BASED TRAINING SYSTEM
[54] SYSTEME DE FORMATION ASSISTEE PAR ORDINATEUR
[72] MARSH, THOMAS GERARD, IE
[72] O'CONNELL, CIARAN, IE
[73] CBT (TECHNOLOGY) LIMITED, IE
[22] 1995-06-06
[30] IE (S94 0460) 1994-06-07

Brevets canadiens délivrés
20 juillet 2004

[11] 2,155,566
[13] C

- [51] Int.Cl. 6C25D 9/06
[25] EN
[54] TWO-STEP ELECTROCHEMICAL PROCESS FOR COATING MAGNESIUM
[54] PROCEDE ELECTROCHIMIQUE DE REVETEMENT EN DEUX ETAPES DE SURFACES DE MAGNESIUM
[72] BARTAK, DUANE E., US
[72] LEMIEUX, BRIAN E., US
[72] WOOLSEY, EARL R., US
[73] TECHNOLOGY APPLICATIONS GROUP, INC., US
[85] 1995-08-07
[86] 1993-02-09 (PCT/US1993/001165)
[87] (WO1994/018362)
-

[11] 2,161,260
[13] C

- [51] Int.Cl. 6H04N 15/00 6G02B 27/22
[25] FR
[54] DISPOSITIF ET SYSTEME VIDEO AUTOSTEREOSCOPIQUE
[54] AUTOSTEREOSCOPIC VIDEO DEVICE AND SYSTEM
[72] ALLIO, PIERRE, FR
[73] ALLIO, PIERRE, FR
[85] 1995-10-23
[86] 1994-04-26 (PCT/FR1994/000470)
[87] (WO1994/026072)
[30] FR (93 05382) 1993-05-05
-

[11] 2,163,014
[13] C

- [51] Int.Cl. 6C08L 27/04 6B29D 7/01
6C08L 23/26 6B32B 27/30
[25] EN
[54] BARRIER BLEND AND FOOD PACKAGING FILM CONTAINING THE BLEND
[54] MELANGE-BARRIERE ET PELLICULE D'EMBALLAGE, POUR ALIMENTS, A BASE DE CE MELANGE
[72] PALEARI, MARIO, IT
[72] FORNASIERO, TITO, IT
[73] CRYOVAC, INC., US
[85] 1995-11-15
[86] 1994-06-03 (PCT/US1994/006275)
[87] (WO1994/029384)
[30] EP (93304312.7) 1993-06-03
-

[11] 2,164,222
[13] C

- [51] Int.Cl. 6A61M 15/00 6B65D 83/04
[25] EN
[54] CAPSULE HOLDER
[54] PORTE-CAPSULE
[72] HOCHRAINER, DIETER, DE
[72] KINNEIR, ROSS, GB
[73] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 1995-11-30
[86] 1994-05-28 (PCT/EP1994/001751)
[87] (WO1994/028958)
[30] DE (P 43 18 455.3) 1993-06-03
-

[11] 2,167,396
[13] C

- [51] Int.Cl. 6G02F 1/136 6G02F 1/1343
[25] EN
[54] SILICON PIXEL ELECTRODE
[54] ELECTRODE DE PIXEL EN SILICIUM
[72] SARMA, KALLURI R., US
[73] HONEYWELL INC., US
[85] 1996-01-16
[86] 1994-07-28 (PCT/US1994/008504)
[87] (WO1995/004301)
[30] US (08/099/961) 1993-07-29
-

[11] 2,167,430
[13] C

- [51] Int.Cl. 6F16K 5/12
[25] EN
[54] HYBRID ROTARY CONTROL VALVE ASSEMBLY
[54] SOUPAPE ROTATIVE HYBRIDE
[72] GEYER, CRAIG, US
[73] GENERAL SIGNAL CORPORATION, US
[22] 1996-01-17
[30] US (387,275) 1995-02-13
-

[11] 2,168,123
[13] C

- [51] Int.Cl. 6G01M 3/26
[25] EN
[54] METHODS FOR MEASURING FLOW RATES TO DETECT LEAKS
[54] METHODE DE DETECTION DES FUITES PAR MESURE DU DEBIT
[72] MARESCA, JOSEPH W., JR., US
[72] STARR, JAMES W., US
[72] WILSON, CHRISTOPHER, US
[73] VISTA RESEARCH, INC., US
[85] 1996-01-25
[86] 1994-07-26 (PCT/US1994/008439)
[87] (WO1995/003535)
[30] US (097,457) 1993-07-26
-

[11] 2,172,010
[13] C

- [51] Int.Cl. 6H04N 5/278 6H04N 5/445
[25] EN
[54] SUBTITLE DATA ENCODING/ DECODING METHOD AND APPARATUS AND RECORDING MEDIUM FOR THE SAME
[54] METHODE ET APPAREIL DE CODAGE-DECODAGE DE SOUS-TITRES ET SUPPORT D'ENREGISTREMENT CONNEXE
[72] TSUKAGOSHI, IKUO, JP
[73] SONY CORPORATION, JP
[22] 1996-03-18
[30] JP (P07-088607) 1995-03-23
-

[11] 2,173,320
[13] C

- [51] Int.Cl. 6E21B 33/134 6E21B 33/127
[25] EN
[54] METHOD AND APPARATUS FOR SEALING AND TRANSFERRING FORCE IN A WELLBORE
[54] PROCEDE ET APPAREIL D'ETANCHEITE ET DE TRANSFERT DE FORCE DANS UN PUITS DE FORAGE
[72] VAN BUSKIRK, RICHARD GLENN, US
[72] LOUGHLIN, MICHAEL J., US
[73] BAKER HUGHES INCORPORATED, US
[85] 1996-04-02
[86] 1993-10-04 (PCT/US1993/009399)
[87] (WO1995/009964)
-

[11] 2,173,599
[13] C

- [51] Int.Cl. 6C10G 65/12
[25] EN
[54] HYDROCRACKING AND HYDRODEWAXING PROCESS
[54] PROCEDE D'HYDROCRAGUAGE ET D'HYDRODEPARAFFINAGE
[72] SONNEMANS, JOHANNES WILHELMUS MARIA, NL
[72] NOOIJ, FRANCISCUS MARIA, NL
[72] GROOTJANS, JACQUES FRANCOIS JEANNE, BE
[73] AKZO NOBEL N.V., NL
[73] FINA RESEARCH, S.A., BE
[85] 1996-04-04
[86] 1994-10-07 (PCT/EP1994/003323)
[87] (WO1995/010578)
[30] EP (93202853.3) 1993-10-08
-

**Canadian Patents Issued
July 20, 2004**

[11] **2,174,433**
[13] C

[51] Int.Cl. 6C23C 14/34 6B22F 1/00
6C22C 1/04 6C23C 14/14 6G11B 7/24
6G11B 5/85
[25] EN
[54] MAGNETO-OPTICAL ALLOY
SPUTTER TARGETS
[54] CIBLES DE PULVERISATION
CATHODIQUE EN ALLIAGE
MAGNETO-OPTIQUE
[72] MARX, DANIEL R., US
[73] MATERIALS RESEARCH
CORPORATION, US
[85] 1996-04-17
[86] 1994-11-22 (PCT/US1994/013401)
[87] (WO1995/015407)
[30] US (161,143) 1993-12-02

[11] **2,174,874**
[13] C

[51] Int.Cl. 6D21C 1/06 6D21C 3/24
[25] EN
[54] PRETREATMENT OF CHIPS
BEFORE COOKING
[54] PRETRAITEMENT DES
CROUSTILLES AVANT LA CUISSON
[72] HENRICSON, KAJ O., FI
[72] VILPPONEN, AKI HANNU, FI
[72] RAMARK, HANNU OLAVI, FI
[72] KETTUNEN, AUVO KIMMO, FI
[72] STROMBERG, C. BERTIL, US
[73] ANDRITZ INC., US
[22] 1996-04-24
[30] US (08/460,723) 1995-06-02

[11] **2,175,062**
[13] C

[51] Int.Cl. 6D21C 9/16
[25] EN
[54] AMINOALKANE DIPHOSPHONIC
ACIDS IN PULP BLEACHING
[54] ACIDES DIPHOSPHONIQUES
D'AMINOALCANES UTILISES POUR
BLANCHIR LA PATE A PAPIER
[72] BOELEMA, ELTJO, NL
[72] NAVARRO, CHARLES MANUEL, NL
[72] HANTER, LAMBERTUS
GERHARDUS JOHANNUS OLDE, NL
[72] VAN DOORN, MARCELLINUS
ALEXANDER, NL
[73] AKZO NOBEL COATINGS
INTERNATIONAL B.V., NL
[85] 1996-04-25
[86] 1994-10-26 (PCT/EP1994/003546)
[87] (WO1995/012029)
[30] EP (93202989.5) 1993-10-26
[30] EP (94200728.7) 1994-03-22

[11] **2,175,368**
[13] C

[51] Int.Cl. 6A61K 31/70
[25] EN
[54] PROLIFERATION
ANTAGONISTIC INHIBITOR OF
MESENCHYMAL CELLS
[54] INHIBITEUR ANTAGONISTE DE
LA CROISSANCE DES CELLULES
MESENCHYMATEUSES
[72] SHIOZAWA, SHUNICHI, JP
[73] SHIOZAWA, SHUNICHI, JP
[85] 1996-04-29
[86] 1993-10-29 (PCT/JP1993/001581)
[87] (WO1995/011684)

[11] **2,176,938**
[13] C

[51] Int.Cl. 6B01F 3/08 6B01F 7/06 6D21D
5/28
[25] EN
[54] DEVICE FOR ADMIXING A
PROCESSING AGENT TO A PULP
SUSPENSION
[54] DISPOSITIF SERVANT A
AJOUTER UN AGENT DE
TRAITEMENT A UNE SUSPENSION DE
PATE
[72] FORSLUND, KJELL, SE
[73] VALMET FIBERTECH
AKTIEBOLAG, SE
[85] 1996-05-17
[86] 1994-10-27 (PCT/SE1994/001009)
[87] (WO1995/017243)
[30] SE (9304240-6) 1993-12-21

[11] **2,177,643**
[13] C

[51] Int.Cl. 6B21C 37/08 6B21C 1/16
[25] EN
[54] PROCESS FOR THE PRODUCTION
OF PIPES BY THE UOE PROCESS
[54] PROCEDE UOE POUR LA
PRODUCTION DE TUYAUX
[72] HOHL, GEROLD, DE
[72] VOGT, GERD, DE
[73] MANNESMANN
AKTIENGESELLSCHAFT, DE
[22] 1996-05-29
[30] DE (195 22 790.5-24) 1995-06-14

[11] **2,177,797**
[13] C

[51] Int.Cl. 6B65G 39/04
[25] EN
[54] ARRANGEMENT IN
CONNECTION WITH A SPREADER
ROLL DRIVE
[54] AGENCEMENT
D'ENTRAINEMENT POUR CYLINDRE
D'ENDUCTION
[72] JOENSUU, TEUVO, FI
[73] RAAHEN TEVO OY, FI
[22] 1996-05-30
[30] FI (952727) 1995-06-02

[11] **2,179,386**
[13] C

[51] Int.Cl. 6B24B 19/00 6B24B 21/18
[25] EN
[54] MEDIA ROLLER HIGH FRICTION
SURFACING SYSTEM
[54] SYSTEME DE SURFACAGE
PERMETTANT D'OBTENIR UNE
FRICTION ELEVEE SUR DES
ROULEAUX D'ENTRAINEMENT DE
SUPPORT D'IMPRESSION
[72] OLSON, ALLAN G., US
[72] CASEY, SHANNON D., US
[72] KENT, BLAIR M., US
[72] KELLY, KIERAN B., US
[73] HEWLETT-PACKARD COMPANY,
US
[85] 1996-06-18
[86] 1995-11-13 (PCT/US1995/014854)
[87] (WO1996/015875)
[30] US (08/340,778) 1994-11-17

[11] **2,184,210**
[13] C

[51] Int.Cl. 6G01V 5/12 6G01N 9/00
[25] EN
[54] FORMATION DENSITY WELL
LOGGING TOOL WITH DETECTOR
ARRAY FOR COMPENSATION OF
WELLBORE ROUGHNESS AND TOOL
TILT
[54] OUTIL DE DIAGRAPHIE
EVALUANT LA DENSITE DE LA
FORMATION A PARTIR DU PUITS AU
MOYEN D'UNE BATTERIE DE
DETECTEURS CAPABLE DE
COMPENSER LA RUGOSITE DU
FORAGE ET L'INCLINAISON DE
L'OUTIL
[72] MATHIS, GARY L., US
[73] WESTERN ATLAS
INTERNATIONAL, INC., US
[22] 1996-08-27
[30] US (08/521,174) 1995-08-30

Brevets canadiens délivrés
20 juillet 2004

[11] **2,188,129**
 [13] C

[51] Int.Cl. 6B63H 1/24
 [25] EN
FOLDING BLADE PROPELLER
HELICE DE PROPULSION A PALE
PLIANTE
 [72] VOSPER, GEORGE W., CA
 [73] VOSPER, GEORGE W., CA
 [85] 1996-10-17
 [86] 1995-04-13 (PCT/CA1995/000211)
 [87] (WO1995/028317)
 [30] US (08/229,193) 1994-04-18

[11] **2,188,155**
 [13] C

[51] Int.Cl. 6A23L 1/38 **6A23L 1/307**
 [25] EN
REDUCED CALORIE PEANUT
PRODUCTS
PRODUITS DERIVES
D'ARACHIDES A TENEUR FAIBLE EN
CALORIE
 [72] MILLER, MARK STUART, US
 [73] KRAFT FOODS, INC., US
 [85] 1996-10-17
 [86] 1995-04-06 (PCT/US1995/004230)
 [87] (WO1995/030337)
 [30] US (08/239,300) 1994-05-06

[11] * **2,189,307**
 [13] C

[51] Int.Cl. 6G06F 17/40 **6G06F 17/60**
 [25] EN
METHOD OF COMMITMENT IN A
DISTRIBUTED DATABASE
TRANSACTION
METHODE DE VALIDATION DE
TRANSACTIONS DANS UNE BASE DE
DONNEES REPARTIE
 [72] BORTVEDT, GERALD K., US
 [72] GERBER, ROBERT H., US
 [73] INTERNATIONAL BUSINESS
 MACHINES CORPORATION, US
 [22] 1996-10-31
 [30] US (08/552,058) 1995-11-02

[11] **2,189,377**
 [13] C

[51] Int.Cl. 6G01S 17/74
 [25] EN
ACTIVE COOPERATIVE TUNED
IDENTIFICATION FRIEND OR FOE
(ACTIFF)
SYSTEME ACTIF COOPERATIF
D'IDENTIFICATION DES AMIS ET DES
ENNEMIS PAR COMPARAISON DE
LONGUEURS D'ONDE
 [72] DUBOIS, JACQUES, CA
 [72] LA ROCHELLE, SOPHIE, CA
 [73] THE MINISTER OF NATIONAL
 DEFENCE, CA
 [22] 1996-11-01

[11] **2,189,613**
 [13] C

[51] Int.Cl. 6F16K 17/30 **6F15B 3/00**
 [25] EN
PRESSURE REDUCTION VALVE
DETENDEUR
 [72] BIRCH, DAVID WILLIAM, GB
 [73] THE BOC GROUP PLC, GB
 [22] 1996-11-05
 [30] GB (9523385.4) 1995-11-16
 [30] GB (9615456.2) 1996-07-23

[11] **2,190,052**
 [13] C

[51] Int.Cl. 6G05G 1/00 **6B60T 7/10**
 [25] EN
CABLE CONTROLLER
DISPOSITIF DE COMMANDE PAR
CABLE
 [72] HEWSON, CLIFFORD BRUCE, CA
 [73] 1029894 ONTARIO INC., CA
 [22] 1996-11-12
 [30] US (08/555,462) 1995-11-13

[11] **2,192,775**
 [13] C

[51] Int.Cl. **6B09B 3/00 6C22B 3/04**
 [25] EN
MINERAL PROCESSING
TAILINGS DISPOSAL
METHODE D'UTILISATION DE
RESIDUS D'EXPLOITATION MINIERE
 [72] BRACKEBUSCH, FRED W., US
 [73] BRACKEBUSCH, FRED W., US
 [22] 1996-12-12
 [30] US (08/592,778) 1996-01-26

[11] **2,194,336**
 [13] C

[51] Int.Cl. **6E05B 63/22**
 [25] EN
DECOMPRESSION LOCK
SERRURE A DECOMPRESSION
 [72] SCHWARZ, HELMUT, DE
 [73] SCHWARZ VERBINDUNGSSYSTEME GMBH, DE
 [22] 1997-01-03
 [30] DE (296 00 518.5) 1996-01-13

[11] **2,194,782**
 [13] C

[51] Int.Cl. **6G06F 3/033**
 [25] EN
IMAGE PROCESSING SYSTEM
USING ANALOG JOYSTICK
SYSTEME DE TRAITEMENT DE
L'IMAGE DANS LEQUEL UNE
MANETTE ANALOGIQUE EST
UTILISEE
 [72] NISHIUMI, SATOSHI, JP
 [72] KOSHIMA, KAZUO, JP
 [72] NISHIDA, YASUNARI, JP
 [73] NINTENDO CO., LTD., JP
 [85] 1997-01-09
 [86] 1996-05-10 (PCT/JP1996/001237)
 [87] (WO1996/035985)
 [30] JP (7-137298) 1995-05-10
 [30] JP (7-288006) 1995-10-09

[11] **2,196,610**
 [13] C

[51] Int.Cl. **6C12N 15/87 6C12N 13/00**
6A61K 35/14 6A61M 1/36
 [25] EN
FLOW THROUGH
ELECTROPORATION APPARATUS
AND METHOD
DISPOSITIF ET PROCEDE
D'ELECTROPORATION A
CIRCULATION
 [72] HOFMANN, GUNTER A., US
 [72] KENT, HENRY R., US
 [73] GENETRONICS, INC., US
 [85] 1997-01-31
 [86] 1995-10-12 (PCT/US1995/014622)
 [87] (WO1996/012006)
 [30] US (08/320,966) 1994-10-12

**Canadian Patents Issued
July 20, 2004**

[11] **2,199,863**
[13] C

[51] Int.Cl. 6E21B 43/40
[25] EN
[54] SLURRIFIED RESERVOIR
HYDROCARBON RECOVERY
PROCESS
[54] PROCEDE DE RECUPERATION
DES HYDROCARBURES DANS UN
RESERVOIR REMPLI DE BOUE
LIQUIDE
[72] HERBOLZHEIMER, ERIC, US
[72] CHAIKEN, PAUL M., US
[73] EXXON RESEARCH AND
ENGINEERING COMPANY, US
[22] 1997-03-12
[30] US (630,954) 1996-04-05

[11] **2,200,817**
[13] C

[51] Int.Cl. 6C11D 1/825
[25] EN
[54] SURFACTANT BLENDS,
PROCESSES FOR PREPARING THEM
AND PARTICULATE DETERGENT
COMPOSITIONS CONTAINING THEM
[54] MELANGES SURFACTIFS;
METHODES POUR LES PREPARER ET
COMPOSITIONS PARTICULAIRES
DETERGENTES A BASE DE CES
PRODUITS
[72] EUSER, HUIG, NL
[72] KRALINGEN, CORNELIS GERHARD
VAN, NL
[72] REBERS, HENDRICUS ANTHONIUS
H.M., NL
[72] APPEL, PETER WILLEM, NL
[73] UNILEVER PLC, GB
[22] 1997-03-24
[30] GB (9606913.3) 1996-04-02

[11] **2,201,439**
[13] C

[51] Int.Cl. 6A61F 2/08
[25] EN
[54] HERNIA MESH PATCH
[54] PATCH EN FILET POUR LES
HERNIES
[72] KUGEL, ROBERT D., US
[73] BARD ASDI INC., US
[22] 1997-04-01

[11] **2,201,647**
[13] C

[51] Int.Cl. 6B62D 55/28
[25] EN
[54] CONNECTOR CATERPILLAR
TRACK WITH TRAVELLING PAD
[54] CONNECTEUR DE CHENILLE
AVEC PATINS
[72] NEUBERT, BERND, DE
[72] SPIES, KLAUS, DE
[72] SCHLUPP, KURT, DE
[73] DIEHL REMSCHEID GMBH & CO.,
DE
[22] 1997-04-03
[30] DE (196 19 577.2) 1996-05-15

[11] **2,202,822**
[13] C

[51] Int.Cl. 6H02K 5/00
[25] EN
[54] TWO-PIECE ELECTRIC MOTOR
SHAFT
[54] ARBRE EN DEUX PIECES POUR
MOTEUR ELECTRIQUE
[72] LEITH, DONALD G., US
[73] LEITH, DONALD G., US
[22] 1997-04-16
[30] US (60/016,001) 1996-04-23
[30] US (08/804,007) 1997-02-21

[11] **2,203,286**
[13] C

[51] Int.Cl. 6E06B 1/62 6E06B 5/16
[25] EN
[54] A FIREPROOF TRIM FOR A
LANDING DOOR FOR A LIFT
[54] ENCADREMENT A L'EPREUVE
DU FEU POUR PORTE PALIERE D'UN
ASCENSEUR
[72] PICCIN, PIERPAOLO, IT
[72] PUGLIESE, GIUSEPPE, IT
[72] HAGG, JORI, FI
[72] LEHTONEN, MIKA, FI
[72] RIPAMONTI, RODOLFO, IT
[72] NOVELLATI, GIANLUCA, IT
[73] KONE OY, FI
[22] 1997-04-21
[30] IT (TO96A000319) 1996-04-22

[11] **2,203,395**
[13] C

[51] Int.Cl. 6H03G 3/20 6H04R 25/00
6H03G 3/32
[25] EN
[54] AUTOMATIC SENSITIVITY
CONTROL
[54] COMMANDE AUTOMATIQUE DE
SENSIBILITE
[72] SELIGMAN, PETER, AU
[73] COCHLEAR LIMITED, AU
[85] 1997-04-22
[86] 1995-10-24 (PCT/AU1995/000703)
[87] (WO1996/013096)
[30] AU (PM 9005) 1994-10-24
[30] WO (00703) 1995-10-24

[11] **2,204,682**
[13] C

[51] Int.Cl. 6B65G 27/18
[25] EN
[54] EXCITED BASE CONVEYOR
SYSTEM
[54] TRANSPORTEUR AGITE PAR LA
BASE
[72] SLEPPY, PAUL I., US
[72] PATTERSON, HAROLD E., US
[73] FMC TECHNOLOGIES, INC., US
[22] 1997-05-07
[30] US (08/819,234) 1997-03-17

[11] **2,205,716**
[13] C

[51] Int.Cl. 6B65D 88/00 6B65D 90/00
[25] EN
[54] COMPOSITE TANK FOR
INDUSTRIAL FINISHING EQUIPMENT
[54] RESERVOIR EN MATIERE
COMPOSITE POUR EQUIPEMENT DE
FINITION INDUSTRIELLE
[72] WALLACE, GREGORY M., US
[72] WHITEHEAD, J. STEVE, US
[72] CARL, DAVID W., US
[73] GEORGE KOCH SONS, INC., US
[22] 1997-05-20
[30] US (08/667,672) 1996-06-21

**Brevets canadiens délivrés
20 juillet 2004**

[11] 2,206,152
[13] C

[51] Int.Cl. 6A61B 17/70
[25] FR
[54] DISPOSITIF DE FIXATION OSSEUSE, EN PARTICULIER AU SACRUM, EN OSTEOSYNTHÈSE DU RACHIS
[54] BONE FIXATION DEVICE, IN PARTICULAR WITH THE SACRAL, IN OSTHEOSYNTHESIS OF THE SPINE
[72] GANEM, FRANCK, FR
[73] GANEM, FRANCK, FR
[73] STRYKER FRANCE S.A., FR
[22] 1997-05-12
[30] FR (96 05898) 1996-05-13

[11] 2,206,661
[13] C

[51] Int.Cl. 6H04L 27/01 6H04B 15/00
6H04L 5/14 6H04Q 7/22 6H04B 1/40
[25] EN
[54] A DUPLEX DECISION FEEDBACK EQUALIZATION SYSTEM
[54] SYSTEME D'EGALISATION A RETOUR DE DECISION DUPLEX
[72] PETERSEN, BRENT R., CA
[72] SESAY, ABU B., CA
[72] OLER, KEVIN S., CA
[73] TELECOMMUNICATIONS RESEARCH LABORATORIES, CA
[22] 1997-05-29

[11] 2,208,043
[13] C

[51] Int.Cl. 6A61C 8/00
[25] EN
[54] DENTAL IMPLANT DEVICE
[54] DISPOSITIF D'IMPLANT DENTAIRE
[72] MENA, RAUL R., US
[73] MENA, RAUL R., US
[85] 1997-06-17
[86] 1994-12-23 (PCT/US1994/014868)
[87] (WO1996/019950)

[11] 2,209,371
[13] C

[51] Int.Cl. 6B62D 57/032
[25] EN
[54] LEG MECHANISM
[54] MECANISME ARTICULE DOTE DE JAMBES
[72] PAAKKUNAINEN, MARKO, FI
[73] PLUSTECH OY, FI
[85] 1997-07-04
[86] 1996-10-31 (PCT/FI1996/000583)
[87] (WO1997/017250)
[30] FI (955297) 1995-11-06

[11] 2,212,648
[13] C

[51] Int.Cl. 6B29C 45/64
[25] EN
[54] MOLD CLOSING DEVICE FOR A PLASTICS MOLDING MACHINE, IN PARTICULAR AN INJECTION MOLDING MACHINE
[54] DISPOSITIF DE FERMETURE DE MOULE POUR UNE MACHINE DE MOULAGE DE MATIERES PLASTIQUES, NOTAMMENT POUR UNE PRESSE D'INJECTION
[72] WOHLRAB, WALTER, DE
[73] KRAUSS-MAFFEI KUNSTSTOFFTECHNIK GMBH, DE
[85] 1997-08-08
[86] 1996-11-12 (PCT/EP1996/004941)
[87] (WO1997/021529)
[30] DE (195 45 980.6) 1995-12-09

[11] 2,213,711
[13] C

[51] Int.Cl. 6A01C 7/20 6A01C 7/16
[25] EN
[54] VACUUM SEED METERING ASSEMBLY
[54] DOSEUR DE GRAINES A VIDE
[72] STUFFLEBEAM, JOHN F., US
[72] DUNHAM, LISLE J., US
[72] OLSON, THOMAS A., US
[73] CASE CORPORATION, US
[22] 1997-08-19
[30] US (08/700,214) 1996-08-20

[11] 2,216,634
[13] C

[51] Int.Cl. 6A61K 31/70 6A61K 31/505
6A61K 31/52
[25] EN
[54] SYNERGISTIC COMBINATIONS OF ZIDOVUDINE, 1592U89 AND 3TC OR FTC
[54] COMBINAISONS SYNERGIQUES DE ZIDOVUDINE, 1592U89 ET 3TC OU FTC
[72] ST. CLAIR, MARTHA HEIDER, US
[72] BARRY, DAVID WALTER, US
[73] THE WELLCOME FOUNDATION LIMITED, GB
[85] 1997-09-26
[86] 1996-03-28 (PCT/EP1996/001352)
[87] (WO1996/030025)
[30] GB (9506490.3) 1995-03-30
[30] GB (9506489.5) 1995-03-30

[11] 2,217,293
[13] C

[51] Int.Cl. 6E21B 33/129 6E21B 33/128
[25] EN
[54] MECHANISM FOR ANCHORING A WELL TOOL
[54] MECANISME D'ANCORAGE D'UN INSTRUMENT DE PUITS
[72] PRINGLE, RONALD E., US
[73] SCHLUMBERGER TECHNOLOGY CORPORATION, US
[85] 1997-10-24
[86] 1996-04-16 (PCT/US1996/005196)
[87] (WO1996/034174)
[30] US (08/431,876) 1995-04-28

[11] 2,217,619
[13] C

[51] Int.Cl. 6H01F 27/02
[25] EN
[54] PADMOUNTED TRANSFORMER ENCLOSURE AND LATCH
[54] ENCEINTE ET VERROUILLAGE DE TRANSFORMATEUR MONTE SUR SOCLE
[72] STRUEMPH, DENNIS J., US
[72] WOLFGANG, RICHARD A., US
[72] ADKINS, HERBERT S., US
[73] ABB INC., US
[22] 1997-10-02
[30] US (08/725,773) 1996-10-04

**Canadian Patents Issued
July 20, 2004**

[11] **2,218,798**
[13] C

[51] Int.Cl. 6H04N 7/025 6H04L 29/06
6H04N 7/173 6H04N 7/52
[25] EN
[54] BROADBAND-AUGMENTED
COMPUTER COMMUNICATION
SYSTEM
[54] SYSTEME DE COMMUNICATION
INFORMATISE A BANDE PASSANTE
ELARGIE
[72] GOTWALD, FREDERICK L., US
[73] GENERAL INSTRUMENT
CORPORATION, US
[22] 1997-10-17
[30] US (08/738,878) 1996-10-28

[11] **2,222,244**
[13] C

[51] Int.Cl. 6H04Q 3/64 6H04M 3/48
[25] EN
[54] METHOD FOR SETTING UP A
TELEPHONE CONNECTION AND AN
EXCHANGE SYSTEM
[54] PROCEDE D'ETABLISSEMENT
D'UNE LIAISON TELEPHONIQUE ET
CENTRAL TELEPHONIQUE
[72] KINNUNEN, JOUNI, FI
[72] JYVALA, PETRI, FI
[73] NOKIA TELECOMMUNICATIONS
OY, FI
[85] 1997-11-25
[86] 1996-05-23 (PCT/FI1996/000288)
[87] (WO1996/037988)
[30] FI (952586) 1995-05-26

[11] **2,222,857**
[13] C

[51] Int.Cl. 6H05K 3/00 6H01L 23/40
[25] EN
[54] PROCESS TO CREATE METALLIC
STAND-OFFS ON AN ELECTRONIC
CIRCUIT
[54] PROCESSUS DE PRODUCTION DE
COLONNETTES METALLIQUES SUR
UN CIRCUIT ELECTRONIQUE
[72] VAN CALSTER, ANDRE, BE
[72] VANDAM, LOUIS JOSEPH, BE
[72] VEREEKEN, MARIA EUGENIE
ANDRE, BE
[72] ACKAERT, ANN MARIE, BE
[72] DE BAETS, JOHAN, BE
[72] ALLAERT, KOENRAAD JULIAAN
GEORGES, BE
[72] ZHANG, SUIXIN, BE
[72] PEETERS, JORIS ANTONIA
FRANCISCUS, BE
[72] VANDEVELDE, BART LEO ALFONS
MAURICE, BE
[73] ALCATEL, FR
[22] 1997-12-19
[30] EP (96402845.0) 1996-12-20

[11] **2,224,986**
[13] C

[51] Int.Cl. 6F16L 19/03
[25] EN
[54] JOINT ASSEMBLY AND BACKING
MECHANISM THEREFOR
[54] ENSEMBLE JOINT ET
MECANISME DE RENFORT ASSOCIE
[72] CARR, RONALD L., US
[73] KC MULTI-RING PRODUCTS, INC.,
US
[85] 1997-12-17
[86] 1995-11-22 (PCT/US1995/015302)
[87] (WO1996/017199)
[30] US (08/344,881) 1994-11-25

[11] **2,226,587**
[13] C

[51] Int.Cl. 6H04N 7/088 6H04N 5/44
[25] EN
[54] COMMUNICATION OF VBI DATA
IN DIGITAL TELEVISION DATA
STREAMS
[54] COMMUNICATION DE DONNEES
VBI DANS DES TRAINS DE DONNEES
DE TELEVISION NUMERIQUE
[72] WALKER, G. KENT, US
[72] NUBER, RAY, US
[73] GENERAL INSTRUMENT
CORPORATION, US
[22] 1998-01-12
[30] US (08/783,432) 1997-01-16

[11] **2,227,548**
[13] C

[51] Int.Cl. 6C12N 5/28 6C07K 14/02
6C07K 16/08 6A61K 39/29 6A61K 39/42
6G01N 33/576 6G01N 33/577
[25] EN
[54] HUMAN MONOCLONAL
ANTIBODY AGAINST HEPATITIS B
VIRUS SURFACE ANTIGEN (HBVSAG)
[54] ANTICORPS MONOCLONAL
HUMAIN DIRIGE CONTRE
L'ANTIGENE DE SURFACE DU VIRUS
DE L'HEPATITE B
[72] DAGAN, SHLOMO, IL
[73] XTL BIOPHARMACEUTICALS
LIMITED, IL
[85] 1998-01-21
[86] 1997-06-10 (PCT/IL1997/000183)
[87] (WO1997/047653)
[30] IL (118626) 1996-06-11

[11] **2,228,193**
[13] C

[51] Int.Cl. 6F02M 61/04
[25] EN
[54] FUEL INJECTOR VALVE FOR
LIQUIFIED FUEL
[54] SOUPAPE D'INJECTEUR POUR
CARBURANT LIQUEFIE
[72] HUNT, DEVLIN A., US
[72] ROCHE, RONALD H., US
[72] BENNETT, DAVID E., US
[73] WALBRO CORPORATION, US
[73] BI-PHASE TECHNOLOGIES, LLC, US
[22] 1998-01-29
[30] US (08/801,493) 1997-02-18

[11] **2,228,713**
[13] C

[51] Int.Cl. 6B65H 75/38
[25] EN
[54] CORD REEL AND STORAGE
DEVICE
[54] DEVIDOIR ET DISPOSITIF DE
RANGEMENT POUR CORDONS
[72] BURKE, DONALD D., US
[73] BURKE, DONALD D., US
[22] 1998-02-04
[30] US (796,151) 1997-02-06

Brevets canadiens délivrés
20 juillet 2004

[11] 2,230,439
[13] C

[51] Int.Cl. 6H01S 3/06
[25] EN
[54] OPTICAL WAVEGUIDE,
WAVEGUIDE AMPLIFIER AND LASER
[54] GUIDE D'ONDES OPTIQUE,
AMPLIFICATEUR POUR GUIDE
D'ONDES ET LASER
[72] HEWAK, DANIEL WILLIAM, GB
[72] SAMSON, BRYCE NEILSON, GB
[72] BROCKLESBY, WILLIAM SIMON,
GB
[72] LAMING, RICHARD IAN, GB
[72] PAYNE, DAVID NEIL, GB
[73] PIRELLI CAVI E SISTEMI S.P.A., IT
[85] 1998-02-25
[86] 1996-08-23 (PCT/GB1996/002060)
[87] (WO1997/008790)
[30] GB (9517490.0) 1995-08-25

[11] 2,230,464
[13] C

[51] Int.Cl. 6B65G 59/08 6B27B 31/00
[25] EN
[54] CONTINUOUS BREAKDOWN TILT
HOIST WITH OVERHEAD
ROTATABLE SECONDARY HOIST
[54] CONVOYEUR-ELEVATEUR
BASCULANT AVEC APPAREIL DE
LEVAGE SECONDAIRE SURELEVE ET
PIVOTANT
[72] HANNEBAUER, JAMES B., CA
[72] NEWNES, WILLIAM R., CA
[73] COE NEWNES/MCGHEE ULC, CA
[22] 1998-02-25
[30] US (60/039,236) 1997-02-28

[11] 2,230,760
[13] C

[51] Int.Cl. 6C10G 65/12
[25] EN
[54] INTEGRATED LUBRICANT
UPGRADING PROCESS
[54] PROCEDE INTEGRE
D'AMELIORATION DE LUBRIFIANT
[72] SMITH, FRITZ ARTHUR, US
[72] CARROLL, MICHAEL BRIAN, US
[72] BIXEL, JOHN CLARENCE, US
[73] MOBIL OIL CORPORATION, US
[85] 1998-02-27
[86] 1996-08-30 (PCT/US1996/013945)
[87] (WO1997/018278)
[30] US (08/557,470) 1995-11-14

[11] 2,231,194
[13] C

[51] Int.Cl. 6A61K 31/43 6A61K 31/42
[25] EN
[54] PHARMACEUTICAL
FORMULATION
[54] PREPARATION
PHARMACEUTIQUE
[72] BURCH, DANIEL JOSEPH, US
[73] SMITHKLINE BEECHAM PLC, GB
[85] 1998-03-05
[86] 1996-09-05 (PCT/US1996/014554)
[87] (WO1997/009042)
[30] US (60/003,353) 1995-09-07

[11] 2,233,142
[13] C

[51] Int.Cl. 6B05D 1/32 6B05B 13/02
[25] EN
[54] EXPANDABLE PAINTING WAGON
[54] WAGON MISE EN PEINTURE
EXTENSIBLE
[72] PAPENDICK, GERD R., CA
[73] DECOMA INTERNATIONAL INC.,
CA
[85] 1998-03-23
[86] 1996-10-11 (PCT/IB1996/001126)
[87] (WO1997/037771)
[30] US (08/629,434) 1996-04-09

[11] 2,236,132
[13] C

[51] Int.Cl. 6G01N 27/403 6G01N 27/327
[25] EN
[54] ELECTROCHEMICAL
BIOSENSOR
[54] BIOPCAPTEUR
ELECTROCHIMIQUE
[72] JOHNSON, LARRY D., US
[72] CHARLTON, STEVEN C., US
[72] MUSHO, MATTHEW K., US
[72] SLOMSKI, DENNIS, US
[73] BAYER HEALTHCARE, LLC, US
[22] 1998-04-29
[30] US (08/854,439) 1997-05-12

[11] 2,236,396
[13] C

[51] Int.Cl. 6B32B 15/08 6B32B 27/06
[25] EN
[54] METHOD AND APPARATUS FOR
PRODUCTION OF LAMINATED
METAL SHEET
[54] PROCEDE ET DISPOSITIF POUR
PRODUIRE DES TOLES PLAQUEES
[72] YASUNAKA, KENJI, JP
[72] TAKESUE, KEISUKE, JP
[72] FUJII, TADASHI, JP
[73] TOYO KOHAN CO., LTD., JP
[85] 1998-05-01
[86] 1996-11-01 (PCT/JP1996/003219)
[87] (WO1997/016311)
[30] JP (7/309860) 1995-11-02

[11] 2,236,722
[13] C

[51] Int.Cl. 6D21D 5/16
[25] EN
[54] PAPER-MAKING SCREEN
APPARATUS
[54] DISPOSITIF DE CRIBLAGE POUR
MACHINE A FABRIQUER LE PAPIER
[72] AIKAWA, YOSHIHIKO, JP
[73] AIKAWA IRON WORKS CO., LTD.,
JP
[22] 1998-05-05
[30] JP (1997-356756) 1997-12-25
[30] JP (1998-61704) 1998-03-12

[11] 2,237,546
[13] C

[51] Int.Cl. 6C23F 11/14 6C23F 11/18
[25] EN
[54] CORROSION INHIBITED
ORGANIC ACID COMPOSITIONS AND
METHODS
[54] COMPOSITIONS D'ACIDE
ORGANIQUE DANS LESQUELLES LA
CORROSION A ETE INHIBEE ET
METHODES CONNEXES
[72] BREZINSKI, MICHAEL M., NL
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[22] 1998-05-13
[30] US (08/855,083) 1997-05-13

Canadian Patents Issued
July 20, 2004

[11] **2,237,851**
[13] C

[51] Int.Cl. 6C22C 38/24 6C21D 8/00
6B29C 33/38
[25] EN
[54] IMPROVED STEEL HOLDER
BLOCK FOR PLASTIC MOLDING
[54] BASE DE MOULE EN ACIER
AMELIORÉ POUR MOULAGE PAR
INJECTION DE PLASTIQUE
[72] GUSCOTT, MICHAEL A., US
[72] HENN, ERIC D., US
[72] FRIEDRICH, ROBERT J., US
[73] EDRO ENGINEERING, INC., US
[22] 1998-05-15
[30] US (60/046,633) 1997-05-16

[11] **2,237,951**
[13] C

[51] Int.Cl. 6B65G 57/26 6B27F 7/02
[25] EN
[54] SPIKE STICK AND LATH PLACER
[54] LANCE-FEUILLARD ET BATON
POINTU
[72] MACDONALD, KELLY, CA
[72] NEWNES, WILLIAM R., CA
[72] HOUGEN, RONALD, CA
[72] BARON, LES, CA
[73] COE NEWNES/MCGHEE ULC, CA
[22] 1998-05-15

[11] **2,238,561**
[13] C

[51] Int.Cl. 6G06K 19/077
[25] EN
[54] CONNECTOR FOR A CARD
READER HAVING CONTACTS WITH
TWOFOLD DETECTION
[54] CONNECTEUR POUR LECTEUR
DE CARTE A CONTACTS A DOUBLE
DETECTION
[72] ODIC, EMMANUEL, FR
[73] FRAMATOME CONNECTORS
INTERNATIONAL, FR
[22] 1998-05-26
[30] FR (97/06692) 1997-05-30

[11] **2,238,691**
[13] C

[51] Int.Cl. 6C07J 71/00
[25] EN
[54] PREPARATION OF
(11.BETA.,16.BETA.)-21-(ACETYLOXY)-
11-HYDROXY-2'-METHYL-5'H-
PREGNA-1,4-DIENO[17,16-
D]OXAZOLE-3,20-DIONE
[54] PREPARATION DE
(11.BETA.,16.BETA.)-21-(ACETYLOXY)-
11-HYDROXY-2'-METHYL-5'H-
PREGNA-1,4-DIENO[17,16-
D]OXAZOLE-3,20-DIONE
[72] CANCELLIERI, CALOGERO, IT
[72] FORTE, LUIGI, IT
[73] AVENTIS BULK S.P.A., IT
[85] 1998-05-26
[86] 1996-12-04 (PCT/EP1996/005390)
[87] (WO1997/021722)
[30] EP (95119626.0) 1995-12-13

[11] **2,238,692**
[13] C

[51] Int.Cl. 6C07J 71/00
[25] EN
[54] PREPARATION OF
(11.BETA.,16.BETA.)-21-(3-CARBOXY-3-
OXOPROPOXY)-11-HYDROXY-2'-
METHYL-5'H-PREGNA-1,4-
DIENO[17,16-D]OXAZOLE-3,20-DIONE
[54] PREPARATION DE
(11.BETA.,16.BETA.)-21-(3-CARBOXY-3-
OXOPROPOXY)-11-HYDROXY-2'-
METHYL-5'H-PREGNA-1,4-
DIENO[17,16-D]OXAZOLE-3,20-DIONE
[72] CANCELLIERI, CALOGERO, IT
[72] FORTE, LUIGI, IT
[73] AVENTIS BULK S.P.A., IT
[85] 1998-05-26
[86] 1996-12-04 (PCT/EP1996/005391)
[87] (WO1997/021723)
[30] EP (95119627.8) 1995-12-13

[11] **2,238,848**
[13] C

[51] Int.Cl. 6B60L 11/18
[25] FR
[54] VEHICULE ELECTRO-
HYDRAULIQUE A RECUPERATION
D'ENERGIE
[54] ELECTRO-HYDRAULIC VEHICLE
WITH ENERGY REGENERATION
[72] NATHAN, GUY, FR
[72] BERNEUIL, PAUL, FR
[73] TOUCHTUNES MUSIC
CORPORATION, US
[85] 1998-05-27
[86] 1996-10-01 (PCT/FR1996/001531)
[87] (WO1998/014344)

[11] **2,238,965**
[13] C

[51] Int.Cl. 6H01H 33/42 6H01H 71/10
[25] FR
[54] MECANISME D'ENTRAINEMENT
A RESSORT POUR UN APPAREIL DE
COMMUTATION, EN PARTICULIER
UN DISJONCTEUR
[54] SPRING DRIVE MECHANISM FOR
A SWITCHING DEVICE, IN
PARTICULAR A CIRCUIT BREAKER
[72] NIKLAUS, ROLF, CH
[73] GEC ALSTHOM T & D AG, CH
[22] 1998-05-25
[30] FR (97 06 371) 1997-05-26

[11] **2,239,173**
[13] C

[51] Int.Cl. 6G01N 1/10 6G01N 31/00
6G01N 33/18
[25] EN
[54] DEVICE FOR ANALYZING FLUID
SAMPLES
[54] DISPOSITIF POUR ANALYSER
DES ECHANTILLONS DE LIQUIDES
[72] SIEPMANN, FRIEDRICH WILHELM,
DE
[73] ISCO INC., US
[85] 1998-06-01
[86] 1996-11-21 (PCT/EP1996/005139)
[87] (WO1997/021088)
[30] DE (195 44 851.0) 1995-12-01
[30] DE (196 17 707.3) 1996-05-03

[11] **2,239,785**
[13] C

[51] Int.Cl. 6G02B 5/30 6G02B 27/18
[25] EN
[54] POLARISER MADE FROM
BREWSTER PLATES
[54] POLARISEUR CONSTITUE DE
LAMES DE BREWSTER
[72] MAYER, CLAUS, DE
[72] LULLAU, FRIEDRICH, DE
[73] BASYSPRINT GMBH, DE
[85] 1998-06-05
[86] 1996-12-06 (PCT/EP1996/005473)
[87] (WO1997/022021)
[30] DE (195 45 821.4) 1995-12-08

Brevets canadiens délivrés
20 juillet 2004

[11] 2,243,747
[13] C

[51] Int.Cl. 6E01H 15/00 6A01G 1/12
[25] EN
[54] BACKPACK BLOWER
[54] SOUFFLEUSE A DOS
[72] DESPAIN, MICHAEL S., US
[72] JOHNSON, GARY T., US
[72] ROOSMALEN, KERRY D., US
[72] WAGNER, JEFFREY F., US
[72] RILEY, DARREN K., US
[73] JENN FENG INDUSTRIAL CO., LTD.,
XX
[22] 1998-07-22
[30] US (08/898,965) 1997-07-23

[11] 2,244,020
[13] C

[51] Int.Cl. 6B26F 1/44 6B26D 7/26
[25] EN
[54] STEEL RULE DIE SYSTEM
[54] SYSTEME A OUTILS-COUTEAUX
[72] SANDFORD, PETER E., CA
[73] SANDFORD, PETER E., CA
[22] 1998-07-27
[30] US (60/053,979) 1997-07-28

[11] 2,244,312
[13] C

[51] Int.Cl. 6H04M 9/06 6H04M 3/42
6H04M 3/48
[25] EN
[54] CALL PICK-UP, HOLD
DISTINCTIVE RINGING SERVICE
[54] SERVICE DE PRISE D'APPELS ET
DE MISE EN ATTENTE A SONNERIE
DISTINCTE
[72] RICO, NATHALIE, CA
[72] JODOIN, SYLVAIN, CA
[72] LAUZON, ERIC, CA
[72] PROULX, STEPHANE, CA
[73] NORTEL NETWORKS LIMITED, CA
[22] 1998-07-29
[30] US (08/994,762) 1997-12-19

[11] 2,244,820
[13] C

[51] Int.Cl. 6C01B 31/10 6C02F 1/28
[25] EN
[54] AN ACTIVATED CARBON
TREATED BY CARBON DIOXIDE FOR
THE STABILIZATION OF TREATED
WATER PH AND THE CONTROL OF
ALUMINUM IN THE TREATED WATER
[54] CARBONE ACTIF TRAITE AU
DIOXYDE DE CARBONE ET
PERMETTANT DE STABILISER LE PH
D'EAU TRAITEES AINSI QUE DE
GERER LA TENEUR EN ALUMINIUM
DES EAUX TRAITEES
[72] WADHWA, NETAR P., US
[72] MATVIYA, THOMAS M., US
[72] FARMER, RICHARD W., US
[72] KOVACIC, SUSAN L., US
[72] PINKER, BRETT LESLIE, BE
[73] CALGON CARBON CORPORATION,
US
[85] 1998-07-31
[86] 1997-02-06 (PCT/US1997/001878)
[87] (WO1997/029045)
[30] US (08/597,115) 1996-02-06
[30] US (08/795,002) 1997-02-05

[11] 2,245,532
[13] C

[51] Int.Cl. 6C10M 129/50 6C10M 129/00
6C10M 135/10
[25] EN
[54] LOW ASH NATURAL GAS ENGINE
OIL AND ADDITIVE SYSTEM
[54] HUILE A FAIBLE TENEUR EN
CENDRES POUR MOTEUR
FONCTIONNANT AU GAZ NATUREL
ET SYSTEME D'ADDITIFS
[72] FINCH, JAMES W., CA
[72] BLAHEY, ALAN GARY, CA
[73] EXXON RESEARCH AND
ENGINEERING COMPANY, US
[85] 1998-08-11
[86] 1997-01-30 (PCT/US1997/001550)
[87] (WO1997/031991)
[30] US (08/607,502) 1996-02-27

[11] 2,245,935
[13] C

[51] Int.Cl. 6G06F 19/00 6G06F 17/00
[25] EN
[54] METHOD OF CREATING AND
SEARCHING A MOLECULAR
VIRTUAL LIBRARY USING
VALIDATED MOLECULAR
STRUCTURE DESCRIPTORS
[54] PROCEDE POUR CREER UNE
BIBLIOTHEQUE MOLECULAIRE
VIRTUELLE ET PROCEDE POUR Y
FAIRE DES RECHERCHES, EN
UTILISANT DES DESCRIPTEURS
VALIDES DE STRUCTURE
MOLECULAIRE
[72] CLARK, ROBERT D., US
[72] CRAMER, RICHARD D., US
[72] FERGUSON, ALLAN M., US
[72] PATTERSON, DAVID E., US
[73] CLARK, ROBERT D., US
[73] CRAMER, RICHARD D., US
[73] FERGUSON, ALLAN M., US
[73] PATTERSON, DAVID E., US
[85] 1998-07-23
[86] 1997-01-27 (PCT/US1997/001491)
[87] (WO1997/027559)
[30] US (08/592,132) 1996-01-26
[30] US (08/657,147) 1996-06-03

[11] 2,246,456
[13] C

[51] Int.Cl. 6C07C 237/08 6C07H 21/00
6A61K 48/00 6A61K 9/127 6C07C 279/14
6C07D 207/16 6A61K 47/16 6C07D 209/20
6C07C 271/22 6C07C 317/28 6C07C 323/
58 6C07D 233/64 6A61K 31/70 6C12N 15/
88
[25] EN
[54] LIPIDS AND THEIR USE, FOR
EXAMPLE, IN LIPOSOMES
[54] COMPOSES LIPIDIQUES ET LEUR
UTILISATION, PAR EXEMPLE, DANS
DES LIPOSOMES
[72] SOUROVOI, ANDREJ, RU
[72] JUNG, GUENTHER, DE
[73] SOUROVOI, ANDREJ, RU
[85] 1998-08-12
[86] 1997-02-12 (PCT/EP1997/000629)
[87] (WO1997/030024)
[30] DE (196 05 175.4) 1996-02-13

**Canadian Patents Issued
July 20, 2004**

[11] 2,247,985
[13] C

[51] Int.Cl. 6B32B 27/18 6B65D 81/26
6A23L 3/34
[25] EN
[54] OXYGEN SCAVENGING SYSTEM
INCLUDING A BY-PRODUCT
NEUTRALIZING MATERIAL
[54] SYSTEME DESOXYGENANT
COMPORTANT UNE MATIERE DE
NEUTRALISATION DES SOUS-
PRODUITS
[72] CHING, TA YEN, US
[72] GOODRICH, JOSEPH L., US
[72] KATSUMOTO, KIYOSHI, US
[73] CHEVRON CHEMICAL COMPANY
LLC, US
[85] 1998-09-02
[86] 1997-02-26 (PCT/US1997/003307)
[87] (WO1997/032722)
[30] US (08/612,510) 1996-03-07

[11] 2,249,930
[13] C

[51] Int.Cl. 6B62D 33/04 6B60P 7/02
[25] EN
[54] COVER FOR THE BOX OF A PICK-
UP TRUCK
[54] COUVERCLE DE CAISSE DE
CAMIONNETTE
[72] BOURGEOIS, MAURICE, CA
[73] BOURGEOIS, MAURICE, CA
[22] 1998-10-14
[30] CA (2,220,639) 1997-11-06

[11] 2,250,955
[13] C

[51] Int.Cl. 6B22F 3/15 6B22F 5/10
[25] EN
[54] NET SHAPED DIES AND MOLDS
AND METHOD FOR PRODUCING THE
SAME
[54] FILIERES ET MOULES A FORMES
NETTES ET PROCEDE DE
FABRICATION ASSOCIE
[72] LOMBARD, CARL A., US
[72] BUGLE, CLIFFORD M., US
[73] DYNAMET HOLDINGS INC., US
[85] 1998-10-07
[86] 1997-04-15 (PCT/US1997/006334)
[87] (WO1997/040777)
[30] US (60/015,979) 1996-04-15

[11] 2,252,297
[13] C

[51] Int.Cl. 6E21B 33/16 6E21B 47/09
[25] EN
[54] PLUG RELEASE INDICATION
METHOD
[54] METHODE D'INDICATION DE LA
LIBERATION D'UN BOUCHON
[72] TILGHMAN, STEPHEN E., US
[72] BUTTERFIELD, CHARLES A., JR., US
[72] LAUREL, DAVID F., US
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[22] 1998-10-30
[30] US (08/962,314) 1997-10-31

[11] 2,253,374
[13] C

[51] Int.Cl. 6C07K 14/20 6A61K 39/02
6C07K 7/06 6G01N 33/569
[25] EN
[54] NOVEL OSP-C DERIVED PEPTIDE
FRAGMENTS
[54] NOUVEAUX FRAGMENTS
PEPTIDIQUES DERIVES DE OSPC
[72] THEISEN, MICHAEL, DK
[72] MATHIESEN, MARIANNE
JARTVED, DK
[72] HOLM, ARNE, DK
[72] OSTERGAARD, SOREN, DK
[73] DAKO A/S, DK
[85] 1998-11-02
[86] 1997-05-02 (PCT/DK1997/000203)
[87] (WO1997/042221)
[30] DK (0526/96) 1996-05-02

[11] 2,253,584
[13] C

[51] Int.Cl. 6H04L 12/46
[25] EN
[54] DISTRIBUTED SYSTEM FOR
COMMUNICATION NETWORKS IN
MULTI-USER APPLICATIONS
[54] SYSTEME REPARTI POUR
RESEAUX DE COMMUNICATION
DANS DES APPLICATIONS MULTI-
UTILISATEURS
[72] WATERS, ROLLAND M., US
[72] ALLRED, JOHN, US
[73] SONY COMPUTER
ENTERTAINMENT AMERICA INC., US
[85] 1998-11-05
[86] 1997-05-14 (PCT/US1997/007942)
[87] (WO1997/043718)
[30] US (08/648,839) 1996-05-15

[11] 2,253,604
[13] C

[51] Int.Cl. 6H01H 13/70 6H03M 11/00
6H03K 17/94
[25] EN
[54] EXPANDABLE KEYBOARD WITH
INTERLEAVING SECTIONS
[54] CLAVIER EXTENSIBLE AVEC DES
SECTIONS IMBRIQUEES
[72] ROYSDEN, BRUNN W., JR., US
[73] ROYSDEN, BRUNN W., JR., US
[85] 1998-11-04
[86] 1996-05-07 (PCT/US1996/007397)
[87] (WO1997/042708)

[11] 2,254,731
[13] C

[51] Int.Cl. 6C07D 253/08 6C07D 235/06
6C07D 275/06 6C07D 401/12 6C07D 413/
12 6C07D 417/12 6C07D 243/14 6C07D
295/21 6C07D 217/24 6C07D 237/32
6C07D 277/34 6A61K 31/40 6A61K 31/41
6C07D 263/44 6A61K 31/47 6A61K 31/495
6A61K 31/505 6A61K 31/53 6C07D 239/54
6A61K 31/55 6C07D 231/56 6C07D 263/58
6C07D 233/78 6C07D 239/88 6C07D 239/
96
[25] EN
[54] INHIBITION OF MATRIX
METALLOPROTEASES BY 2-
SUBSTITUTED-4-(4-
SUBSTITUTED-PHENYL)-4-
OXOBUTYRIC ACIDS
[54] INHIBITION DES
METALLOPROTEASES
MATRICIELLES PAR LES ACIDES
BIARYLE OXOBUTYRIQUES
SUBSTITUES

[72] DIXON, BRIAN R., US
[72] BRITTELLI, DAVID R., US
[72] VAN ZANDT, MICHAEL C., US
[73] BAYER CORPORATION, US
[85] 1998-11-05
[86] 1997-05-12 (PCT/US1997/007976)
[87] (WO1997/043239)
[30] US (08/648,493) 1996-05-15

Brevets canadiens délivrés
20 juillet 2004

[11] 2,254,795
[13] C

[51] Int.Cl. 6C07H 17/08 6C07B 55/00
[25] FR
[54] NOUVEAU PROCEDE
D'ISOMERISATION DU RADICAL
METHYLE EN 10 DE DERIVES DE
L'ERYTHROMYCINE
[54] NOVEL METHOD FOR
ISOMERISING THE 10-METHYL
RADICAL OF ERYTHROMYCIN
DERIVATIVES
[72] SCHOLL, JACQUES, FR
[72] BENEDETTI, YANNICK, FR
[72] LAGOUDARDAT, JACQUES, FR
[73] AVENTIS PHARMA S.A., FR
[85] 1998-11-12
[86] 1997-05-13 (PCT/FR1997/000840)
[87] (WO1997/043297)
[30] FR (96/05966) 1996-05-14

[11] 2,254,869
[13] C

[51] Int.Cl. 6G04B 27/00 6G04B 27/02
[25] EN
[54] CROWN SETTING DEVICE FOR A
TIMEPIECE
[54] DISPOSITIF DE REGLAGE A
COURONNES POUR MONTRES
[72] CHAN, KWONG FUNG, HK
[72] PLANCON, MICHEL, US
[72] CUINET, JEAN-LOUIS, FR
[72] VUILLAME, YVES, FR
[73] TIMEX CORP., US
[85] 1998-11-12
[86] 1997-05-16 (PCT/US1997/008338)
[87] (WO1997/044715)
[30] US (08/651,015) 1996-05-21

[11] 2,255,136
[13] C

[51] Int.Cl. 6H05B 6/06 6C23C 2/06
6C23C 2/28 6C21D 1/42
[25] EN
[54] INDUCTION HEATING TYPE
GALVANIZED STEEL SHEET
ALLOYING SYSTEM, HIGH
FREQUENCY HEATING APPARATUS,
IMPEDANCE MATCHING APPARATUS
AND IMPEDANCE TRANSFORMING
METHOD
[54] SYSTEME D'ALLIAGE DE TOLE
D'ACIER GALVANISE DE TYPE A
CHAUFFAGE PAR INDUCTION,
APPAREIL DE CHAUFFAGE HAUTE
FREQUENCE, APPAREIL
D'ADAPTATION D'IMPEDANCE ET
METHODE DE TRANSFORMATION
D'IMPEDANCE
[72] TSURUSAKI, KAZUYA, JP
[72] LEE, JAE-YOUNG, JP
[72] WADA, KOZO, JP
[72] HIRAI, ETSUROU, JP
[72] ASAHARA, YUUJI, JP
[72] HAN, KWANG-HEE, JP
[72] HAN, KWANG-HUM, KR
[72] MIN, KYUNG-ZOON, JP
[73] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 1998-12-04
[30] JP (9-335232) 1997-12-05

[11] 2,255,655
[13] C

[51] Int.Cl. 6D21H 27/40 6B31F 1/12
6D21H 17/36 6D21H 17/55
[25] EN
[54] PROCESS FOR CREPING TISSUE
PAPER
[54] PROCEDE POUR LE CREPAGE DE
PAPIER DE SOIE
[72] MOHAMMADI, KHOSROW PARVIZ,
US
[72] VINSON, KENNETH DOUGLAS, US
[72] WEISMAN, PAUL THOMAS, US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 1998-11-20
[86] 1997-05-16 (PCT/US1997/008357)
[87] (WO1997/044526)
[30] US (08/651,354) 1996-05-22

[11] 2,255,785
[13] C

[51] Int.Cl. 6B21C 47/30
[25] EN
[54] DIRECT-DRIVE COILER
[54] ENROULEUR A ENTRAINEMENT
DIRECT
[72] PATZELT, ULRICH, DE
[72] SETZER, HELMUT, DE
[72] GERNAND, GEORG, DE
[73] SMS SCHLOEMANN-SIEMAG
AKTIENGESELLSCHAFT, DE
[85] 1998-11-23
[86] 1997-05-13 (PCT/EP1997/002448)
[87] (WO1997/045214)
[30] DE (196 21 171.9) 1996-05-24

[11] 2,255,843
[13] C

[51] Int.Cl. 6G01N 33/72 6G01N 33/68
6G01N 33/84
[25] EN
[54] PROCESS FOR THE ANALYSIS OF
MEDICAL SAMPLES CONTAINING
HAEMOGLOBIN
[54] PROCEDE D'ANALYSE
D'ECHANTILLONS MEDICAUX
CONTENANT DE L'HEMOGLOBINE
[72] SCHELLONG, LIESELLOTTE, DE
[72] WEISHEIT, RALPH, DE
[73] ROCHE DIAGNOSTICS GMBH, DE
[85] 1998-11-19
[86] 1997-05-30 (PCT/EP1997/002834)
[87] (WO1997/045732)
[30] DE (196 22 089.0) 1996-05-31

**Canadian Patents Issued
July 20, 2004**

[11] **2,257,136**
[13] C

[51] Int.Cl. 6C07D 295/116 6C07C 231/02
6C07C 201/08 6A61K 31/135 6C07C 225/
22 6C07C 217/24 6C07C 323/25 6A61K 31/
40 6C07C 235/44 6A61K 31/445 6C07C
205/45 6A61K 31/535 6C07C 233/65
[25] EN
[54] ALKYLOXYAMINO
SUBSTITUTED FLUORENONES AND
THEIR USE AS PROTEIN KINASE C
INHIBITORS
[54] FLUORENONES A SUBSTITUTION
ALKYLOXYAMINO ET LEUR
UTILISATION EN TANT
QU'INHIBITEURS DE LA PROTEINE
KINASE C

[72] CISKE, FRED L., US
[72] DINERSTEIN, ROBERT J., US
[72] JONES, WINTON D., US
[72] DIEKEMA, KEITH A., US
[73] AVENTIS PHARMACEUTICALS
INC., US
[85] 1998-11-27
[86] 1997-04-24 (PCT/US1997/006602)
[87] (WO1997/045397)
[30] US (08/655,537) 1996-05-30
[30] US (08/655,584) 1996-05-30

[11] **2,260,730**
[13] C

[51] Int.Cl. 6B65D 90/52
[25] EN
[54] LIQUID STABILIZING BAFFLE
SYSTEM
[54] SYSTEME A CHICANES
STABILISANT LE LIQUIDE
[72] SPICKELMIRE, JAMES, US
[73] SPICKELMIRE, JAMES, US
[73] HAENER, ARLEE, US
[22] 1999-02-04

[11] **2,260,959**
[13] C

[51] Int.Cl. 6F24D 5/08
[25] EN
[54] INFRARED HEATING SYSTEM
AND METERING ELEMENT
[54] SYSTEME DE CHAUFFAGE
INFRAROUGE ET ELEMENT DE
MESURE
[72] CARUSO, PAT, CA
[72] WILLMS, ERIC, CA
[73] CARUSO, PAT, CA
[73] WILLMS, ERIC, CA
[85] 1999-01-13
[86] 1997-04-17 (PCT/CA1997/000259)
[87] (WO1997/040320)
[30] US (08/634,657) 1996-04-18

[11] **2,261,825**
[13] C

[51] Int.Cl. 6G05D 1/02
[25] EN
[54] GUIDANCE SYSTEM FOR AN
AUTOMATED GUIDED VEHICLE
[54] SYSTEME DE GUIDAGE POUR
VEHICULE GUIDE AUTOMATISE
[72] ALOFS, CORNELL W., US
[72] DRENTH, RONALD R., US
[73] JERVIS B. WEBB COMPANY, US
[22] 1999-02-15
[30] US (09/038,693) 1998-03-09

[11] **2,262,548**
[13] C

[51] Int.Cl. 6B65H 18/20 6B65H 18/26
[25] EN
[54] LOAD ROLL ARRANGEMENT
[54] ENSEMBLE ROULEAU
CHARGEUR
[72] GORNER, BERND, DE
[72] DORFEL, WALTER, DE
[73] GROUPE LAPERRIERE &
VERREAU INC., CA
[85] 1999-02-03
[86] 1997-08-05 (PCT/EP1997/004251)
[87] (WO1998/005578)
[30] DE (296 13 350.7) 1996-08-05

[11] **2,262,667**
[13] C

[51] Int.Cl. 6B65H 18/26 6B65H 27/00
[25] EN
[54] RIDER ROLL ARRANGEMENT
[54] ENSEMBLE ROULEAU PRESSEUR
[72] DORFEL, WALTER, DE
[72] TREUTNER, JURGEN, DE
[73] GROUPE LAPERRIERE &
VERREAU INC., CA
[85] 1999-02-04
[86] 1997-08-05 (PCT/EP1997/004250)
[87] (WO1998/005579)
[30] DE (296 13 554.2) 1996-08-05

[11] **2,263,547**
[13] C

[51] Int.Cl. 6A44B 19/16 6B65D 33/25
6A44B 19/36
[25] EN
[54] END POSTS FOR PLASTIC ZIPPER
[54] GOUPILLES D'EXTREMITE POUR
FERMETURES A GLISSIERE
[72] DOBRESKI, DAVID V., US
[72] MC MANUS, MICHAEL W., US
[73] PACTIV CORPORATION, US
[85] 1999-02-15
[86] 1997-08-14 (PCT/US1997/014296)
[87] (WO1998/006291)
[30] US (08/698,923) 1996-08-16

[11] **2,264,121**
[13] C

[51] Int.Cl. 6B65D 77/04 6B65D 81/34
[25] EN
[54] MICROWAVABLE CONTAINER
[54] RECIPIENT POUVANT AVOIR
UNE FONCTION DE MICRO-ONDE
[72] LAI, LAWRENCE, CA
[72] ZENG, NEILSON, CA
[73] GRAPHIC PACKAGING
CORPORATION, US
[85] 1999-02-26
[86] 1997-08-26 (PCT/CA1997/000600)
[87] (WO1998/008750)
[30] US (08/703,100) 1996-08-26

[11] **2,264,398**
[13] C

[51] Int.Cl. 6B65B 5/04 6B65B 25/00
[25] EN
[54] METHOD AND APPARATUS FOR
AUTOMATIC PACKAGING OF BLOCK
FOOD PRODUCT
[54] METHODE ET APPAREIL POUR
EMBALLAGE AUTOMATIQUE D'UN
PRODUIT ALIMENTAIRE EN FORME
DE BLOC
[72] McDONALD, GREGORY, US
[72] FOSTER, J. DANNY, US
[72] WALKER, JEFF, US
[73] CRYOVAC INC., US
[22] 1999-03-04
[30] US (09/062,963) 1998-04-20

Brevets canadiens délivrés
20 juillet 2004

[11] 2,265,931
[13] C

- [51] Int.Cl. 6E02F 3/88
[25] EN
[54] DREDGING APPARATUS
[54] DRAGUE
[72] FLESEN, STEINAR, NO
[73] AGR GROUP AS, NO
[85] 1999-03-11
[86] 1997-09-11 (PCT/NO1997/000245)
[87] (WO1998/012390)
[30] NO (963897) 1996-09-18
-

[11] 2,267,153
[13] C

- [51] Int.Cl. 6C07C 43/20 6C07C 43/16
[25] EN
[54] SYNTHESIS OF ARYL ETHERS,
METHODS AND REAGENTS RELATED
THERETO
[54] SYNTHESE D'ETHERS D'ARYLE,
PROCEDES ET REACTIFS AFFERENTS
[72] BUCHWALD, STEPHEN L., US
[72] WOLFE, JOHN P., US
[72] PALUCKI, MICHAEL, US
[73] MASSACHUSETTS INSTITUTE OF
TECHNOLOGY, US
[85] 1999-04-09
[86] 1997-10-10 (PCT/US1997/018719)
[87] (WO1998/015515)
[30] US (08/728,449) 1996-10-10
-

[11] 2,268,032
[13] C

- [51] Int.Cl. 6B05C 17/01
[25] EN
[54] FLUID PUMP DISPENSER
[54] DISTRIBUTEUR POUR POMPE
[72] PARES MONTANER, PEDRO, ES
[72] RIBERA TURRO, VICTOR, ES
[72] GONZALEZ FERNANDEZ, XAVIER,
ES
[73] CALMAR-MONTURAS S.A., ES
[22] 1999-04-07
[30] ES (P 9800915) 1998-04-30
-

[11] 2,270,327
[13] C

- [51] Int.Cl. 6F24F 13/02 6F24F 13/22
6B60H 1/32
[25] EN
[54] AIR CONDITIONING DUCT
[54] GAINE DE CONDITIONNEMENT
D'AIR
[72] SADR, CHANGIZE, CA
[73] SALFLEX POLYMERS LTD., CA
[22] 1999-04-28
[30] US (09/080,354) 1998-05-18
-

[11] 2,270,482
[13] C

- [51] Int.Cl. 6B62J 27/00 6B62H 7/00
6B62J 39/00
[25] EN
[54] SAFETY HANDLE FOR
ATTACHMENT TO BICYCLES
[54] POIGNEE DE SECURITE A FIXER
A DES VELOS
[72] POMKOSKI, PETER, CA
[73] POMKOSKI, TANYA ANNE, CA
[73] POMKOSKI, LINDA EDNA, CA
[73] POMKOSKI, RANDY JOHN, CA
[22] 1999-04-30
-

[11] 2,270,820
[13] C

- [51] Int.Cl. 6H04L 29/02 6H04L 12/16
6H04L 12/54
[25] EN
[54] COMMUNICATIONS SYSTEM
AND METHOD
[54] SYSTEME DE COMMUNICATIONS
ET METHODE D'EMPLOI
[72] PINARD, DEBORAH L., CA
[72] PERES, ELIANA, CA
[73] MITEL KNOWLEDGE
CORPORATION, CA
[22] 1999-05-03
[30] GB (9809601.9) 1998-05-05
-

[11] 2,272,804
[13] C

- [51] Int.Cl. 6F28F 13/06 6F01M 5/00
6F28F 3/04 6F28D 1/053 6F28F 1/08
[25] EN
[54] HEAT EXCHANGER WITH
DIMPLED BYPASS CHANNEL
[54] ECHANGEUR DE CHALEUR MUNI
D'UN CANAL DE DERIVATION
[72] CHEONG, ALEX S., CA
[72] LEE, YONG N., US
[73] DANA CANADA CORPORATION /
CORPORATION DANA CANADA, CA
[22] 1999-05-28
-

[11] 2,272,966
[13] C

- [51] Int.Cl. 6B29C 70/30
[25] EN
[54] TWIN CHOPPER DEVICE FOR
SPRAY-UP MOLDING
[54] DISPOSITIF A DEUX LAMES POUR
LE MOULAGE A PROJECTION
SIMULTANEE
[72] GAGNE, SYLVAIN, CA
[72] FERLAND, JEAN-FRANCOIS, CA
[72] CTE, MARC, CA
[73] CAMOPLAST INC., CA
[22] 1999-05-26
-

[11] 2,273,998
[13] C

- [51] Int.Cl. 6B01D 29/03 6B01D 29/54
6B01D 29/64 6B29C 47/68
[25] EN
[54] DEVICE FOR FILTERING FLUIDS
CONTAINING IMPURITIES
[54] DISPOSITIF POUR FILTRER DES
FLUIDES CONTENANT DES
IMPURETES
[72] BACHER, HELMUT, AT
[72] SCHULZ, HELMUTH, AT
[72] WENDELIN, GEORG, AT
[73] BACHER, HELMUT, AT
[73] SCHULZ, HELMUTH, AT
[73] WENDELIN, GEORG, AT
[85] 1999-06-03
[86] 1997-12-03 (PCT/AT1997/000268)
[87] (WO1998/024532)
[30] AT (A 2132/96) 1996-12-05
-

[11] 2,274,778
[13] C

- [51] Int.Cl. 6B01D 24/26
[25] EN
[54] HIGH RATE FILTRATION
SYSTEM
[54] SYSTEME DE FILTRATION A
DEBIT ELEVE
[72] DEW, WILLIAM FREDERICK JR., US
[73] SCHREIBER CORPORATION, US
[85] 1999-06-08
[86] 1997-12-09 (PCT/US1997/022327)
[87] (WO1998/025681)
[30] US (60/032,643) 1996-12-10
[30] US (08/980,537) 1997-12-01
-

Canadian Patents Issued
July 20, 2004

[11] **2,277,224**
 [13] C

[51] Int.Cl. 6C08F 10/00 6C08F 4/609
 [25] EN
 [54] OLEFIN POLYMERIZATION CATALYST COMPOSITION HAVING INCREASED ACTIVITY
 [54] COMPOSITION CATALYSEUR DESTINEE A LA POLYMERISATION D'OLEFINES ET DOTEE D'UNE ACTIVITE ACCRUE
 [72] SCHRECK, DAVID JAMES, US
 [72] WENZEL, TIMOTHY TODD, US
 [72] WILLIAMS, CLARK CURTIS, US
 [72] WHITEKER, GREGORY TODD, US
 [72] PETERSON, THOMAS HENRY, US
 [72] OSKAM, JOHN HENRY, US
 [72] SISHTA, PURNA CHAND, US
 [73] UNIVATION TECHNOLOGIES LLC, US
 [85] 1999-07-09
 [86] 1998-01-08 (PCT/US1998/000479)
 [87] (WO1998/030606)
 [30] US (08/781,196) 1997-01-10

[11] **2,279,082**
 [13] C

[51] Int.Cl. 6F23K 3/00 6F23K 3/08
 [25] EN
 [54] CHARGING DEVICE
 [54] DISPOSITIF DE CHARGEMENT
 [72] MARTIN, JOHANNES JOSEF EDMUND, DE
 [72] WEBER, PETER, DE
 [73] MARTIN GMBH FUR UMWELT-UND ENERGIETECHNIK, DE
 [22] 1999-07-28
 [30] DE (198 34 294.2) 1998-07-29

[11] **2,283,140**
 [13] C

[51] Int.Cl. 6F16N 7/00
 [25] EN
 [54] DEVICE FOR CLEANING AND LUBRICATING DRIVE CHAINS
 [54] DISPOSITIF POUR NETTOYER ET LUBRIFIER DES CHAINES DE TRANSMISSION
 [72] PESL, JOSEF, AT
 [73] PESL, JOSEF, AT
 [85] 1999-09-01
 [86] 1998-03-05 (PCT/AT1998/000053)
 [87] (WO1998/040662)
 [30] AT (A 386/97) 1997-03-07

[11] **2,284,858**
 [13] C

[51] Int.Cl. 6C12Q 1/68 6C12N 15/31
 [25] EN
 [54] PROBES FOR THE DIAGNOSIS OF INFECTIONS CAUSED BY KLEBSIELLA PNEUMONIAE
 [54] SONDES POUR LE DIAGNOSTIC D'INFECTIONS DUES AU KLEBSIELLA PNEUMONIAE
 [72] UEYAMA, HIROSHI, JP
 [72] KESHI, HIROYUKI, JP
 [72] MATSUHISA, AKIO, JP
 [72] ABE, KANAKO, JP
 [73] FUSO PHARMACEUTICAL INDUSTRIES, LTD., JP
 [85] 1999-09-23
 [86] 1998-03-23 (PCT/JP1998/001286)
 [87] (WO1998/042843)
 [30] JP (9/71082) 1997-03-25

[11] **2,285,561**
 [13] C

[51] Int.Cl. 6B23K 9/095 6B23K 11/25
 [25] EN
 [54] WELD QUALITY MEASUREMENT
 [54] MESURE DE LA QUALITE DE LA SOUDURE
 [72] SIMPSON, STEPHEN WALTER, AU
 [73] THE UNIVERSITY OF SYDNEY, AU
 [85] 1999-10-06
 [86] 1998-04-08 (PCT/AU1998/000244)
 [87] (WO1998/045078)
 [30] AU (PO 6073) 1997-04-08

[11] **2,286,733**
 [13] C

[51] Int.Cl. 6C07D 487/04 6C07D 498/04 6C07K 5/06 6A61K 31/495 6G01N 33/50 6G01N 33/53
 [25] EN
 [54] REVERSE-TURN MIMETICS AND METHODS RELATING THERETO
 [54] MIMETIQUES A ROTATION INVERSE ET PROCEDES ASSOCIES
 [72] KIM, HWA-OK, US
 [72] EGUCHI, MASAKATSU, US
 [72] KAHN, MICHAEL S., US
 [73] MOLECUMETICS LTD., US
 [85] 1999-10-15
 [86] 1998-04-28 (PCT/US1998/008542)
 [87] (WO1998/049168)
 [30] US (08/846,432) 1997-04-30

[11] **2,286,876**
 [13] C

[51] Int.Cl. 6A61C 3/025
 [25] EN
 [54] DENTAL ABRADING TOOL
 [54] OUTIL DENTAIRE ABRASIF
 [72] AUMULLER, PAUL M., CA
 [73] IX RESEARCH LTD., CA
 [22] 1999-10-15
 [30] US (60/104,354) 1998-10-15

[11] **2,288,290**
 [13] C

[51] Int.Cl. 7G02B 26/02
 [25] EN
 [54] ADJUSTABLE OPTICAL ATTENUATOR
 [54] ATTENUATEUR OPTIQUE REGLABLE
 [72] LAFLAMME, ROBERT, CA
 [72] SMILEY, JOHN O., CA
 [73] JDS FITEL INC., CA
 [22] 1999-11-01
 [30] US (09/198,607) 1998-11-24

[11] **2,289,481**
 [13] C

[51] Int.Cl. 7C11D 17/06
 [25] EN
 [54] PARTICULATE DETERGENT COMPOSITIONS
 [54] COMPOSITIONS DETERGENTES PARTICULAIRES
 [72] VERSCHELLING, GILBERT MARTIN, GB
 [72] LIEM, SEENG DJIANG, NL
 [72] EMERY, WILLIAM DEREK, GB
 [72] INSTONE, TERRY, GB
 [73] UNILEVER PLC, GB
 [85] 1999-11-12
 [86] 1998-05-11 (PCT/EP1998/002981)
 [87] (WO1998/054286)
 [30] GB (9711359.1) 1997-05-30

Brevets canadiens délivrés
20 juillet 2004

[11] **2,289,598**
 [13] C

[51] Int.Cl. 7G02B 27/00 7G01S 17/00
 7G01B 9/02 7G02B 26/06 7G02F 1/21
 7G01B 11/24 7G02B 27/44 7G01N 21/47
 7G01N 21/84
 [25] EN
[54] GRATING BASED PHASE CONTROL OPTICAL DELAY LINE
[54] LIGNE DE RETARD OPTIQUE A COMMANDE DE PHASE DE RESEAU
 [72] TEARNEY, GUILLEMO J., US
 [72] BOUMA, BRETT, E., US
 [72] FUJIMOTO, JAMES G., US
 [73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
 [85] 1999-11-05
 [86] 1998-05-15 (PCT/US1998/009914)
 [87] (WO1998/052021)
 [30] US (60/046,739) 1997-05-16

[11] **2,289,923**
 [13] C

[51] Int.Cl. 7B01F 5/06 7B01F 13/00
 7B05B 1/24
 [25] EN
[54] TWO-PART STREAM DISPENSING FOR HIGH VISCOSITY MATERIALS
[54] DISTRIBUTION D'UN ECOULEMENT A DEUX CONSTITUANTS POUR MATIERES A VISCOSITE ELEVEE
 [72] KREMER, GREGORY D., US
 [72] DEFILLIPI, MICHAEL E., US
 [72] BECKER, MICHAEL R., US
 [73] INGERSOLL-RAND COMPANY, US
 [85] 1999-11-10
 [86] 1998-05-12 (PCT/US1998/009650)
 [87] (WO1998/051405)
 [30] US (08/854,940) 1997-05-13

[11] **2,291,263**
 [13] C

[51] Int.Cl. 7H04N 5/208
 [25] EN
[54] CONTOUR EMPHASIZING CIRCUIT
[54] CIRCUIT D'ACCENTUATION DE CONTOURS
 [72] MATSUNAGA, SEIJI, JP
 [72] AIDA, TORU, JP
 [73] FUJITSU GENERAL LIMITED, JP
 [85] 1999-11-24
 [86] 1998-07-24 (PCT/JP1998/003318)
 [87] (WO1999/005856)
 [30] JP (09/213956) 1997-07-25

[11] **2,291,340**
 [13] C

[51] Int.Cl. 7A47G 27/06
 [25] EN
[54] STAIR ROD BRACKET AND STAIR ROD SET
[54] EQUERRE DE TRINGLE D'ESCALIER ET ENSEMBLE TRINGLE D'ESCALIER
 [72] ZOROUFY, ABOOLHASSAN, US
 [72] ZOROUFY, DAVID HUSSEIN, US
 [73] ZOROUFY, ABOOLHASSAN, US
 [73] ZOROUFY, DAVID HUSSEIN, US
 [85] 1999-11-24
 [86] 1998-05-04 (PCT/US1998/009807)
 [87] (WO1998/056597)
 [30] US (09/072,375) 1998-05-04

[11] **2,291,702**
 [13] C

[51] Int.Cl. 7A61B 17/02
 [25] EN
[54] VASCULAR RETRCTOR
[54] ECARTEUR VASculaire
 [72] CO, FRED H., US
 [72] VAN BLADEL, KEVIN H., US
 [73] GENERAL SURGICAL INNOVATIONS, INC., US
 [85] 1999-11-29
 [86] 1998-05-27 (PCT/US1998/010793)
 [87] (WO1998/055029)
 [30] US (08/867,133) 1997-06-02

[11] **2,291,900**
 [13] C

[51] Int.Cl. 7F01N 3/10 7F01N 3/18
 [25] EN
[54] EMISSION CONTROL APPARATUS AND METHOD OF INTERNAL COMBUSTION ENGINE
[54] APPAREIL ET METHODE ANTIPOULLUTION DE MOTEUR A COMBUSTION INTERNE
 [72] SAKURAI, KAZUHIRO, JP
 [72] WATANABE, TAKASHI, JP
 [73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
 [22] 1999-12-08
 [30] JP (HEI 10-364670) 1998-12-22

[11] **2,292,388**
 [13] C

[51] Int.Cl. 7A61K 31/00
 [25] EN
[54] MONOESTERS OF PROBUCOL FOR THE TREATMENT OF CARDIOVASCULAR AND INFLAMMATORY DISEASE
[54] MONOESTERS DE PROBUCOL DESTINES AU TRAITEMENT DE TROUBLES CARDIO-VASCULAIRES ET INFLAMMATOIRES
 [72] SOMERS, PATRICIA K., US
 [73] ATHEROGENICS, INC., US
 [85] 1999-11-12
 [86] 1998-05-14 (PCT/US1998/009773)
 [87] (WO1998/051289)
 [30] US (60/047,020) 1997-05-14

[11] **2,293,179**
 [13] C

[51] Int.Cl. 7H01R 4/48
 [25] FR
[54] RESSORT DE CONNEXION
[54] CONNECTION SPRING
 [72] BECHAZ, BERNARD, FR
 [72] PROST, STEPHANE, FR
 [72] FRANCE, PHILIPPE, FR
 [73] ENTRELEC S.A., FR
 [22] 1999-12-21
 [30] FR (98 16 585) 1998-12-23

[11] **2,294,357**
 [13] C

[51] Int.Cl. 7H02M 7/06 7H05B 37/00
 7H01H 85/32 7H01R 13/66
 [25] EN
[54] ELECTRICAL PLUG
[54] FICHE ELECTRIQUE
 [72] GIBBONEY, JAMES W., JR., US
 [73] VENTUR RESEARCH AND DEVELOPMENT CORPORATION, US
 [85] 1999-12-15
 [86] 1997-07-30 (PCT/US1997/013418)
 [87] (WO1998/048504)
 [30] US (08/847,345) 1997-04-24

Canadian Patents Issued
July 20, 2004

[11] **2,297,308**
[13] C

[51] Int.Cl. 7B65D 25/38 7B05B 11/02
7B65D 47/34 7B65D 83/76
[25] EN
[54] DISPENSING PUMP, DISPENSER AND DISPENSER UNIT-ASSEMBLY
[54] POMPE DISTRIBUTRICE, DISTRIBUTRICE ET ENSEMBLE D'UNITE DISTRIBUTRICE
[72] LORSCHEIDT, WILLI, DE
[72] PROX, MATTHIAS, DE
[72] CZECH, MANUEL, DE
[73] RPC WIKO GMBH & CO. KG, DE
[22] 2000-01-27

[11] **2,299,010**
[13] C

[51] Int.Cl. 7C08G 8/28
[25] EN
[54] POLYMER COMPOSITION FOR CURING NOVOLAC RESINS
[54] COMPOSE POLYMERIQUE POUR LA PRISE DE LA RESINE NOVOLAQUE
[72] WAITKUS, PHILLIP A., US
[72] MORRISON, THEODORE N., US
[73] PLASTICS ENGINEERING COMPANY, US
[22] 2000-02-21
[30] US (P-101,862) 2000-02-07

[11] **2,299,766**
[13] C

[51] Int.Cl. 7G01B 11/02 7G01V 8/24
[25] EN
[54] METHOD AND APPARATUS FOR DETERMINING THE OPTICAL DISTANCE OF A THREAT ON AN OPTICAL FIBER
[54] METHODE ET DISPOSITIF PERMETTANT DE MESURER LA DISTANCE D'UNE MENACE POUR UNE FIBRE OPTIQUE
[72] ESLAMBOLCHI, HOSSEIN, US
[72] HUFFMAN, JOHN SINCLAIR, US
[73] AT&T CORP., US
[22] 2000-02-28
[30] US (09/271,305) 1999-03-17

[11] **2,300,038**
[13] C

[51] Int.Cl. 7F01D 9/02
[25] EN
[54] GAS TURBINE STATIONARY BLADE
[54] AUBE FIXE DE TURBINE A GAZ
[72] ITO, EISAKU, JP
[72] TOMITA, YASUOKI, JP
[72] KUWABARA, MASAMITSU, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2000-03-03
[30] JP (11-168492) 1999-06-15

[11] **2,300,065**
[13] C

[51] Int.Cl. 7B62D 21/11
[25] EN
[54] LEAF SPRING ATTACHMENT MEMBER
[54] ELEMENT DE FIXATION DE RESSORT A LAME
[72] HATCH, ALLEN, US
[73] THE BOLER COMPANY, US
[85] 2000-02-08
[86] 1998-07-28 (PCT/US1998/015557)
[87] (WO1999/007593)
[30] US (08/909,244) 1997-08-11

[11] **2,301,631**
[13] C

[51] Int.Cl. 7C22B 3/02 7B01D 11/00
7B01D 11/04 7C22B 3/26
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLABLY CONDUCTING A SOLUTION OBTAINED FROM LIQUID-LIQUID EXTRACTION OF TWO SOLUTIONS AND MIXED INTO DISPERSION, TO A WIDE SETTLER
[54] PROCEDE ET APPAREIL POUR CONDUIRE UNE SOLUTION OBTENUE A PARTIR D'UNE EXTRACTION LIQUIDE-LIQUIDE DE DEUX SOLUTIONS ET MELANGEES DANS UNE DISPERSION, DE FACON REGULEE, DANS UN GRAND DECANTEUR
[72] LILJA, LAUNO, FI
[72] LYRYA, JUHANI, FI
[72] NYMAN, BROR, FI
[72] TAIPALE, PETRI, FI
[72] HULTHOLM, STIG-ERIK, FI
[72] SAARENPAÄ, TIMO, CL
[72] KUUSISTO, RAIMO, FI
[73] OUTOKUMPU OYJ, FI
[85] 2000-02-25
[86] 1998-08-26 (PCT/FI1998/000656)
[87] (WO1999/011830)
[30] FI (973547) 1997-08-28

[11] **2,301,977**
[13] C

[51] Int.Cl. 7B62D 11/18
[25] EN
[54] TRACKED VEHICLE STEERING SYSTEM WITH FAILURE DETECTION
[54] SYSTEME DE DIRECTION DE VEHICULE A CHENILLES AVEC DETECTION DES DEFAILLANCES
[72] TOPPIN, SCOTT ALLEN, US
[72] HOU, YIFEI, US
[72] BERGENE, MARK ALLEN, US
[72] MISTRY, SANJAY ISHVARLAL, US
[73] DEERE & COMPANY, US
[22] 2000-03-21
[30] US (09/408,368) 1999-09-29

Brevets canadiens délivrés
20 juillet 2004

[11] **2,302,766**
 [13] C

[51] Int.Cl. 7G01K 1/08
 [25] EN
[54] DIAGNOSTIC SYSTEM FOR MONITORING COOKING PROFILES
[54] SYSTEME DIAGNOSTIQUE DE SURVEILLANCE DE PROFILS DE CUISSON
 [72] KOETHER, BERNARD, US
 [72] CESTE, MARIO G. SR., US
 [73] TECHNOLOGY LICENSING CORPORATION, US
 [85] 2000-03-03
 [86] 1998-09-03 (PCT/US1998/018317)
 [87] (WO1999/011978)
 [30] US (08/923,276) 1997-09-04

[11] **2,304,323**
 [13] C

[51] Int.Cl. 7E21B 49/10
 [25] EN
[54] DEPLOYABLE SENSOR APPARATUS AND METHOD
[54] DISPOSITIF ET METHODE DE CAPTEUR DEPLOYABLE
 [72] REID, LENNOX E., US
 [72] CIGLENEC, REINHART, US
 [73] SCHLUMBERGER CANADA LIMITED, CA
 [22] 2000-04-07
 [30] US (09/293,859) 1999-04-16

[11] **2,305,133**
 [13] C

[51] Int.Cl. 6H01R 25/00
 [25] EN
[54] RACEWAY WITH TRACK MOUNTED ELECTRICAL RECEPTACLES RANDOMLY PLACED
[54] CHEMIN DE ROULEMENT DOTE DE PRISES ELECTRIQUES MONTEES SUR RAIL ET DISPOSEES DE MANIERE ALEATOIRE
 [72] ROGERS, WILFRED R., US
 [72] CANCELLIERI, SALVATORE A., US
 [73] THE WIREMOLD COMPANY, US
 [85] 2000-04-03
 [86] 1997-11-20 (PCT/US1997/021709)
 [87] (WO1999/027618)

[11] **2,305,615**
 [13] C

[51] Int.Cl. 6H01R 33/945
 [25] EN
[54] WATTHOUR METER SOCKET ADAPTER
[54] CULOT D'ADAPTATION DE WATT-HEUREMETRE
 [72] LOEHR, KARL R., US
 [72] ROBINSON, DARRELL, US
 [72] PRUEHS, ALLEN V., US
 [73] EKSTROM INDUSTRIES, INC., US
 [85] 2000-04-04
 [86] 1998-10-29 (PCT/US1998/022890)
 [87] (WO1999/023495)
 [30] US (60/064,355) 1997-10-30

[11] **2,309,214**
 [13] C

[51] Int.Cl. 6A61B 6/00
 [25] EN
[54] TIME-RESOLVED BREAST IMAGING DEVICE
[54] APPAREIL POUR IMAGERIE MAMMAIRE A RESOLUTION TEMPORELLE
 [72] WAKE, ROBERT H., US
 [73] IMAGING DIAGNOSTIC SYSTEMS, INC., US
 [85] 2000-05-05
 [86] 1998-11-25 (PCT/US1998/024939)
 [87] (WO1999/027343)
 [30] US (60/066,479) 1997-11-26

[11] **2,308,684**
 [13] C

[51] Int.Cl. 7B24D 3/10
 [25] EN
[54] A POLYCRYSTAL DIAMOND TOOL
[54] UN OUTIL A PLUSIEURS DIAMANTS
 [72] SHIRAISHI, JUNICHI, JP
 [72] NAKAI, TETSUO, JP
 [72] YOSHIDA, KATSUHITO, JP
 [73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
 [22] 2000-05-17
 [30] JP (137281/1999) 1999-05-18

[11] **2,311,017**
 [13] C

[51] Int.Cl. 7B41J 2/485
 [25] EN
[54] RECORDING HEAD, SUBSTRATE FOR USE OF RECORDING HEAD, AND RECORDING APPARATUS
[54] TETE D'ENREGISTREMENT, SUBSTRAT DE TETE D'ENREGISTREMENT ET ENREGISTREUR
 [72] MATSUMOTO, NOBUYUKI, JP
 [72] IMANAKA, YOSHIYUKI, JP
 [72] TANEYA, YOICHI, JP
 [72] SAITO, ICHIRO, JP
 [72] ISHINAGA, HIROYUKI, JP
 [72] MOCHIZUKI, MUGA, JP
 [73] CANON KABUSHIKI KAISHA, JP
 [22] 2000-06-08
 [30] JP (11-167375) 1999-06-14

[11] **2,308,685**
 [13] C

[51] Int.Cl. 7B41M 5/00
 [25] EN
[54] HIGH SOLIDS INTERACTIVE COATING COMPOSITION, INK JET RECORDING MEDIUM AND METHOD
[54] COMPOSITION DE REVETEMENT INTERACTIF A HAUTE TENEUR EN SOLIDES, SUPPORT ET METHODE D'ENREGISTREMENT A JET D'ENCRE
 [72] TRITZ, LELAND O., US
 [72] SCHLIESMAN, LEONARD J., US
 [72] SPREDA, KAREN K., US
 [73] STORA ENSO NORTH AMERICA CORP., US
 [22] 2000-05-12

[11] **2,311,141**
 [13] C

[51] Int.Cl. 7B66D 5/32 7B66D 1/02 7B66D 1/28
 [25] EN
[54] A WINDLASS ASSEMBLY
[54] GUINDEAU
 [72] HENLY, NICHOLAS CHARLES, GB
 [73] LEWMAR LIMITED, GB
 [22] 2000-06-02
 [30] GB (9914084.0) 1999-06-16

Canadian Patents Issued
July 20, 2004

[11] 2,312,348
 [13] C

[51] Int.Cl. 6G05B 19/416
 [25] EN
[54] GANTRY-MOUNTED LASER NOZZLE AND METHOD FOR CONTROLLING LASER POSITIONING
[54] AJUTAGE AU LASER MONTE SUR SUPPORT MOBILE ET PROCEDE SERVANT A COMMANDER LE POSITIONNEMENT DU LASER
 [72] WANT, CHRIS J., CA
 [72] ANDREWS, RANDALL G., CA
 [72] SAWATZKY, BRIAN D., CA
 [73] LACENT TECHNOLOGIES INC., CA
 [85] 2000-05-30
 [86] 1998-12-02 (PCT/CA1998/001117)
 [87] (WO1999/028798)
 [30] US (60/067,366) 1997-12-02

[11] 2,312,922
 [13] C

[51] Int.Cl. 6C07C 17/156 6C07C 19/045
 [25] EN
[54] METHOD FOR PRODUCING 1,2-DICHLOROETHANE BY OXYCHLORINATION
[54] PROCEDE POUR PRODUIRE DU 1,2-DICHLOROETHANE PAR OXYCHLORATION
 [72] KAMMERHOFER, PETER, DE
 [72] SCHWARZMAIER, PETER, DE
 [72] ERTL, HORST, DE
 [72] MIELKE, INGOLF, DE
 [73] VINNOLIT MONOMER GMBH & CO. KG, DE
 [85] 2000-05-30
 [86] 1998-11-19 (PCT/EP1998/007444)
 [87] (WO1999/028280)
 [30] DE (197 53 165.2) 1997-12-01

[11] 2,313,285
 [13] C

[51] Int.Cl. 7B05C 17/01 7B05B 11/00
7B67D 5/00 7B05B 7/24
 [25] EN
[54] A RESERVOIR TO BE USED AS A KEY
[54] RESERVOIR COMPRENANT UN DISPOSITIF DE PROTECTION
 [72] ARGENTIERI, ANDREA, BE
 [72] LAWSON, JOHN RUSSELL, IT
 [72] RICCI, PATRIZIO, BE
 [72] VUIJK, JELLE DANKERT, IT
 [72] CROZET, YVON, IT
 [73] THE PROCTER & GAMBLE COMPANY, US
 [22] 2000-06-30
 [30] EP (99870169.2) 1999-08-05
 [30] EP (99870246.8) 1999-12-01
 [30] EP (00870116.1) 2000-05-31
 [30] US (09/577,416) 2000-05-22

[11] 2,314,410
 [13] C

[51] Int.Cl. 7G05G 1/14 7B60K 26/02
 [25] EN
[54] MECHANICAL KICKDOWN FOR ELECTRONIC THROTTLE CONTROL PEDAL ASSEMBLY
[54] COMMANDE DE CHARGE MECANIQUE POUR PEDALE D'ACCELERATION ELECTRONIQUE
 [72] KALSI, AVTAR S., CA
 [72] WHEELER, DOUGLAS J., US
 [73] TELEFLEX INCORPORATED, US
 [22] 2000-07-25
 [30] US (09/383,839) 1999-08-26

[11] 2,315,177
 [13] C

[51] Int.Cl. 6B32B 15/01 6H05K 1/03
6B22F 7/04 6B32B 3/08 6B32B 15/20
 [25] EN
[54] COMPONENT OF PRINTED CIRCUIT BOARDS
[54] COMPOSANT DE CARTES DE CIRCUITS IMPRIMÉS
 [72] SCHNEIDER, BERND, DE
 [73] NIKKO MATERIALS USA, INC., US
 [85] 2000-06-14
 [86] 1998-11-04 (PCT/US1998/023545)
 [87] (WO2000/025961)

[11] 2,315,740
 [13] C

[51] Int.Cl. 6H01J 35/20
 [25] EN
[54] DISCHARGE LAMP SOURCES APPARATUS AND METHODS
[54] SOURCES POUR LAMPE A DECHARGE ET PROCEDES CORRESPONDANTS
 [72] SHIMKAVEG, GREGORY M., US
 [72] KLOSNER, MARC A., US
 [72] SILFVAST, WILLIAM T., US
 [73] EUV, L.L.C., US
 [85] 2000-06-19
 [86] 1998-12-28 (PCT/US1998/027522)
 [87] (WO1999/034395)
 [30] US (09/001,696) 1997-12-31

[11] 2,317,409
 [13] C

[51] Int.Cl. 6A24B 15/28 6A24B 15/12
 [25] EN
[54] SMOKING ARTICLES
[54] ARTICLES A FUMER
 [72] SAMPSON, JOHN ROGER, GB
 [73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
 [85] 2000-07-10
 [86] 1999-01-26 (PCT/GB1999/000260)
 [87] (WO1999/038396)
 [30] GB (9801797.3) 1998-01-28

[11] 2,317,676
 [13] C

[51] Int.Cl. 7B60D 1/01
 [25] EN
[54] IMPLEMENT HITCH
[54] DIPOSITIF D'ATTELAGE
 [72] NOONAN, JAMES THOMAS, US
 [72] ROYER, ANTHONY SCOTT, US
 [72] PARKER, PAUL DAVID, US
 [72] MOSDAL, BRIAN THOMAS, US
 [72] PAYNE, DAVID ALAN, US
 [73] DEERE & COMPANY, US
 [22] 2000-09-05
 [30] US (09/532,116) 2000-03-21

Brevets canadiens délivrés
20 juillet 2004

[11] 2,318,968
[13] C
[51] Int.Cl. 6H01L 21/68
[25] EN
[54] SLIP FREE VERTICAL RACK DESIGN HAVING ROUNDED HORIZONTAL ARMS
[54] MODELE DE CHASSIS VERTICAL ANTIDERAPANT A BRAS HORIZONTAUX ARRONDIS
[72] HENGST, RICHARD R., US
[73] SAINT-GOBAIN INDUSTRIAL CERAMICS, INC., US
[85] 2000-07-21
[86] 1999-02-19 (PCT/US1999/003625)
[87] (WO1999/044222)
[30] US (09/031,887) 1998-02-27

[11] * 2,324,158
[13] C
[51] Int.Cl. 7A63B 71/14
[25] EN
[54] SPORTS GLOVE
[54] GANTS DE SPORT
[72] YOSHIDA, SATOSHI, JP
[72] SOMA, TETSU, JP
[72] NISHIJIMA, KONOSUKE, JP
[73] MIZUNO CORPORATION, JP
[85] 2000-09-15
[86] 1999-12-24 (PCT/JP1999/007308)
[87] (WO2000/041777)
[30] JP (11-008921) 1999-01-18
[30] JP (11-351334) 1999-12-10

[11] 2,329,457
[13] C
[51] Int.Cl. 7H04L 29/06
[25] EN
[54] HEADER COMPRESSION FOR GENERAL PACKET RADIO SERVICE TUNNELING PROTOCOL (GTP)-ENCAPSULATED PACKETS
[54] COMPRESSION D'EN-TETE POUR PAQUETS ENCAPSULES CONFORMES AU PROTOCOLE D'ACHEMINEMENT DU SERVICE GENERAL DE RADIOTRANSFERT EN MODE PAQUET (GTP)
[72] CHUAH, MOOI CHOO, US
[73] LUCENT TECHNOLOGIES INC., US
[22] 2000-12-21
[30] US (09/497,002) 2000-02-02

[11] 2,320,780
[13] C
[51] Int.Cl. 6F16G 13/16
[25] EN
[54] ENERGY GUIDING CHAIN
[54] CHAINE DE GUIDAGE D'ENERGIE
[72] FISCHER, KURT, DE
[73] IGUS SPRITZGUSSTEILE FUR DIE INDUSTRIE GMBH, DE
[85] 2000-08-18
[86] 1999-02-15 (PCT/DE1999/000477)
[87] (WO1999/042743)
[30] DE (198 07 083.7) 1998-02-20

[11] 2,324,222
[13] C
[51] Int.Cl. 6B09B 3/00 6C05F 1/00 6C05F 9/00
[25] EN
[54] METHOD FOR BIO-REFINING ORGANIC WASTE MATERIAL TO PRODUCE DENATURED AND STERILE NUTRIENT PRODUCTS
[54] PROCEDE DE BIORAFFINAGE DE DECHETS ORGANIQUES POUR LA PRODUCTION DE PRODUITS NUTRITIONNELS STERILES ET DENATURES
[72] SCHMIDT, ERICK, CA
[73] BIOSPHERE TECHNOLOGIES INC., CA
[85] 2000-09-18
[86] 1999-03-18 (PCT/CA1999/000220)
[87] (WO1999/047282)
[30] US (60/078,437) 1998-03-18

[11] 2,330,520
[13] C
[51] Int.Cl. 7B05C 17/005 7B05C 17/00
[25] EN
[54] PAINT APPLICATOR SYSTEM
[54] APPLIQUEUR DE PEINTURE
[72] RUSSO, TIMOTHY M., US
[73] RUSSO, TIMOTHY M., US
[22] 2001-01-09
[30] US (09/568,573) 2000-05-10

[11] 2,323,228
[13] C
[51] Int.Cl. 7A61D 9/00 7A01K 29/00
[25] EN
[54] ANIMAL JAW SUPPORT DEVICE
[54] DISPOSITIF DE SOUTIEN DE LA MACHOIRE D'UN ANIMAL
[72] RICE, INGRID C., CA
[73] POCKET PET CONCEPTS INC., CA
[22] 2000-10-16

[11] 2,324,066
[13] C
[51] Int.Cl. 7H03M 1/20
[25] EN
[54] DYNAMIC RANGE EXTENSION OF WIDEBAND RECEIVER
[54] EXTENSION DE PLAGE DYNAMIQUE DANS UN RECEPTEUR LARGE BANDE
[72] LI, BIXIA, US
[72] OBERHAMMER, WOLFGANG, CA
[73] NORTEL NETWORKS LIMITED, CA
[22] 2000-10-23
[30] US (09/469,467) 1999-12-22

[11] 2,328,676
[13] C
[51] Int.Cl. 7H01R 12/14
[25] EN
[54] PLUG CONNECTOR
[54] FICHE DE CONNEXION
[72] HARTING, DIETMAR, DE
[72] PAPE, GUNTER, DE
[72] BERGHORN, MANFRED, DE
[73] HARTING ELECTRONICS GMBH & CO. KG, DE
[22] 2000-12-15
[30] DE (199 60 857.1) 1999-12-16

[11] 2,332,621
[13] C
[51] Int.Cl. 7C03C 25/28 7C09D 5/08
[25] EN
[54] CORROSION INHIBITING COMPOSITION FOR POLYACRYLIC ACID BASED BINDERS
[54] COMPOSITION LIMITANT LA CORROSION POUR LIANTS A BASE D'ACIDE POLYACRYLIQUE
[72] BRANNON, KATHRYN, L., US
[72] AGRAWAL, ARUN, K., US
[72] CHEN, LIANG, US
[72] WILLIAMS, STEVEN, H., US
[73] OWENS CORNING, US
[85] 2000-11-16
[86] 1999-05-18 (PCT/US1999/010963)
[87] (WO1999/061384)
[30] US (60/087,038) 1998-05-28

**Canadian Patents Issued
July 20, 2004**

[11] **2,335,398**
[13] C

[51] Int.Cl. 7A61L 2/10 7D06M 10/00
[25] EN
BEDDING SANITIZATION
STERILISATEUR D'ARTICLES DE LITERIES
[72] FENC, JERRY, CA
[73] FENC, JERRY, CA
[22] 2001-01-30

[11] **2,335,700**
[13] C

[51] Int.Cl. 6A61F 5/443
[25] EN
ADHESIVE URINE COLLECTOR
COLLECTEUR D'URINE ADHESIF
[72] SCHOLTZ, MANUELA, DE
[72] D'ACCHIOLI, VINCENZO, DE
[72] SCHMIDT, GESCHE, DE
[72] PALUMBO, GIANFRANCO, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-12-15
[86] 1999-06-11 (PCT/US1999/012959)
[87] (WO2000/000111)
[30] US (PCT/US98/13289) 1998-06-26
[30] US (PCT/US98/13288) 1998-06-26
[30] EP (98124718.2) 1998-12-28

[11] **2,337,419**
[13] C

[51] Int.Cl. 7D21D 1/30
[25] EN
REFINER PLATE WITH CHICANES
PLAQUE DE RAFFINEUR A CHICANES
[72] GINGRAS, LUC, US
[73] DURAMETAL CORPORATION, US
[85] 2001-01-15
[86] 1998-08-19 (PCT/US1998/017162)
[87] (WO2000/011264)

[11] **2,337,996**
[13] C

[51] Int.Cl. 7H04Q 7/36 7H04B 7/216
7H04B 7/26
[25] EN
APPARATUS AND METHOD FOR EXCHANGING VARIABLE-LENGTH DATA ACCORDING TO A RADIO LINK PROTOCOL IN A MOBILE COMMUNICATION SYSTEM
APPAREIL ET METHODE PERMETTANT D'ECHANGER DES DONNEES DE LONGUEUR VARIABLE CONFORMEMENT A UN PROTOCOLE DE LIAISON RADIO DANS UN SYSTEME DE COMMUNICATION MOBILE
[72] LEE, HYUN-SEOK, KR
[72] CHANG, HOON, KR
[72] KOO, CHANG-HOI, KR
[72] KIM, DAE-GYUN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2001-01-17
[86] 2000-05-24 (PCT/KR2000/000524)
[87] (WO2000/072474)
[30] KR (1999/19540) 1999-05-24

[11] **2,338,242**
[13] C

[51] Int.Cl. 7B27B 7/04
[25] EN
ACTIVE SAWGUIDE ASSEMBLY AND METHOD
METHODE ET ENSEMBLE GUIDE-SCIE ACTIF
[72] BURNS, JEFFREY T., CA
[72] MITCHELL, RORY M., CA
[72] MCGEHEE, RONALD W., CA
[73] COE NEWNES/MCGEHEE ULC, CA
[22] 2001-02-23
[30] US (60/184,422) 2000-02-23

[11] * **2,339,770**
[13] C

[51] Int.Cl. 7E04F 10/08 7E04B 5/00
7E04F 19/00 7E04G 13/00
[25] EN
BALCONY SHIELDING DEVICE
DISPOSITIF DE PROTECTION POUR BALCON
[72] LARIN, NORMAND, CA
[73] LARIN, NORMAND, CA
[73] INVENTIONS N. L. INC., CA
[22] 2001-03-07
[30] GB (0005651.5) 2000-03-10

[11] **2,342,272**
[13] C

[51] Int.Cl. 7A61D 15/00 7A61D 7/00
[25] EN
EQUINE DENTAL SPECULUM
SPECULUM DENTAIRE POUR CHEVAUX
[72] WILLIAMS, TODD, CA
[73] WILLIAMS, TODD, CA
[22] 2001-03-27
[30] US (09/630,588) 2000-08-01

[11] **2,344,146**
[13] C

[51] Int.Cl. 6H04Q 7/36
[25] EN
LOCATION REPORTING
SATELLITE PAGING SYSTEM WITH OPTIONAL BLOCKING OF LOCATION REPORTING
SYSTEME DE RECHERCHE DE PERSONNES PAR SATELLITE AVEC INDICATION DE LOCALISATION, DOTE D'UNE POSSIBILITE DE BLOCAGE DE CETTE INDICATION
[72] CHESNEY, DENZIL, US
[72] FOMUKONG, MUNDI, US
[73] FOMUKONG, MUNDI, US
[85] 2001-03-14
[86] 1998-09-16 (PCT/US1998/019270)
[87] (WO2000/016480)

[11] **2,345,766**
[13] C

[51] Int.Cl. 7F25B 41/00 7F25D 11/00
7A47F 3/04
[25] EN
REFRIGERATED MERCHANDISER SYSTEM
SYSTEME DE PRESENTOIR REFRIGERE
[72] FUNG, KWOK KWONG, US
[72] DADDIS, EUGENE DUANE JR., US
[72] CHIANG, ROBERT HONG LEUNG, US
[73] CARRIER CORPORATION, US
[22] 2001-05-01
[30] US (09/573,308) 2000-05-18

Brevets canadiens délivrés
20 juillet 2004

[11] 2,346,320
[13] C

[51] Int.Cl. 7A61K 9/66 7A61P 17/00
7A61K 31/375 7A61K 31/409 7A61K 38/41
7A61K 7/48
[25] FR
[54] MICROCAPSULES A COEUR
AQUEUX CONTENANT AU MOINS UN
PRINCIPE ACTIF COSMETIQUE OU
DERMATOLOGIQUE
HYDROSOLUBLE ET COMPOSITIONS
COSMETIQUES OU
DERMATOLOGIQUES LES
CONTENANT
[54] AQUEOUS-CENTRE
MICROCAPSULES CONTAINING AT
LEAST ONE WATER-SOLUBLE,
COSMETIC OR DERMATOLOGICAL
ACTIVE INGREDIENT AND
COSMETIC OR DERMATOLOGICAL
COMPOSITIONS CONTAINING THEM
[72] BIATRY, BRUNO, FR
[72] LHEUREUX, ERIC, FR
[73] L'OREAL, FR
[22] 2001-05-03
[30] FR (00/05756) 2000-05-05

[11] 2,346,586
[13] C

[51] Int.Cl. 7F24H 1/34
[25] EN
[54] POWER BURNER TYPE FUEL-
FIRED WATER HEATER WITH QUICK
CHANGE MANIFOLD ASSEMBLY
[54] CHAUFFE-EAU A BRULEUR
MECANIQUE ALIMENTE EN
CARBURANT MUNI D'UN
COLLECTEUR A CHANGEMENT
RAPIDE
[72] WELK, GREGORY M., US
[73] RHEEM MANUFACTURING
COMPANY, US
[22] 2001-05-08
[30] US (09/669,294) 2000-09-25

[11] 2,346,757
[13] C

[51] Int.Cl. 7H01R 13/46 7H01R 13/514
[25] EN
[54] PLUG CONNECTOR
[54] FICHE DE CONNEXION
[72] SCHWETTMANN, HARTMUT, DE
[72] SCHREIER, STEPHAN, DE
[73] HARTING ELECTRIC GMBH & CO.
KG, DE
[22] 2001-05-07
[30] DE (100 22 374.5) 2000-05-08

[11] 2,347,273
[13] C

[51] Int.Cl. 7A47K 13/24 7E03D 9/04
[25] EN
[54] SYSTEM FOR DIRECTLY
VENTING ODOUR AIR FROM TOILET
BOWL
[54] SYSTEME A EVACUATION D'AIR
DIRECTE DU BOL DE TOILETTE VERS
L'EXTERIEUR
[72] MIN, KIM HONG, CA
[73] KIM, SUNG II, CA
[22] 2001-05-11

[11] 2,349,364
[13] C

[51] Int.Cl. 7B60N 2/28
[25] EN
[54] UNIVERSAL ATTACHMENT FOR
CHILD CAR SEAT
[54] FIXATION UNIVERSELLE POUR
SIEGE D'AUTO D'ENFANT
[72] RHEIN, JOHN F., US
[72] ASBACH, RONALD M., US
[73] MATTEL, INC., US
[22] 2001-05-31
[30] US (09/598,989) 2000-06-22

[11] 2,353,450
[13] C

[51] Int.Cl. 7F25D 3/08 7B65D 81/38
[25] EN
[54] PORTABLE CONTAINER FOR
REFRIGERATED OR FROZEN GOODS
[54] CONTENANT PORTATIF POUR
MARCHANDISES REFRIGEREES OU
SURGELEES
[72] NEWMAN, MICHAEL D., US
[73] THE BOC GROUP, INC., US
[22] 2001-07-24
[30] US (09/681,226) 2001-02-28

[11] 2,355,346
[13] C

[51] Int.Cl. 7C02F 1/461
[25] EN
[54] ELECTROLYTIC APPARATUS,
METHODS FOR PURIFICATION OF
AQUEOUS SOLUTIONS AND
SYNTHESIS OF CHEMICALS
[54] APPAREIL ELECTROLYTIQUE,
PROCEDES DE PURIFICATION DE
SOLUTIONS AQUEUSES, ET
SYNTHESE DE SUBSTANCES
CHIMIQUES
[72] WEINBERG, NORMAN L., US
[72] ZAPPI, GUILLERMO DANIEL, US
[73] ZAPPI WATER PURIFICATION
SYSTEMS, INC., US
[85] 2001-05-30
[86] 1999-12-06 (PCT/US1999/028869)
[87] (WO2000/034184)
[30] US (09/206,924) 1998-12-07
[30] US (09/433,686) 1999-11-04

[11] 2,358,207
[13] C

[51] Int.Cl. 7G03G 15/20
[25] EN
[54] INSTALLATION OF UPPER SKIVE
PLATE IN THE FUSER SECTION OF AN
ELECTROPHOTOGRAPHIC MACHINE
[54] INSTALLATION D'UNE PLAQUE
DE BISEAUTAGE SUPERIEURE DANS
LA SECTION DE FUSION D'UNE
MACHINE
ELECTROPHOTOGRAPHIQUE
[72] ORCHARD, JAMES V., II, US
[72] MORGANTI, TERRY N., US
[73] HEIDELBERGER
DRUCKMASCHINEN AG, DE
[22] 2001-10-04
[30] US (09/679,239) 2000-10-04

[11] 2,358,790
[13] C

[51] Int.Cl. 7H04L 7/00 7H04B 10/08
[25] EN
[54] OUT-OF-SYNC DETECTOR,
RECEIVER AND OPTICAL RECEIVER
[54] DETECTEUR, RECEPTEUR ET
RECEPTEUR OPTIQUE DE
DEPHASAGE
[72] NOGUTI, HIDEMI, JP
[73] NEC CORPORATION, JP
[22] 2001-10-15
[30] JP (2000-315367) 2000-10-16

**Canadian Patents Issued
July 20, 2004**

[11] **2,359,163**
[13] C

[51] Int.Cl. 7G01N 33/68
[25] EN
[54] METHODS AND KITS FOR SEQUENCING POLYPEPTIDES
[54] PROCEDES PERMETTANT DE SEQUENCER DES POLYPEPTIDES ET KITS A CET EFFET
[72] KEOUGH, THOMAS WOODS, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-06-29
[86] 2000-01-12 (PCT/US2000/000790)
[87] (WO2000/043792)
[30] US (60/116,502) 1999-01-20
[30] US (60/156,677) 1999-09-29

[11] **2,359,260**
[13] C

[51] Int.Cl. 7H04N 13/02 7H04N 7/50
[25] EN
[54] CODING APPARATUS AND METHOD FOR ORIENTATION INTERPOLATOR NODE
[54] APPAREIL DE CODAGE, ET METHODE POUR NOEUD INTERPOLATEUR D'ORIENTATION
[72] KIM, DO-KYOOON, KR
[72] JUNG, SEOK-YOON, KR
[72] KIM, SUNG-JIN, KR
[72] WOO, SANG-OAK, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2001-10-18
[30] KR (2000-61985) 2000-10-20
[30] KR (2001-40705) 2001-07-07

[11] **2,359,519**
[13] C

[51] Int.Cl. 7H04N 13/02 7H04N 7/50
[25] EN
[54] ENCODING/DECODING APPARATUS AND METHOD FOR ORIENTATION INTERPOLATOR NODE DATA
[54] APPAREIL CODEUR/DECODEUR ET METHODE D'ORIENTATION INTERPOLAIRE D'UN NOEUD DE DONNEES
[72] KIM, DO-KYOOON, KR
[72] JUNG, SEOK-YOON, KR
[72] WOO, SANG-OAK, KR
[72] KIM, SUNG-JIN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2001-10-19
[30] KR (2000-61985) 2000-10-20
[30] KR (2001-40706) 2001-07-07

[11] **2,360,594**
[13] C

[51] Int.Cl. 7B41M 5/28 7G03F 7/025
7G03C 1/73
[25] EN
[54] SYSTEM FOR IMAGING A RECORDING FILM
[54] SYSTEME POUR AFFICHER LES IMAGES D'UN FILM D'ENREGISTREMENT
[72] LEWIS, DAVID F., US
[73] ISP INVESTMENTS INC., US
[22] 1991-09-16
[62] 2,093,115
[30] US (601,546) 1990-10-23

[11] **2,361,792**
[13] C

[51] Int.Cl. 7B60R 16/02 7F02N 15/10
[25] EN
[54] ENGINE PROTECTING APPARATUS FOR VEHICLE
[54] APPAREIL DE PROTECTION DE MOTEUR DE VEHICULE
[72] ITO, NOBUYASU, JP
[73] KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, JP
[22] 2001-11-09
[30] JP (2001-171350) 2001-06-06

[11] **2,362,162**
[13] C

[51] Int.Cl. 7G02F 1/355
[25] EN
[54] OPTICAL NONLINEARITY MATERIAL AND PRODUCTION METHOD THEREFOR
[54] MATERIAU A NON LINEARITE OPTIQUE ET SON PROCEDE DE PRODUCTION
[72] IKUSHIMA, AKIRA, JP
[72] MATSUMOTO, SYUJI, JP
[72] FUJIWARA, TAKUMI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[73] TOYOTA SCHOOL FOUNDATION, JP
[85] 2001-08-16
[86] 2000-02-16 (PCT/JP2000/000874)
[87] (WO2000/049459)
[30] JP (11/37905) 1999-02-16

[11] **2,365,572**
[13] C

[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] HARRISON, CHRISTOPHER, FR
[72] SAXENA, SANJAY, US
[73] ORACLE INTERNATIONAL CORPORATION, US
[85] 2001-10-15
[86] 2000-05-25 (PCT/US2000/014624)
[87] (WO2000/072140)
[30] US (09/318,518) 1999-05-25

[11] **2,370,623**
[13] C

[51] Int.Cl. 7A61M 5/142
[25] EN
[54] METHOD AND APPARATUS FOR INFUSING LIQUIDS USING A CHEMICAL REACTION IN AN IMPLANTED INFUSION DEVICE
[54] PROCEDE ET APPAREIL DE PERfusion DE LIQUIDES PAR REACTION CHIMIQUE POUR DISPOSITIF DE PERfusion IMPLANTE
[72] MANN, ALFRED E., US
[73] MEDICAL RESEARCH GROUP, INC., US
[85] 2001-10-12
[86] 2000-06-08 (PCT/US2000/015879)
[87] (WO2000/074751)
[30] US (60/138,138) 1999-06-08

[11] **2,372,087**
[13] C

[51] Int.Cl. 7A22B 5/20
[25] EN
[54] AUTOMATED SAW FOR SPLITTING CARCASSES
[54] SCIE AUTOMATIQUE POUR FENDRE DES CARCASSES
[72] KIELWASSER, JEAN C., US
[73] JARVIS PRODUCTS CORPORATION, US
[85] 2001-10-29
[86] 2000-06-08 (PCT/US2000/015720)
[87] (WO2001/001783)
[30] US (09/340,244) 1999-07-01

Brevets canadiens délivrés
20 juillet 2004

[11] 2,374,355
[13] C

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] PRIORITIZATION AND FLOW CONTROL OF DATA PACKETS FOR A SPREAD SPECTRUM MULTIUSER CHANNEL
[54] ETABLISSEMENT DES PRIORITES ET REGULATION DE PAQUET DE DONNEES DANS UN CANAL MULTI-UTILISATEURS A SPECTRE ETELE
[72] TERRY, STEPHEN E., US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2001-11-16
[86] 2000-05-19 (PCT/US2000/013918)
[87] (WO2000/072608)
[30] US (60/135,073) 1999-05-20

[11] 2,375,089
[13] C

[51] Int.Cl. 7G01N 27/327 7C12Q 1/00
[25] EN
[54] DISPOSABLE SUB-MICROLITER VOLUME SENSOR AND METHOD OF MAKING
[54] DETECTEUR JETABLE DE VOLUMES SUB-MICROLITRE ET SON PROCEDE DE FABRICATION
[72] YOUNG, CHUNG CHANG, US
[72] CAI, XIAOHUA, US
[72] WINARTA, HANDANI, US
[72] SETO, FUNG, US
[73] NOVA BIOMEDICAL CORPORATION, US
[85] 2001-11-23
[86] 2000-05-31 (PCT/US2000/015106)
[87] (WO2000/073778)
[30] US (09/324,493) 1999-06-02

[11] 2,379,300
[13] C

[51] Int.Cl. 7H03F 1/32
[25] EN
[54] FEEDFORWARD AMPLIFIER
[54] AMPLIFICATEUR A CORRECTION PRECURSIVE
[72] NAKAYAMA, MASATOSHI, JP
[72] SENDA, HARUYASU, JP
[72] TOTANI, KAZUYUKI, JP
[72] IKEDA, YUKIO, JP
[72] Horiguchi, Kenichi, JP
[72] SAKAI, YUJI, JP
[72] KUNUGI, SATOSHI, JP
[73] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2002-01-14
[86] 2001-04-03 (PCT/JP2001/002900)
[87] (WO2001/091283)
[30] JP (2000-154581) 2000-05-25

[11] 2,380,300
[13] C

[51] Int.Cl. 7H01Q 1/04 7H04B 13/02 7E21B 47/12 7H01Q 13/12
[25] EN
[54] ELECTROMAGNETIC ANTENNA EXTENSION ASSEMBLY AND METHOD
[54] ENSEMBLE ET PROCEDE DE PROLONGEMENT D'ANTENNE ELECTROMAGNETIQUE
[72] HAY, RICHARD THOMAS, CA
[72] SAND, BYRON JOHN, CA
[73] HALLIBURTON ENERGY SERVICES, INC., CA
[85] 2002-01-23
[86] 2000-10-26 (PCT/CA2000/001259)
[87] (WO2001/033662)
[30] US (60/162,221) 1999-10-29

[11] 2,388,112
[13] C

[51] Int.Cl. 7E04H 1/12
[25] EN
[54] PIPELINE WELDING SHELTER AND METHOD OF USE OF THE SAME
[54] ABRI POUR SOUDAGE SUR PIPELINE ET METHODE D'UTILISATION
[72] MORONEY, CHRISTOPHER MARK, CA
[73] C-MARK WELDING LTD., CA
[22] 2002-05-29

[11] 2,391,757
[13] C

[51] Int.Cl. 7F23D 14/62
[25] EN
[54] BURNER FUEL MIXER HEAD FOR CONCURRENTLY BURNING TWO GASEOUS FUELS
[54] TETE DE MELANGE DE COMBUSTIBLES POUR BRULER DEUX COMBUSTIBLES GAZEUX ENSEMBLE
[72] WESTERGAARD, PER, CA
[73] WESTERGAARD, PER, CA
[22] 2002-06-26

[11] 2,393,970
[13] C

[51] Int.Cl. 7H05B 3/28 7H05B 3/36
[25] EN
[54] A THERMOPLASTIC LAMINATE FABRIC HEATER AND METHODS FOR MAKING SAME
[54] DISPOSITIF DE CHAUFFAGE DE STRATIFIE THERMOPLASTIQUE ET PROCEDE DE FABRICATION ASSOCIE
[72] GARDNER, ALAN D., US
[72] ROLLS, JOHN A., US
[72] PARKIN, JEFF R., US
[72] MILLER, ANDREW J., GB
[73] THERMION SYSTEMS INTERNATIONAL, US
[85] 2002-06-10
[86] 2000-12-08 (PCT/US2000/033261)
[87] (WO2001/043507)
[30] US (60/170,016) 1999-12-10

[11] 2,395,115
[13] C

[51] Int.Cl. 7C01B 25/37 7C01B 25/45 7H01M 4/58
[25] EN
[54] PREPARATION OF LITHIUM-CONTAINING MATERIALS
[54] PRODUCTION DE MATERIAUX CONTENANT DU LITHIUM
[72] SAIDI, M. YAZID, US
[72] BARKER, JEREMY, GB
[72] SWOYER, JEFFREY L., US
[73] VALENCE TECHNOLOGY, INC., US
[85] 2002-06-13
[86] 2000-12-22 (PCT/US2000/035438)
[87] (WO2001/053198)
[30] US (09/484,919) 2000-01-18

Canadian Patents Issued
July 20, 2004

[11] **2,396,927**
[13] C

[51] Int.Cl. 7A61K 7/48 7A61K 31/375
[25] EN
[54] STABILIZED ASCORBIC ACID SOLUTIONS; USE THEREOF; PROCESS FOR THEIR OBTENTION; AND FORMULATIONS COMPRISING THE SAME
[54] SOLUTIONS D'ACIDE ASCORBIQUE STABILISEES, LEUR UTILISATION, LEUR PROCEDE DE PRODUCTION ET PREPARATIONS LES COMPRENANT
[72] VIVIER, GHLAIN, CA
[72] COSTA, ANTHONY, CA
[73] VIVIER CANADA INC., CA
[85] 2002-07-17
[86] 2001-09-10 (PCT/CA2001/001270)
[87] (WO2002/019972)
[30] US (60/231,068) 2000-09-08

[11] **2,402,607**
[13] C

[51] Int.Cl. 7F16K 5/00
[25] EN
[54] IMPROVED SYSTEMS AND METHODS FOR SERVICING BALL VALVES
[54] SYSTEMES ET METHODES AMELIORES POUR ENTREtenir LES SOUPAPES A BILLE
[72] MULLINS, DOUGLAS O., US
[73] GATX RAIL CORPORATION, US
[22] 2002-10-15
[30] US (09/978,892) 2001-10-17

[11] **2,408,633**
[13] C

[51] Int.Cl. 7A61K 31/10 7A23K 1/00
7A61K 31/045
[25] EN
[54] MANAGEMENT OF SNORING BY ORAL ADMINISTRATION OF DIMETHYL SULFONE
[54] TRAITEMENT DU RONFLEMENT PAR ADMINISTRATION PAR VOIE ORALE DE SULFONE DE DIMETHYLE
[72] JACOB, STANLEY W., US
[73] ELSTAN CORPORATION, US
[85] 2002-11-12
[86] 2001-06-01 (PCT/US2001/017705)
[87] (WO2001/093853)
[30] US (09/586,075) 2000-06-02

[11] **2,415,490**
[13] C

[51] Int.Cl. 7H04L 7/08 7H04L 27/06
[25] EN
[54] SYNCHRONIZATION DETECTION APPARATUS
[54] APPAREIL DE DETECTION DE SYNCHRONISATION
[72] AZAKAMI, HIROSHI, JP
[72] KONISHI, TAKAAKI, JP
[72] KATO, HISAYA, JP
[72] UEDA, KAZUYA, JP
[72] SUZUKI, KAZUAKI, JP
[72] TOKUNAGA, NAOYA, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2003-01-08
[86] 2002-04-05 (PCT/JP2002/003415)
[87] (WO2002/084937)
[30] JP (2001-109607) 2001-04-09

[11] **2,416,543**
[13] C

[51] Int.Cl. 7F21V 21/088 7F21S 4/00
7A47G 33/10
[25] EN
[54] CHRISTMAS LIGHT CLIP
[54] PINCE POUR LUMIERES DE NOEL
[72] LIMBER, JAMIE A., US
[72] VASQUEZ, ROBERT, US
[73] THE CHRISTMAS LIGHT COMPANY, INC., US
[22] 2003-02-06
[30] US (10/068,413) 2002-02-07

[11] **2,428,671**
[13] C

[51] Int.Cl. 7F16K 35/02 7F16K 31/52
[25] EN
[54] SAFETY TAP FOR HOT WATER DISPENSER
[54] ROBINET DE SECURITE POUR DISTRIBUTEUR D'EAU CHAUDE
[72] YUI, GEORGE, CA
[73] YUI, GEORGE, CA
[85] 2003-05-13
[86] 2001-11-13 (PCT/CA2001/001590)
[87] (WO2002/038995)
[30] CN (00 2 62760.4) 2000-11-13

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,411,669
[13] A1

[51] Int.Cl. 7F02K 9/00 7B64C 39/00
[25] FR
[54] RAMSES 2
[54] RAMSES 2
[72] ST-GELAIS, MICHEL, CA
[71] ST-GELAIS, MICHEL, CA
[22] 2003-01-03
[41] 2004-07-03

[21] 2,413,927
[13] A1

[51] Int.Cl. 7B60F 3/00 7B63B 35/00
[25] EN
[54] FLOAT SYSTEM FOR ATV
[54] FLOTTEURS POUR VEHICULES
TOUT TERRAIN
[72] BELZILE, LUC, CA
[71] BELZILE, LUC, CA
[22] 2003-01-03
[41] 2004-07-03

[21] 2,413,933
[13] A1

[51] Int.Cl. 7H02G 7/05
[25] EN
[54] OVERHEAD POWERLINE
SUSPENSION SYSTEM
[54] SYSTEME DE SUSPENSION DE
LIGNE AERIENNE DE TRANSPORT
D'ENERGIE
[72] STABINS, PETER ANDREW, CA
[71] STABINS, PETER ANDREW, CA
[22] 2002-12-27
[41] 2004-06-27

[21] 2,413,991
[13] A1

[51] Int.Cl. 7H02G 3/30 7H02J 3/04
7G01R 11/04 7H02G 3/08 7H02G 3/18
[25] EN
[54] TEMPORARY SUPPORT FOR A
CONSUMER SERVICE FOR HOUSING
CONSTRUCTION SECTOR
[54] SUPPORT TEMPORAIRE DE
DISPOSITIF DE BRANCHEMENT
ELECTRIQUE POUR MAISONS EN
CONSTRUCTION

[72] LEMBO, LEONARD, CA
[71] LEMBO, LEONARD, CA
[71] SPACE AGE ELECTRIC (OSHAWA)
LIMITED, CA
[22] 2003-01-03
[41] 2004-07-03

[21] 2,413,996
[13] A1

[51] Int.Cl. 7H02G 7/05
[25] EN
[54] OVERHEAD POWERLINE
SUSPENSION SYSTEM
[54] SYSTEME DE SUSPENSION DE
LIGNE AERIENNE DE TRANSPORT
D'ENERGIE
[72] STABINS, PETER ANDREW, CA
[71] STABINS, PETER ANDREW, CA
[22] 2002-12-27
[41] 2004-06-27

[21] 2,414,002
[13] A1

[51] Int.Cl. 7B63C 11/34 7B63B 38/00
7B63B 3/13
[25] EN
[54] SUBMERSIBLE BOAT
[54] BATEAU SUBMERSIBLE
[72] BELZILE, LUC, CA
[71] BELZILE, LUC, CA
[22] 2003-01-03
[41] 2004-07-03

[21] 2,414,148
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61P 35/00
7A61K 39/395
[25] EN
[54] TARGETED LIGANDS
[54] LIGANDS CIBLES
[72] HERMAN, WILLIAM, CA
[71] HERMAN, WILLIAM, CA
[22] 2002-12-30
[41] 2004-06-30

[21] 2,414,518
[13] A1

[51] Int.Cl. 7E01C 9/08 7E01C 5/00 7E01C
11/02 7E01D 15/12
[25] EN
[54] PORTABLE INTERLOCKING
ROAD MAT
[54] TAPIS ROUTIER PORTATIF A
PIECES AUTOBLOQUANTES
[72] SPARROW, KELLY, CA
[72] BEAMISH, SHAWN, CA
[71] SPARROW, KELLY, CA
[71] BEAMISH, SHAWN, CA
[22] 2003-01-03
[41] 2004-07-03

[21] 2,414,716
[13] A1

[51] Int.Cl. 7A63B 69/36
[25] EN
[54] PUTTING PRACTICE DEVICE
AND PRACTICE METHOD USING SAID
DEVICE
[54] DISPOSITIF DE PRATIQUE DU
COUP ROULE ET METHODE DE
PRATIQUE
[72] THIBAUDEAU, PIERRE, CA
[71] THIBAUDEAU, PIERRE, CA
[22] 2002-12-27
[41] 2004-06-27

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] 2,415,207
[13] A1

[51] Int.Cl. 7G01K 7/16 7G01K 13/00
7G08B 21/02
[25] EN
[54] ELECTRONIC WATER
TEMPERATURE MEASURING
APPARATUS
[54] APPAREIL ELECTRONIQUE DE
MESURE DE LA TEMPERATURE DE
L'EAU
[72] LIAO, YI-CHIA, XX
[71] LIAO, YI-CHIA, XX
[22] 2002-12-27
[41] 2004-06-27

[21] 2,415,209
[13] A1

[51] Int.Cl. 7B65D 47/20
[25] EN
[54] DROPPER CAP
[54] BOUCHON COMPTE-GOUTTES
[72] STUKAS, VIDAS, CA
[71] SEASTAR CHEMICALS INC., CA
[22] 2002-12-27
[41] 2004-06-27

[21] 2,415,217
[13] A1

[51] Int.Cl. 7E03C 1/04
[25] EN
[54] SPOUT CONVERTER
[54] CONVERTISSEUR DE BEC
[72] OUYOUNG, SCOTT, XX
[71] GLOBE UNION INDUSTRIAL CORP.,
XX
[22] 2002-12-27
[41] 2004-06-27

[21] 2,415,234
[13] A1

[51] Int.Cl. 7G01N 29/00
[25] EN
[54] ACOUSTIC PORTAL DETECTION
SYSTEM
[54] PORTIQUE DE DETECTION
ACOUSTIQUE
[72] TARINI, ROBERT, US
[72] CURRAN, MICHAEL, US
[72] CAULFIELD, DAVID D., CA
[71] OCEAN DATA EQUIPMENT
CORPORATION, US
[22] 2002-12-27
[41] 2004-06-27

[21] 2,415,246
[13] A1

[51] Int.Cl. 7A63B 27/02
[25] EN
[54] SAFETY CLIMBING DEVICE
[54] DISPOSITIF D'ESCALADE DE
SECURITE
[72] CASTILLOUX, JOHN, CA
[71] CASTILLOUX, JOHN, CA
[22] 2002-12-27
[41] 2004-06-27

[21] 2,415,301
[13] A1

[51] Int.Cl. 7H02N 2/18
[25] EN
[54] MANUAL POWER GENERATING
DEVICE FOR HANDHELD
ELECTRONIC UNIT
[54] DISPOSITIF MANUEL
D'ALIMENTATION POUR APPAREIL
ELECTRONIQUE PORTATIF
[72] SHAH, REZA H., CA
[71] SHAH, REZA H., CA
[22] 2002-12-30
[41] 2004-06-30

[21] 2,415,334
[13] A1

[51] Int.Cl. 7G06F 1/00 7G06F 12/14
[25] EN
[54] SYSTEM FOR PERSISTENTLY
ENCRYPTING CRITICAL SOFTWARE
DATA TO CONTROL OPERATION OF
AN EXECUTABLE SOFTWARE
PROGRAM
[54] SYSTEME DE CRYPTAGE
PERSISTANT DES DONNEES
CRITIQUES DE LOGICIELS
PERMETTANT DE COMMANDER
L'EXECUTION D'UN PROGRAMME
INFORMATIQUE
[72] ALDIS, DAVID, CA
[72] RIEBE, HENNING, CA
[71] PROTEXIS INC., CA
[22] 2002-12-31
[41] 2004-06-30

[21] 2,415,429
[13] A1

[51] Int.Cl. 7F42B 5/16
[25] EN
[54] COMPRESSED POWDER CHARGE
FOR MUZZLELOADER AND BLACK
POWDER FIREARMS
[54] CHARGE DE POUDRE
COMPRIMEE POUR ARMES A FEU A
POUDRE NOIRE ET A CHARGEMENT
PAR LA BOUCHE
[72] EPSTEIN, BRETT NEAL, US
[72] GRIESBACH, MARK ANDREW, US
[71] LEGEND PRODUCTS
CORPORATION, US
[22] 2002-12-31
[41] 2004-06-30

[21] 2,415,439
[13] A1

[51] Int.Cl. 7H01B 17/38 7B23K 35/04
7G01R 1/06 7H01R 13/40
[25] EN
[54] FLEXIBLE COVER FOR
PROTECTING WELDED ELECTRODE
HOLDERS
[54] COUVERCLE SOUPLE DE
PROTECTION DE PORTE-
ELECTRODES SOUDES
[72] MCTAVISH, DOUGLAS BRENT, CA
[72] METHERAL, ROBERT GORDON, CA
[71] MCTAVISH, DOUGLAS BRENT, CA
[71] METHERAL, ROBERT GORDON, CA
[22] 2002-12-30
[41] 2004-06-30

[21] 2,415,441
[13] A1

[51] Int.Cl. 7A61J 9/00 7A47G 19/22
[25] EN
[54] BABY SAFE FEEDER WITH
INTEGRAL MESH BAG
[54] DISPOSITIF D'ALIMENTATION
SECURITAIRE POUR BEBES AVEC
SAC-FILET INTEGRE
[72] BERRY, DONALD P., SR., US
[71] BERRY, DONALD P., SR., US
[22] 2002-12-30
[41] 2004-06-30

Demandes canadiennes mises à la disponibilité du public
27 juin 2004 - 3 juillet 2004

[21] **2,415,443**
[13] A1

[51] Int.Cl. 7B60C 17/04
[25] EN
[54] TIRE
[54] PNEU
[72] HSU, SHUT CHEN, XX
[71] HSU, SHUT CHEN, XX
[22] 2002-12-30
[41] 2004-06-30

[21] **2,415,456**
[13] A1

[51] Int.Cl. 7E04H 13/00
[25] EN
[54] METHOD TO STORE AND
MEMORIALIZE CREMATION ASHES
[54] METHODE D'ENTREPOSAGE ET
DE COMMEMORATION DE CENDRES
D'INCINERATION
[72] BRAUN, DENIS HUGO, CH
[71] BRAUN, DENIS HUGO, CH
[22] 2002-12-30
[41] 2004-06-30

[21] **2,415,491**
[13] A1

[51] Int.Cl. 7G06F 15/78
[25] EN
[54] EMBEDDABLE SINGLE BOARD
COMPUTER
[54] ORDINATEUR MONOCARTE
INTEGRABLE
[72] SLUPSKY, STEVEN, CA
[71] AMC TECHNOLOGIES
CORPORATION, CA
[22] 2002-12-31
[41] 2004-06-30

[21] **2,415,503**
[13] A1

[51] Int.Cl. 7B65B 53/02
[25] EN
[54] SHRINK WRAP APPARATUS AND
METHOD OF SHRINK WRAPPING
PRODUCTS
[54] DISPOSITIF A EMBALLAGE
MOULANT ET METHODE
D'EMBALLAGE MOULANT DE
PRODUITS
[72] LIMOUSIN, JEAN-LOUIS, US
[71] LANTECH MANAGEMENT CORP.
AND LANTECH HOLDING CORP. D.B.A.
LANTECH.COM, US
[22] 2002-12-31
[41] 2004-06-30
[30] US (10/331,863) 2002-12-30

[21] **2,415,516**
[13] A1

[51] Int.Cl. 7B02C 1/04
[25] EN
[54] JAW CRUSHER
[54] BROYEUR A MACHOIRES
[72] HA, YONGGAN, CA
[71] HA, YONGGAN, CA
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,520**
[13] A1

[51] Int.Cl. 7C08B 31/00 7C12P 19/04
7C12N 9/28
[25] EN
[54] A PROCESS FOR HYDROLYZING
STARCH WITHOUT PH ADJUSTMENT
[54] METHODE D'HYDROLYSE DE
L'AMIDON SANS REGULATION DU PH
[72] SINGLEY, ERIC C., US
[72] STROHM, BRUCE A., US
[72] SHETTY, JAYARAMA K., US
[71] GENENCOR INTERNATIONAL,
INC., US
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,521**
[13] A1

[51] Int.Cl. 7C08B 31/00 7C12P 19/04
7C12N 9/28
[25] EN
[54] A PROCESS FOR HYDROLYZING
STARCH WITHOUT PH ADJUSTMENT
[54] METHODE D'HYDROLYSE DE
L'AMIDON SANS REGULATION DU PH
[72] SHETTY, JAYARAMA K., US
[72] SINGLEY, ERIC C., US
[72] STROHM, BRUCE A., US
[71] GENENCOR INTERNATIONAL,
INC., US
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,533**
[13] A1

[51] Int.Cl. 7G09B 19/00 7G06F 19/00
[25] EN
[54] ENTERTAINMENT DEVICE
[54] DISPOSITIF DE
DIVERTISSEMENT
[72] KAVANA, JORDAN, US
[71] KAVANA, JORDAN, US
[22] 2002-12-31
[41] 2004-06-30

[21] **2,415,536**
[13] A1

[51] Int.Cl. 7C01B 3/32 7H01M 8/06
7C01B 3/48
[25] EN
[54] REFORMER FOR CONVERTING
FUEL TO HYDROGEN
[54] REFORMEUR POUR LA
CONVERSION DE COMBUSTIBLE EN
HYDROGENE
[72] RONG, XIAOYANG, CA
[72] CHEADLE, BRIAN E., CA
[71] LONG MANUFACTURING LTD., CA
[22] 2002-12-31
[41] 2004-06-30

[21] **2,415,550**
[13] A1

[51] Int.Cl. 7B65B 69/00
[25] EN
[54] AN APPARATUS FOR REMOVING
PLASTIC WRAPPING FILM FROM
PALLETTS OF PRODUCTS
[54] DISPOSITIF D'ENLEVEMENT DE
FILM DE BANDEROLAGE DE
PALETTE DE PRODUITS
[72] CERE, MAURO, IT
[71] AETNA GROUP S.P.A., IT
[22] 2003-01-02
[41] 2004-07-02

[21] **2,415,573**
[13] A1

[51] Int.Cl. 7B23K 35/24 7B23K 31/02
[25] EN
[54] HIGH STRENGTH STEEL WELD
HAVING IMPROVED RESISTANCE TO
COLD CRACKING AND A WELDING
METHOD
[54] SOUDURE D'ACIER A HAUTE
RESISTANCE ET A RESISTANCE
AMELIOREE A LA FISSURATION A
FROID ET METHODE DE SOUDAGE
[72] TAKAHASHI, NOBUAKI, JP
[72] HAMADA, MASAHIKO, JP
[72] IKEDA, TOMOAKI, JP
[72] YAMAMOTO, AKIO, JP
[72] YAMAUCHI, SHIGEMICHI, JP
[71] SUMITOMO METAL INDUSTRIES,
LTD., JP
[22] 2003-01-02
[41] 2004-07-02

Canadian Applications Open to Public Inspection
June 27, 2004 - July 3, 2004

[21] **2,415,582**
[13] A1

[51] Int.Cl. 7H01R 4/36 7H01R 13/52
[25] EN
[54] SUBMERSIBLE ELECTRICAL
SET-SCREW CONNECTOR
[54] CONNECTEUR ELECTRIQUE
SUBMERSIBLE REGLEABLE PAR VIS
[72] KAINÉ, MICHEL, CA
[72] LANGELOIER, JEAN, CA
[71] KAINÉ, MICHEL, CA
[71] LANGELOIER, JEAN, CA
[22] 2002-12-27
[41] 2004-06-27

[21] **2,415,584**
[13] A1

[51] Int.Cl. 7G06F 17/00 7C07K 1/00
7G06F 17/10 7G06F 17/60
[25] EN
[54] PROTEIN THREADING BY
LINEAR PROGRAMMING
[54] RECONNAISSANCE DE
REPLIEMENT DE PROTEINES PAR
PROGRAMMATION LINEAIRE
[72] LI, MING, CA
[72] XU, JINBO, CA
[71] BIOINFORMATICS SOLUTIONS
INC., CA
[22] 2003-01-02
[41] 2004-07-02

[21] **2,415,592**
[13] A1

[51] Int.Cl. 7F16S 1/04 7F16S 3/00 7E04F
15/06 7A47L 23/22 7E04C 2/42
[25] EN
[54] COLD-STAMPED ANTI-SLIP
PATTERN STRUCTURE OF A METAL
SHEET
[54] STRUCTURE DE TOLE A MOTIF
ANTIDERAPANT MATRICE A FROID
[72] LI, CHING-PO, XX
[71] LI, CHING-PO, XX
[22] 2002-12-31
[41] 2004-06-30

[21] **2,415,593**
[13] A1

[51] Int.Cl. 7B65B 35/32
[25] EN
[54] AUTOMATED SOLID
PHARMACEUTICAL PRODUCT
PACKAGING MACHINE WITH
PARALLEL FILLING AND SEALING
CAPABILITY
[54] MACHINE AUTOMATISEE
D'EMBALLAGE DE PRODUITS
PHARMACEUTIQUES SOLIDES
DOTEE DE CAPACITES PARALLELES
DE REMPLISSAGE ET DE
SCELLEMENT

[72] SIEGEL, TODD, US
[72] BAGLEY, STUART, US
[71] MEDICAL TECHNOLOGY
SYSTEMS, INC., US
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,596**
[13] A1

[51] Int.Cl. 7B32B 3/12 7B32B 27/00
[25] EN
[54] COMPOSITED PANEL,
PREFERABLY OF PLASTIC, AND
METHOD FOR ITS PRODUCTION
[54] PANNEAU COMPOSITE, DE
PREFERENCE EN PLASTIQUE, ET
METHODE DE PRODUCTION
[72] SAATHOFF, WERNER, DE
[72] HARTL, HERMANN, DE
[71] INTERPLAST KUNSTSTOFFE
GMBH, DE
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,631**
[13] A1

[51] Int.Cl. 7E21B 23/00
[25] EN
[54] BACKPRESSURE ADAPTER PIN
AND METHOD OF USE
[54] GOUIILLE D'ADAPTATEUR A
CONTRE PRESSION, ET METHODE
D'UTILISATION
[72] DALLAS, MURRAY L., US
[71] DALLAS, MURRAY L., US
[22] 2003-01-03
[41] 2004-07-03

[21] **2,415,646**
[13] A1

[51] Int.Cl. 7A63F 1/00
[25] EN
[54] THREE CARD 21 CARD GAME
[54] JEU DE CARTES 21 A TROIS
CARTES
[72] DAINES, SHIRLEY, CA
[71] CANADIAN (21) STOOK LTD., CA
[22] 2003-01-07
[41] 2004-06-30
[30] US (10/248,244) 2002-12-30

[21] **2,415,879**
[13] A1

[51] Int.Cl. 7A46B 7/00
[25] EN
[54] MULTIPOSITION BRUSH
[54] BROSSE MULTIPOSITION
[72] PRIMEAU, MARIO, CA
[71] LES PROMOTIONS ATLANTIQUES
INC., CA
[22] 2003-01-02
[41] 2004-07-02

[21] **2,415,898**
[13] A1

[51] Int.Cl. 7A47B 97/00 7G11B 33/00
[25] EN
[54] CASE-HOLDERS
[54] PORTE-BOITIERS
[72] WHITE, MATTHEW, EDWARD,
THOMAS, GB
[71] WHITE, MATTHEW, EDWARD,
THOMAS, GB
[22] 2003-01-02
[41] 2004-07-02

[21] **2,415,911**
[13] A1

[51] Int.Cl. 7D21H 17/74 7D21H 21/14
7D21H 17/25 7D21H 17/68
[25] EN
[54] RETENTION AID ADDITIVES FOR
PAPER MAKING
[54] ADDITIFS SEQUESTRANTS POUR
LA FABRICATION DE PAPIER
[72] SAVILLE, BRADLEY A., CA
[72] PELTON, ROBERT, CA
[71] SAVILLE, BRADLEY A., CA
[71] PELTON, ROBERT, CA
[22] 2003-01-02
[41] 2004-07-02

Demandes canadiennes mises à la disponibilité du public
27 juin 2004 - 3 juillet 2004

[21] **2,415,928**
[13] A1

[51] Int.Cl. 7A01C 7/16 7A01C 7/20
[25] EN
[54] PIVOTING ARM FOR SEEDERS AND THE LIKE
[54] BRAS PIVOTANT POUR SEMOIRS ET AUTRES DU MEME GENRE
[72] BEAUJOT, NORBERT, CA
[71] STRAW TRACK MANUFACTURING INC., CA
[22] 2003-01-02
[41] 2004-07-02

[21] **2,418,291**
[13] A1

[51] Int.Cl. 7B01D 61/08 7B01D 61/10
7B01D 35/30
[25] EN
[54] HIGH PRESSURE REVERSE OSMOSIS HOUSING
[54] LOGEMENT DE MEMBRANE A OSMOSE INVERSE HAUTE PRESSION
[72] BOZZO, SANTO, CA
[71] NIMBUS WATER SYSTEMS (ONT. 1987) INC., CA
[22] 2003-02-04
[41] 2004-06-30
[30] US (10/331,803) 2002-12-30

[21] **2,421,496**
[13] A1

[51] Int.Cl. 7H05B 37/02 7H05B 41/38
[25] EN
[54] DISTRIBUTED DIMMABLE LIGHTING CONTROL SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE COMMANDE REPARTIE D'ECLAIRAGE A GRADATION
[72] CLOUTIER, SERGE, CA
[72] STRIMBEANU, GABRIEL-ADRIAN, CA
[71] UTC CANADA CORPORATION - MICRO THERMO TECHNOLOGIES DIVISION, CA
[22] 2003-03-10
[41] 2004-06-30
[30] US (10/331,779) 2002-12-31

[21] **2,423,242**
[13] A1

[51] Int.Cl. 7E04H 12/08 7E04H 12/22
[25] EN
[54] A SUPPORT POLE
[54] POTEAU SUPPORT
[72] DAMIANO, ARMAND A., US
[71] VALMONT INDUSTRIES, INC., US
[22] 2003-03-20
[41] 2004-07-03
[30] US (10/336,873) 2003-01-03

[21] **2,423,742**
[13] A1

[51] Int.Cl. 7F16M 11/22 7A45B 25/00
7A45F 5/00
[25] EN
[54] THE SHADE BUDDY I
[54] DISPOSITIF « SHADE BUDDY I »
[72] MALLETTTE, PERCY CARL, CA
[71] MALLETTTE, PERCY CARL, CA
[22] 2002-12-27
[41] 2004-06-27

[21] **2,423,753**
[13] A1

[51] Int.Cl. 7F16M 13/02 7A45B 25/00
7A45F 5/00
[25] EN
[54] THE SHADE BUDDY II
[54] DISPOSITIF « SHADE BUDDY II »
[72] MALLETTTE, PERCY CARL, CA
[71] MALLETTTE, PERCY CARL, CA
[22] 2002-12-27
[41] 2004-06-27

[21] **2,424,043**
[13] A1

[51] Int.Cl. 7B05C 17/02
[25] EN
[54] PAINT ROLLER
[54] ROULEAU A PEINTURE
[72] D'AMBROSIO, SANDRO, CA
[71] D'AMBROSIO, SANDRO, CA
[22] 2003-03-28
[41] 2004-06-30
[30] US (10/335,172) 2002-12-31

[21] **2,427,780**
[13] A1

[51] Int.Cl. 7E01C 23/09
[25] EN
[54] SYSTEMS AND METHODS FOR MILLING PAVING MATERIAL WITH INCREASED STABILITY, SUPPORT, AND POWER
[54] SYSTEME ET METHODE DE BROYAGE DE MATERIAUX ROUTIERS AVEC STABILITE, SUPPORT ET PUISSANCE ACCRUS
[72] NIX, JEREMY K., US
[72] HAROLDSSEN, J. TRON, US
[71] ASPHALT ZIPPER, US
[22] 2003-05-02
[41] 2004-07-03
[30] US (10/336,289) 2003-01-03

[21] **2,429,423**
[13] A1

[51] Int.Cl. 7B62J 17/00 7A41D 13/00
[25] EN
[54] GARMENT FOR OCCUPANTS OF PERSONAL RECREATIONAL VEHICLES
[54] VETEMENT POUR OCCUPANTS DE VEHICULES DE LOISIR PERSONNELS
[72] MCKINNEY, SCOTT, US
[71] MCKINNEY, SCOTT, US
[22] 2003-05-23
[41] 2004-07-02
[30] US (10/336,361) 2003-01-02

[21] **2,430,534**
[13] A1

[51] Int.Cl. 7A47G 1/06
[25] EN
[54] DISPLAY ASSEMBLY HAVING A PLURALITY OF HOLLOW WEDGE-SHAPED FRAMES
[54] PRESENTOIR COMPRENANT PLUSIEURS CADRES CREUX EN FORME DE BISEAU
[72] IVANKOVIC, MICHELLE, CA
[71] UMBRA INC., US
[22] 2003-05-30
[41] 2004-07-03
[30] US (10/336,096) 2003-01-03

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] **2,430,569**
[13] A1

[51] Int.Cl. 7F21V 17/10
[25] EN
[54] DO-IT-YOURSELF LAMP CONNECTING STRUCTURE
[54] STRUCTURE DE MONTAGE DE LAMPE PAR L'UTILISATEUR
[72] WU, WEN-CHANG, XX
[71] WU, WEN-CHANG, XX
[22] 2003-05-30
[41] 2004-06-27
[30] US (10/329,454) 2002-12-27

[21] **2,432,106**
[13] A1

[51] Int.Cl. 7B65D 83/08 7A61L 9/00
7A61L 9/01 7A47K 10/42
[25] EN
[54] DISPOSABLE DISPENSER WITH FRAGRANCE DELIVERY SYSTEM
[54] DISTRIBUTEUR JETABLE A SYSTEME DIFFUSEUR DE PARFUM
[72] MITCHELL, JOSEPH, US
[72] WELCHEL, DEBRA NELL, US
[72] WOLKOWICZ, RICHARD IGNATIUS, US
[72] YANG, NING, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 2003-06-12
[41] 2004-06-30
[30] US (10/334,757) 2002-12-31

[21] **2,432,449**
[13] A1

[51] Int.Cl. 7B05B 15/12 7A45D 44/00
7A45D 34/04 7A61K 7/40 7A61K 7/42
[25] EN
[54] AUTOMATED SYSTEM FOR COATING THE HUMAN BODY: VIRTUAL MOTION
[54] SYSTEME AUTOMATISE POUR LE REVETEMENT DU CORPS HUMAIN : MOUVEMENT VIRTUEL
[72] LAUGHLIN, THOMAS J., US
[71] LAUGHLIN PRODUCTS, INC., US
[22] 2003-06-16
[41] 2004-06-30
[30] US (10/335,399) 2002-12-31

[21] **2,435,353**
[13] A1

[51] Int.Cl. 7G09F 9/30 7G09F 7/18
[25] EN
[54] DYNAMIC MESSAGING SIGN
[54] PANNEAU D'AFFICHAGE DYNAMIQUE
[72] VOLONCHINE, VLADIMIR A., CA
[72] POON, RAYMOND SIU MING, CA
[72] WONG, COEMAN LAM SANG, CA
[72] SAFAVI, RAMIN, CA
[71] MARK IV INDUSTRIES LIMITED, CA
[22] 2003-07-16
[41] 2004-06-30
[30] US (60/437,029) 2002-12-31

[21] **2,437,487**
[13] A1

[51] Int.Cl. 7G06K 17/00 7G06K 13/00
[25] EN
[54] DEVICE FOR PROCESSING CARD-SHAPED INFORMATION CARRIERS, SUCH AS CHEQUE CARDS, CREDIT CARDS, ID CARDS OR SIMILAR CARDS
[54] DISPOSITIF DE TRAITEMENT DES SUPPORTS D'INFORMATION EN FORME DE CARTES, COMME LES CARTES DE CHEQUE, LES CARTES DE CREDIT, LES CARTES D'IDENTITE OU D'AUTRES CARTES SEMBLABLES
[72] BERNDTSSON, ANDERS, SE
[71] ATLANTIC ZEISER GMBH, DE
[22] 2003-08-18
[41] 2004-06-30
[30] DE (102 61 472.5) 2002-12-31

[21] **2,437,488**
[13] A1

[51] Int.Cl. 7F24C 7/02
[25] EN
[54] COOKING CHAMBER ASSEMBLY IN MICROWAVE OVEN
[54] CHAMBRE DE CUISSON POUR FOUR MICRO-ONDES
[72] LEE, DUCK GIL, KR
[72] LEE, SANG RYUL, KR
[71] LG ELECTRONICS INC., KR
[22] 2003-08-18
[41] 2004-06-27
[30] KR (P2002-0085106) 2002-12-27
[30] KR (P2002-0086907) 2002-12-30

[21] **2,438,900**
[13] A1

[51] Int.Cl. 7B32B 11/12 7D06N 7/00
7E04D 1/12 7B32B 31/18
[25] EN
[54] SHINGLE WITH A RENDERED SHADOW
[54] BARDEAU A EFFET D'OMBRE
[72] ELLIOTT, BERT W., US
[72] PHILLIPS, JOHN D., US
[71] OWENS CORNING, US
[22] 2003-08-27
[41] 2004-06-30
[30] US (10/335,031) 2002-12-31

[21] **2,438,964**
[13] A1

[51] Int.Cl. 7B32B 11/02 7E04D 7/00
7D06N 5/00 7E04D 5/12 7B32B 27/36
[25] EN
[54] STORM RESISTANT ROOFING MATERIAL
[54] MATERIAU DE COUVERTURE RESISTANT AUX ORAGES
[72] MILLER, CARLA A., US
[72] GREAVES, GERALD G., US
[71] OWENS CORNING, US
[22] 2003-08-29
[41] 2004-06-30
[30] US (10/335,050) 2002-12-31

[21] **2,438,968**
[13] A1

[51] Int.Cl. 7E04D 1/28
[25] EN
[54] SHINGLE WITH A RENDERED SHADOW DESIGN
[54] BARDEAU A CONCEPTION AVEC EFFET D'OMBRE
[72] ELLIOTT, BERT W., US
[72] ASCHENBECK, DAVID P., US
[71] OWENS CORNING, US
[22] 2003-08-29
[41] 2004-06-30
[30] US (10/334,356) 2002-12-31

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,441,449

[13] A1

[51] Int.Cl. 7G01V 3/30 7G01V 3/38
[25] EN
[54] SYSTEM AND METHOD FOR LOCATING A FRACTURE IN AN EARTH FORMATION
[54] SYSTEME ET METHODE DE REPERAGE D'UNE FRACTURE DANS UNE FORMATION TERRESTRE
[72] OMERAGIC, DZEVAT, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2003-09-18
[41] 2004-06-30
[30] US (10/335608) 2002-12-31

[21] 2,444,544

[13] A1

[51] Int.Cl. 7B01D 61/08 7B01D 35/30 7C02F 1/44
[25] EN
[54] WATER TREATMENT APPARATUS
[54] APPAREIL DE TRAITEMENT DE L'EAU
[72] CARLOTTO, FRANCO, IT
[71] CARLOTTO, FRANCO, IT
[22] 2003-10-10
[41] 2004-07-03
[30] IT (VI2003U000002) 2003-01-03

[21] 2,445,221

[13] A1

[51] Int.Cl. 7H04B 10/20 7H04L 12/24
[25] EN
[54] METHOD OF CONTROLLING LOOP-BACK PROCESS IN ETHERNET PASSIVE OPTICAL NETWORK
[54] METHODE DE COMMANDE D'UN PROCESSUS DE BOUCLAGE DANS UN RESEAU OPTIQUE PASSIF ETHERNET
[72] LIM, SE-YOUN, KR
[72] OH, HO-IL, KR
[72] LEE, MIN-HYO, KR
[72] KIM, JIN-HEE, KR
[72] SONG, JAE-YEON, KR
[72] KIM, SU-HYUNG, KR
[72] KIM, A-JUNG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2003-10-16
[41] 2004-07-02
[30] JP (145/2003) 2003-01-02

[21] 2,445,810

[13] A1

[51] Int.Cl. 7A01G 9/12
[25] EN
[54] PLANT SUPPORT STRUCTURE
[54] STRUCTURE DE SUPPORT DE VEGETAUX
[72] LAROCHE, ROBERT, CA
[71] LAROCHE, ROBERT, CA
[22] 2003-10-21
[41] 2004-06-30
[30] US (10/661,442) 2003-09-15

[21] 2,446,470

[13] A1

[51] Int.Cl. 7G03B 21/30 7G03B 21/16
[25] EN
[54] A TELESCOPICALLY COLLAPSING IMAGE PROJECTOR
[54] APPAREIL DE PROJECTION FIXE A CONTRACTION TELESCOPIQUE
[72] CARKNER, STEVEN, CA
[71] CARKNER, STEVEN, CA
[22] 2003-10-23
[41] 2004-06-30
[30] US (10/331,097) 2002-12-30

[21] 2,447,349

[13] A1

[51] Int.Cl. 7A47L 9/16 7A47L 9/00
[25] EN
[54] FIXING DEVICE FOR ATTACHING/DETACHING DUST RECEPTACLE OF CYCLONE-TYPE VACUUM CLEANER AND VACUUM CLEANER HAVING THE SAME
[54] DISPOSITIF DE FIXATION POUR ATTACHER/DETACHER UN CONTENANT A POUSSIÈRE D'UN ASPIRATEUR A CYCLONE ET ASPIRATEUR AINSI EQUIPÉ
[72] LEE, YONG-HEE, KR
[71] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
[22] 2003-10-30
[41] 2004-06-30
[30] KR (2002-88130) 2002-12-31

[21] 2,447,352

[13] A1

[51] Int.Cl. 7A61K 35/84 7A23L 1/00 7A61P 35/00
[25] EN
[54] CANCER PREVENTIVE AGENT AND FOOD
[54] AGENT ET ALIMENT POUR LA PRÉVENTION DU CANCER
[72] MATSUNAGA, KENICHI, JP
[71] KUREHA CHEMICAL INDUSTRY COMPANY, LIMITED, JP
[22] 2003-10-30
[41] 2004-06-27
[30] JP (2002-381275) 2002-12-27

[21] 2,447,378

[13] A1

[51] Int.Cl. 7A61K 35/84 7A23L 1/28
[25] EN
[54] INFECTION PREVENTIVE OR THERAPEUTIC AGENT AND FOOD
[54] AGENT ET ALIMENT THÉRAPEUTIQUES OU POUR PREVENIR LES INFECTIONS
[72] SUZUKI, TATSUO, JP
[72] MATSUNAGA, KENICHI, JP
[71] KUREHA CHEMICAL INDUSTRY COMPANY, LIMITED, JP
[22] 2003-10-30
[41] 2004-06-27
[30] JP (2002-381274) 2002-12-27

[21] 2,447,767

[13] A1

[51] Int.Cl. 7H04L 12/16 7H04L 12/12
[25] EN
[54] DISTRIBUTED SERVICES BASED ON PRESENCE TECHNOLOGY
[54] SERVICES REPARTIS FONDÉS SUR UNE TECHNOLOGIE DE PRÉSENCE
[72] WEISENBERG, DOUGLAS S., US
[72] JANNING, WILLIAM, US
[72] MCKINNON, STEVE J., US
[71] NORTEL NETWORKS LIMITED, CA
[22] 2003-10-31
[41] 2004-07-03
[30] US (10/336,523) 2003-01-03

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] 2,448,851

[13] A1

[51] Int.Cl. 7A24B 15/16 7A24B 15/00
7A24B 15/10
[25] EN
[54] NONTOBACCO MOIST SNUFF
COMPOSITION
[54] COMPOSITION A PRISER
HUMIDE SANS TABAC
[72] CALANDRO, DANIEL, US
[72] ACKILLI, JOSEPH, US
[72] TOPALIAN, HARRY, US
[71] SMOKEY MOUNTAIN CHEW, INC.,
US
[22] 2003-11-10
[41] 2004-06-30
[30] US (10/334,327) 2002-12-31

[21] 2,449,848

[13] A1

[51] Int.Cl. 7D21D 1/32
[25] EN
[54] PROCESS FOR SINGULATING
CELLULOSE FIBERS FROM A WET
PULP SHEET
[54] PROCEDE DE SEPARATION DES
FIBRES CELLULOSIQUES DES
FEUILLES DE PATE HUMIDE
[72] CRANE, RAY, US
[72] JOHNSON, NORDAHL K., US
[71] WEYERHAEUSER COMPANY, US
[22] 2003-11-18
[41] 2004-07-02
[30] US (10/336,366) 2003-01-02

[21] 2,450,591

[13] A1

[51] Int.Cl. 7B25F 1/00 7B25B 21/00
7B25B 31/00
[25] EN
[54] MULTIPLE PURPOSE TOOL
[54] OUTIL POLYVALENT
[72] STORZ, BOB, CA
[72] KELLER, JIM, CA
[72] CLARKE, GARY RICHARD, CA
[71] STORZ, BOB, CA
[71] KELLER, JIM, CA
[71] CLARKE, GARY RICHARD, CA
[22] 2003-11-25
[41] 2004-07-03
[30] US (60/437,737) 2003-01-03

[21] 2,450,966

[13] A1

[51] Int.Cl. 7A63F 5/00 7A63F 5/04 7A63F
9/04
[25] EN
[54] COMBINATION CRAPS AND
ROULETTE GAME
[54] JEU DE CRAPS ET DE ROULETTE
COMBINE
[72] PORTO, MICHAEL, G. (AKA GUY
MICHAELS), US
[71] PORTO, MICHAEL, G. (AKA GUY
MICHAELS), US
[22] 2003-11-27
[41] 2004-06-30
[30] US (10/331,744) 2002-12-30

[21] 2,451,456

[13] A1

[51] Int.Cl. 7H02G 3/14 7H02G 3/18
[25] EN
[54] WATER RESISTANT
ELECTRICAL FLOOR BOX COVER
ASSEMBLY
[54] ENSEMBLE DE COUVERCLE
RESISTANT A L'EAU POUR BOITE
ELECTRIQUE DE PLANCHER
[72] DRANE, MARK R., US
[72] DINH, CONG THANH, US
[71] THOMAS & BETTS
INTERNATIONAL, INC., US
[22] 2003-11-28
[41] 2004-06-30
[30] US (10/335,230) 2002-12-31

[21] 2,451,588

[13] A1

[51] Int.Cl. 7C12N 15/12 7C12Q 1/68
7C07K 14/705
[25] EN
[54] PROTEIN HAVING ACTIVE
SULFATE TRANSPORTER ACTIVITY
AND METHOD FOR DETECTING
CANCERATION OF TISSUE
[54] PROTEINE AYANT UNE
ACTIVITE DE TRANSPORT DE
SULFATE ACTIF ET METHODE POUR
DETECTOR LA CANCERISATION DE
TISSUS
[72] KIKUCHI, NORIHIRO, JP
[72] KAMIYAMA, SHIN, JP
[72] NARIMATSU, HISASHI, JP
[72] NISHIHARA, SHOKO, JP
[71] SEIKAGAKU CORPORATION, JP
[71] NATIONAL INSTITUTE OF
ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, JP
[22] 2003-12-29
[41] 2004-06-27
[30] JP (2002-382123) 2002-12-27

[21] 2,451,783

[13] A1

[51] Int.Cl. 7A45B 11/00
[25] EN
[54] MOBILE UMBRELLA SUPPORT
[54] SUPPORT MOBILE DE PARASOL
[72] RIZK, BENOIT, CA
[71] RIZK, BENOIT, CA
[22] 2003-12-29
[41] 2004-06-27
[30] US (60/436,583) 2002-12-27

[21] 2,451,875

[13] A1

[51] Int.Cl. 7H04L 12/54 7G06F 9/44
[25] EN
[54] SYSTEM AND METHOD FOR
IMPROVED CLIENT SERVER
COMMUNICATIONS OF EMAIL
MESSAGES
[54] SYSTEME ET METHODE DE
COMMUNICATIONS AMELIOREEES DU
SERVEUR DES ABONNES AUX
MESSAGES DE COURRIEL
[72] NOVITSKEY, ROBERT R., US
[72] POWER, BRENDAN, US
[72] HARTWELL, AARON, US
[72] GRAY, RONALD E., US
[72] BONILLA, NICOLE A., US
[72] CURTIS, BRENT, US
[72] LEMARCHAND, REMI A., US
[72] WARREN JOSEPH R., US
[72] FROELICH, KARL, US
[71] MICROSOFT CORPORATION, US
[22] 2003-12-02
[41] 2004-07-03
[30] US (60/437,869) 2003-01-03
[30] US (10/366,972) 2003-02-14

[21] 2,452,017

[13] A1

[51] Int.Cl. 7H04N 7/15 7H04M 11/00
[25] EN
[54] WIRELESS MOTION SENSOR
USING INFRARED ILLUMINATOR
AND CAMERA INTEGRATED WITH
WIRELESS TELEPHONE
[54] DETECTEUR DE MOUVEMENT
SANS FIL FAISANT APPEL A UN
ILLUMINATEUR INFRAROUGE ET A
UNE CAMERA INTEGRES A UN
TELEPHONE SANS FIL
[72] RYLEY, GORDON, CA
[72] TISCHLER, RALPH, CA
[71] VTECH TELECOMMUNICATIONS
LIMITED, HK
[22] 2003-12-04
[41] 2004-07-03
[30] US (60/437,745) 2003-01-03
[30] US (10/395,153) 2003-03-25

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,452,185

[13] A1

[51] Int.Cl. 7A61J 1/00 7B29C 45/00
7B29D 31/00 7A61L 31/04 7A61L 31/16
[25] EN
[54] METHOD AND APPARATUS FOR PRESERVING URINE SPECIMENS AT ROOM TEMPERATURE
[54] METHODE ET DISPOSITIF POUR CONSERVER DES ECHANTILLONS D'URINE A LA TEMPERATURE DE LA PIECE
[72] LEAMAN, DONALD H., JR., US
[71] STOCKWELL SCIENTIFIC, INC., US
[22] 2003-12-05
[41] 2004-06-30
[30] US (10/335,456) 2002-12-31

[21] 2,452,275

[13] A1

[51] Int.Cl. 7H04M 11/06 7H04M 1/725
[25] EN
[54] METHODS AND SYSTEMS OF SHARING MUTUAL RESOURCES BETWEEN AN EXTERNAL DEVICE AND A CORDLESS TELEPHONE VIA A COMMUNICATIONS MEDIUM
[54] METHODES ET SYSTEMES DE PARTAGE DE RESSOURCES COMMUNES ENTRE UN DISPOSITIF EXTERNE ET UN TELEPHONE SANS FIL PAR MOYEN DE COMMUNICATIONS
[72] CHARNEY, DOUGLAS, CA
[72] ALVARADO, DOUGLAS, CA
[72] ROGALSKI, GARY, CA
[72] TISCHLER, RALPH, CA
[71] VTECH TELECOMMUNICATIONS LIMITED, HK
[22] 2003-12-04
[41] 2004-07-03
[30] US (60/437,744) 2003-01-03
[30] US (10/401,794) 2003-03-31

[21] 2,452,411

[13] A1

[51] Int.Cl. 7A01B 43/00
[25] EN
[54] ROCK AND ROOT PULLER
[54] EXTRACTEUR DE ROCHES ET DE RACINES
[72] L'ECUYER, NORMAND, CA
[71] L'ECUYER, NORMAND, CA
[22] 2003-12-29
[41] 2004-06-27
[30] US (60/436,584) 2002-12-27

[21] 2,452,415

[13] A1

[51] Int.Cl. 7F04D 29/00 7F04D 25/08
7F04D 29/38
[25] EN
[54] COVER FOR CEILING FAN BLADES AND MOTOR HOUSING
[54] CAPOT POUR PALES DE VENTILATEUR DE PLAFOND ET BOITIER DU MOTEUR
[72] BEAVEN, DARLENE, CA
[71] BEAVEN, DARLENE, CA
[22] 2003-12-29
[41] 2004-06-27
[30] US (60/436,585) 2002-12-27

[21] 2,452,527

[13] A1

[51] Int.Cl. 7H04L 12/54 7H04L 1/00
[25] EN
[54] METHOD FOR STREAMING DATA BETWEEN A SERVER AND A CLIENT
[54] METHODE DE TRANSMISSION PAR FLOTS DE DONNEES ENTRE UN SERVEUR ET UN ABONNE
[72] WARREN, JOSEPH R., US
[72] ZHONG, MIN, US
[72] FROELICH, KARL, US
[72] BONILLA, NICOLE A., US
[72] NOVITSKEY, ROBERT R., US
[72] HARTWELL, AARON, US
[72] DUN, ALEC, US
[72] GRAY, RONALD ERIC, US
[72] POWER, BRENDAN, US
[72] GODDARD, STEVEN F., US
[71] MICROSOFT CORPORATION, US
[22] 2003-12-08
[41] 2004-07-03
[30] US (60/437,869) 2003-01-03
[30] US (10/367,161) 2003-02-14

[21] 2,452,822

[13] A1

[51] Int.Cl. 7A47L 9/00
[25] EN
[54] MULTI-STEPPED APPLIANCE ACCESSORY HOLDER
[54] PORTE-ACCESOIRE D'APPAREIL A RACCORDEMENTS GRADUELS
[72] HOLSTEN, STUART V., US
[72] MARTIN, MICHAEL F., US
[72] TOMASIAK, MARK J., US
[71] EMERSON ELECTRIC CO., US
[22] 2003-12-10
[41] 2004-06-27
[30] US (60/319,815) 2002-12-27
[30] US (10/249,348) 2003-04-02

[21] 2,452,916

[13] A1

[51] Int.Cl. 7H04L 12/54 7H04L 12/24
[25] EN
[54] SYSTEM AND METHOD FOR IMPROVED SERVER AND A CLIENT
[54] SYSTEME ET METHODE DE COMMUNICATIONS AMELIOREES ENTRE UN SERVEUR ET UN ABONNE
[72] BONILLA, NICOLE A., US
[72] NOVITSKEY, ROBERT R., US
[72] WARREN, JOSEPH R., US
[72] FROELICH, KARL, US
[72] LEMARCHAND, REMI A., US
[72] CURTIS, BRENT, US
[72] GRAY, RONALD E., US
[72] POWER, BRENDAN, US
[72] HARTWELL, AARON, US
[71] MICROSOFT CORPORATION, US
[22] 2003-12-12
[41] 2004-07-03
[30] US (10/367,273) 2003-02-14
[30] US (60/437,869) 2003-01-03

[21] 2,452,737

[13] A1

[51] Int.Cl. 7C08L 75/04 7C08K 5/02
7C08J 9/228 7C08G 18/32 7C08G 18/72
[25] EN
[54] BLOWING AGENT BLENDS
[54] MELANGES D'AGENT GONFLANT POUR MOUSSE
[72] BERTELO, CHRISTOPHER A., US
[72] GALATON, STEVEN M., US
[71] ATOFINA CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-07-02
[30] US (10/336,368) 2003-01-02
[30] US (10/396,747) 2003-03-25

Canadian Applications Open to Public Inspection
June 27, 2004 - July 3, 2004

[21] 2,452,944
 [13] A1

[51] Int.Cl. 7D21H 11/00
 [25] EN
USE OF THINNINGS AND OTHER LOW SPECIFIC GRAVITY WOOD FOR LYOCCELL PRODUCTS
[54] UTILISATION DE PLANTS D'ECLAIRCISSAGE ET D'AUTRE BOIS DE FAIBLE DENSITE POUR PRODUIRE DES FIBRES LYOCELL
 [72] LUO, MENGKUI, US
 [72] PERSINGER, W. HARVEY JR., US
 [72] ROBARGE, KENT, US
 [72] SEALEY, JAMES E., II, US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2003-12-12
 [41] 2004-07-02
 [30] US (10/336,393) 2003-01-02

[21] 2,452,978
 [13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04
 [25] EN
FUEL CELL MODULE, COMBINED CYCLE POWER SYSTEM, AND POWER GENERATION METHOD
[54] MODULE DE PILES A COMBUSTIBLE, SYSTEME DE PRODUCTION D'ELECTRICITE PAR CYCLE COMBINE, ET METHODE DE PRODUCTION D'ELECTRICITE
 [72] SANDERSON, SIMON RALPH, US
 [71] GENERAL ELECTRIC COMPANY, US
 [22] 2003-12-11
 [41] 2004-06-27
 [30] US (10/330,748) 2002-12-27

[21] 2,453,026
 [13] A1

[51] Int.Cl. 7B23P 6/00 7B23P 15/00
 7F01D 25/24
 [25] EN
METHODS FOR REPLACING PORTIONS OF TURBINE SHROUD SUPPORTS
[54] METHODES DE REMplacement DE PARTIES DE SUPPORTS D'ENVELOPPE DE TURBINE
 [72] STEPLEWSKI, MAREK, US
 [72] GUPTA, BHUPENDRA K., US
 [71] GENERAL ELECTRIC COMPANY, US
 [22] 2003-12-11
 [41] 2004-06-27
 [30] US (10/330,420) 2002-12-27

[21] 2,453,036
 [13] A1

[51] Int.Cl. 7B60B 33/00
 [25] EN
INDEPENDENTLY ROTATABLE, SPLIT TREAD, SINGLE WHEEL ASSEMBLY
[54] ROUE SIMPLE A BANDE DE ROULEMENT ET A ROTATION INDEPENDANTE
 [72] AUBIN, PHILIP A., US
 [71] AUBIN INDUSTRIES, INC., US
 [22] 2003-12-11
 [41] 2004-06-30
 [30] US (10/335,463) 2002-12-31

[21] 2,453,085
 [13] A1

[51] Int.Cl. 7F02M 21/02 7F02B 43/00
 7B60K 15/00
 [25] EN
A SYSTEM AND METHOD FOR FEEDING LPG BY INJECTION FOR AN INTERNAL COMBUSTION ENGINE
[54] SYSTEME ET METHODE D'ALIMENTATION DE GPL PAR INJECTION POUR MOTEUR A COMBUSTION INTERNE
 [72] DE MICHELE, ONOFRIO, IT
 [72] AMORESE, CLAUDIO, IT
 [72] RICCO, MARIO, IT
 [72] DE MATTHAEIS, SISTO LUIGI, IT
 [71] C.R.F. SOCIETA CONSORTILE PER AZIONI, IT
 [22] 2003-12-16
 [41] 2004-06-30
 [30] IT (TO2002A001136) 2002-12-31

[21] 2,453,213
 [13] A1

[51] Int.Cl. 7A61F 2/08 7A61F 2/30 7A61L
 27/34 7A61F 2/44
 [25] EN
PROSTHETIC FACET JOINT LIGAMENT
[54] LIGAMENT, ARTICULATION ET FACETTE PROTHETIQUES
 [72] SERHAN, HASSAN A., US
 [72] GRACIA, MARK, US
 [72] DOORIS, ANDREW, US
 [71] DEPUY ACROMED, INC., US
 [22] 2003-12-16
 [41] 2004-06-30
 [30] US (10/334,601) 2002-12-31

[21] 2,453,241
 [13] A1

[51] Int.Cl. 7D21C 3/00 7D21H 11/00
 [25] EN
USE OF THINNINGS AND OTHER LOW SPECIFIC GRAVITY WOOD FOR LYOCCELL PULPS METHOD
[54] UTILISATION DE PLANTS D'ECLAIRCISSAGE ET D'AUTRE BOIS DE FAIBLE DENSITE DANS UNE METHODE DE PRODUCTION DE PATES A BASE DE FIBRES LYOCELL
 [72] ROBARGE, KENT, US
 [72] SEALEY, JAMES E., II, US
 [72] PERSINGER, W. HARVEY JR., US
 [72] LUO, MENGKUI, US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2003-12-12
 [41] 2004-07-02
 [30] US (10/336,365) 2003-01-02

[21] 2,453,152
 [13] A1

[51] Int.Cl. 7A47B 27/00 7A47B 3/00
 7A47B 3/10
 [25] EN
PORTABLE EXPANDABLE PROJECT TABLE
[54] TABLE EXTENSIBLE PORTATIVE POUR PLANS DE PROJET
 [72] BUTTS, KENNETH E., JR., US
 [71] BUTTS, KENNETH E., JR., US
 [22] 2003-12-15
 [41] 2004-06-27
 [30] US (10/330,868) 2002-12-27

[21] 2,453,246
 [13] A1

[51] Int.Cl. 7D21C 3/20 7D21C 11/00
 [25] EN
USE OF THINNINGS AND OTHER LOW SPECIFIC GRAVITY WOOD FOR LYOCCELL PRODUCTS METHOD
[54] UTILISATION DE PLANTS D'ECLAIRCISSAGE ET D'AUTRE BOIS DE FAIBLE DENSITE DANS UNE METHODE DE PRODUCTION DE FIBRES LYOCELL
 [72] LUO, MENGKUI, US
 [72] ROBARGE, KENT, US
 [72] PERSINGER, W. HARVEY JR., US
 [72] SEALEY, JAMES E., II, US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2003-12-12
 [41] 2004-07-02
 [30] US (10/336,320) 2003-01-02

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,453,276
[13] A1

[51] Int.Cl. 7D21H 11/00
[25] EN
[54] USE OF THINNINGS AND OTHER LOW SPECIFIC GRAVITY WOOD FOR LYOCCELL PULPS
[54] UTILISATION DE PLANTS D'ECLAIRCISSAGE ET D'AUTRE BOIS DE FAIBLE DENSITE POUR PRODUIRE DES PATES A BASE DE FIBRES DE LYOCCELL
[72] PERSINGER, W. HARVEY JR., US
[72] SEALEY, JAMES E., II, US
[72] ROBARGE, KENT, US
[72] LUO, MENGKUI, US
[71] WEYERHAEUSER COMPANY, US
[22] 2003-12-12
[41] 2004-07-02
[30] US (10/336,389) 2003-01-02

[21] 2,453,588
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06F 17/18
[25] EN
[54] PERSONALISED PROFILE UPDATE
[54] MISE A JOUR DE PROFIL PERSONNALISE
[72] THINT, MARCUS, US
[72] CASE, SIMON J., GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[22] 2003-12-16
[41] 2004-06-30
[30] US (10/334,117) 2002-12-31

[21] 2,453,634
[13] A1

[51] Int.Cl. 7F02C 3/04
[25] EN
[54] TURBO RECUPERATOR DEVICE
[54] DISPOSITIF RECUPERATEUR DE TURBINE
[72] BUNKER, RONALD SCOTT, US
[72] BALAN, CHELLAPPA, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-18
[41] 2004-06-30
[30] US (10/331,342) 2002-12-31

[21] 2,453,695
[13] A1

[51] Int.Cl. 7G11C 7/10 7G11C 8/18
7G11C 7/20
[25] EN
[54] SEMICONDUCTOR MEMORY DEVICE AND MOUNT-TYPE SEMICONDUCTOR DEVICE
[54] DISPOSITIF MEMOIRE A SEMI CONDUCTEURS ET DISPOSITIF A SEMI CONDUCTEURS A MONTER
[72] ISHIKAWA, HISASHI, JP
[71] NEC CORPORATION, JP
[22] 2003-12-17
[41] 2004-06-27
[30] JP (2002-382326) 2002-12-27

[21] 2,453,735
[13] A1

[51] Int.Cl. 7B23Q 3/00
[25] EN
[54] TOOLING APPARATUS
[54] MACHINE-OUTIL
[72] AHTI, ROBERT ALLAN, US
[72] ELMAN, LARISA ALEXANDRA, US
[72] DUPUIS, CHRISTIAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-18
[41] 2004-06-30
[30] US (60/437,497) 2002-12-30
[30] US (60/437,238) 2002-12-30
[30] US (60/437,236) 2002-12-30
[30] US (10/370,868) 2003-02-20

[21] 2,453,758
[13] A1

[51] Int.Cl. 7G07F 17/32 7F16M 11/00
[25] EN
[54] GAMING MACHINE SUPPORT STAND
[54] SUPPORT POUR MACHINE DE JEUX
[72] GRONDINES, ALAIN, CA
[72] BOUCHER, CHRISTIANE, CA
[72] GARCEAU, ROGER, CA
[71] SOCIETE DES LOTERIES VIDEO DU QUEBEC, CA
[22] 2003-12-19
[41] 2004-07-02
[30] US (60/437,448) 2003-01-02

[21] 2,453,759
[13] A1

[51] Int.Cl. 7B23P 23/00
[25] EN
[54] MANUFACTURING CELL USING TOOLING APPARATUS
[54] CELLULE DE FABRICATION A OUTILLAGE
[72] DUPUIS, CHRISTIAN, US
[72] ELMAN, LARISA ALEXANDRA, US
[72] AHTI, ROBERT ALLAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-18
[41] 2004-06-30
[30] US (60/437,236) 2002-12-30
[30] US (60/437,497) 2002-12-30
[30] US (60/437,238) 2002-12-30
[30] US (10/370,960) 2003-02-20

[21] 2,453,766
[13] A1

[51] Int.Cl. 7G06K 7/10
[25] EN
[54] BAR CODE READER STAND
[54] SUPPORT POUR LECTEUR DE CODES A BARRES
[72] BOUCHER, CHRISTIANE, CA
[72] GRONDINES, ALAIN, CA
[72] GARCEAU, ROGER, CA
[71] SOCIETE DES LOTERIES VIDEO DU QUEBEC, CA
[22] 2003-12-19
[41] 2004-07-02
[30] US (60/437,449) 2003-01-02

[21] 2,453,768
[13] A1

[51] Int.Cl. 7E21B 7/20
[25] EN
[54] DRILLING WITH CONCENTRIC STRINGS OF CASING
[54] FORAGE A COLONNES DE TUBAGE CONCENTRIQUES
[72] GALLOWAY, GREGORY G., US
[72] BRUNNERT, DAVID J., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2003-12-22
[41] 2004-06-30
[30] US (10/331,964) 2002-12-30

Canadian Applications Open to Public Inspection
June 27, 2004 - July 3, 2004

[21] **2,453,786**
[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04
7H01M 2/20 7H01M 2/30
[25] EN
[54] FUEL CELL STACK AND METHOD
OF PRODUCING THE SAME
[54] ENSEMBLE DE PILES A
COMBUSTIBLE ET METHODE POUR
LE PRODUIRE
[72] KOMURA, TAKASHI, JP
[72] NAGOSHI, KENTARO, JP
[72] SAKANO, MASAAKI, JP
[72] KAWAMURA, TOSHIKI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2003-12-22
[41] 2004-06-27
[30] JP (2002-379772) 2002-12-27
[30] JP (2003-402644) 2003-12-02

[21] **2,453,792**
[13] A1

[51] Int.Cl. 7H01H 83/02 7H01H 71/00
7H01R 13/713
[25] EN
[54] GFCI WITHOUT BRIDGE
CONTACTS AND HAVING MEANS FOR
AUTOMATICALLY BLOCKING A
FACE OPENING OF A PROTECTED
RECEPTACLE WHEN TRIPPED
[54] DISJONCTEUR DE FUITE DE
TERRE SANS CONTACT A
CHEVAUCHEMENT ET PERMETTANT
DE BLOQUER AUTOMATIQUEMENT
UNE OUVERTURE DE FACE D'UNE
PRISE PROTEGEE LORSQU'IL EST
DECLENCHÉ
[72] GERMAIN, FRANTZ, US
[72] STEWART, STEPHEN, US
[71] LEVITON MANUFACTURING CO.,
INC., US
[22] 2003-12-19
[41] 2004-06-30
[30] US (10/331,280) 2002-12-30

[21] **2,453,797**
[13] A1

[51] Int.Cl. 7H01H 83/02 7H01H 71/00
7H01R 13/713
[25] EN
[54] GFCI RECEPTACLE HAVING
BLOCKING MEANS
[54] PRISE DE DISJONCTEUR DE
FUITE A LA TERRE AVEC SYSTEME
DE BLOCAGE
[72] STEWART, STEPHEN, US
[72] GERMAIN, FRANTZ, US
[71] LEVITON MANUFACTURING CO.,
INC., US
[22] 2003-12-19
[41] 2004-06-30
[30] US (10/334,182) 2002-12-30

[21] **2,453,798**
[13] A1

[51] Int.Cl. 7E04F 21/06 7F16L 59/00
7E04B 1/74
[25] EN
[54] APPARATUS FOR INSTALLATION
OF LOOSE FILL INSULATION
[54] APPLICATEUR D'ISOLANT EN
VRAC
[72] BOWMAN, DAVID JAMES, US
[72] COOPER, MARY ELIZABETH, US
[71] U.S. GREENFIBER, LLC, US
[22] 2003-12-19
[41] 2004-06-30
[30] US (10/334,685) 2002-12-31

[21] **2,453,802**
[13] A1

[51] Int.Cl. 7H05B 3/10 7B64D 43/00
7G05D 23/19 7H05B 3/20
[25] EN
[54] HEATER FOR AIRCRAFT
COCKPIT
[54] TAPIS CHAUFFANT DE CABINE
DE PILOTAGE
[72] NOORDMANS, ROLAND D., US
[72] SCHMIDT, GARY E., US
[71] SCHMIDT AIRCRAFT PRODUCTS,
INC., US
[22] 2003-12-22
[41] 2004-06-30
[30] US (10/331,788) 2002-12-30

[21] **2,453,803**
[13] A1

[51] Int.Cl. 7H01H 9/16 7H01H 3/56
[25] EN
[54] A NON-CONTACT AUXILIARY
SWITCH AND ELECTRIC POWER
APPARATUS INCORPORATING SAME
[54] COMMUTATEUR AUXILIAIRE
SANS CONTACT ET APPAREIL
D'ALIMENTATION ELECTRIQUE
COMPRENANT CE TYPE DE
COMMUTATEUR
[72] MOLDOVAN, PETER K., US
[72] WELLNER, EDWARD L., US
[72] LARSEN, MICHAEL R., US
[72] ZHOU, XIN, US
[72] SKIBINSKI, JOHN R., US
[72] GAZDECKI, RANDAL D., US
[72] ROLLMANN, PAUL J., US
[71] EATON CORPORATION, US
[22] 2003-12-19
[41] 2004-07-02
[30] US (10/335,664) 2003-01-02

[21] **2,453,808**
[13] A1

[51] Int.Cl. 7G01C 9/06
[25] EN
[54] LASER LEVEL WITH
ADJUSTABLE LASER PROJECTION
LINE
[54] NIVEAU LASER AVEC LIGNE DE
PROJECTION LASER REGLABLE
[72] WO, SHUMING, CN
[71] CHERVON INTERNATIONAL
TRADING CO. LTD., CN
[22] 2003-12-22
[41] 2004-06-27
[30] CN (02293048.5) 2002-12-27

[21] **2,453,870**
[13] A1

[51] Int.Cl. 7H01H 9/02 7H01H 3/02
[25] EN
[54] SWITCH ENCLOSURE AND
OPERATING HANDLE APPARATUS
[54] BOITIER DE COMMUTATEUR ET
LEVIER DE MANOEUVRE
[72] ABROY, HAMID SATTARI, US
[72] JOINES, HENRY B., US
[71] SQUARE D. COMPANY, US
[22] 2003-12-22
[41] 2004-06-30
[30] US (10/331,922) 2002-12-30

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,453,916
[13] A1

[51] Int.Cl. 7B23P 23/00
[25] EN
[54] MODULAR METAL WORKING TOOLING APPARATUS
[54] DISPOSITIF MODULAIRE D'OUTILLAGE DE TRAVAIL DES METAUX
[72] AHTI, ROBERT ALLAN, US
[72] ELMAN, LARISA ALEXANDRA, US
[72] DUPUIS, CHRISTIAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-18
[41] 2004-06-30
[30] US (60/437,497) 2002-12-30
[30] US (60/437,238) 2002-12-30
[30] US (60/437,236) 2002-12-30
[30] US (10/370,869) 2003-02-20

[21] 2,453,953
[13] A1

[51] Int.Cl. 7C09K 7/04 7E21B 43/18
[25] EN
[54] METHOD FOR DRILLING DEPLETED SANDS WITH MINIMAL DRILLING FLUIDS LOSS
[54] METHODE DE FORAGE DANS DES SABLES APPAUVRIS AVEC PERTE MINIMALE DES FLUIDES DE FORAGE
[72] TARE, UDAY A., US
[72] POBER, KENNETH W., US
[72] CARLSON, THOMAS R., US
[72] FISK, JAMES V., US
[72] BILLINGSLEY, JOE L., US
[72] WHITFILL, DONALD L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2003-12-18
[41] 2004-06-30
[30] US (10/334,856) 2002-12-31

[21] 2,453,963
[13] A1

[51] Int.Cl. 7G01S 13/90
[25] EN
[54] SYSTEM AND METHOD FOR SYNTHETIC APERTURE RADAR MAPPING A GROUND STRIP HAVING EXTENDED RANGE SWATH
[54] SYSTEME ET METHODE PERMETTANT DE CARTOGRAPHIER UNE BANDE DE TERRAIN PAR RADAR A SYNTHESE D'OUVERTURE A LARGEUR DE FAUCHEE ETENDUE
[72] TSUNODA, STANLEY I., US
[71] GENERAL ATOMICS, US
[22] 2003-12-22
[41] 2004-06-27
[30] US (10/330,603) 2002-12-27

[21] 2,453,980
[13] A1

[51] Int.Cl. 7E21B 29/00
[25] EN
[54] DOWNHOLE CUTTING TOOL AND METHOD
[54] OUTIL ET METHODE DE COUPE DE FOND DE TROU
[72] MACKAY, ALEXANDER CRAIG, GB
[71] WEATHERFORD/LAMB, INC., US
[22] 2003-12-23
[41] 2004-06-27
[30] GB (0230189.3) 2002-12-27

[21] 2,454,018
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEMS AND METHODS FOR PROVIDING AN INTERACTIVE TRADING APPLICATION
[54] SYSTEMES ET METHODES PERMETTANT D'OFFRIR UNE APPLICATION DE NEGOCIATION INTERACTIVE
[72] LUTNICK, HOWARD W., US
[72] AMAITIS, LEE, US
[71] ESPEED, INC., US
[22] 2003-12-23
[41] 2004-06-27
[30] US (60/437,157) 2002-12-27
[30] US (60/454,194) 2003-03-10
[30] US (10/446,572) 2003-05-27

[21] 2,454,026
[13] A1

[51] Int.Cl. 7H01R 4/24 7H01R 11/20
[25] EN
[54] MODULAR TERMINAL BLOCK ASSEMBLY
[54] BORNIER MODULAIRE
[72] AOUF, MOHAMED G., US
[72] BAUM, THOMAS, US
[72] SEDLECKY, DANIEL P., US
[71] MARCONI INTELLECTUAL PROPERTY (RINGFENCE) INC., US
[22] 2003-12-23
[41] 2004-06-30
[30] US (10/335,120) 2002-12-31

[21] 2,454,032
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] METHOD FOR CALCULATING PHYSICAL PROPERTIES, PHYSICAL PROPERTIES CALCULATING APPARATUS, AND COMPUTER PROGRAM PRODUCT
[54] METHODE DE CALCUL DE PROPRIETES PHYSIQUES, APPAREIL POUR CALCULER DES PROPRIETES PHYSIQUES ET LOGICIEL
[72] YAMAMOTO, TOMOYUKI, JP
[71] THE NIPPON SYNTHETIC CHEMICAL INDUSTRY CO., LTD., JP
[22] 2003-12-23
[41] 2004-06-27
[30] JP (2002-382341) 2002-12-27

[21] 2,454,034
[13] A1

[51] Int.Cl. 7B65B 31/02 7A22C 17/00
[25] EN
[54] SLICING AND VACUUM-PACKING ASSEMBLY
[54] ENSEMBLE DE COUPE EN TRANCHES ET D'EMBALLAGE SOUS VIDE
[72] SCHIRO, PAOLUCCIO, IT
[72] ISOTTA, GIORGIO, IT
[71] TECLA DI SCHIRO & ISOTTA S.N.C., IT
[22] 2003-12-23
[41] 2004-06-27
[30] IT (VR2002A000132) 2002-12-27

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] 2,454,046
[13] A1

[51] Int.Cl. 7A61F 2/44
[25] EN
[54] NOVEL BANANA CAGE
[54] CAGE DE FUSION
INTERVERTEBRALE EN FORME DE BANANE
[72] MOORE, BRADLEY, THOMAS, US
[72] BIRELEY, DOUGLAS, SCOTT, US
[72] BARTISH, CHARLES M., JR., US
[71] DEPUY SPINE, INC., US
[22] 2003-12-23
[41] 2004-06-30
[30] US (10/334,599) 2002-12-31

[21] 2,454,118
[13] A1

[51] Int.Cl. 7B60R 1/06
[25] EN
[54] VEHICULAR MIRROR WITH SLIP CLUTCH FOR JACK SCREW ACTUATOR
[54] MIROIR DE VEHICULE AVEC ACCOUPLEMENT A GLISSEMENT POUR ACTIONNEUR DE VERIN A VIS
[72] FOOTE, KEITH D., US
[71] MAGNA DONNELLY MIRRORS NORTH AMERICA L.L.C., US
[22] 2003-12-23
[41] 2004-06-30
[30] US (60/319,823) 2002-12-30

[21] 2,454,191
[13] A1

[51] Int.Cl. 7B60N 2/28 7A47C 1/08
7A47C 1/11
[25] EN
[54] HARNESS-CONTROL PANEL ADJUSTER FOR CHILD-RESTRAINT SEAT
[54] DISPOSITIF DE REGLAGE DE PANNEAU DE COMMANDE DE HARNAIS POUR SIEGE D'ENFANT
[72] KAIN, JAMES M., US
[71] COSCO MANAGEMENT, INC., US
[22] 2003-12-23
[41] 2004-06-27
[30] US (10/330,812) 2002-12-27

[21] 2,454,050
[13] A1

[51] Int.Cl. 7A61K 38/24 7A61J 3/07
7A61P 5/14 7A61K 38/22 7A61K 9/48
[25] EN
[54] PHARMACEUTICAL FORMULAE FOR THYROID HORMONES AND PROCEDURES FOR OBTAINING THEM
[54] PREPARATIONS PHARMACEUTIQUES POUR HORMONES THYROIDIENNES ET PROCEDES POUR OBTENIR CELLES-CI
[72] DI MARTINO, ALESSANDRO, IT
[72] MATEO, ANGEL, IT
[72] MARCHIORRI, MAURIZIO, IT
[72] GARAVANI, ALBERTO, IT
[71] ALTERGON S.A., CH
[22] 2003-12-23
[41] 2004-06-27
[30] IT (MI2002A002777) 2002-12-27

[21] 2,454,144
[13] A1

[51] Int.Cl. 7G01V 1/00 7G06F 19/00
7G01S 15/02 7E05F 15/20
[25] EN
[54] DEVICE AND METHOD FOR ADAPTIVE ULTRASOUND SENSING
[54] DISPOSITIF ET METHODE DE DETECTION ULTRASONORE ADAPTATIVE
[72] AGAM, URI, CA
[72] GAL, ELI, CA
[71] AGAM, URI, CA
[71] GAL, ELI, CA
[22] 2003-12-23
[41] 2004-06-27
[30] US (60/436,455) 2002-12-27

[21] 2,454,193
[13] A1

[51] Int.Cl. 7G02B 6/36
[25] EN
[54] ADAPTER FOR OPTICAL FIBER CONNECTORS HAVING MECHANISM FOR PROTECTING FIBER END WHEN COUPLING WITH FIBER CONNECTOR
[54] ADAPTATEUR POUR CONNECTEUR DE FIBRES OPTIQUES COMPRENANT UN MECANISME POUR PROTEGER LES EXTREMITES DES FIBRES LORS DE LEUR COUPLAGE AU CONNECTEUR
[72] ONOGAWA, AKIHIRO, JP
[72] HIROKI, YASUTAKA, JP
[72] KOREEDA, YUICHI, JP
[72] KOBAYASHI, HIROTADA, JP
[71] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[22] 2003-12-23
[41] 2004-06-27
[30] JP (381328/2002) 2002-12-27

[21] 2,454,074
[13] A1

[51] Int.Cl. 7F01M 5/00 7F01P 7/16
[25] EN
[54] OIL COOLER BYPASS VALVE
[54] CLAPET DE DERIVATION DE RADIATEUR D'HUILE
[72] BROWN, LANNY D., US
[71] HURON, INC., US
[22] 2003-12-23
[41] 2004-06-27
[30] US (10/330,695) 2002-12-27

[21] 2,454,156
[13] A1

[51] Int.Cl. 7A23L 1/16
[25] EN
[54] FOOD AND METHOD FOR PRODUCING FOOD
[54] ALIMENT ET METHODE DE PRODUCTION
[72] NIITSU, YUKIKO, JP
[71] TANCHO-NO-MAI HONPO LTD., JP
[22] 2003-12-23
[41] 2004-06-27
[30] JP (2002-381772) 2002-12-27
[30] JP (2003-101563) 2003-04-04

[21] 2,454,211
[13] A1

[51] Int.Cl. 7A47B 45/00 7A47F 5/01
7A47F 5/08
[25] EN
[54] SHELVING
[54] RAYONNAGE
[72] KAUFMAN, ALAN J., US
[72] JABLOW, DAVID B., US
[72] MILLER, MICHAEL, US
[72] SPINELLI, ENRICO, FI
[72] MILLER, JACK, US
[71] TUBE TECHNOLOGY, LLC, US
[22] 2003-12-24
[41] 2004-06-30
[30] US (60/437,064) 2002-12-30
[30] US (29/173,600) 2002-12-31
[30] US (10/387,350) 2003-03-12
[30] US (UNKNOWN) 2003-12-23

Demandes canadiennes mises à la disponibilité du public
27 juin 2004 - 3 juillet 2004

[21] **2,454,282**
 [13] A1

[51] Int.Cl. 7D21H 25/18 7F26B 3/347
 [25] EN
 [54] METHOD AND APPARATUS FOR DRYING BOOK AND SIMILAR PAPER-BASED MATERIALS
 [54] METHODE ET DISPOSITIF DE DESHUMIDIFICATION DE LIVRES ET D'OBJETS SEMBLABLES A BASE DE PAPIER
 [72] HAJEK, MILAN, CZ
 [72] DRAHOS, JIRI, CZ
 [71] USTAV CHEMICKYCH PROCESU AKADEMIE VED CESKE REPUBLIKY, CZ
 [22] 2003-12-29
 [41] 2004-06-30
 [30] CZ (CZ PV 2002-4272) 2002-12-30

[21] **2,454,285**
 [13] A1

[51] Int.Cl. 7G01R 31/34 7G01M 15/00 7F02N 11/00
 [25] EN
 [54] METHOD AND APPARATUS FOR TESTING A MOTOR
 [54] METHODE ET APPAREIL DE CONTROLE D'UN MOTEUR ELECTRIQUE
 [72] RAICHLE, KURT, US
 [71] SPX CORPORATION, US
 [22] 2003-12-29
 [41] 2004-06-30
 [30] US (10/331,614) 2002-12-31

[21] **2,454,299**
 [13] A1

[51] Int.Cl. 7A61M 5/32 7A61B 5/15
 [25] EN
 [54] SAFETY FLUID INJECTING/ SAMPLING APPARATUS
 [54] DISPOSITIF D'INJECTION/ ECHANTILLONNAGE DE FLUIDE DE SECURITE
 [72] FAN, TZU-SHENG, TW
 [71] TAIJECT MEDICAL DEVICE CO., LTD., TW
 [22] 2003-12-29
 [41] 2004-06-30
 [30] TW (02294498.2) 2002-12-31

[21] **2,454,304**
 [13] A1

[51] Int.Cl. 7B65G 1/04 7B65G 1/06
 [25] EN
 [54] METHOD AND APPARATUS FOR THE HANDLING AND STORAGE OF LOADS
 [54] METHODE ET APPAREIL DE MANUTENTION ET D'ENTREPOSAGE DE CHARGES
 [72] MANTERE, TUOMAS, FI
 [72] VAERTTOE, PENTTI, FI
 [72] HAIMALA, JUHA, FI
 [71] AWA ADVANCED WAREHOUSE AUTOMATION OY, FI
 [22] 2003-12-29
 [41] 2004-07-02
 [30] FI (20030001) 2003-01-02

[21] **2,454,316**
 [13] A1

[51] Int.Cl. 7A47J 27/09
 [25] EN
 [54] A SAFETY CAP FOR THE PRESSURE RELEASE VALVE OF A PRESSURE COOKER AND A PRESSURE COOKER USING THE SAME
 [54] BOUCHON DE SURETE POUR SOUPAPE DE SURPRESSION D'AUTOCUISEUR ET AUTOCUISEUR AINSI EQUIPE
 [72] HASEGAWA, TOM HIROSHI, US
 [71] HASEGAWA, TOM HIROSHI, US
 [22] 2003-12-29
 [41] 2004-06-30
 [30] US (10/334,083) 2002-12-30
 [30] US (UNKNOWN) 2003-12-19

[21] **2,454,321**
 [13] A1

[51] Int.Cl. 7A61K 7/42 7A61P 17/16 7A61K 7/40 7A61K 7/48
 [25] EN
 [54] SUNSCREEN COMPOSITIONS
 [54] COMPOSITIONS D'ECRANS SOLAIRES
 [72] SINGLETON, LAURA C., US
 [71] NEUTROGENA CORPORATION, US
 [22] 2003-12-29
 [41] 2004-06-30
 [30] US (10/331,297) 2002-12-30

[21] **2,454,322**
 [13] A1

[51] Int.Cl. 7B05B 1/26
 [25] EN
 [54] SPRINKLER COVER
 [54] CAPOT D'ASPERSEUR
 [72] FRANSON, SCOTT T., US
 [71] THE VIKING CORPORATION, US
 [22] 2003-12-24
 [41] 2004-06-27
 [30] US (60/436,682) 2002-12-27

[21] **2,454,329**
 [13] A1

[51] Int.Cl. 7A23L 1/164
 [25] EN
 [54] CEREAL BARS AND METHODS OF THEIR MANUFACTURE
 [54] BARRES DE CEREALES ET METHODES DE FABRICATION
 [72] BIRNEY, SHARON R., US
 [72] COLEMAN, EDWARD C., US
 [72] BRANDER, RITA W., US
 [71] KRAFT FOODS HOLDINGS, INC., US
 [22] 2003-12-29
 [41] 2004-06-30
 [30] US (10/334,032) 2002-12-30

[21] **2,454,356**
 [13] A1

[51] Int.Cl. 7G07B 17/00 7H04L 9/32
 [25] EN
 [54] PERSONAL FUNDS METERING SYSTEM AND METHOD
 [54] SYSTEME ET METHODE DE COMPTAGE DES FONDS PERSONNELS
 [72] ROJAS, JOHN W., US
 [72] LEUNG, WENDY CHUI FEN, US
 [72] NORRIS, JAMES R., US
 [72] BRAUN, JOHN F., US
 [72] COFFY, JEAN-HIRAM, US
 [72] PARKOS, ARTHUR, US
 [72] LEUNG, ALAN, US
 [71] PITNEY BOWES INC., US
 [22] 2003-12-29
 [41] 2004-06-30
 [30] US (10/248,249) 2002-12-30

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] 2,454,371

[13] A1

[51] Int.Cl. 7F16H 47/02 7F16D 31/02
7B60K 17/10 7B60K 41/22
[25] EN
[54] HYDROSTATIC TRANSMISSION HAVING A HYDRAULIC DAMPENING AND NEUTRAL BLEED MECHANISM
[54] TRANSMISSION HYDROSTATIQUE AVEC MECANISME HYDRAULIQUE D'AMORTISSEMENT ET D'ÉCOULEMENT NEUTRE
[72] COX, C. PAUL, US
[72] WILLIAMS, DOUGLAS G., US
[71] TECUMSEH PRODUCTS COMPANY, US
[22] 2003-12-29
[41] 2004-06-30
[30] US (10/331,717) 2002-12-30

[21] 2,454,378

[13] A1

[51] Int.Cl. 7H04L 12/54 7H04L 9/28
[25] EN
[54] SYSTEM AND METHOD FOR MESSAGE FILTERING BY A TRUSTED THIRD PARTY
[54] SYSTEME ET METHODE DE FILTRAGE DE MESSAGES PAR UN TIERS DE CONFIANCE
[72] MATSKEVICH, PAVEL, US
[72] LANG, CHRISTOPHER C., US
[71] PITNEY BOWES INC., US
[22] 2003-12-29
[41] 2004-06-30
[30] US (10/248,260) 2002-12-31

[21] 2,454,380

[13] A1

[51] Int.Cl. 7B41J 3/54 7B41J 3/01
[25] EN
[54] METHOD FOR IMPROVING THE READABILITY OF COMPOSITE IMAGES
[54] METHODE POUR AMELIORER LA LISIBILITE D'IMAGES COMPOSITES
[72] CRITELLI, MICHAEL J., US
[72] PIERCE, PERRY A., US
[72] MALANDRA, CHARLES R., US
[72] AUSLANDER, JUDITH D., US
[71] PITNEY BOWES INC., US
[22] 2003-12-29
[41] 2004-06-30
[30] US (60/436,930) 2002-12-30

[21] 2,454,428

[13] A1

[51] Int.Cl. 7H04L 9/32 7G07B 17/02
[25] EN
[54] SYSTEM AND METHOD FOR AUTHENTICATING A MAILPIECE SENDER
[54] SYSTEME ET METHODE D'AUTHENTIFICATION D'EXPEDITEUR DE PIECE DE COURRIER
[72] COFFY, JEAN-HIRAM, US
[72] ROJAS, JOHN W., US
[72] NORRIS, JAMES R. JR., US
[72] BRAUN, JOHN F., US
[72] PARKOS, ARTHUR, US
[72] LEUNG, ALAN, US
[72] LEUNG, WENDY CHUI FEN, US
[71] PITNEY BOWES INC., US
[22] 2003-12-24
[41] 2004-06-30
[30] US (10/248,248) 2002-12-30

[21] 2,454,429

[13] A1

[51] Int.Cl. 7C09D 11/00 7B41J 2/01
7C09D 11/02
[25] EN
[54] INVISIBLE INK JET INKS
[54] JETS D'ENCRE INVISIBLE
[72] AUSLANDER, JUDITH D., US
[71] PITNEY BOWES INC., US
[22] 2003-12-24
[41] 2004-06-30
[30] US (10/331,829) 2002-12-30

[21] 2,454,463

[13] A1

[51] Int.Cl. 7E06B 9/307 7E06B 9/322
[25] EN
[54] APPARATUS FOR ADJUSTING THE POSITION OF THE SLATS OF VENETIAN BLINDS AND VENETIAN BLIND
[54] REGLEUR DE POSITION DES LAMELLES DE STORES VENITIENS ET STORES VENITIENS
[72] COLOSIO, MAURO, IT
[71] OBER S.R.L., IT
[22] 2003-12-24
[41] 2004-06-30
[30] EP (02425810.5) 2002-12-30

[21] 2,454,468

[13] A1

[51] Int.Cl. 7A61M 25/00 7A61M 25/10
[25] EN
[54] CATHETER AND METHOD OF MANUFACTURING SAME
[54] CATHETER ET METHODE DE FABRICATION DE CELUI-CI
[72] QUINT, BODO, DE
[71] ABBOTT LABORATORIES VASCULAR ENTERPRISES LIMITED, IE
[22] 2003-12-24
[41] 2004-06-30
[30] EP (02029115.9) 2002-12-31

[21] 2,454,487

[13] A1

[51] Int.Cl. 7H04B 10/08
[25] EN
[54] OPTICAL CONTROL SYSTEM
[54] SYSTEME DE CONTROLE OPTIQUE
[72] RIBARIC, ZELJKO, CA
[72] ANDREWS, ROBERT, CA
[72] JAY, PAUL R., CA
[72] DIETZ, PAUL B., CA
[71] INTELLIGENT PHOTONICS CONTROL CORP., CA
[22] 2003-12-30
[41] 2004-06-30
[30] US (10/331,763) 2002-12-31

[21] 2,454,492

[13] A1

[51] Int.Cl. 7G06F 3/12 7H04L 12/24
[25] EN
[54] CLIENT SIDE RENDERING OF PRINTABLE DOCUMENTS IN A NETWORK
[54] RENDU COTE CLIENT DE DOCUMENTS IMPRIMABLES DANS UN RESEAU
[72] LAWRENCE, MARK A., US
[72] KIRALY, STEVEN, US
[71] MICROSOFT CORPORATION, US
[22] 2003-12-30
[41] 2004-07-03
[30] US (10/337,115) 2003-01-03

Demandes canadiennes mises à la disponibilité du public

27 juin 2004 - 3 juillet 2004

[21] 2,454,494

[13] A1

- [51] Int.Cl. 7E21B 7/08 7E21B 29/06
[25] EN
[54] RETRIEVEABLE PRE-MILLED WINDOW WITH DEFLECTOR
[54] FENETRE PRE-FRAISEE RECUPERABLE AVEC DEFLECTEUR
[72] GLASER, MARK C., US
[72] DELGADO, STEVE R., US
[72] JOHNSON, MIKE, US
[72] DURST, DOUG, US
[72] RYAN, MARK, US
[72] RODGERS, KEN DALE, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2003-12-24
[41] 2004-07-02
[30] US (10/335,979) 2003-01-02
-

[21] 2,454,496

[13] A1

- [51] Int.Cl. 7E21B 10/32
[25] EN
[54] EXPANDABLE BIT WITH A SECONDARY RELEASE DEVICE
[54] OUTIL EXTENSIBLE AVEC DISPOSITIF DE DEGAGEMENT SECONDAIRE
[72] FULLER, MARK S., GB
[72] DALRYMPLE, KENNETH J., AU
[72] GLEDHILL, ANDREW D., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2003-12-24
[41] 2004-06-30
[30] US (10/335,957) 2002-12-31
-

[21] 2,454,499

[13] A1

- [51] Int.Cl. 7H04L 12/56 7H04H 1/00
7H04L 9/00 7H04L 9/28
[25] EN
[54] FRAME PROTOCOL AND SCHEDULING SYSTEM
[54] PROTOCOLE DE TRAME ET SYSTEME DE PLANIFICATION
[72] CERMAK, GERALD F., US
[72] MASSARENTI, DAVIDE, US
[72] YUVAL, GIDEON A., US
[72] CORBEA, COSMIN A., US
[72] THOMPSON, R. DONALD III, US
[71] MICROSOFT CORPORATION, US
[22] 2003-12-30
[41] 2004-07-03
[30] US (10/336,240) 2003-01-03
-

[21] 2,454,503

[13] A1

- [51] Int.Cl. 7E05F 15/10
[25] EN
[54] MOVABLE BARRIER OPERATOR AUTO-FORCE SETTING METHOD AND APPARATUS
[54] METHODE ET DISPOSITIF D'AUTO-APPLICATION DE FORCE A UN ACTIONNEUR DE BARRIERE MOBILE
[72] JURADO, CARLOS, US
[72] GREGORI, ERIC M., US
[72] STEPHAN, MATTHEW C., US
[71] THE CHAMBERLAIN GROUP, INC., US
[22] 2003-12-30
[41] 2004-06-30
[30] US (10/335,199) 2002-12-31
-

[21] 2,454,530

[13] A1

- [51] Int.Cl. 7B32B 27/28 7B32B 33/00
7C08G 63/00 7C09J 7/02 7C08J 7/04
7C08F 10/06 7C08J 5/12 7C08J 5/18
[25] EN
[54] STATIC COF DIFFERENTIAL POLY FILM REAM WRAP
[54] MACULE POUR EMBALLAGE EN POLYFILM A DIFFERENTIEL DE COEFFICIENT DE FROTTEMENT (COF)
[72] NOWAK, MICHAEL R., US
[72] ARENT, WENDY L., US
[72] MUELLER, LOU ANN, US
[71] COATING EXCELLENCE INTERNATIONAL, US
[22] 2003-12-30
[41] 2004-06-30
[30] US (10/331,298) 2002-12-30
-

[21] 2,454,629

[13] A1

- [51] Int.Cl. 7A61K 31/337 7A61K 9/10
7A61K 9/107 7A61K 47/18 7A61K 47/30
[25] EN
[54] AMINO ACIDS IN MICELLE PREPARATION
[54] PREPARATION D'ACIDES AMINES SOUS FORME DE MICELLE
[72] GRAVETT, DAVID M., CA
[71] ANGIOTECH INTERNATIONAL GMBH, CH
[22] 2003-12-30
[41] 2004-06-30
[30] US (60/437,385) 2002-12-30
-

[21] 2,454,659

[13] A1

- [51] Int.Cl. 7G06F 17/60
[25] EN
[54] SELLING PAPER THROUGH ORGANIZATIONS
[54] VENTE DE PAPIER PAR DES ORGANISMES
[72] NOWAK, MICHAEL R., US
[71] NOWAK, MICHAEL R., US
[22] 2003-12-31
[41] 2004-06-30
[30] US (60/437,469) 2002-12-31
-

[21] 2,454,663

[13] A1

- [51] Int.Cl. 7F16D 3/30
[25] EN
[54] WIDE-ANGLE CONSTANT-VELOCITY JOINT, WITH ARRANGEMENT FOR REDUCING THE STRESSES OF THE INTERNAL MEMBERS
[54] JOINT HOMOCINETIQUE A GRAND ANGLE FABRIQUE DE FACON A REDUIRE LES CONTRAINTES DES ELEMENTS INTERNES
[72] BONDIOLI, EDI, IT
[71] BONDIOLI, EDI, IT
[22] 2003-12-31
[41] 2004-07-03
[30] IT (FI2003A000001) 2003-01-03
-

[21] 2,454,676

[13] A1

- [51] Int.Cl. 7B01F 1/00 7B01F 7/00 7B01F 15/06 7B01F 3/12
[25] EN
[54] METHOD AND APPARATUS FOR DISSOLVING UREA
[54] METHODE ET APPAREIL POUR DISSOUDRE L'UREE
[72] ROACH, ROBERT, US
[72] DIROMA, SABETO A., US
[72] RECCHIA, FRANK P., US
[71] ROACH, ROBERT, US
[71] DIROMA, SABETO A., US
[71] RECCHIA, FRANK P., US
[22] 2003-12-31
[41] 2004-07-03
[30] US (60/438,024) 2003-01-03

Canadian Applications Open to Public Inspection

June 27, 2004 - July 3, 2004

[21] 2,454,706

[13] A1

[51] Int.Cl. 7B67D 5/37 7B05B 1/00 7B27G
11/00

[25] EN

[54] NOZZLE UNIT

[54] RAMPE DE BUSES

[72] ROENKAE, GATJA, FI

[72] TIUSANEN, ARI-PEKKA, FI

[72] LAMMI, PETRI, FI

[72] MIINALAINEN, TIMO, FI

[72] RAINIO, JOUNI, FI

[71] RAUTE OYJ, FI

[22] 2003-12-31

[41] 2004-06-30

[30] FI (FI-20022290) 2002-12-31

[21] 2,454,707

[13] A1

[51] Int.Cl. 7B27G 11/00 7B05B 7/06

7B32B 21/08 7B32B 7/12

[25] EN

[54] FOAMING METHOD AND DEVICE

[54] METHODE ET DISPOSITIF DE MOUSSAGE

[72] VIRTANEN, MATTI, FI

[72] RAINIO, JOUNI, FI

[71] RAUTE OYJ, FI

[22] 2003-12-31

[41] 2004-06-30

[30] FI (FI-20022291) 2002-12-31

[21] 2,454,708

[13] A1

[51] Int.Cl. 7A01K 13/00 7A45D 29/02

[25] EN

[54] NAIL CLIPPER FOR PETS WITH CURVED CUTTING EDGES

[54] COUPE-ONGLES A BORDS DE COUPE INCURVES POUR ANIMAUX FAMILIERS

[72] KUZUU, MASAYUKI, JP

[71] KUZUU, MASAYUKI, JP

[22] 2003-12-31

[41] 2004-06-30

[30] JP (2002-383720) 2002-12-31

[21] 2,454,709

[13] A1

[51] Int.Cl. 7A47L 9/00 7A47L 9/02 7A47L
9/04

[25] EN

[54] VACUUM CLEANER EQUIPPED WITH PIVOTALLY MOUNTED AGITATOR SECTION

[54] ASPIRATEUR EQUIPE D'UN AGITATEUR MONTE SUR PIVOT

[72] DOWNEY, RICHARD E., US

[72] GIESKE, JASON R., US

[71] MATSUSHITA ELECTRIC CORPORATION OF AMERICA, US

[22] 2003-12-31

[41] 2004-07-03

[30] US (60/437,960) 2003-01-03

[30] US (60/468,408) 2003-05-06

[21] 2,454,754

[13] A1

[51] Int.Cl. 7H04L 12/56 7H04L 29/06
7H04M 1/725

[25] EN

[54] SYSTEMS AND METHODS FOR EXCHANGING DATA AND AUDIO BETWEEN CELLULAR TELEPHONES AND LANDLINE TELEPHONES

[54] SYSTEMES ET METHODES D'ECHANGE DE DONNEES ET DE SIGNAUX AUDIO ENTRE

TELEPHONES CELLULAIRES ET

TELEPHONES FILAIRES

[72] JANSEN, HOLGER, CA

[72] ROGALSKI, GARY, CA

[72] HUNDAL, SUKHDEEP S., CA

[71] VTECH TELECOMMUNICATIONS LIMITED, HK

[22] 2004-01-05

[41] 2004-07-03

[30] US (60/437,743) 2003-01-03

[30] US (10/620,566) 2003-07-17

[21] 2,454,717

[13] A1

[51] Int.Cl. 7F16D 3/30

[25] EN

[54] WIDE-ANGLE CONSTANT-VELOCITY JOINT, IMPROVED TO EXTEND LUBRICATION TIME AND REDUCE THE LOSS OF LUBRICANT

[54] JOINT HOMOCINETIQUE A GRAND ANGLE, AMELIORE DE

FACON A PROLONGER LE TEMPS DE

LUBRIFICATION ET A DIMINUER LA

PERTE DE LUBRIFIANT

[72] BONDIOLI, EDI, IT

[71] BONDIOLI, EDI, IT

[22] 2003-12-31

[41] 2004-07-03

[30] IT (FI2003A000001) 2003-01-03

[21] 2,454,749

[13] A1

[51] Int.Cl. 7A61N 2/00 7A61N 2/04

[25] EN

[54] METHOD AND APPARATUS FOR PULSED ELECTROMAGNETIC THERAPY

[54] METHODE ET APPAREIL DE THERAPIE PAR IMPULSIONS ELECTROMAGNETIQUES

[72] GORDON, GLEN A., US

[71] GORDON, GLEN A., US

[22] 2003-12-31

[41] 2004-06-30

[30] US (60/437,247) 2002-12-31

[21] 2,454,849

[13] A1

[51] Int.Cl. 7B23K 20/08

[25] EN

[54] EXPLOSIVELY BONDED COMPOSITE STRUCTURES AND METHOD OF PRODUCTION THEREOF

[54] COMPOSITES LIES PAR EXPLOSION ET METHODE DE PRODUCTION CONNEXE

[72] HARDWICK, ROY, GB

[71] SIGMABOND TECHNOLOGIES CORPORATION, CA

[22] 2003-12-30

[41] 2004-07-02

[30] GB (GB 0300014.8) 2003-01-02

[21] 2,454,878

[13] A1

[51] Int.Cl. 7D21H 19/36 7C09B 69/10
7D21H 19/82

[25] EN

[54] METHOD FOR FORMING COLORED CELLULOSIC MATERIALS

[54] METHODE DE PRODUCTION DE MATERIAUX CELLULOSIQUES COLORES

[72] SZYMANSKI, MATTHEW A., US

[71] GREEN BAY PACKAGING, INC., US

[22] 2004-01-05

[41] 2004-07-03

[30] US (60/437,978) 2003-01-03

[30] US (UNKNOWN) 2003-12-30

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] 2,424,158
 [13] A1

[51] Int.Cl. 7C07K 14/00 7A61K 38/00
 [25] EN
[54] LABELED PEPTIDES, AND PROCESSES AND INTERMEDIATES USEFUL FOR THEIR PREPARATION
 [54] PEPTIDES ETIQUETTES ET PROCEDES ET INTERMEDIAIRES SERVANT A LEUR FABRICATION
 [72] HAHN, KLAUS M., US
 [72] BARK, STEVEN J., US
 [71] HAHN, KLAUS M., US
 [71] THE SCRIPPS RESEARCH INSTITUTE, US
 [71] BARK, STEVEN J., US
 [85] 2003-03-31
 [86] 2000-09-29 (PCT/US2000/026821)
 [87] 2002-04-11 (WO2002/028890)

[21] 2,443,073
 [13] A1

[51] Int.Cl. 7A23J 3/14 7B07B 15/00
 [25] EN
[54] METHOD AND SYSTEM FOR PREPARING EXTRACTION MEAL FROM SUN FLOWER SEEDS FOR ANIMAL FEED
[54] PROCEDE ET INSTALLATION POUR LE TRAITEMENT DE GRUAU D'EXTRACTION, OBTENU A PARTIR DE GRAINES DE TOURNESOL ET DESTINE A L'ALIMENTATION ANIMALE
 [72] WALTER, ULRICH, DE
 [71] WALTER, ULRICH, DE
 [85] 2003-09-30
 [86] 2002-03-30 (PCT/EP2002/003565)
 [87] 2002-10-17 (WO2002/080699)
 [30] DE (101 17 421.7) 2001-04-06

[21] 2,443,645
 [13] A1

[51] Int.Cl. 7C11D 1/62 7C11D 1/72
7C11D 1/835
 [25] EN
[54] LOW FOAMING/DEFOAMING COMPOSITIONS CONTAINING ALKOXYLATED QUATERNARY AMMONIUM COMPOUNDS
[54] COMPOSITIONS ANTIMOUSSES OU PEU MOUSSANTES CONTENANT DES COMPOSES D'AMMONIUM QUATERNAIER ALCOXYLES
 [72] FRANKLIN, RALPH J., US
 [72] JOHNSON, ANDRESS K., US
 [71] AKZO NOBEL N.V., NL
 [85] 2003-10-07
 [86] 2002-03-13 (PCT/EP2002/002776)
 [87] 2002-10-17 (WO2002/081610)
 [30] US (09/829,257) 2001-04-09

[21] 2,443,870
 [13] A1

[51] Int.Cl. 7C07D 495/04 7A61P 9/00
 7C07D 471/04 7C07D 243/14 7C07D 471/
 14 7A61K 31/5517
 [25] EN
[54] CYCLOHEXYLPHENYL VASOPRESSIN AGONISTS
[54] CYCLOHEXYLPHENYLES AYANT UNE ACTIVITE D'AGONISTES DE LA VASOPRESSINE
 [72] MEMOLI, KEVIN ANTHONY, US
 [72] FAILLI, AMEDEO ARTURO, US
 [72] SHUMSKY, JAY SCOTT, US
 [72] CAGGIANO, THOMAS JOSEPH, US
 [72] DUSZA, JOHN PAUL, US
 [71] WYETH COMPANY, US
 [85] 2003-10-10
 [86] 2002-04-11 (PCT/US2002/011538)
 [87] 2002-10-24 (WO2002/083685)
 [30] US (60/283,387) 2001-04-12

[21] 2,443,868
 [13] A1

[51] Int.Cl. 7C07D 471/10 7A61K 31/435
 [25] EN
[54] 1,3,8-TRIAZASPIRO[4.5]DECAN-4-ONE DERIVATIVES USEFUL FOR THE TREATMENT OF ORL-1 RECEPTOR MEDIATED DISORDERS
[54] DERIVES DE 1,3,8-TRIAZASPIRO[4.5]DECAN-4-ONE UTILES DANS LE TRAITEMENT DE TROUBLES INDUITS PAR LE RECEPTEUR ORL-1
 [72] JORDAN,, ALFONZO, US
 [72] REITZ, ALLEN B., US
 [72] PAN, KEVIN, US
 [71] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
 [85] 2003-10-10
 [86] 2002-04-05 (PCT/US2002/010736)
 [87] 2002-10-24 (WO2002/083673)
 [30] US (60/282,722) 2001-04-10

[21] 2,443,890
 [13] A1

[51] Int.Cl. 7A63B 21/055 7A63B 23/04
 [25] EN
[54] COLLAPSIBLE REFORMER EXERCISE APPARATUS
[54] APPAREIL DE MUSCULATION PLIABLE DE TYPE RAMEUR
 [72] ENDELMAN, KEN, US
 [72] JANOWSKI, BRIAN, US
 [71] BALANCED BODY, INC., US
 [85] 2003-10-10
 [86] 2002-04-08 (PCT/US2002/010993)
 [87] 2002-10-24 (WO2002/083251)
 [30] US (09/835,204) 2001-04-12
 [30] US (10/035,842) 2001-12-24

PCT Applications Entering the National Phase

[21] 2,443,891
[13] A1

[51] Int.Cl. 7C10G 27/12 7B01J 29/035
7B01J 29/18 7B01J 29/83 7B01J 29/85
[25] EN
[54] METHOD AND CATALYSTS FOR THE ELIMINATION OF SULFUR COMPOUNDS FROM THE DIESEL FRACTION
[54] PROCEDE ET CATALYSEURS DESTINES A L'ELIMINATION DE COMPOSES SOUFRES CONTENUS DANS UNE FRACTION DIESEL
[72] MARTINEZ SANCHEZ, CRISTINA, ES
[72] DOMINE, MARCELO EDUARDO, ES
[72] CORMA CANOS, AVELINO, ES
[71] CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, ES
[71] UNIVERSIDAD POLITECNICA DE VALENCIA, ES
[85] 2003-10-10
[86] 2002-04-11 (PCT/ES2002/000179)
[87] 2002-10-24 (WO2002/083819)
[30] ES (P 200100960) 2001-04-12

[21] 2,443,892
[13] A1

[51] Int.Cl. 7B01D 39/16 7B01D 39/14
7B01D 39/20
[25] EN
[54] DEVICES AND METHODS FOR CHEMICAL REACTIVE FILTRATION
[54] DISPOSITIFS ET PROCEDES DE FILTRATION REACTIVE CHIMIQUE
[72] BAUSE, DAN E., US
[72] UNGER, PETER DALE, US
[72] ROHRBACH, RON PAUL, US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2003-10-10
[86] 2002-04-11 (PCT/US2002/011556)
[87] 2002-10-24 (WO2002/083265)
[30] US (09/833,276) 2001-04-11

[21] 2,443,893
[13] A1

[51] Int.Cl. 7C10J 3/54
[25] EN
[54] PROCESSING OF CARBONACEOUS MATERIAL
[54] TRAITEMENT D'UNE MATIERE CARBONEE
[72] GUST, STEVEN, FI
[72] NIEMINEN, JUKKA-PEKKA, FI
[72] HILTUNEN, JYRKI, FI
[72] KNUUTTILA, PEKKA, FI
[72] JOKELA, PEKKA, FI
[72] FABRITIUS, MARKO, FI
[72] PARTANEN, JATTA, FI
[71] FORTUM OYJ, FI
[85] 2003-10-10
[86] 2002-04-12 (PCT/FI2002/000314)
[87] 2002-10-24 (WO2002/083816)
[30] FI (20010781) 2001-04-12

[21] 2,443,902
[13] A1

[51] Int.Cl. 7C10M 157/04 7C10M 143/00
7C10M 167/00 7C08L 23/02 7C10M 143/02
7C10M 149/04 7C10M 169/04 7C08L 33/06
7C10M 149/06 7C08L 23/08 7C08L 33/08
7C08L 33/10 7C10M 143/10 7C10M 149/10
7C10M 143/14 7C10M 145/14 7C08L 23/16
[25] EN
[54] LUBRICANTS CONTAINING OLEFIN COPOLYMER AND ACRYLATE COPOLYMER
[54] LUBRIFIANTS CONTENANT UN COPOLYMER OLEFINIQUE ET UN COPOLYMER D'ACRYLATE
[72] VINCI, JAMES N., US
[72] TIPTON, CRAIG D., US
[72] CAIN, ROBERT W., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2003-10-10
[86] 2002-03-18 (PCT/US2002/008305)
[87] 2002-10-24 (WO2002/083825)
[30] US (60/282,988) 2001-04-11

[21] 2,443,974
[13] A1

[51] Int.Cl. 7A47D 7/02
[25] EN
[54] CRIB APPARATUS
[54] DISPOSITIF FAISANT OFFICE DE LIT A BARREAUX POUR ENFANT
[72] TEUFEL, RAINER B., US
[72] SAGEL, JOHN E., US
[72] JACQUES, WILLIAM L., II, US
[72] JURATOVAC, DIANA W., US
[72] BRANSON, GREGORY W., US
[72] KOENIG, JOHN W., US
[72] KOLOSKI, PETER A., US
[72] ROMAK, KRISTIN R., US
[72] LEBLANC, ROBERT MARK, US
[72] KRAMER, KENNETH L., US
[72] LOTHROP, THORNTON K., US
[71] HILL-ROM SERVICES, INC., US
[85] 2003-10-07
[86] 2002-04-24 (PCT/US2002/012776)
[87] 2002-11-07 (WO2002/087394)
[30] US (09/843,899) 2001-04-27

[21] 2,443,976
[13] A1

[51] Int.Cl. 7A23G 3/00 7A23G 1/00
7A23P 1/08
[25] EN
[54] SUGAR WAFER WITH CONFECTIONERY FILLING
[54] GAUFRETTE AU SUCRE A GARNITURE DE CONFISERIE
[72] KLUG, DAVID M., US
[72] BANKIRER, LESLIE, US
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2003-10-15
[86] 2002-04-16 (PCT/EP2002/004299)
[87] 2002-10-24 (WO2002/082911)
[30] US (09/837,234) 2001-04-18

[21] 2,443,985
[13] A1

[51] Int.Cl. 7G02B 6/18 7C03B 37/075
[25] EN
[54] CHIRAL FIBER BRAGG GRATING
[54] RESEAU DE BRAGG A FIBRE CHIRALE
[72] KOPP, VICTOR IL'ICH, US
[72] GENACK, AZRIEL ZELIG, US
[71] CHIRAL PHOTONICS, INC., US
[85] 2003-10-15
[86] 2002-03-14 (PCT/US2002/007961)
[87] 2002-09-19 (WO2002/073247)
[30] US (60/275,845) 2001-03-14

Demandes PCT entrant en phase nationale

[21] 2,444,051
[13] A1

[51] Int.Cl. 7C11D 7/14 7D06L 3/02
7D21C 9/10 7C11D 3/12
[25] EN
[54] DETERGENT COMPOSITION AND METHOD FOR PREPARING ALKALI METAL SILICATE GRANULES
[54] COMPOSITION DETERGENTE ET PROCEDE DE PREPARATION DE PASTILLES DE SILICATE DE METAL ALCALIN
[72] OSINGA, THEO JAN, NL
[71] OSINGA, THEO JAN, NL
[85] 2003-10-15
[86] 2002-04-18 (PCT/EP2002/004419)
[87] 2002-10-31 (WO2002/086042)
[30] EP (01201492.4) 2001-04-24

[21] 2,444,381
[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 235/04
7A61K 31/4184 7A61K 31/437
[25] EN
[54] NOVEL COMPOUNDS
[54] NOUVEAUX COMPOSES
[72] CHENG, YUN-XING, CA
[72] TOMASZEWSKI, MIROSLAW, CA
[72] WALPOLE, CHRISTOPHER, CA
[72] YANG, HUA, CA
[71] ASTRAZENECA AB, SE
[85] 2003-10-15
[86] 2002-04-18 (PCT/SE2002/000769)
[87] 2002-10-31 (WO2002/085866)
[30] SE (0101387-9) 2001-04-20

[21] 2,444,396
[13] A1

[51] Int.Cl. 7D01F 2/24 7B01D 47/00
7D01F 2/00 7C01B 31/20 7A24B 15/28
7D01F 2/28 7D01F 2/30
[25] EN
[54] HIGH SURFACE AREA MICRO-POROUS FIBERS FROM POLYMER SOLUTIONS
[54] FIBRES MICRO-POREUX A GRANDE ZONE SURFACE DE SOLUTIONS POLYMERES
[72] GAO, QIONG, US
[72] KOLLER, KENT B., US
[72] XUE, LIXIN, US
[71] PHILIP MORRIS PRODUCTS INC., US
[85] 2003-10-15
[86] 2002-04-16 (PCT/US2002/011817)
[87] 2002-10-31 (WO2002/085143)
[30] US (60/285,632) 2001-04-20

[21] 2,444,687
[13] A1

[51] Int.Cl. 7H03K 17/96 7G08C 21/00
7G06K 11/16
[25] EN
[54] FLEXIBLE CAPACITIVE TOUCH SENSOR
[54] CAPTEUR TACTILE CAPACITIF FLEXIBLE
[72] CHERNEFSKY, ANTHONY F., US
[72] GEAGHAN, BERNARD, US
[72] SCHULZ, STEPHEN C., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-10-15
[86] 2002-03-25 (PCT/US2002/009233)
[87] 2002-10-24 (WO2002/084876)
[30] US (09/836,634) 2001-04-17

[21] 2,444,800
[13] A1

[51] Int.Cl. 7C07C 21/22 7C07C 17/16
[25] EN
[54] METHOD FOR THE INTRINSICALLY SAFE HANDLING OF 3-CHLOROPROPYNE
[54] PROCEDE DE MANIPULATION INTRINSEQUEMENT SURE DE 3-CHLOROPROPYNE
[72] RITTINGER, STEFAN, DE
[72] KNEUPER, HEINZ-JOSEF, DE
[72] STAMM, ARMIN, DE
[72] WEBER, THEODOR, DE
[72] HEILIG, MANFRED, DE
[72] DRANSFELD, PETER, DE
[72] SCHILDBERG, HANS-PETER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-10-15
[86] 2002-04-17 (PCT/EP2002/004249)
[87] 2002-10-31 (WO2002/085824)
[30] DE (101 19 720.9) 2001-04-21

[21] 2,453,512
[13] A1

[51] Int.Cl. 7C11D 17/04 7A47L 13/17
7C11D 3/20
[25] EN
[54] GLASS CLEANING WIPE
[54] CHIFFON A VITRES
[72] JULEMONT, JEAN, BE
[71] COLGATE-PALMOLIVE, US
[85] 2004-01-12
[86] 2002-07-03 (PCT/US2002/021148)
[87] 2003-01-23 (WO2003/006601)
[30] US (09/904,357) 2001-07-12

[21] 2,458,130
[13] A1

[51] Int.Cl. 7D21H 27/30 7B32B 27/10
7D21H 19/24 7D21H 17/74
[25] EN
[54] PRINTING PAPER AND METHOD OF MANUFACTURING THE SAME
[54] PAPIER D'IMPRESSION ET METHODE DE FABRICATION CONNEXE
[72] KIM, SUNG-HO, KR
[71] KIM, SUNG-HO, KR
[85] 2004-03-03
[86] 2003-07-16 (PCT/KR2003/001405)
[87] 2004-06-27 (WO/)
[30] KR (10-2002-0085621) 2002-12-27

[21] 2,463,905
[13] A1

[51] Int.Cl. 7C12N 9/04 7C12N 5/00
7C12N 15/00 7C07H 21/04 7C12P 21/04
7C12N 1/20
[25] EN
[54] METHOD FOR FORMULATING A GLUCOSE OXIDASE ENZYME WITH A DESIRED PROPERTY OR PROPERTIES AND A GLUCOSE OXIDASE ENZYME WITH THE DESIRED PROPERTY
[54] PROCEDE DE FORMULATION D'ENZYME GLUCOSE-OXYDASE A PROPRIETE(S) SPECIFIQUE(S), ET ENZYME RESULTANTE
[72] REGHABI, BAHAR, US
[72] SHAH, RAJIV, US
[71] MEDTRONIC MINIMED INC, US
[85] 2004-04-16
[86] 2002-09-27 (PCT/US2002/030849)
[87] 2003-05-01 (WO2003/036255)
[30] US (60/335,585) 2001-10-23
[30] US (10/035,918) 2001-12-28

PCT Applications Entering the National Phase

[21] 2,463,923
[13] A1

[51] Int.Cl. 7C07H 19/23 7A61P 25/00
7A61P 35/00 7A61K 31/7056
[25] FR
[54] NOUVEAUX DERIVES
D'HYDROXYALKYLE
INDOLOCARBAZOLE, LEUR
PROCEDE DE PREPARATION ET LES
COMPOSITIONS
PHARMACEUTIQUES QUI LES
CONTIENNENT
[54] NOVEL HYDROXYALKYL
INDOLOCARBAZOLE DERIVATIVES,
PREPARATION METHOD AND
PHARMACEUTICAL COMPOSITIONS
CONTAINING SAME
[72] PFEIFFER, BRUNO, FR
[72] RENARD, PIERRE, FR
[72] BIZOT-ESPIARD, JEAN-GUY, FR
[72] MARMINON, CHRISTELLE, FR
[72] PRUDHOMME, MICHELLE, FR
[72] MOREAU, PASCALE, FR
[72] HICKMAN, JOHN, FR
[72] PIERRE, ALAIN, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2004-04-22
[86] 2002-10-21 (PCT/FR2002/003592)
[87] 2003-05-01 (WO2003/035663)
[30] FR (01/13576) 2001-10-22

[21] 2,463,930
[13] A1

[51] Int.Cl. 7C12N 5/00 7A61K 48/00
7A01N 63/00
[25] EN
[54] COMPOSITIONS AND METHODS
FOR ISOLATION, PROPAGATION,
AND DIFFERENTIATION OF HUMAN
STEM CELLS AND USES THEREOF
[54] COMPOSITIONS ET PROCEDES
PERMETTANT D'ISOLER DE FAIRE
PROLIFERER ET DE DIFFERENCIER
DES CELLULES-SOUCHES HUMAINES
ET UTILISATION DE CELLES-CI
[72] NEUMAN, TOOMAS, US
[72] LEVESQUE, MICHEL, US
[71] CELMED BIOSCIENCES USA, INC.,
US
[85] 2004-04-26
[86] 2002-08-08 (PCT/US2002/025191)
[87] 2003-02-20 (WO2003/014317)
[30] US (60/310,727) 2001-08-08
[30] US (60/312,714) 2001-08-16

[21] 2,464,196
[13] A1

[51] Int.Cl. 7C12N 5/06 7A61L 27/60
[25] FR
[54] PROCEDE D'ENRICHISSEMENT
DE CELLULES SOUCHES
KERATINOCYTAIRES
[54] METHOD FOR ENHANCING
KERATINOCYTE STEM CELLS
[72] FORTUNEL, NICOLAS, FR
[72] HATZFELD, JACQUES, FR
[72] HATZFELD, ANTOINETTE, FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE, FR
[71] L'OREAL, FR
[85] 2004-04-21
[86] 2002-10-30 (PCT/FR2002/003738)
[87] 2003-05-08 (WO2003/038073)
[30] FR (01/14025) 2001-10-30

[21] 2,464,214
[13] A1

[51] Int.Cl. 7C07D 209/14 7C07D 215/14
7A61K 31/404 7A61K 31/47
[25] EN
[54] PROTEIN KINASE AND
PHOSPHATASE INHIBITORS,
METHODS FOR DESIGNING THEM,
AND METHODS OF USING THEM
[54] INHIBITEURS DE PROTEINES
KINASES ET DE PROTEINES
PHOSPHATASES, METHODES
D'IDENTIFICATION ET METHODES
D'UTILISATION ASSOCIEES
[72] HANGAUER, DAVID G., JR., US
[72] EL-ARABY, MOUSTAFA E., US
[72] MILKIEWICZ, KAREN L., US
[72] NICOTERA, THOMAS, US
[72] HENDERSON, DONALD, US
[71] THE RESEARCH FOUNDATION OF
STATE UNIVERSITY OF NEW YORK, US
[71] ROSWELL PARK CANCER
INSTITUTE, US
[85] 2004-04-20
[86] 2002-10-19 (PCT/US2002/033660)
[87] 2003-05-01 (WO2003/035621)
[30] US (60/336,191) 2001-10-22
[30] US (60/410,726) 2002-09-13

[21] 2,464,241
[13] A1

[51] Int.Cl. 7C09D 131/04 7C09D 129/04
[25] EN
[54] SELF-PRIMING COIL COATING
COMPOSITIONS AND METHOD
[54] METHODE ET COMPOSITIONS
POUR L'AMORCAGE AUTOMATIQUE
POUR L'ENDUCTION CONTINU DE
BANDES
[72] BHATTACHARYA, DHRUBO, IN
[71] ROTOMAC ELECTRICALS PVT.
LTD., IN
[85] 2004-05-04
[86] 2002-12-27 (PCT/IB2002/005768)
[87] 2004-06-27 (WO/)

[21] 2,464,331
[13] A1

[51] Int.Cl. 7A61K 35/78 7A61P 9/00
7A61P 17/00
[25] FR
[54] ABSOLUES DE BULBES
D'ALLIUM SATIVUM ET
UTILISATIONS A TITRE
THERAPEUTIQUE OU COSMETIQUE
[54] ALLIUM SATIVUM BULB
ABSOLUTES AND THERAPEUTIC OR
COSMETIC USES
[72] TOMATIS, ISABELLE, FR
[71] INNOVADERM, FR
[85] 2004-04-14
[86] 2002-10-22 (PCT/FR2002/003618)
[87] 2003-05-01 (WO2003/035085)
[30] FR (01/13839) 2001-10-26

[21] 2,464,943
[13] A1

[51] Int.Cl. 7C07H 15/203 7C07H 1/08
[25] EN
[54] ACARBOSE PURIFICATION
PROCESS
[54] METHODE DE PURIFICATION DE
L'ACARBOSE
[72] MIHALJEVIC, KRESO, HR
[72] AZARIC, JASNA, HR
[72] BAJIC, BLAZENKO, HR
[72] MRSA, VLADIMIR, HR
[72] KOKANJ, DEJANA, HR
[71] PLIVA D.D., HR
[85] 2004-04-23
[86] 2002-10-25 (PCT/HR2002/000050)
[87] 2003-05-01 (WO2003/035659)
[30] HR (P20010792A) 2001-10-26

Demandes PCT entrant en phase nationale

[21] 2,465,214
[13] A1

[51] Int.Cl. 7C12M 1/34
[25] EN
[54] METHODS FOR MONITORING POLYPEPTIDE PRODUCTION AND PURIFICATION USING SURFACE ENHANCED LASER DESORPTION/IONIZATION MASS SPECTROMETRY
[54] PROCEDE DE SURVEILLANCE DE LA PRODUCTION ET DE LA PURIFICATION DE POLYPEPTIDES PAR SPECTROMETRIE DE MASSE A DESORPTION/IONISATION DE SURFACE PAR IMPACT LASER AMELIOREE
[72] PHAM, THANG T., US
[72] THULASIRAMAN, VANITHA, US
[72] DAVIES, HUW, GB
[72] LOMAS, LEE, US
[72] BRADBURY, LISA, US
[72] YIP, TAI-TUNG, US
[72] BOSCHETTI, EGISTO, FR
[71] CIPHERGEN BIOSYSTEMS, INC., US
[85] 2004-04-28
[86] 2002-11-08 (PCT/US2002/035971)
[87] 2003-05-22 (WO2003/042233)
[30] US (60/335,609) 2001-11-14
[30] US (10/124,626) 2002-04-16

[21] 2,465,262
[13] A1

[51] Int.Cl. 7C12Q 1/26
[25] EN
[54] METHODS OF SCREENING FOR TOXICITY OF TEST COMPOUNDS
[54] PROCEDE DE CRIBLAGE DE COMPOSES DE TEST POUR DETERMINER LEUR TOXICITE
[72] MOULIN, FREDERIC, US
[72] FLINT, OLIVER, US
[72] DURHAM, STEPHEN K., US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2004-04-28
[86] 2002-10-31 (PCT/US2002/034894)
[87] 2003-06-19 (WO2003/050297)
[30] US (60/336,509) 2001-10-31

[21] 2,465,285
[13] A1

[51] Int.Cl. 7A47B 47/04 7A47B 47/05
[25] FR
[54] PROCEDE DE FABRICATION DE STRUCTURES RIGIDES A PARTIR DE PANNEAUX
[54] METHOD FOR MAKING RIGID STRUCTURES FROM PANELS
[72] CHENNAUX, ALAIN, BE
[71] CHENNAUX, ALAIN, BE
[85] 2004-04-29
[86] 2002-10-30 (PCT/BE2002/000163)
[87] 2003-06-05 (WO2003/045189)
[30] BE (2001/0696) 2001-10-30

[21] 2,465,297
[13] A1

[51] Int.Cl. 7G01N 33/68 7H01J 49/40 7C12Q 1/68
[25] EN
[54] METHOD OF MASS SPECTROMETRY
[54] PROCEDE DE SPECTROMETRIE DE MASSE
[72] GEROMANOS, SCOTT, US
[72] DONGRE, ASHOK, US
[72] OPITECK, GREGORY, US
[72] SILVA, JEFFREY, US
[71] MICROMASS UK LIMITED, GB
[85] 2004-04-29
[86] 2002-12-09 (PCT/GB2002/005571)
[87] 2003-07-03 (WO2003/054549)
[30] US (60/340,460) 2001-12-08
[30] US (60/364,847) 2002-03-14

[21] 2,465,315
[13] A1

[51] Int.Cl. 7H01P 1/208
[25] FR
[54] FILTRE HYPERFREQUENCE QUADRI-MODES EN GUIDE D'ONDES ET POSSEDEANT DES ZEROS DE TRANSMISSION
[54] WAVEGUIDE QUADRUPLE MODE MICROWAVE FILTER HAVING ZERO TRANSMISSION
[72] LATOUCHE, YANNICK, FR
[72] PHAM, JEAN-MARIE, FR
[72] BOUTHEILLER, NICOLAS, FR
[72] VIGNERON, SERGE, FR
[72] JARRY, PIERRE, FR
[72] KERHERVE, ERIC, FR
[71] ALCATEL, FR
[85] 2004-04-29
[86] 2002-11-21 (PCT/FR2002/003988)
[87] 2003-06-05 (WO2003/047022)
[30] FR (01/15252) 2001-11-26

[21] 2,465,402
[13] A1

[51] Int.Cl. 7A61K 39/07 7A61K 48/00 7A61P 31/04 7C07K 16/12 7C12N 15/31 7C07K 14/32
[25] EN
[54] ANTHRAX ANTIGENIC COMPOSITIONS
[54] COMPOSITIONS ANTIGENIQUES CONTRE LE CHARBON
[72] HALLIS, BASSAM, GB
[72] SILMAN, NIGEL, GB
[72] PENN, CHARLES, GB
[72] HUDSON, MICHAEL JOHN, GB
[72] ROBINSON, ANDREW, GB
[71] HEALTH PROTECTION AGENCY, GB
[85] 2004-04-29
[86] 2002-11-01 (PCT/GB2002/004985)
[87] 2003-05-08 (WO2003/037370)
[30] GB (0126266.6) 2001-11-01

[21] 2,465,506
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] SEQUENCE TILE BOARD GAME
[54] JEU DE TABLE A PAVES ET SEQUENCES
[72] BEDFORD, JONATHAN, US
[72] YU, BRIAN, US
[71] MATTEL, INC., US
[85] 2004-04-30
[86] 2002-10-31 (PCT/US2002/035105)
[87] 2003-05-15 (WO2003/039692)
[30] US (60/350,139) 2001-11-02

[21] 2,465,508
[13] A1

[51] Int.Cl. 7A63F 9/04
[25] EN
[54] DICE GAME
[54] JEU DE DES
[72] BEDFORD, JONATHAN, US
[72] YU, BRIAN, US
[71] MATTEL, INC., US
[85] 2004-04-30
[86] 2002-10-31 (PCT/US2002/035103)
[87] 2003-05-15 (WO2003/039696)
[30] US (60/350,144) 2001-11-02

PCT Applications Entering the National Phase

[21] 2,465,510
[13] A1

[51] Int.Cl. 7C08K 3/40
[25] EN
[54] LOW-SHRINKAGE EPOXY RESIN FORMULATION
[54] FORMULATION DE RESINE EPOXY A FAIBLE RETRAIT
[72] ARNOLD, JOHN R., US
[72] LANGER, NICOLE M., US
[71] DYMAX CORPORATION, US
[85] 2004-04-30
[86] 2002-10-31 (PCT/US2002/034928)
[87] 2003-05-15 (WO2003/040227)
[30] US (60/338,823) 2001-11-03
[30] US (09/996,535) 2001-11-28

[21] 2,465,512
[13] A1

[51] Int.Cl. 7C12Q 1/68 7G06F 19/00
7G06F 17/15 7G06F 17/18
[25] EN
[54] A NON-METRIC TOOL FOR PREDICTING GENE RELATIONSHIPS FROM EXPRESSION DATA
[54] OUTIL NON METRIQUE DE PREDICTION DE RELATIONS GENETIQUES A PARTIR DE DONNEES D'EXPRESSION
[72] SHAFEE, REBECCA, US
[72] VAN DAM, MICHAEL R., US
[72] QUAKE, STEPHEN R., US
[72] BRODY, JAMES P., US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
[85] 2004-04-30
[86] 2002-11-05 (PCT/US2002/035511)
[87] 2003-05-15 (WO2003/040412)
[30] US (60/338,745) 2001-11-05
[30] US (10/289,141) 2002-11-05

[21] 2,465,516
[13] A1

[51] Int.Cl. 7G01S 1/04 7G01S 5/02
[25] EN
[54] RELIABILITY METRIC FOR A SIGNAL PARAMETER ESTIMATE
[54] VALEURS DE FIABILITE POUR L'ESTIMATION DE PARAMETRES TENANT COMPTE DES ERREURS CUMULEES
[72] STEIN, JEREMY M., IL
[72] RICK, ROLAND R., US
[72] FERNANDEZ-CORBATON, IVAN, US
[72] AMERGA, MESSAY, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-30
[86] 2002-11-01 (PCT/US2002/035273)
[87] 2003-05-15 (WO2003/040746)
[30] US (60/337,875) 2001-11-02
[30] US (10/125,182) 2002-04-17

[21] 2,465,518
[13] A1

[51] Int.Cl. 7H04B 10/00
[25] EN
[54] INTEGRATED ADAPTIVE CHROMATIC DISPERSION/ POLARIZATION MODE DISPERSION COMPENSATION SYSTEM
[54] SYSTEME ADAPTATIF INTEGRE DE COMPENSATION DE DISPERSION CHROMATIQUE/DISPERSION DE POLARISATION DE MODE
[72] SUBACIUS, DARIUS, US
[72] TEIPEN, BRIAN T., US
[72] FEE, JOHN A., US
[71] WORLDCOM, INC., US
[85] 2004-04-30
[86] 2002-10-23 (PCT/US2002/033855)
[87] 2003-05-15 (WO2003/040777)
[30] US (10/004,332) 2001-11-02

[21] 2,465,521
[13] A1

[51] Int.Cl. 7G02C 7/02 7G02C 7/06
[25] EN
[54] METHOD FOR MANUFACTURING MULTIFOCAL LENSES
[54] PROCEDE DE FABRICATION DE LENTILLES MULTIFOCALES
[72] GUPTA, AMITAVA, US
[72] MCGINNIS, SEAN, US
[72] GERLIGAND, PIERRE, US
[72] KOKONASKI, WILLIAM, US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2004-04-30
[86] 2002-10-17 (PCT/US2002/033204)
[87] 2003-05-15 (WO2003/040807)
[30] US (10/003,991) 2001-11-02

[21] 2,465,523
[13] A1

[51] Int.Cl. 7G02F 1/1335 7F21V 8/00
[25] EN
[54] HOLLOW WEDGE SHAPE LIGHT GUIDE FOR BACK ILLUMINATION
[54] CONDUIT DE LUMIERE TRAPEZOIDAL CREUX POUR RETROECLAIRAGE
[72] SACCOMANNO, ROBERT J., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034480)
[87] 2003-05-15 (WO2003/040816)
[30] US (60/336,350) 2001-11-02
[30] US (UNKNOWN) 2002-10-30

[21] 2,465,526
[13] A1

[51] Int.Cl. 7B01D 15/00 7G01F 1/00
7G06F 17/00
[25] EN
[54] REGULATORY COMPLIANCE SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE POUR LE CONTROLE DE LA REGLEMENTATION
[72] MCKINNEY, JERRY L., US
[71] MCKINNEY, JERRY L., US
[85] 2004-04-30
[86] 2002-11-01 (PCT/US2002/035189)
[87] 2003-05-15 (WO2003/040876)
[30] US (10/003,633) 2001-11-02

Demandes PCT entrant en phase nationale

[21] 2,465,531
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] PATIENT DATA MINING FOR CLINICAL TRIALS
[54] EXPLORATION DE DONNEES RELATIVES A DES PATIENTS POUR DES ESSAIS CLINIQUES
[72] BEST, LINDA, US
[72] RAO, R., BHARAT, US
[72] MISRA, SATRAJIT, US
[71] SIEMENS MEDICAL SOLUTIONS USA, INC., US
[85] 2004-04-30
[86] 2002-11-04 (PCT/US2002/035302)
[87] 2003-05-15 (WO2003/040878)
[30] US (60/335,542) 2001-11-02

[21] 2,465,533
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 19/00
[25] EN
[54] PATIENT DATA MINING WITH POPULATION-BASED ANALYSIS
[54] EXPLORATION DE DONNEES RELATIVES A DES PATIENTS COMPRENANT UNE ANALYSE FONDEE SUR LA POPULATION
[72] SANDILYA, SATHYAKAMA, US
[72] RAO, R., BHARAT, US
[71] SIEMENS MEDICAL SOLUTIONS USA, INC., US
[71] SIEMENS CORPORATE RESEARCH, INC., US
[85] 2004-04-30
[86] 2002-11-04 (PCT/US2002/035303)
[87] 2003-05-15 (WO2003/040879)
[30] US (60/335,542) 2001-11-02

[21] 2,465,556
[13] A1

[51] Int.Cl. 7C07D 301/06
[25] EN
[54] DIRECT EPOXIDATION PROCESS USING A MIXED CATALYST SYSTEM PRETREATED WITH A BROMIDE CONTAINING AGENT
[54] PROCEDE D'EPOXYDATION DIRECTE EFFECTUE AVEC UN SYSTEME CATALYSEUR MIXTE PRECHAUFFE AVEC UN AGENT CONTENANT DU BROMURE
[72] GREY, ROGER A., US
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-05-05
[86] 2002-10-03 (PCT/US2002/031668)
[87] 2003-06-12 (WO2003/048143)
[30] US (09/997,152) 2001-11-29

[21] 2,465,570
[13] A1

[51] Int.Cl. 7B01J 31/00 7B01J 37/00 7C08F 4/02 7C08F 4/60
[25] EN
[54] METHOD OF MAKING MIXED ZIEGLER-NATTA/METALLOCENE CATALYSTS
[54] PROCEDE DE FABRICATION DE CATALYSEURS MIXTES ZIEGLER-NATTA/METALLOCENE
[72] MINK, ROBERT I., US
[72] NOWLIN, THOMAS, E., US
[72] SCHURZKY, KENNETH, G., US
[72] SANTANA, ROBERT, L., US
[72] SHIRODKAR, PRADEEP, P., US
[71] EXXONMOBIL CHEMICALS PATENTS INC., US
[85] 2004-05-05
[86] 2002-10-03 (PCT/US2002/031777)
[87] 2003-06-12 (WO2003/047752)
[30] US (60/334,456) 2001-11-30

[21] 2,465,594
[13] A1

[51] Int.Cl. 7G01N 33/543 7G01N 21/00 7G01N 33/00 7G01N 33/53 7G01N 33/533 7G01N 33/536 7G01N 33/537 7G01N 33/545 7G01N 33/551 7G01N 33/553 7G01N 33/554 7G01N 21/76
[25] EN
[54] TAGGED MICROPARTICLE COMPOSITIONS AND METHODS
[54] COMPOSITIONS DE MICROPARTICULES MARQUEES ET PROCEDES ASSOCIES
[72] DEHLINGER, PETER, US
[72] KIRAKOSSIAN, HRAIR, US
[72] SINGH, SHARAT, US
[71] ACLARA BIOSCIENCES, INC., US
[85] 2004-04-29
[86] 2002-11-08 (PCT/US2002/035907)
[87] 2003-05-22 (WO2003/042699)
[30] US (60/337,768) 2001-11-09

[21] 2,465,610
[13] A1

[51] Int.Cl. 7F27B 7/42 7G01J 5/00 7F27D 21/02 7F23N 5/08 7G01N 21/72
[25] EN
[54] METHOD FOR MONITORING A COMBUSTION PROCESS AND CORRESPONDING DEVICE
[54] PROCEDE DE SURVEILLANCE D'UN PROCESSUS DE COMBUSTION ET DISPOSITIF CORRESPONDANT
[72] WINTRICH, FRANZ, DE
[72] BEYER, BERND, DE
[72] SCHMIDT, DIRK, DE
[71] POWITEC INTELLIGENT TECHNOLOGIES GMBH, DE
[85] 2004-05-03
[86] 2002-12-07 (PCT/EP2002/013899)
[87] 2003-06-12 (WO2003/048667)
[30] DE (101 60 222.7) 2001-12-07

[21] 2,465,616
[13] A1

[51] Int.Cl. 7B44D 3/12
[25] EN
[54] PAINT STORAGE CONTAINER
[54] RECIPIENT DE STOCKAGE POUR PEINTURE
[72] MUCHIN, JAY Z., US
[72] CARPIAUX, DOUGLAS, US
[72] GOULET, MATTHEW, US
[72] MERTEN, DAVID J., US
[72] SERIO, CRAIG, US
[72] NICKEL, MICHAEL, US
[71] NEWELL OPERATING COMPANY, US
[85] 2004-05-05
[86] 2002-12-05 (PCT/US2002/038957)
[87] 2003-06-12 (WO2003/047881)
[30] US (60/337,237) 2001-12-05

[21] 2,465,622
[13] A1

[51] Int.Cl. 7E04F 15/04
[25] FR
[54] DISPOSITIF D'ASSEMBLAGE DES BORDS DE PANNEAUX
[54] DEVICE FOR ASSEMBLING PANEL EDGES
[72] BECKER, ARNAUD, FR
[71] ESPACE PRODUCTION INTERNATIONAL EPI, FR
[85] 2004-04-30
[86] 2002-10-31 (PCT/FR2002/003761)
[87] 2003-05-08 (WO2003/038210)
[30] FR (01/14234) 2001-11-02
[30] FR (01/14865) 2001-11-16
[30] FR (02/00987) 2002-01-28

PCT Applications Entering the National Phase

[21] 2,465,629
[13] A1

[51] Int.Cl. 7G01M 11/02
[25] EN
[54] OPHTHALMIC ARTICLE INSPECTION SYSTEM
[54] SYSTEME D'INSPECTION D'ARTICLE OPHTALMIQUE
[72] BLASIAK, JOSEPH D., US
[72] FRUMUSA, GERALD J., US
[72] BROWN, THOMAS A., US
[72] SPOOR, RONALD D., US
[71] BAUSCH & LOMB,
INCORPORATED, US
[85] 2004-05-05
[86] 2002-11-29 (PCT/US2002/038433)
[87] 2003-06-12 (WO2003/048717)
[30] US (09/998,492) 2001-11-30

[21] 2,465,636
[13] A1

[51] Int.Cl. 7A47L 9/02 7A47L 9/24
[25] EN
[54] A FLOOR TOOL
[54] OUTIL DE NETTOYAGE DE PLANCHER
[72] BAGWELL, MARTIN PAUL, GB
[72] ANDERSON, ALISTAIR GORDON, GB
[71] DYSON LIMITED, GB
[85] 2004-05-03
[86] 2002-10-25 (PCT/GB2002/004834)
[87] 2003-05-15 (WO2003/039315)
[30] GB (0126494.4) 2001-11-03
[30] GB (0209692.3) 2002-04-27

[21] 2,465,647
[13] A1

[51] Int.Cl. 7C08F 2/06 7C08L 23/08
7C08F 210/16 7C08F 2/34 7C08F 4/622
7C08F 4/642 7C08F 4/68
[25] EN
[54] ETHYLENE/ALPHA-OLEFIN COPOLYMER MADE WITH A NON-SINGLE-SITE/SINGLE-SITE CATALYST COMBINATION, ITS PREPARATION AND USE
[54] COPOLYMER D'ETHYLENE/D'ALPHA-OLEFINE CONSTITUE D'UNE COMBINAISON DE CATALYSEURS A SITE UNIQUE ET A SITE NON UNIQUE, SA PREPARATION ET SON UTILISATION
[72] PAUL, JILL H., US
[72] KALE, LAWRENCE T., CA
[72] NOWLIN, THOMAS E., US
[72] DACKSON, KEITH, US
[72] DIAMOND, GARY M., US
[72] SHIRODKAR, PRADEEP P., US
[72] MINK, ROBERT I., US
[71] EXXONMOBIL CHEMICAL PATENTS, INC., US
[85] 2004-05-05
[86] 2002-10-11 (PCT/US2002/032806)
[87] 2003-06-12 (WO2003/048213)
[30] US (60/334,566) 2001-11-30

[21] 2,465,658
[13] A1

[51] Int.Cl. 7E21B 25/16 7F16D 65/22
[25] EN
[54] ORIENTATION DEVICE FOR A CORE SAMPLE
[54] DISPOSITIF D'ORIENTATION POUR CAROTTES
[72] MCLEOD, GAVIN, AU
[72] BEACH, ANDREW, AU
[71] 21C AUSTRALIA PTY LTD, AU
[85] 2004-05-03
[86] 2002-11-01 (PCT/AU2002/001496)
[87] 2003-05-08 (WO2003/038232)
[30] AU (PR 8670) 2001-11-02
[30] AU (PS 0306) 2002-02-01

[21] 2,465,659
[13] A1

[51] Int.Cl. 7B31D 5/00
[25] EN
[54] PAPER CONVERSION DISPENSER MACHINE
[54] DISTRIBUTEUR A TRANSFORMATION DU PAPIER
[72] LETOURNEAU, GUY, CA
[72] SELINGER, HOWARD, CA
[71] LETOURNEAU, GUY, CA
[71] SELINGER, HOWARD, CA
[85] 2004-05-03
[86] 2001-11-01 (PCT/CA2001/001545)
[87] 2002-05-10 (WO2002/036336)
[30] US (09/702,608) 2000-11-01

[21] 2,465,661
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] NONLINEAR SYSTEM IDENTIFICATION FOR CLASS PREDICTION IN BIOINFORMATICS AND RELATED APPLICATIONS
[54] IDENTIFICATION D'UN SYSTEME NON LINEAIRE POUR LA PREVISION DE CLASSES EN BIOINFORMATIQUE EST DANS DES APPLICATIONS CONNEXES
[72] KORENBERG, MICHAEL, CA
[71] KORENBERG, MICHAEL, CA
[85] 2004-05-03
[86] 2001-11-05 (PCT/CA2001/001547)
[87] 2003-05-10 (WO2002/036812)
[30] US (60/245,236) 2000-11-03
[30] US (60/249,462) 2000-11-20
[30] CA (2,325,225) 2000-11-20
[30] US (60/268,019) 2001-02-13

Demandes PCT entrant en phase nationale

[21] 2,465,667
[13] A1

[51] Int.Cl. 7C07K 14/60 7A61P 5/02
7A61K 38/25
[25] EN
[54] ANALOGS OF HUMAN GROWTH HORMONE-RELEASING HORMONE, THEIR PREPARATION AND USE
[54] NOUVEAUX PEPTIDES, ANALOGUES DE L'HORMONE DE LIBERATION DE L'HORMONE DE CROISSANCE
[72] IZDEBSKI, JAN, PL
[72] FRACKIEWICZ, ELZBIETA, PL
[72] BANKOWSKI, KRZYSZTOF, PL
[72] KUNCE, DANUTA, PL
[72] ORLOWSKA, ALICJA, PL
[72] KUTNER, ANDRZEJ, PL
[72] SZELEJEWSKI, WIESLAW, PL
[72] WITKOWSKA, EWA, PL
[71] INSTYTUT FARMACEUTYCZNY, PL
[71] ZAKLADY FARMATEUTYCZNE POLPHARMA S.A., PL
[85] 2004-04-30
[86] 2002-10-30 (PCT/PL2002/000080)
[87] 2003-05-08 (WO2003/037928)
[30] PL (P-350463) 2001-10-31

[21] 2,465,668
[13] A1

[51] Int.Cl. 7F04F 5/54 7E21B 47/00
[25] EN
[54] WELL JET DEVICE FOR TESTING AND STUDYING FORMATIONS AND THE OPERATING METHOD THEREOF
[54] INSTALLATION A JET DE PUITS SERVANT A TESTER ET A ETUDIER DES COUCHES ET PROCEDE D'UTILISATION DE CETTE INSTALLATION
[72] STENIN, VLADIMIR PETROVICH, RU
[72] KHOMYNETS, ZINOVIIY DMITRIEVICH, UA
[71] KHOMYNETS, ZINOVIIY DMITRIEVICH, UA
[85] 2004-04-30
[86] 2002-09-20 (PCT/RU2002/000426)
[87] 2003-05-08 (WO2003/038287)
[30] RU (2001129306) 2001-10-31
[30] RU (2001133328) 2001-12-13

[21] 2,465,673
[13] A1

[51] Int.Cl. 7E21B 47/10
[25] EN
[54] BULGED SINGLE-HINGED SCORED RUPTURE DISC HAVING A NON-CIRCULAR VARYING DEPTH SCORE LINE
[54] DISQUE DE SECURITE RAYE BOMBE ZONE DE PLIAGE UNIQUE AVEC LIGNE DE RAYAGE NON CIRCULAIRE DE PROFONDEUR VARIABLE
[72] HINRICH, JAMES O., US
[71] FIKE CORPORATION, US
[85] 2004-05-03
[86] 2003-06-19 (PCT/US2003/019454)
[87] 2004-02-05 (WO2004/011761)
[30] US (10/210,724) 2002-07-31

[21] 2,465,675
[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] IMPROVED PARTICULATE COMPOSITIONS FOR PULMONARY DELIVERY
[54] COMPOSITIONS PARTICULAIRES AMELIOREES DESTINEES A ETRE ADMINISTREEES PAR VOIE PULMONAIRE
[72] EDWARDS, DAVID A., US
[72] BATYCKY, RICHARD P., US
[71] ADVANCED INHALATION RESEARCH, INC., US
[85] 2004-05-03
[86] 2002-11-20 (PCT/US2002/037333)
[87] 2003-05-30 (WO2003/043585)
[30] US (60/331,708) 2001-11-20

[21] 2,465,680
[13] A1

[51] Int.Cl. 7C07D 311/90 7C07D 487/04
7C07D 405/12 7C07D 295/18 7C07D 335/20 7A61P 25/24 7A61K 31/352 7A61K 31/382 7C07D 213/74
[25] EN
[54] PIPERAZINE DERIVATIVES HAVING SST1 ANTAGONISTIC ACTIVITY
[54] DERIVES DE PIPERAZINE AYANT UNE ACTIVITE ANTAGONISTE SST1
[72] HOYER, DANIEL, FR
[72] TROXLER, THOMAS J., CH
[71] NOVARTIS AG, CH
[85] 2004-05-04
[86] 2002-11-08 (PCT/EP2002/012514)
[87] 2003-05-15 (WO2003/040125)
[30] GB (0127008.1) 2001-11-09

[21] 2,465,696
[13] A1

[51] Int.Cl. 7F41B 11/06 7F42B 6/00
7F41A 21/02 7F42B 30/04 7F42B 30/10
7B64G 1/10
[25] EN
[54] PROJECTILE FIRING DEVICE USING LIQUIDIFIED GAS PROPELLANT
[54] DISPOSITIF DE MISE A FEU DE PROJECTILES FAISANT APPEL A UN GAZ PROPULSEUR LIQUEFIE
[72] WEBB, ROGER CLYDE, AU
[71] POLY SYSTEMS PTY LIMITED, AU
[85] 2004-05-03
[86] 2002-11-01 (PCT/AU2002/001492)
[87] 2003-05-08 (WO2003/038367)
[30] AU (PR 8659) 2001-11-02

[21] 2,465,699
[13] A1

[51] Int.Cl. 7B25C 1/04 7F41B 11/06
[25] EN
[54] NAIL GUN
[54] PISTOLET A CLOUER UTILISANT UN GAZ PROPULSEUR LIQUEFIE
[72] WEBB, ROGER CLYDE, AU
[71] POLY SYSTEMS PTY LIMITED, AU
[85] 2004-05-03
[86] 2002-10-28 (PCT/AU2002/001456)
[87] 2003-05-08 (WO2003/037570)
[30] AU (PR 8659) 2001-11-02
[30] AU (PS 1143) 2002-03-14

[21] 2,465,707
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] INFORMATION SEARCH SUPPORT APPARATUS, COMPUTER PROGRAM, MEDIUM CONTAINING THE PROGRAM
[54] APPAREIL DE SUPPORT DE RECHERCHE D'INFORMATIONS, PROGRAMME INFORMATIQUE ET SUPPORT CONTENANT LEDIT PROGRAMME
[72] ABE, YOSHIYUKI, JP
[72] NOGUCHI, SUMIO, JP
[71] JAM CORPORATION, JP
[85] 2004-05-04
[86] 2002-10-21 (PCT/JP2002/010881)
[87] 2003-05-22 (WO2003/042869)
[30] JP (2001-348151) 2001-11-14

PCT Applications Entering the National Phase

[21] 2,465,708
[13] A1

[51] Int.Cl. 7G03G 9/08 7G03G 9/087
[25] EN
[54] PLASTIC TONER AND METHOD FOR PRODUCING SUCH A PLASTIC TONER
[54] TONER SYNTHETIQUE ET PROCEDES DE FABRICATION ASSOCIES
[72] SCHULTHEIS, BERND, DE
[71] SCHOTT GLAS, DE
[85] 2004-05-03
[86] 2002-09-18 (PCT/EP2002/010452)
[87] 2003-05-15 (WO2003/040833)
[30] DE (101 54 987.3) 2001-11-08

[21] 2,465,711
[13] A1

[51] Int.Cl. 7C07D 403/04 7A61P 29/00
7C07D 417/04 7C07D 401/14 7C07D 403/14 7C07D 405/14 7C07D 409/14 7C07D 417/14 7A61K 31/506
[25] EN
[54] AMINOPYRIMIDINES AND PYRIDINES
[54] AMINOPYRIMIDINES ET AMINOPYRIDINES
[72] HAWLEY, RONALD CHARLES, US
[72] LABADIE, SHARADA SHENVI, US
[72] SJOGREN, ERIC BRIAN, US
[72] TALAMAS, FRANCISCO XAVIER, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-05-04
[86] 2002-10-31 (PCT/EP2002/012164)
[87] 2003-05-15 (WO2003/040131)
[30] US (60/338,312) 2001-11-07

[21] 2,465,715
[13] A1

[51] Int.Cl. 7C09D 151/00 7C08F 290/04
[25] EN
[54] CROSS-LINKABLE POLYMER COMPOSITION
[54] COMPOSITON POLYMERE RETICULABLE
[72] PILASZEK, WINCENTY LAMBERTUS STANISLAW, NL
[72] ELFRINK, PETRUS JOHANNES MARIA DAVID, NL
[72] MESTACH, DIRK EMIEL PAULA, BE
[72] ROELOFS, ANDREAS HENRICUS JOHANNES, NL
[72] VAN DER HORST, HENDRIK HERMANUS RIKUS, NL
[72] BRINKHUIS, RICHARD HENDRIKUS GERRIT, NL
[71] AKZO NOBEL N.V., NL
[85] 2004-05-04
[86] 2002-11-05 (PCT/EP2002/012477)
[87] 2003-05-15 (WO2003/040192)
[30] EP (01204311.3) 2001-11-07

[21] 2,465,717
[13] A1

[51] Int.Cl. 7C08G 61/12 7H01B 1/12
[25] EN
[54] POLY(DIOXYTHIOPHENE)/ POLY(ACRYLAMIDOALKYLSULFONIC ACID) COMPLEXES
[54] COMPLEXES DE POLY(DIOXYTHIOPHENE)/ POLY(ACIDE ACRYLAMIDOALKYLSULFONIQUE)
[72] HSU, CHE-HSIUNG, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-05-04
[86] 2002-11-04 (PCT/US2002/035385)
[87] 2003-05-15 (WO2003/040207)
[30] US (60/338,757) 2001-11-06

[21] 2,465,729
[13] A1

[51] Int.Cl. 7H04B 1/10
[25] EN
[54] METHOD AND APPARATUS FOR MITIGATING ADJACENT CHANNEL INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM
[54] PROCEDE ET APPAREIL D'ATTENUATION D'INTERFERENCE DE CANAUX ADJACENTS DANS UN SYSTEME DE COMMUNICATION SANS FIL
[72] FERNANDEZ-CORBATON, IVAN JESUS, US
[72] JAYARAMAN, SRIKANT, US
[72] SMEE, JOHN E., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-05-04
[86] 2002-10-29 (PCT/US2002/034808)
[87] 2003-05-15 (WO2003/041287)
[30] US (10/007,298) 2001-11-08

[21] 2,465,730
[13] A1

[51] Int.Cl. 7H04B 1/38 7H04M 1/00
7H01Q 1/26
[25] EN
[54] LINEARLY-POLARIZED DUAL-BAND BASE-STATION ANTENNA
[54] ANTENNE DE STATION DE BASE A DOUBLE BANDE LINEAIREMENT POLARISEE
[72] TILLERY, JAMES K., US
[71] EMS TECHNOLOGIES, INC., US
[85] 2004-05-04
[86] 2002-11-07 (PCT/US2002/035840)
[87] 2003-05-15 (WO2003/041289)
[30] US (60/348,193) 2001-11-07
[30] US (10/289,888) 2002-11-06

[21] 2,465,732
[13] A1

[51] Int.Cl. 7H04B 7/005
[25] EN
[54] POWER ESTIMATION USING WEIGHTED SUM OF PILOT AND NON-PILOT SYMBOLS
[54] ESTIMATION DE LA PUSSANCE A L'AIDE DE LA SOMME PONDREE DE SYMBOLES PILOTES ET DE SYMBOLES NON PILOTES
[72] SENDONARIS, ANDREW, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-05-04
[86] 2002-11-07 (PCT/US2002/035935)
[87] 2003-05-15 (WO2003/041298)
[30] US (10/010,586) 2001-11-08

Demandes PCT entrant en phase nationale

[21] 2,465,733
[13] A1

[51] Int.Cl. 7H04L 12/18 7H04L 12/56
[25] EN
[54] SELECTING A PACKET DATA SERVING NODE FOR MULTI-CAST/BROADCAST SERVICES
[54] SELECTION D'UN NOEUD DE SERVICE DE PAQUETS DE DONNEES POUR SERVICES MULTIDIFFUSION / EMISSION
[72] HSU, RAYMOND T., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-05-04
[86] 2002-10-29 (PCT/US2002/034807)
[87] 2003-05-15 (WO2003/041339)
[30] US (10/011,954) 2001-11-05

[21] 2,465,737
[13] A1

[51] Int.Cl. 7H04L 27/00
[25] EN
[54] FREQUENCY TRACKING USING PILOT AND NON-PILOT SYMBOLS
[54] POURSUITE EN FREQUENCE A L'AIDE DE SYMBOLES PILOTES ET NON PILOTES
[72] SENDONARIS, ANDREW, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-05-04
[86] 2002-11-07 (PCT/US2002/035936)
[87] 2003-05-15 (WO2003/041351)
[30] US (10/006,903) 2001-11-08

[21] 2,465,746
[13] A1

[51] Int.Cl. 7A61K 31/50 7C07D 237/04
[25] EN
[54] HYDRAZONO-MALONITRILES
[54] HYDRAZONO-MALONITRILES
[72] WOLF, MICHAEL, DE
[72] EGGENWEILER, HANS-MICHAEL, DE
[72] SCHELLING, PIERRE, DE
[72] BEIER, NORBERT, DE
[72] EHRING, THOMAS, DE
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[85] 2004-05-03
[86] 2002-10-10 (PCT/EP2002/011351)
[87] 2003-05-15 (WO2003/039548)
[30] EP (01125455.4) 2001-11-05

[21] 2,465,750
[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 209/00
7C07D 237/00 7A61P 25/02 7A61P 25/28
7A61K 31/50
[25] FR
[54] DERIVES DE 3-HETEROARYL-3,5-DIHYDRO-4-OXO-4H-PYRIDAZINO[4,5-B]INDOLE-1-CARBOXAMIDE, LEUR PREPARATION ET LEUR APPLICATION EN THERAPEUTIQUE
[54] 3-HETEROARYL-3,5-DIHYDRO-4-OXO-4H-PYRIDAZINO[4,5-B]INDOLE-1-CARBOXAMIDE DERIVATIVES, THEIR PREPARATION AND THERAPEUTIC USE
[72] MARABOUT, BENOIT, FR
[72] PUECH, FREDERIC, FR
[72] MARGUET, FRANK, FR
[72] BURNIER, PHILIPPE, FR
[72] FROISSANT, JACQUES, FR
[71] SANOFI-SYNTHELABO, FR
[85] 2004-05-04
[86] 2002-11-20 (PCT/FR2002/003979)
[87] 2003-07-10 (WO2003/055884)
[30] FR (01/16701) 2001-12-21

[21] 2,465,759
[13] A1

[51] Int.Cl. 7A61K 31/5377 7A61P 19/02
7A61P 17/06
[25] EN
[54] METHOD FOR ADMINISTERING BIRB 796 BS
[54] METHODE D'ADMINISTRATION DE BIRB 796 BS
[72] GROB, PETER M., US
[72] YONG, CHAN LOI, US
[72] PARGELLIS, CHRISTOPHER, US
[72] MADWED, JEFFREY B., US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2004-05-03
[86] 2002-12-06 (PCT/US2002/039289)
[87] 2003-06-19 (WO2003/049742)
[30] US (60/339,249) 2001-12-11

[21] 2,465,764
[13] A1

[51] Int.Cl. 7G01S 1/02
[25] FR
[54] PROCEDE DE SURVEILLANCE AU SOL DES ANOMALIES DE TYPE EWF D'UN SIGNAL DE SATELLITE DE LOCALISATION
[54] METHOD FOR THE GROUND-BASED MONITORING OF EWF-TYPE ANOMALIES IN A POSITIONING SATELLITE SIGNAL
[72] ARETHENS, JEAN-PIERRE, FR
[71] THALES, FR
[85] 2004-05-04
[86] 2002-11-05 (PCT/FR2002/003784)
[87] 2003-05-15 (WO2003/040748)
[30] FR (01/14396) 2001-11-07

[21] 2,465,765
[13] A1

[51] Int.Cl. 7G11B 7/007 7G11B 20/12
7G11B 7/24
[25] EN
[54] RECORDING MEDIUM AND METHODS OF AND DEVICE FOR RECORDING INFORMATION ON THE RECORDING MEDIUM
[54] SUPPORT D'ENREGISTREMENT ET PROCEDES ET DISPOSITIF DESTINES A L'ENREGISTREMENT D'INFORMATIONS SUR LE SUPPORT D'ENREGISTREMENT
[72] VAN GESTEL, WILHELMUS J., NL
[72] LUITJENS, STEVEN B., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2004-05-04
[86] 2002-10-22 (PCT/IB2002/004411)
[87] 2003-05-15 (WO2003/040993)
[30] EP (01204238.8) 2001-11-05

[21] 2,465,767
[13] A1

[51] Int.Cl. 7G07D 5/08
[25] EN
[54] COIN DISCRIMINATOR WHERE FREQUENCIES OF EDDY CURRENTS ARE MEASURED
[54] IDENTIFICATEUR DE PIECES DE MONNAIE MESURANT LA FREQUENCE DES COURANTS DE FOUCAULT
[72] HOWELLS, GEOFF, GB
[71] SCAN COIN INDUSTRIES AB, SE
[85] 2004-05-04
[86] 2002-11-05 (PCT/SE2002/002027)
[87] 2003-05-15 (WO2003/041021)
[30] SE (0103690-4) 2001-11-05

PCT Applications Entering the National Phase

[21] 2,465,772
[13] A1

[51] Int.Cl. 7G02B 6/293
[25] EN
[54] APPARATUS FOR FILTERING OPTICAL RADIATION
[54] DISPOSITIF DE FILTRAGE DE RAYONNEMENT OPTIQUE POUR UNE LONGUEUR D'ONDE DE TRAVAIL
[72] DURKIN, MICHAEL KEVAN, GB
[72] ZERVAS, MIKHAIL NICKOLAOS, GB
[71] SOUTHAMPTON PHOTONICS LIMITED, GB
[85] 2004-05-05
[86] 2002-11-06 (PCT/GB2002/005028)
[87] 2003-05-15 (WO2003/040767)
[30] GB (0126740.0) 2001-11-06

[21] 2,465,774
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] PRESCRIPTION FULFILLMENT SYSTEM AND METHOD
[54] PROCEDE ET SYSTEME DE REALISATION D'UNE PRESCRIPTION
[72] HOLZ, SLEGFIED, K., US
[71] HOLZ, SLEGFIED, K., US
[85] 2004-05-05
[86] 2002-08-20 (PCT/US2002/026574)
[87] 2003-05-15 (WO2003/040980)
[30] US (10/008,488) 2001-11-05

[21] 2,465,779
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 9/50
[25] EN
[54] COMPOSITIONS FOR SUSTAINED ACTION PRODUCT DELIVERY
[54] COMPOSITIONS DESTINEES A LA LIBERATION DE PRODUITS A ACTION CONTINUE
[72] SCHMITKE, JENNIFER L., US
[72] TSAPIS, NICHOLAS Y. K., US
[72] WEITZ, DAVID A., US
[72] HRKACH, JEFFREY S., US
[72] EDWARDS, DAVID A., US
[72] BATYCKY, RICHARD P., US
[71] ADVANCED INHALATION RESEARCH, INC., US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2004-05-05
[86] 2002-11-20 (PCT/US2002/037334)
[87] 2003-05-30 (WO2003/043586)
[30] US (60/331,707) 2001-11-20
[30] US (60/365,660) 2002-03-18

[21] 2,465,780
[13] A1

[51] Int.Cl. 7A63B 37/06
[25] EN
[54] GOLF BALL COMPRISING HIGHER COEFFICIENT OF RESTITUTION CORE AND METHOD OF MAKING SAME
[54] BALLE DE GOLF AVEC NOYAU A COEFFICIENT DE RESTITUTION SUPERIEUR ET PROCEDE DE FABRICATION
[72] NESBITT, R., DENNIS, US
[71] CALLAWAY GOLF COMPANY, US
[85] 2004-05-05
[86] 2002-11-14 (PCT/US2002/036401)
[87] 2003-05-30 (WO2003/043706)
[30] US (10/003,770) 2001-11-15

[21] 2,465,783
[13] A1

[51] Int.Cl. 7C07D 301/06
[25] EN
[54] DIRECT EPOXIDATION PROCESS USING CARBONATE MODIFIERS
[54] PROCEDE D'EPOXYDATION DIRECTE AU MOYEN DE MODIFICATEURS DE CARBONATE
[72] HANCU, DAN, US
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-05-05
[86] 2002-10-03 (PCT/US2002/031669)
[87] 2003-05-30 (WO2003/044001)
[30] US (09/998,939) 2001-11-15

[21] 2,465,785
[13] A1

[51] Int.Cl. 7C08L 23/00 7C08L 23/10
7C08L 23/16
[25] EN
[54] IMPACT RESISTANT COMPOSITIONS
[54] COMPOSITIONS RESISTANT AUX CHOCS
[72] VALENTAGE, JEFFREY, US
[72] MEKA, PRASADARAO, US
[72] BURKE, PAUL J., US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035389)
[87] 2003-05-30 (WO2003/044086)
[30] US (60/332,922) 2001-11-19

[21] 2,465,787
[13] A1

[51] Int.Cl. 7G11B 7/24
[25] EN
[54] OPTICAL DISK, CARD OR MEDIA AND METHOD FOR COATING OF SAID OPTICAL DISK, CARD OR MEDIA
[54] NOUVEAUX AGENTS INHIBANT LA LECTURE
[72] WANG, CHUNMING, US
[72] KOLB, ERIC S., US
[72] WALDMAN, DAVID A., US
[71] APRILIS, INC., US
[85] 2004-05-04
[86] 2002-11-06 (PCT/US2002/035712)
[87] 2003-05-15 (WO2003/041058)
[30] US (60/332,889) 2001-11-06

[21] 2,465,788
[13] A1

[51] Int.Cl. 7A61K 7/00 7A61K 7/06
7A61K 7/075 7A61K 7/08
[25] EN
[54] SKIN LOTION COMPRISING AQUEOUS DISPERSION OF ULTRA-FINE TITANIUM PARTICLES
[54] LOTION POUR LA PEAU CONTENANT UNE DISPERSION AQUEUSE DE PARTICULES ULTRA-FINES DE TITANE
[72] SUZUKI, KAZUAKI, JP
[72] UEDA, YOSHIO, JP
[72] TAKASE, HIROAKI, JP
[72] HIRATA, YOSHIHIRO, JP
[71] PHILD CO., LTD., JP
[85] 2004-05-04
[86] 2002-11-01 (PCT/JP2002/011421)
[87] 2003-05-15 (WO2003/039495)
[30] JP (2001/340215) 2001-11-06

Demandes PCT entrant en phase nationale

[21] 2,465,790
[13] A1

[51] Int.Cl. 7B05D 1/36 7B05D 5/00
[25] EN
[54] PLURAL LAYER COATING FILM-
FORMING PROCESS
[54] PROCEDE DE FORMATION DE
FILM A REVETEMENT
MULTICOUCHES
[72] IKEHARA, SHINICHI, JP
[72] OKAMOTO, YOSHIYUKI, JP
[72] KURAMOCHI, SHIGERU, JP
[72] TOKAMI, WATARU, JP
[72] IHARA, SATORU, JP
[71] KANSAI PAINT CO., LTD., JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[85] 2004-05-04
[86] 2002-11-01 (PCT/JP2002/011431)
[87] 2003-05-15 (WO2003/039767)
[30] JP (2001-339730) 2001-11-05

[21] 2,465,791
[13] A1

[51] Int.Cl. 7B01D 69/14 7B01D 53/22
[25] EN
[54] MIXED MATRIX MEMBRANE FOR
SEPARATION OF GASES
[54] MEMBRANE MATRICIELLE
MIXTE POUR SEPARATION DE GAZ
[72] KULPRATHIPANJA, SANTI, US
[72] CHAROENPHOL, JUTIMA, TH
[71] UOP LLC, US
[85] 2004-05-04
[86] 2002-11-01 (PCT/US2002/035326)
[87] 2003-05-15 (WO2003/039728)
[30] US (60/337,300) 2001-11-05

[21] 2,465,792
[13] A1

[51] Int.Cl. 7A61K 38/49 7A61P 9/00
7A61P 9/10 7C12N 9/72
[25] EN
[54] NON-NEUROTOXIC
PLASMINOGEN ACTIVATING
FACTORS FOR TREATING STROKE
[54] FACTEURS NON
NEUROTOXIQUES ACTIVATEURS DU
PLASMINOGENE POUR LE
TRAITEMENT DE L'ACCIDENT
VASCULAIRE CEREBRAL
[72] SOHNGEN, MARIOLA, DE
[72] SOHNGEN, WOLFGANG, DE
[72] SCHLEUNING, WOLF-DIETER, DE
[72] MEDCALF, ROBERT, AU
[71] PAION, GMBH, DE
[85] 2004-05-03
[86] 2002-10-31 (PCT/EP2002/012204)
[87] 2003-05-08 (WO2003/037363)
[30] DE (101 53 601.1) 2001-11-02
[30] EP (01 130 006.8) 2001-12-17

[21] 2,465,793
[13] A1

[51] Int.Cl. 7A61K 49/00
[25] EN
[54] METHODS FOR VASCULAR
IMAGING USING
NANOPARTICULATE CONTRAST
AGENTS
[54] PROCEDES D'IMAGERIE
VASCULAIRE COMPRENANT
L'UTILISATION D'AGENTS DE
CONTRASTE NANOPARTICULAIRES
[72] WILLIAMS, TAFFY, US
[72] KOENIG, REINHARD, US
[71] IMCOR PHARMACEUTICAL
COMPANY, US
[85] 2004-05-04
[86] 2002-11-07 (PCT/US2002/036035)
[87] 2003-05-15 (WO2003/039601)
[30] US (60/346,162) 2001-11-07
[30] US (60/346,519) 2002-01-08

[21] 2,465,798
[13] A1

[51] Int.Cl. 7B01D 15/00 7C12Q 1/68
[25] EN
[54] METHOD IN THE FORM OF A DRY
RAPID TEST FOR DETECTING
NUCLEIC ACIDS
[54] PROCEDE POUR DETECTER DES
ACIDES NUCLEIQUES AU MOYEN
D'UN TEST RAPIDE A SEC
[72] WEIZENECKER, MICHAEL, DE
[71] HAIN LIFESCIENCE GMBH, DE
[85] 2004-05-03
[86] 2002-11-05 (PCT/EP2002/012333)
[87] 2003-05-15 (WO2003/039703)
[30] DE (101 54 291.7) 2001-11-05

[21] 2,465,800
[13] A1

[51] Int.Cl. 7G01N 33/66 7G01N 33/487
[25] EN
[54] METHOD AND APPARATUS FOR
THE DETERMINATION OF GLUCOSE
[54] INSTRUMENT
[72] HELLER, ZINDEL HERBERT, US
[71] F. HOFFMAN-LA ROCHE AG, CH
[85] 2004-05-03
[86] 2002-11-07 (PCT/EP2002/012422)
[87] 2003-05-15 (WO2003/040728)
[30] US (10/046,030) 2001-11-07

[21] 2,465,812
[13] A1

[51] Int.Cl. 7G07F 17/32 7G06F 17/60
[25] EN
[54] METHODS AND SYSTEMS FOR
CONDUCTING LOTTERY-TYPE
GAMES WITH STRATEGY ELEMENTS
[54] PROCEDES ET SYSTEMES DE
MISE EN OEUVRE DE JEUX DE
LOTERIE FAISANT INTERVENIR DES
ELEMENTS DE STRATEGIE
[72] WHITE, MICHAEL L., US
[71] SCIENTIFIC GAMES ROYALTY
CORPORATION, US
[85] 2004-05-03
[86] 2002-12-18 (PCT/US2002/040535)
[87] 2003-07-03 (WO2003/054817)
[30] US (10/029,398) 2001-12-19

PCT Applications Entering the National Phase

[21] 2,465,828
[13] A1

[51] Int.Cl. 7C12N 1/21 7C12P 21/00
7C12M 1/107 7C12N 15/75
[25] EN
[54] NON-SPORULATING BACILLUS SUBTILIS HAVING PARTS OF THE GENE ENCODING SIGMA G DELETED
[54] BACILLUS SUBTILIS NON SPORULE DONT DES PARTIES DU GENE CODANT POUR SIGMA G ONT ETE ELIMINEES
[72] KAARIAINEN, SUSANNA, FI
[72] KOSKI, PERTTI, FI
[71] IPSAT THERAPIES OY, FI
[85] 2004-05-03
[86] 2002-11-05 (PCT/FI2002/000861)
[87] 2003-05-15 (WO2003/040352)
[30] FI (20012143) 2001-11-06

[21] 2,465,833
[13] A1

[51] Int.Cl. 7D21F 7/00 7D21G 9/00 7D21F 5/04
[25] EN
[54] BLOW BOX FOR CONTROLLING THE WEB RUN
[54] CAISSE ASPIRANTE POUR COMMANDER LE PASSAGE D'UNE BANDE
[72] LEIMU, JUHA, FI
[71] METSO PAPER INC., FI
[85] 2004-05-03
[86] 2002-11-07 (PCT/FI2002/000866)
[87] 2003-05-15 (WO2003/040468)
[30] FI (20012160) 2001-11-08

[21] 2,465,834
[13] A1

[51] Int.Cl. 7G06F 3/033 7G06K 11/18
[25] EN
[54] METHOD AND DEVICE FOR GENERATING FEEDBACK
[54] PROCEDE ET DISPOSITIF DE PRODUCTION DE REACTIONS
[72] VAAEAENAENEN, JOHANNES, FI
[72] KAMPMAN, VILLE, FI
[72] MOILANEN, HANNU, FI
[71] MYORIGO OY, FI
[85] 2004-05-03
[86] 2002-11-11 (PCT/FI2002/000889)
[87] 2003-05-22 (WO2003/042805)
[30] FI (20012187) 2001-11-12

[21] 2,465,836
[13] A1

[51] Int.Cl. 7A47L 9/02 7A47L 9/24
[25] EN
[54] A FLOOR TOOL
[54] OUTIL POUR SOL
[72] BAGWELL, MARTIN PAUL, GB
[72] ANDERSON, ALISTAIR GORDON, GB
[71] DYSON LIMITED, GB
[85] 2004-05-03
[86] 2002-10-25 (PCT/GB2002/004844)
[87] 2003-05-15 (WO2003/039316)
[30] GB (0126494.4) 2001-11-03
[30] GB (0209692.3) 2002-04-27

[21] 2,465,837
[13] A1

[51] Int.Cl. 7F01D 11/12 7F01D 21/04
7F01D 5/20 7F04D 29/32
[25] FR
[54] AUBE DE SOUFFLANTE A SOMMET FRAGILISE
[54] FAN BLADE WITH EMBRITTLED TIP
[72] JADCZAK, EDOUARD, FR
[72] GEREZ, VALERIO, FR
[71] SNECMA MOTEURS, FR
[85] 2004-04-30
[86] 2002-11-14 (PCT/FR2002/003888)
[87] 2003-05-22 (WO2003/042504)
[30] FR (01/14690) 2001-11-14

[21] 2,465,838
[13] A1

[51] Int.Cl. 7C02F 5/08
[25] EN
[54] COOLANT TREATMENT FORMULATION
[54] PREPARATION DE TRAITEMENT DE REFRIGERANT
[72] GRAY, BUDDY, DON, US
[71] GRAY, BUDDY, DON, US
[85] 2004-05-03
[86] 2002-11-06 (PCT/US2002/035530)
[87] 2003-05-15 (WO2003/040046)
[30] US (60/338,530) 2001-11-06

[21] 2,465,839
[13] A1

[51] Int.Cl. 7C12N 15/31 7C12N 5/10
7C07K 14/36
[25] EN
[54] POLYNUCLEOTIDES AND POLYPEPTIDES INVOLVED IN CLAVULINIC ACID BIOSYNTHESIS AND USE THEREOF
[54] NOUVELLES MOLECULES
[72] GRIFFIN, ALISON, MICHELLE, GB
[72] BARTON, BARRY, GB
[72] JENSEN, SUSAN, CA
[72] ANDERS, CECILIA, CA
[71] SMITHKLINE BEECHAM P.L.C., GB
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
[85] 2004-05-03
[86] 2002-11-06 (PCT/GB2002/004989)
[87] 2003-05-15 (WO2003/040372)
[30] GB (0126756.6) 2001-11-07
[30] GB (0128776.2) 2001-11-30

[21] 2,465,840
[13] A1

[51] Int.Cl. 7C07D 498/08 7C07D 265/30
7C07D 265/32 7C07D 209/48
[25] EN
[54] PROCESS FOR THE PREPARATION OF 2-OR-9-OXA-3,7-DIAZABICYCLO (3.3.1) NONANES FROM 2-AMINOMETHYL-2,3-DIHYDROOXAZINES, INTERMEDIATES THEREFORE, AND PROCESSES FOR PREPARING SUCH INTERMEDIATES
[54] PROCEDE DE PREPARATION DE 2-OU-9-OXA-3,7-DIAZABICYCLO (3.3.1) NONANES A PARTIR DE 2-AMINOMETHYL-2,3-DIHYDROOXAZINES, DE LEURS INTERMEDIAIRES, ET PROCEDES DE PREPARATION DESDITS INTERMEDIAIRES
[72] GILL, DUNCAN MICHAEL, GB
[71] ASTRAZENECA AB, SE
[85] 2004-05-03
[86] 2002-11-20 (PCT/GB2002/005262)
[87] 2003-06-05 (WO2003/045956)
[30] SE (0103908-0) 2001-11-22

Demandes PCT entrant en phase nationale

[21] 2,465,841
[13] A1

[51] Int.Cl. 7H01S 3/094 7H01S 3/067
7G02B 6/12 7G02B 6/28
[25] FR
[54] DISPOSITIF DE POMPE OPTIQUE A PLUSIEURS VOIES DE SORTIE ET UTILISATION DU DISPOSITIF DE POMPE DANS UN DISPOSITIF D'AMPLIFICATION
[54] OPTICAL PUMP DEVICE WITH SEVERAL OUTPUT PATHS AND USE OF SAME IN AN AMPLIFIER DEVICE
[72] BARBIER, DENIS, FR
[72] JACQUIN, OLIVIER, FR
[72] MOLVA, ENGIN, FR
[71] TEEM PHOTONICS, FR
[85] 2004-05-03
[86] 2002-11-04 (PCT/FR2002/003767)
[87] 2003-05-15 (WO2003/040765)
[30] FR (01/14260) 2001-11-05

[21] 2,465,842
[13] A1

[51] Int.Cl. 7A61G 5/12 7A61F 5/02
7A47C 7/46
[25] EN
[54] IMPROVEMENTS RELATING TO TORSO SUPPORT STRUCTURES
[54] AMELIORATIONS ASSOCIEES A DES STRUCTURES DE SUPPORT DU TORSE
[72] GOLDSMITH, JOHN EDWARD, GB
[72] MOORE, STUART, GB
[71] THE HELPING HAND COMPANY (LEDBURY) LIMITED, GB
[85] 2004-05-03
[86] 2002-12-13 (PCT/GB2002/005687)
[87] 2003-06-26 (WO2003/051264)
[30] GB (0129931.2) 2001-12-14
[30] GB (0211002.1) 2002-05-14

[21] 2,465,845
[13] A1

[51] Int.Cl. 7H01M 6/16
[25] EN
[54] NON-AQUEOUS ELECTROLYTE PRIMARY CELL AND ADDITIVE FOR NON-AQUEOUS ELECTROLYTE OF THE CELL
[54] CELLULE PRIMAIRE A ELECTROLYTE NON AQUEUX ET ADDITIF POUR ELECTROLYTE NON AQUEUX DE LADITE CELLULE
[72] OTSUKI, MASASHI, JP
[72] EGUCHI, SHINICHI, JP
[72] KANNO, HIROSHI, JP
[71] BRIDGESTONE CORPORATION, JP
[85] 2004-05-03
[86] 2002-10-28 (PCT/JP2002/011173)
[87] 2003-05-15 (WO2003/041197)
[30] JP (2001-341464) 2001-11-07
[30] JP (2001-371305) 2001-12-05
[30] JP (2001-371356) 2001-12-05
[30] JP (2001-371378) 2001-12-05
[30] JP (2001-371499) 2001-12-05

[21] 2,465,846
[13] A1

[51] Int.Cl. 7C07D 498/22 7A61P 31/00
7A61K 31/535
[25] EN
[54] TARGETED THERAPEUTICS AND USES THEREOF
[54] AGENTS THERAPEUTIQUES CIBLES ET LEURS UTILISATIONS
[72] MAULDING, HAWKINS V., US
[72] MICHAELIS, ARTHUR F., US
[72] ZHA, CONGXIAN, US
[72] SAYADA, CHALOM, LU
[71] ACTIVBIOTICS, INC., US
[85] 2004-05-04
[86] 2002-11-21 (PCT/US2002/037745)
[87] 2003-06-05 (WO2003/045319)
[30] US (60/332,264) 2001-11-21
[30] US (60/358,881) 2002-02-22

[21] 2,465,848
[13] A1

[51] Int.Cl. 7B32B 5/00
[25] EN
[54] METHOD OF MAKING SHAPED COMPONENTS FOR DISPOSABLE ABSORBENT ARTICLES
[54] PROCEDE DE FABRICATION D'ELEMENTS EN FORME DESTINES A DES ARTICLES ABSORBANTS JETABLES
[72] DUCKER, PAUL, US
[72] RANGACHARI, KRISHAKUMAR, US
[71] RAYONIER PRODUCTS AND FINANCIAL SERVICES COMPANY, US
[85] 2004-05-03
[86] 2002-11-05 (PCT/US2002/035394)
[87] 2003-05-15 (WO2003/039850)
[30] US (10/011,513) 2001-11-05

[21] 2,465,849
[13] A1

[51] Int.Cl. 7C12N 15/00 7C12M 1/00
7G01N 33/53 7C12Q 1/68
[25] EN
[54] METHODS OF STORING AND/OR DELIVERING AN OLIGOMER AND/OR POLYMER APPLIED ON A SUPPORT, AND SUPPORTS THEREOF
[54] PROCEDES POUR STOCKER ET/OU DISTRIBUER UN OLIGOMERE ET/OU UN POLYMERIQUE APPLIQUE SUR UN SUPPORT ET SUPPORTS ASSOCIES
[72] HAYASHIZAKI, YOSHIHIDE, JP
[71] RIKEN, JP
[71] KABUSHIKI KAISHA DNAFORM, JP
[85] 2004-05-03
[86] 2002-11-05 (PCT/JP2002/011492)
[87] 2003-05-15 (WO2003/040360)
[30] JP (2001-339217) 2001-11-05

[21] 2,465,850
[13] A1

[51] Int.Cl. 7A61M 1/00 7A61B 17/32
[25] EN
[54] LIPOSUCTION DEVICES AND METHODS AND SURROUNDING ASPIRATION SYSTEMS AND METHODS
[54] DISPOSITIFS DE LIPOSUCCION ET SYSTEMES ET PROCEDES D'ASPIRATION POUR ZONES ALENTOUR
[72] TAZI, EL HASSANE, MA
[71] TAZI, EL HASSANE, MA
[85] 2004-05-03
[86] 2002-11-08 (PCT/IB2002/004926)
[87] 2003-05-15 (WO2003/039630)
[30] US (60/337,045) 2001-11-08
[30] US (10/289,569) 2002-11-07

PCT Applications Entering the National Phase

[21] 2,465,851
[13] A1

[51] Int.Cl. 7G01N 30/68 7G01N 27/62
[25] EN
[54] MASS FLOW CONTROL IN A PROCESS GAS ANALYZER
[54] REGULATION DE DEBIT MASSIQUE DANS UN ANALYSEUR DE GAZ DE TRAITEMENT
[72] STAPHANOS, STEPHEN T., US
[72] KEYES, MARION A., US
[71] ROSEMOUNT ANALYTICAL INC., US
[85] 2004-05-03
[86] 2002-11-04 (PCT/US2002/035370)
[87] 2003-05-15 (WO2003/040658)
[30] US (10/013,013) 2001-11-05

[21] 2,465,853
[13] A1

[51] Int.Cl. 7C10L 1/32
[25] EN
[54] SURFACTANT COMPOSITION INCLUDING ETHOXYLATE OF CNSL
[54] COMPOSITION DE TENSIOACTIF A L'HUILE DE CAJOU
[72] RANJAN, RAJIV, IN
[72] BHATNAGAR, AKHILESH KUMAR, IN
[72] VERMA, RAM PRAKASH, IN
[72] RAJE, NIRANJAN RAGHUNATH, IN
[72] SWAMI, KRISHAN KUMAR, IN
[72] TULI, DEEPAK KUMAR, IN
[72] PARKASH, SHANTI, IN
[72] SARIN, RAKESH, IN
[71] INDIAN OIL CORPORATION LIMITED, IN
[85] 2004-05-03
[86] 2002-08-27 (PCT/IN2002/000172)
[87] 2004-03-11 (WO2004/020554)

[21] 2,465,855
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SCHEDULE DATA DISTRIBUTION EVALUATING METHOD
[54] PROCEDE D'EVALUATION DE LA DISTRIBUTION DE DONNEES DE PROGRAMME
[72] TERASAWA, TAKAFUMI, JP
[71] TERASAWA, TAKAFUMI, JP
[85] 2004-05-03
[86] 2002-11-07 (PCT/JP2002/011611)
[87] 2003-05-15 (WO2003/040978)
[30] JP (2001-341981) 2001-11-07
[30] JP (2001-341993) 2001-11-07

[21] 2,465,857
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] DATA JOINING/DISPLAYING METHOD
[54] PROCEDE D'ASSEMBLAGE ET D'AFFICHAGE DE DONNEES
[72] FURUSHO, SHINJI, JP
[71] TURBO DATA LABORATORIES, INC., JP
[85] 2004-05-03
[86] 2002-11-11 (PCT/JP2002/011721)
[87] 2003-05-15 (WO2003/040960)
[30] JP (2001/344644) 2001-11-09

[21] 2,465,858
[13] A1

[51] Int.Cl. 7A61F 2/44
[25] EN
[54] PROSTHESIS AND METHOD FOR REPLACING THE NUCLEUS PULPOSUS OF AN INTERVERTEBRAL DISC OR FOR REPLACING AN ENTIRE INTERVERTEBRAL DISC
[54] PROTHESE ET PROCEDE POUR REMPLACER LE NOYAU GELATINEUX D'UN DISQUE INTERVERTEBRAL OU POUR REMPLACER UN DISQUE INTERVERTEBRAL COMPLET
[72] COVIELLO, SALLIE KATE, US
[72] WARD, ROBERT STANTON, US
[72] LI, LEHMANN K., US
[72] MAGUIRE, STEPHEN A., US
[72] LEONARD, EDWARD F., US
[72] CORRAO, ERNEST N., JR., US
[71] SDGI HOLDINGS, INC., US
[85] 2004-05-04
[86] 2002-11-05 (PCT/US2002/035502)
[87] 2003-05-15 (WO2003/039412)
[30] US (10/011,916) 2001-11-05

[21] 2,465,862
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 38/16 7G01N 33/53 7A61K 31/59
[25] EN
[54] METHODS FOR MONITORING AND GUIDING THERAPEUTIC SUPPRESSION OF PARATHYROID HORMONE IN RENAL PATIENTS HAVING SECONDARY HYPERPARATHYROIDISM
[54] METHODES DE SURVEILLANCE ET DE GUIDAGE DE LA SUPPRESSION THERAPEUTIQUE DE L'HORMONE PARATHYROIDE CHEZ DES PATIENTS SOUFFRANT D'UNE MALADIE RENALE ET PRESENTANT UN HYPERPARATHYROIDISME SECONDAIRE
[72] CANTOR, THOMAS L., US
[71] SCANTIBODIES LABORATORY, INC., US
[85] 2004-05-03
[86] 2002-11-04 (PCT/US2002/035516)
[87] 2003-05-15 (WO2003/039572)
[30] US (10/002,818) 2001-11-02
[30] US (10/286,465) 2002-11-01

[21] 2,465,866
[13] A1

[51] Int.Cl. 7G06F 1/00 7G06F 7/00 7G06F 15/00 7G08G 1/00 7G01M 17/00 7G01P 11/00 7G01P 21/00 7G08G 1/07 7G01C 17/38
[25] EN
[54] VEHICLE TAMPERING PROTECTION SYSTEM
[54] SYSTEME DE PROTECTION CONTRE LA MANIPULATION D'UN VEHICULE
[72] GUSTAVSSON, TOMMY, US
[72] BLACKARD, MICHAEL, US
[72] KIDD, BRIAN, US
[72] BATE, JOHN, US
[71] VOLVO TRUCKS NORTH AMERICA, INC., US
[85] 2004-05-03
[86] 2002-11-05 (PCT/US2002/035506)
[87] 2003-05-15 (WO2003/041030)
[30] US (60/332,934) 2001-11-06
[30] US (10/042,609) 2002-01-09

Demandes PCT entrant en phase nationale

[21] **2,465,868**
[13] A1

[51] Int.Cl. 7C12Q 1/70
[25] EN
[54] A METHOD OF DETECTING AND/ OR IDENTIFYING ADENO- ASSOCIATED VIRUS (AAV) SEQUENCES AND ISOLATING NOVEL SEQUENCES IDENTIFIED THEREBY [54] METHODE DE DETECTION ET/OU D'IDENTIFICATION DE SEQUENCES DE VIRUS ASSOCIES AUX ADENOVIRUS (AAV) ET D'ISOLATION DE NOUVELLES SEQUENCES AINSI IDENTIFIEES
[72] GAO, GUANGPING, US
[72] WILSON, JAMES M., US
[72] ALVIRA, MAURICIO R., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2004-05-04
[86] 2002-11-12 (PCT/US2002/033629)
[87] 2003-05-22 (WO2003/042397)
[30] US (60/350,607) 2001-11-13
[30] US (60/341,117) 2001-12-17
[30] US (60/377,066) 2002-05-01
[30] US (60/386,675) 2002-06-05

[21] **2,465,871**
[13] A1

[51] Int.Cl. 7C07D 451/06 7A61P 43/00
7A61K 31/46
[25] EN
[54] HETEROARYL DERIVATIVES AS SUPERIOR LIGANDS FOR NOCICEPTIN RECEPTOR ORL-1
[54] DERIVES HETEROARYLES EN TANT QUE LIGANDS SUPERIEUR POUR RECEPTEUR DE LA NOCICEPTINE ORL-1
[72] TULSHIAN, DEEN, US
[72] NG, FAY W., US
[72] HO, GINNY D., US
[71] SCHERING CORPORATION, US
[85] 2004-05-03
[86] 2002-11-06 (PCT/US2002/035539)
[87] 2003-05-15 (WO2003/039469)
[30] US (60/333,284) 2001-11-07

[21] **2,465,874**
[13] A1

[51] Int.Cl. 7A61K 38/16 7C07K 14/00
7A61K 38/17 7A61K 38/22 7C07K 14/435
7C07K 14/575
[25] EN
[54] THYMOSIN ALPHA 1 PEPTIDE/ POLYMER CONJUGATES
[54] CONJUGUES DE POLYMERES/ PEPTIDES THYMOSINE ALPHA 1
[72] RUDOLPH, ALFRED R., US
[72] TUTHILL, CYNTHIA W., US
[71] SCICLONE PHARMACEUTICALS, INC., US
[85] 2004-04-29
[86] 2002-11-01 (PCT/US2002/035094)
[87] 2003-05-08 (WO2003/037272)
[30] US (60/330,870) 2001-11-01

[21] **2,465,875**
[13] A1

[51] Int.Cl. 7H01L 21/304
[25] EN
[54] ROTARY SILICON WAFER CLEANING APPARATUS
[54] APPAREIL DE NETTOYAGE DE PLAQUETTE DE SILICIUM ROTATIF
[72] SHIRAI, YASUYUKI, JP
[72] OHMI, TADAHIRO, JP
[72] KAWADA, KOJI, JP
[72] FUJITA, TAKUMI, JP
[72] MINAMI, YUKIO, JP
[72] MORIMOTO, AKIHIRO, JP
[72] IKEDA, NOBUKAZU, JP
[71] FUJIKIN INCORPORATED, JP
[85] 2004-05-03
[86] 2003-09-11 (PCT/JP2003/011667)
[87] 2004-04-29 (WO2004/036637)
[30] JP (2002-276818) 2002-09-24

[21] **2,465,879**
[13] A1

[51] Int.Cl. 7H05H 1/24 7C08J 7/00 7H01L 21/3065
[25] EN
[54] PLASMA PROCESSING SYSTEM
[54] SYSTEME DE TRAITEMENT PLASMA
[72] SHIMIZU, HARUKAZU, JP
[72] YASHIRO, SUSUMU, JP
[72] MAYUMI, SATOSHI, JP
[72] HINO, MAMORU, JP
[71] SEKISUI CHEMICAL CO., LTD., JP
[85] 2004-05-03
[86] 2003-08-28 (PCT/JP2003/010944)
[87] 2004-03-11 (WO2004/021748)
[30] JP (2002/254625) 2002-08-30
[30] JP (2003/159908) 2003-06-04

[21] **2,465,887**
[13] A1

[51] Int.Cl. 7B05B 11/00 7A47K 5/14
[25] EN
[54] FOAM DISPENSER, HOUSING AND STORAGE HOLDER THEREFOR
[54] DISTRIBUTEUR DE MOUSSE, SON LOGEMENT ET SON SUPPORT DE STOCKAGE
[72] GANZEBOOM, WILHELMUS EVERHARDUS, NL
[71] BENTFIELD EUROPE B.V., NL
[85] 2004-05-03
[86] 2002-11-11 (PCT/NL2002/000724)
[87] 2003-07-24 (WO2003/059524)
[30] NL (1019348) 2001-11-12

[21] **2,465,889**
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] REAGENT-LESS WHOLE-BLOOD GLUCOSE METER
[54] SYSTEME DE MESURE DU TAUX DE GLUCOSE DANS LE SANG ENTIER SANS REACTIF
[72] GABLE, JENNIFER H., US
[72] FENNELL, MARTIN J., US
[72] GOLDBERGER, DANIEL S., US
[72] WITTE, KENNETH G., US
[72] CORTELLA, JULIAN M., US
[72] LI, KENNETH I., US
[72] AGOSTINO, MARK D., US
[72] KLONOFF, DAVID C., US
[72] SHEILL, JANE J., US
[72] HARTSTEIN, PHILIP C., US
[72] MUNROW, MIKE A., US
[72] HALL, W. DALE, US
[72] SMITH, HEIDI M., US
[72] ZHENG, PENG, US
[72] STERLING, BERNHARD B., US
[72] BRAIG, JAMES R., US
[72] GAFFNEY, ROBERT D., US
[72] RULE, PETER, US
[71] OPTISCAN BIOMEDICAL CORPORATION, US
[85] 2004-05-04
[86] 2002-11-06 (PCT/US2002/035707)
[87] 2003-05-15 (WO2003/039362)
[30] US (60/346,383) 2001-11-08
[30] US (60/340,794) 2001-12-11
[30] US (10/055,875) 2002-01-21
[30] US (10/200,384) 2002-07-19

PCT Applications Entering the National Phase

[21] 2,465,891
[13] A1

[51] Int.Cl. 7C12P 21/08 7C07K 16/00
7C12M 3/00 7G01N 33/53
[25] EN
[54] RECOMBINANT ANTIBODIES FOR THE DETECTION AND NEUTRALIZATION OF ANTHRAX TOXIN
[54] ANTICORPS RECOMBINES SERVANT A LA DETECTION ET A LA NEUTRALISATION DE LA TOXINE DE L'ANTHRAX
[72] IVERSON, BRENT L., US
[72] GEORGIOU, GEORGE, US
[72] MAYNARD, JENNIFER A., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2004-05-03
[86] 2002-11-05 (PCT/US2002/035567)
[87] 2003-05-15 (WO2003/040384)
[30] US (60/332,849) 2001-11-05

[21] 2,465,893
[13] A1

[51] Int.Cl. 7C07D 487/14 7C07D 235/00
7C07D 239/00 7C07D 243/00 7A61P 9/00
7A61P 13/00 7A61P 15/00 7C07D 487/20
7A61K 31/527 7A61K 31/551
[25] EN
[54] POLYCYCLIC GUANINE DERIVATIVE PHOSPHODIESTERASE V INHIBITORS
[54] INHIBITEURS DE LA PHOSPHODIESTERASE V DE DERIVES POLYCYCLIQUES DE GUANINE
[72] ASBEROM, THEODROS, US
[72] CLADER, JOHN W., US
[72] PISSARNITSKI, DMITRI A., US
[72] HU, YUEQING, US
[72] XU, RUO, US
[72] STAMFORD, ANDREW W., US
[71] SCHERING CORPORATION, US
[85] 2004-05-03
[86] 2002-11-07 (PCT/US2002/035721)
[87] 2003-05-22 (WO2003/042216)
[30] US (60/344,498) 2001-11-09

[21] 2,465,894
[13] A1

[51] Int.Cl. 7A61K 31/70
[25] EN
[54] METHOD FOR TREATING OR PREVENTING INFLAMMATORY DISEASES
[54] METHODE DE TRAITEMENT ET DE PREVENTION DE MALADIES INFLAMMATOIRES
[72] YERXA, BENJAMIN R., US
[72] PETERSON, WARD M., US
[71] INSPIRE PHARMACEUTICALS, INC., US
[85] 2004-05-03
[86] 2002-11-06 (PCT/US2002/035775)
[87] 2003-05-15 (WO2003/039473)
[30] US (60/337,828) 2001-11-06

[21] 2,465,910
[13] A1

[51] Int.Cl. 7G06F 1/00 7H04L 29/06
7H04L 9/32
[25] EN
[54] SYSTEMS, METHODS AND DEVICES FOR SECURE COMPUTING
[54] SYSTEMES, PROCEDES ET DISPOSITIFS POUR DES OPERATIONS INFORMATIQUES
[72] DI PIERRO, MASSIMO, US
[71] METACRYPTION, LLC, US
[85] 2004-05-06
[86] 2002-11-05 (PCT/US2002/035598)
[87] 2003-05-30 (WO2003/044643)
[30] US (09/993,450) 2001-11-06

[21] 2,465,911
[13] A1

[51] Int.Cl. 7A61M 25/00
[25] EN
[54] CERAMIC REINFORCEMENT MEMBERS FOR MRI DEVICES
[54] ELEMENTS DE RENFORCEMENT EN CERAMIQUE POUR DISPOSITIFS IRM
[72] WEBER, JAN, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-05-06
[86] 2002-11-06 (PCT/US2002/035696)
[87] 2003-05-22 (WO2003/041785)
[30] US (10/007,284) 2001-11-09

[21] 2,465,917
[13] A1

[51] Int.Cl. 7C12N 15/29
[25] EN
[54] COMPOSITIONS FROM THE GRASSES LOLIUM PERENNE AND FESTUCA ARUNDINACEA
[54] COMPOSITIONS A PARTIR DES GRAMINEES LOLIUM PERENNE ET FESTUCA ARUNDINACEA
[72] NORRISS, MICHAEL GEOFFREY, NZ
[72] SHENK, MICHAEL ANDREW, NZ
[72] GLENN, MATTHEW, NZ
[72] HALL, CLAIRE, NZ
[72] DEMMER, JEROEN, NZ
[72] FORSTER, RICHARD L., NZ
[72] SAULSBURY, KEITH MARTIN, NZ
[71] GENESIS RESEARCH AND DEVELOPMENT CORPORATION LIMITED, NZ
[71] WRIGHTSON SEEDS LIMITED, NZ
[85] 2004-05-03
[86] 2002-11-07 (PCT/NZ2002/000239)
[87] 2003-05-15 (WO2003/040306)
[30] US (60/337,703) 2001-11-07

[21] 2,465,920
[13] A1

[51] Int.Cl. 7A61K 35/78 7A23L 1/29
[25] EN
[54] COMPOSITION CONTAINING AN EXTRACT OF PERICARPIUM ZANTHOXYLI FOR PROTECTING BRAIN CELLS AND IMPROVING MEMORY
[54] COMPOSITION CONTENANT UN EXTRAIT DE PERICARPIUM ZANTHOXYLI DESTINEE A PROTEGER LES CELLULES CEREBRALES ET AMELIORER LA MEMOIRE
[72] KIM, SUNG-JIN, KR
[71] KIM, SUNG-JIN, KR
[85] 2004-05-05
[86] 2002-11-06 (PCT/KR2002/002061)
[87] 2003-05-15 (WO2003/039570)
[30] KR (2001/68781) 2001-11-06

Demandes PCT entrant en phase nationale

[21] **2,465,928**
[13] A1

[51] Int.Cl. 7C07D 473/18
[25] EN
[54] SYNTHESIS AND PURIFICATION OF VALACYCLOVIR
[54] SYNTHESE ET PURIFICATION DE VALACYCLOVIR
[72] BLASBERGER, DINA, IL
[72] PERTSIKOV, BORIS, IL
[72] TISHIN, BORIS, IL
[72] DOLITZKI, BEN ZION, IL
[72] YUDOVICH, LEV. M., IL
[72] ETINGER, MARINA YU, IL
[72] NISNEVICH, GENNADY A., IL
[72] YUZEFOVICH, MICHAEL, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2004-05-05
[86] 2002-11-13 (PCT/US2002/036269)
[87] 2003-05-22 (WO2003/041647)
[30] US (60/332,802) 2001-11-14
[30] US (60/342,273) 2001-12-21

[21] **2,465,940**
[13] A1

[51] Int.Cl. 7A61L 27/54 7A61L 31/16
[25] EN
[54] SYNTHETIC VASCULAR PROSTHESIS
[54] PROTHESE VASCULAIRE SYNTHETIQUE
[72] QUAX, PAULUS HUBERTUS ANDREAS, NL
[72] VAN DER BAS, JOHANNA MARIA, NL
[72] VAN BOCKEL, JOHAN HAJO, NL
[71] NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NL
[85] 2004-05-05
[86] 2002-11-06 (PCT/NL2002/000707)
[87] 2003-05-15 (WO2003/039613)
[30] NL (1019316) 2001-11-06

[21] **2,465,947**
[13] A1

[51] Int.Cl. 7C01B 37/06 7C01B 37/08
7C01B 39/54 7B01J 29/84 7B01J 29/85
[25] EN
[54] METHOD OF SYNTHESISING CRYSTALLINE MICROPOROUS METALLOALUMINOPHOSPHATE FROM A SOLID BODY
[54] PROCEDE DE SYNTHESE DE METALLOALUMINOPHOSPHATE MICroporeux CRISTALLIN A PARTIR D'UN CORPS SOLIDE
[72] HANSEN, EDDY WALTHER, NO
[72] DAHL, IVAR MARTIN, NO
[72] WENDELBO, RUNE, NO
[72] SLAGTERN, ASE, NO
[72] FUGLERUD, TERJE, NO
[72] GRONVOLD, ARNE GIDLOV, NO
[71] NORSK HYDRO ASA, NO
[85] 2004-05-05
[86] 2002-11-06 (PCT/NO2002/000407)
[87] 2003-05-15 (WO2003/040037)
[30] NO (20015437) 2001-11-07

[21] **2,465,949**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/04
7C12P 19/34
[25] EN
[54] METHODS AND COMPOSITIONS FOR THE DIAGNOSIS OF CANCER SUSCEPTIBILITIES AND DEFECTIVE DNA REPAIR MECHANISMS AND TREATMENT THEREOF
[54] PROCEDES ET COMPOSITIONS DE DIAGNOSTIC DES SENSIBILITES AU CANCER, MECANISMES DE REPARATION D'ADN DEFECTUEUX ET TRAITEMENT CORRESPONDANT
[72] GROMPE, MARKUS, US
[72] FOX, EDWARD A., US
[72] TANIGUCHI, TOSHIYASU, US
[72] TIMMERS, CYNTHIA, US
[72] D'ANDREA, ALAN D., US
[71] DANA-FARBER CANCER INSTITUTE, US
[71] OREGON HEALTH AND SCIENCE UNIVERSITY, US
[85] 2004-05-03
[86] 2002-06-06 (PCT/US2002/018153)
[87] 2003-05-15 (WO2003/039327)
[30] US (09/998,027) 2001-11-02
[30] US (PCT/US01/45561) 2001-11-02

[21] **2,465,958**
[13] A1

[51] Int.Cl. 7B32B 1/08 7F16L 11/08
7F16L 9/133 7B32B 5/28 7C08G 59/68
[25] EN
[54] SPOOLABLE COMPOSITE TUBING WITH A CATALYTICALLY CURED MATRIX
[54] TUBE COMPOSITE ENROULABLE A MATRICE DURCIE PAR CATALYSE
[72] QUIGLEY, PETER A., US
[72] WIDEMAN, THOMAS W., US
[72] NOLET, STEPHEN C., US
[72] FEECHAN, MICHAEL, US
[71] FIBERSPAR CORPORATION, US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035410)
[87] 2003-05-15 (WO2003/039849)
[30] US (60/337,242) 2001-11-05

[21] **2,465,961**
[13] A1

[51] Int.Cl. 7C07H 21/00 7C07H 21/02
7C07H 21/04 7C12N 1/08
[25] EN
[54] ISOLATION AND PURIFICATION OF NUCLEIC ACIDS
[54] ISOLEMENT ET PURIFICATION D'ACIDES NUCLEIQUES
[72] NARGESSI, RUHANGIZ D., US
[72] POURFARZANEH, MATT, US
[71] CORTEX BIOCHEM, INC., US
[85] 2004-04-30
[86] 2002-09-12 (PCT/US2002/029378)
[87] 2003-05-15 (WO2003/040687)
[30] US (60/337,904) 2001-11-06

[21] **2,465,962**
[13] A1

[51] Int.Cl. 7E02B 3/10
[25] EN
[54] LIQUID BARRIER ASSEMBLY
[54] ASSEMBLAGE DE BARRIERES DE LIQUIDE
[72] ARCHER-SIMMS, PAUL RODERICK, GB
[72] PEACOCK, CHRISTOPHER JOHN, GB
[71] AQUA BARRIER INTERNATIONAL LIMITED, GB
[85] 2004-05-04
[86] 2002-06-12 (PCT/GB2002/002450)
[87] 2002-12-19 (WO2002/101154)
[30] GB (0114330.4) 2001-06-13

PCT Applications Entering the National Phase

[21] 2,465,963
[13] A1

[51] Int.Cl. 7B21D 51/38 7B65D 17/40
[25] EN
[54] EASY OPENING CLOSURE,
CONTAINER PROVIDED WITH SUCH
CLOSURE, AND APPARATUS FOR
PRODUCING SUCH CLOSURE
[54] FERMETURE A OUVERTURE
RAPIDE, CONTENANT EQUIPE D'UNE
TELLE FERMETURE, ET APPAREIL
DE PRODUCTION DE CETTE
FERMETURE
[72] BOLINK, JAN JOHAN, NL
[72] EMMERZAAL, ED, NL
[72] LEBOUCHER, FABRICE, FR
[71] IMPRESS B.V., NL
[85] 2004-05-04
[86] 2002-10-09 (PCT/EP2002/011341)
[87] 2003-05-15 (WO2003/039785)
[30] EP (01204232.1) 2001-11-06

[21] 2,465,964
[13] A1

[51] Int.Cl. 7B65D 41/00 7C08L 23/04
7C08L 23/06 7C08L 23/16
[25] EN
[54] SCREW CAP COMPOSITION
[54] COMPOSITION POUR CAPSULE A
VIS
[72] DE CAMBRY DE BAUDIMONT,
GUY, BE
[72] VANDEN BERGHE, PASCAL, BE
[71] SOLVAY POLYOLEFINS EUROPE-
BELGIUM (SOCIETE ANONYME), BE
[85] 2004-05-04
[86] 2002-11-06 (PCT/EP2002/012382)
[87] 2003-05-15 (WO2003/039984)
[30] EP (01204466.5) 2001-11-09

[21] 2,465,969
[13] A1

[51] Int.Cl. 7B65B 1/04
[25] EN
[54] LIQUID SYSTEM WITH
IMPROVED FLUID DISPLACEMENT
[54] SYSTEME HYDRAULIQUE AVEC
DEPLACEMENT FLUIDIQUE
AMELIORE
[72] MCGRATH, TIMOTHY, US
[72] ROSEN, ROBERT A., US
[72] BENNETT, RICHARD N., US
[72] PARIHAR, SHAILENDRA K., US
[72] SPITERI-GONZI, JOSEPH, US
[71] NATIONAL INSTRUMENT
COMPANY, INC., US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035482)
[87] 2003-05-15 (WO2003/039960)
[30] US (10/011,963) 2001-11-05

[21] 2,465,974
[13] A1

[51] Int.Cl. 7C01B 3/32 7C10L 1/32 7C01B
3/34 7C01B 3/38
[25] EN
[54] PROCESS FOR MAKING
HYDROGEN GAS
[54] PROCEDE DE PRODUCTION DE
GAZ HYDROGENE
[72] LANGER, DEBORAH A., US
[72] MULLAY, JOHN J., US
[72] BURRINGTON, JAMES D., US
[72] YODICE, RICHARD, US
[72] GRAHAM, DAVID E., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2004-05-04
[86] 2002-10-31 (PCT/US2002/034917)
[87] 2003-05-15 (WO2003/040030)
[30] US (10/008,130) 2001-11-05

[21] 2,465,982
[13] A1

[51] Int.Cl. 7A61B 17/56 7A61B 17/58
[25] EN
[54] DEVICES AND METHODS TO
CORRECT SPINAL DEFORMITIES
[54] APPAREILS PERMETTANT DE
CORRIGER ET DE TRAITER DES
DEFORMATIONS DE LA COLONNE
VERTEBRALE ET TECHNIQUES
CORRESPONDANTS
[72] DREWRY, TROY D., US
[72] SHERMAN, MICHAEL C., US
[72] MOLZ, FRED J., IV, US
[72] BRAUN, JOHN T., US
[71] SDGI HOLDINGS, INC., US
[85] 2004-05-04
[86] 2002-10-01 (PCT/US2002/031211)
[87] 2003-05-15 (WO2003/039330)
[30] US (60/337,937) 2001-11-05

[21] 2,466,013
[13] A1

[51] Int.Cl. 7H05B 33/10 7H05B 33/12
7C09D 5/22 7G09F 13/22
[25] EN
[54] METHOD OF PROVIDING AN
ELECTROLUMINESCENT COATING
SYSTEM FOR A VEHICLE AND AN
ELECTROLUMINESCENT COATING
SYSTEM THEREOF
[54] PROCEDE POUR PRODUIRE UN
SYSTEME DE REVETEMENT
ELECTROLUMINESCENT DESTINE A
UN VEHICULE ET SYSTEME DE
REVETEMENT
ELECTROLUMINESCENT
[72] JAKOBI, MICHAEL, DE
[72] SERDIUK, PAUL, US
[71] BASF CORPORATION, US
[85] 2004-05-03
[86] 2002-10-16 (PCT/US2002/032977)
[87] 2003-07-24 (WO2003/061350)
[30] US (10/043,397) 2002-01-10

[21] 2,466,022
[13] A1

[51] Int.Cl. 7A01N 63/00 7A01N 65/00
7A61K 39/02
[25] EN
[54] PROBIOTIC COMPOSITIONS
[54] COMPOSITIONS PROBIOTIQUES
[72] FARMER, SEAN, US
[71] GANEDEN BIOTECH, INC., US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035414)
[87] 2003-05-15 (WO2003/039260)
[30] US (60/338,785) 2001-11-05

[21] 2,466,027
[13] A1

[51] Int.Cl. 7C08G 65/329 7C07K 17/08
7C08G 65/332 7A61K 47/48
[25] EN
[54] BRANCHED POLYMERS AND
THEIR CONJUGATES
[54] POLYMERES RAMIFIES ET
CONJUGUES ASSOCIES
[72] ZHAO, XUAN, US
[72] BENTLEY, MICHAEL DAVID, US
[72] SHEN, XIAOMING, US
[72] BATTLE, WILLIAM DUDLEY, III, US
[71] NEKTAR THERAPEUTICS AL,
CORPORATION, US
[85] 2004-05-05
[86] 2002-11-07 (PCT/US2002/035759)
[87] 2003-05-15 (WO2003/040211)
[30] US (60/337,613) 2001-11-07

Demandes PCT entrant en phase nationale

[21] **2,466,030**
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 47/26
7A61K 47/32 7A61K 47/38 7A61K 31/42
[25] EN
[54] INTRAORALLY
DISINTEGRATING VALDECOXIB
COMPOSITIONS PREPARED BY FLUID
BED GRANULATION PROCESS
[54] COMPOSITIONS DE
VALDECOXIB A DESINTEGRATION
INTRA-BUCCALE PREPAREES AU
MOYEN D'UN PROCEDE DE
GRANULATION EN LIT FLUIDISE
[72] YAMAMOTO, KEN, US
[72] REO, JOSEPH P., US
[72] TAKAHASHI, KOJI, JP
[71] PHARMACIA CORPORATION, US
[85] 2004-05-06
[86] 2002-11-07 (PCT/US2002/035664)
[87] 2003-05-15 (WO2003/039472)
[30] US (60/350,179) 2001-11-07

[21] **2,466,031**
[13] A1

[51] Int.Cl. 7A61B 17/32
[25] EN
[54] AN ULTRASONIC CLAMP
COAGULATOR APPARATUS HAVING
AN IMPROVED CLAMPING END-
EFFECTOR
[54] APPAREIL COAGULATEUR
ULTRASONORE A CLAMP AVEC
AMELIORATION PORTANT SUR UN
EFFECTEUR DE CLAMPAGE
D'EXTREMITE
[72] WAMPLER, SCOTT, US
[72] CUMMINGS, JOHN, US
[72] CRAIG, WAYNE H., US
[72] YATES, DAVID, US
[72] GIORDANO, JAMES R., US
[72] NEUENFELDT, STEVE K., US
[72] HOUSER, KEVIN, US
[72] SCHWEMBERGER, RICHARD, US
[71] ETHICON ENDO-SURGERY, INC.,
US
[85] 2004-05-05
[86] 2002-11-07 (PCT/US2002/035843)
[87] 2003-05-15 (WO2003/039429)
[30] US (60/338,271) 2001-11-07

[21] **2,466,035**
[13] A1

[51] Int.Cl. 7A61F 9/00
[25] EN
[54] METHOD AND INSTRUMENT FOR
CATARACT SURGERY
[54] PROCEDE ET INSTRUMENT DE
CHIRURGIE DE LA CATARACTE
[72] ANTHONE, KENNETH D., US
[71] ANTHONE, KENNETH D., US
[85] 2004-05-06
[86] 2002-11-08 (PCT/US2002/036102)
[87] 2003-05-15 (WO2003/039347)
[30] US (60/338,138) 2001-11-09

[21] **2,466,037**
[13] A1

[51] Int.Cl. 7A61M 29/00
[25] EN
[54] STENT DELIVERY DEVICE WITH
EMBOLIC PROTECTION
[54] DISPOSITIF DE POSE
D'ENDOPROTHESE A PROTECTION
EMBOLIQUE
[72] SCHLEGEL, KARRI L., US
[72] LINDER, RICHARD J., US
[72] JOHNSON, STEVEN W., US
[72] EDMISTON, DARYL R., US
[71] RUBICON MEDICAL, INC., US
[85] 2004-05-06
[86] 2002-11-11 (PCT/US2002/036153)
[87] 2003-05-15 (WO2003/039405)
[30] US (60/344,661) 2001-11-09
[30] US (60/345,333) 2001-11-09
[30] US (60/341,092) 2001-12-12
[30] US (60/347,500) 2002-01-11
[30] US (60/413,078) 2002-09-24
[30] US (10/290,099) 2002-11-07

[21] **2,466,041**
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] METHOD AND SYSTEM FOR
PROVIDING LOCATION-BASED
EVENT SERVICE
[54] PROCEDE ET SYSTEME DE
PRESTATION DE SERVICE
D'EVENEMENTS SUR LA BASE DE LA
POSITION TOPOGRAPHIQUE
[72] HAN, SONG, US
[72] BISWAS, PRABUDDHA, US
[72] WU, JING, US
[71] ORACLE INTERNATIONAL
CORPORATION, US
[85] 2004-05-04
[86] 2002-11-26 (PCT/US2002/037812)
[87] 2003-06-05 (WO2003/047303)
[30] US (09/993,670) 2001-11-27

[21] **2,466,045**
[13] A1

[51] Int.Cl. 7C25D 11/24 7C23C 22/34
[25] EN
[54] POST-TREATMENT FOR
ANODIZED ALUMINUM
[54] POST-TRAITEMENT
D'ALUMINIUM ANODISE
[72] MATZDORF, CRAIG A., US
[72] GREEN, JAMES L., III, US
[72] KANE, MICHAEL J., US
[71] THE UNITED STATES OF AMERICA
AS REPRESENTED BY THE SECRETARY
OF THE NAVY, US
[85] 2004-05-04
[86] 2002-11-06 (PCT/US2002/035599)
[87] 2003-05-15 (WO2003/040437)
[30] US (10/012,982) 2001-11-06

[21] **2,466,048**
[13] A1

[51] Int.Cl. 7B24C 9/00
[25] EN
[54] CLEANING APPARATUS
[54] APPAREIL DE NETTOYAGE
[72] PUBL, RUDY, US
[72] GUTKOWSKI, BRIAN, US
[71] SAFETY-KLEEN SYSTEMS, INC., US
[85] 2004-05-03
[86] 2002-11-08 (PCT/US2002/035934)
[87] 2003-05-22 (WO2003/041910)
[30] US (60/344,751) 2001-11-09

[21] **2,466,051**
[13] A1

[51] Int.Cl. 7A61M 29/00
[25] EN
[54] STENT DELIVERY DEVICE WITH
EMBOLIC PROTECTION
[54] DISPOSITIF DE POSE
D'ENDOPROTHESE A PROTECTION
EMBOLIQUE
[72] SCHLEGEL, KARRI L., US
[72] EDMISTON, DARYL R., US
[72] LINDER, RICHARD J., US
[72] JOHNSON, STEVEN W., US
[71] RUBICON MEDICAL, INC., US
[85] 2004-05-06
[86] 2002-11-08 (PCT/US2002/036085)
[87] 2003-05-15 (WO2003/039345)
[30] US (60/344,661) 2001-11-09
[30] US (60/345,333) 2001-11-09
[30] US (60/341,092) 2001-12-12
[30] US (60/347,500) 2002-01-11
[30] US (10/290,099) 2002-11-07

PCT Applications Entering the National Phase

[21] 2,466,052

[13] A1

[51] Int.Cl. 7G01N 15/06 7C12N 11/16
7G01N 31/22 7C12M 1/36 7G01N 33/543
7C12Q 1/68
[25] EN
[54] HYDROPHOBIC SURFACE CHIP
[54] PUCE A SURFACE HYDROPHOBE
[72] UM, PIL-JE, US
[72] POHL, CHRISTOPHER A., US
[71] CIPHERGEN BIOSYSTEMS, INC., US
[85] 2004-05-03
[86] 2002-11-07 (PCT/US2002/036171)
[87] 2003-05-15 (WO2003/040700)
[30] US (60/350,110) 2001-11-08
[30] US (10/289,185) 2002-11-05

[21] 2,466,053

[13] A1

[51] Int.Cl. 7C11D 17/04 7C11D 3/37
7C11D 1/83
[25] EN
[54] DISHWASHING CLEANING WIPES
[54] CHIFFONS DE NETTOYAGE POUR
LAVER LA VAISSELLE
[72] THOMAS, BARBARA, US
[72] WISNIEWSKI, KAREN, US
[72] BARRY, DAWNE, CA
[72] SUAZON, LAMBERTA, CA
[72] FLETCHER, JOHN, CA
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2004-05-03
[86] 2002-11-12 (PCT/US2002/036189)
[87] 2003-05-22 (WO2003/042348)
[30] US (10/008,994) 2001-11-13
[30] US (10/292,283) 2002-11-12

[21] 2,466,054

[13] A1

[51] Int.Cl. 7A61K 38/19 7C07H 21/04
7C12N 5/06 7C12N 5/10
[25] EN
[54] APO2 LIGAND/TRAIL
FORMULATIONS
[54] FORMULATIONS TRAIL/LIGAND
APO2
[72] MATTHEWS, TIMOTHY C., US
[72] PAI, ROGER, US
[72] SHAHROKH, ZAHRA, US
[72] LIN, TANYA P., US
[72] FLORES, HEATHER, US
[71] GENENTECH, INC., US
[85] 2004-05-04
[86] 2002-11-12 (PCT/US2002/036251)
[87] 2003-05-22 (WO2003/042344)
[30] US (60/338,249) 2001-11-13

[21] 2,466,056

[13] A1

[51] Int.Cl. 7C11D 17/04 7A47L 13/17
7C11D 3/20 7C11D 3/34 7C11D 1/83
7C11D 1/86
[25] EN
[54] CLEANING WIPE
[54] CHIFFON DE NETTOYAGE
[72] SUAZON, LAMBERTA, CA
[72] THOMAS, BARBARA, US
[72] WISNIEWSKI, KAREN, US
[72] BARRY, DAWNE, CA
[72] FLETCHER, JOHN, CA
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2004-05-03
[86] 2002-11-12 (PCT/US2002/036250)
[87] 2003-05-22 (WO2003/042349)
[30] US (10/008,715) 2001-11-13
[30] US (10/086,165) 2002-02-27
[30] US (10/158,421) 2002-05-30

[21] 2,466,060

[13] A1

[51] Int.Cl. 7A61F 9/007 7A61F 9/00
7A61F 13/12 7A61F 13/36
[25] EN
[54] STERILE OCULAR COVER
[54] COUVERCLE OCULAIRE
STERILE
[72] MORRIS, DAVID, US
[71] MORRIS, DAVID, US
[85] 2004-05-04
[86] 2002-11-04 (PCT/US2002/035339)
[87] 2003-05-15 (WO2003/039415)
[30] US (10/013,335) 2001-11-05

[21] 2,466,061

[13] A1

[51] Int.Cl. 7A61L 15/16
[25] EN
[54] TREATING CANKER SORES WITH
PATCHES TO SPEED HEALING AND
RELIEVE PAIN
[54] TRAITEMENT D'APHTES AU
MOYEN DE PATCHS PERMETTANT
DE GUERIR ET DE SOULAGER LA
DOULEUR RAPIDEMENT
[72] HALEY, JEFFREY T., US
[71] ORAHEALTH CORPORATION, US
[85] 2004-05-03
[86] 2002-11-05 (PCT/US2002/035399)
[87] 2003-05-15 (WO2003/039465)
[30] US (60/332,916) 2001-11-05
[30] US (60/344,577) 2001-12-28
[30] US (10/236,289) 2002-09-04

[21] 2,466,062

[13] A1

[51] Int.Cl. 7C07D 451/06 7C07D 451/02
7C07D 451/12
[25] EN
[54] NOVEL BENZOYLECGONINE
COMPOSITIONS AND METHODS FOR
PRODUCING THEM
[54] NOUVELLES COMPOSITIONS DE
BENZOYLECGONINE ET PROCEDES
PERMETTANT DE PRODUIRE CES
COMPOSITIONS
[72] ARCHER, NICHOLAS JAMES, GB
[71] ENTROPIN, INC., US
[85] 2004-05-03
[86] 2002-11-13 (PCT/US2002/036384)
[87] 2003-05-22 (WO2003/042209)
[30] US (60/348,882) 2001-11-13

[21] 2,466,063

[13] A1

[51] Int.Cl. 7C09J 163/00 7C08G 59/54
[25] EN
[54] LOW READ-THROUGH EPOXY-
BONDED SMC
[54] MELANGE A MOULER EN
FEUILLE FAIBLE TRANSPARENCE ET
A LIAISON PAR RESINE EPOXY
[72] DAMICO, DENNIS J., US
[72] PUGNE, DAVID R., US
[71] LORD CORPORATION, US
[85] 2004-05-03
[86] 2002-11-13 (PCT/US2002/036449)
[87] 2003-05-22 (WO2003/042316)
[30] US (10/008,771) 2001-11-13

[21] 2,466,066

[13] A1

[51] Int.Cl. 7C07D 401/10 7A01N 43/42
[25] EN
[54] .DELTA.1-PYRROLINES
[54] .DELTA.1-PYRROLINES
[72] SEITZ, THOMAS, DE
[72] KRAATZ, UDO, DE
[72] JANSEN, JOHANNES-RUDOLF, DE
[72] ERDELEN, CHRISTOPH, DE
[72] TURBERG, ANDREAS, DE
[72] FUESSLEIN, MARTIN, DE
[72] HANSEN, OLAF, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2004-05-04
[86] 2002-11-04 (PCT/EP2002/012259)
[87] 2003-05-15 (WO2003/040130)
[30] DE (101 54 515.0) 2001-11-07

Demandes PCT entrant en phase nationale

[21] **2,466,068**
[13] A1

[51] Int.Cl. 7C09B 61/00 7C09B 9/00
7A23K 1/16 7A23K 1/18
[25] EN
[54] PIGMENT
[54] PIGMENT
[72] KULAES, ELIN, NO
[72] AANESEN, BERIT ANNIE, NO
[72] BREIVIK, HARALD, NO
[71] NORSK HYDRO ASA, NO
[85] 2004-05-04
[86] 2002-10-15 (PCT/NO2002/000373)
[87] 2003-05-15 (WO2003/040238)
[30] NO (20015442) 2001-11-07

[21] **2,466,072**
[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 519/00
7A61P 35/00 7C07D 471/04 7C07D 239/30
[25] EN
[54] SUBSTITUTED INDOLIZINE-LIKE COMPOUNDS AND METHODS OF USE
[54] COMPOSES DE TYPE INDOLIZINE SUBSTITUES ET LEURS METHODES D'UTILISATION
[72] DOMINGUEZ, CELIA, US
[72] CAI, GUOLIN, US
[72] CHAU, JENNIFER N., US
[72] RISHTON, GILBERT M., US
[72] LU, YUELIE, US
[71] AMGEN INC., US
[85] 2004-05-03
[86] 2002-11-16 (PCT/US2002/036699)
[87] 2003-05-30 (WO2003/044021)
[30] US (60/332,447) 2001-11-16
[30] US (10/298,205) 2002-11-15

[21] **2,466,074**
[13] A1

[51] Int.Cl. 7C10L 1/02 7C11C 3/00 7C11B 3/02 7C07C 67/08 7C12P 7/62
[25] EN
[54] METHOD FOR THE PRODUCTION OF FUEL FROM ACID FATS AND SYSTEM FOR CARRYING OUT SAID METHOD
[54] PROCEDE DE FABRICATION DE CARBURANTS A PARTIR DE GRAISSES ACIDES ET DISPOSITIF CORRESPONDANT
[72] PIACENTINI, ALDO, DE
[72] NIESNER, RENE, DE
[71] GMK-GESELLSCHAFT FUR MOTOREN UND KRAFTANLAGEN MBH, DE
[85] 2004-05-04
[86] 2002-11-08 (PCT/EP2002/012536)
[87] 2003-05-15 (WO2003/040268)
[30] DE (101 55 241.6) 2001-11-09

[21] **2,466,088**
[13] A1

[51] Int.Cl. 7C12N 15/82 7A01H 5/00
7C12N 5/04
[25] EN
[54] METHOD FOR SELECTING GENETICALLY TRANSFORMED CELLS
[54] METHODE DE SELECTION DE CELLULES GENETIQUEMENT TRANSFORMEES
[72] SCHLUETPMANN, HENRIETTE, NL
[72] SMEEKENS, JOSEPHUS CHRISTIANUS MARIA, NL
[71] STICHTING VOOR DE TECHNISCHE WETENSCHAPPEN, NL
[85] 2004-05-04
[86] 2002-11-06 (PCT/EP2002/012478)
[87] 2003-05-15 (WO2003/040377)
[30] NL (1019308) 2001-11-06

[21] **2,466,099**
[13] A1

[51] Int.Cl. 7A61K 7/48 7A61P 35/00
7A61K 35/78
[25] EN
[54] COMPOSITION CONTAINING FEVERFEW EXTRACT AND USE THEREOF
[54] COMPOSITION CONTENANT UN EXTRAIT DE CHRYSANTHEME-MATRICAIRES ET UTILISATION DE CELLE-CI
[72] EISINGER, MAGDALENA, US
[72] ZHANG, LI, US
[72] MARTIN, KATHARINE M., US
[72] SALIOU, CLAUDE, US
[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US
[85] 2004-05-05
[86] 2003-09-08 (PCT/US2003/028032)
[87] 2004-03-18 (WO2004/022028)
[30] US (10/237,389) 2002-09-09

[21] **2,466,100**
[13] A1

[51] Int.Cl. 7G01R 33/58 7A61B 6/00
7G09B 23/28
[25] EN
[54] MULTIMODALITY IMAGING PHANTOM AND PROCESS FOR MANUFACTURING SAID PHANTOM
[54] FANTOME POUR IMAGERIE MULTIMODALITE ET PROCEDE PERMETTANT LA PRODUCTION DE CE FANTOME
[72] QANADLI, SALAH DINE, CA
[72] TEPPAZ, PIERRE, FR
[72] DURAND, LOUIS-GILLES, CA
[72] CLOUTIER, GUY, CA
[72] CIMON, RICHARD, CA
[72] SOULEZ, GILLES, CA
[71] INSTITUT DE RECHERCHES CLINIQUES DE MONTREAL/IRCM, CA
[71] CENTRE HOSPITALIER DE L'UNIVERSITE DE MONTREAL, CA
[71] UNIVERSITE DE MONTREAL, CA
[85] 2004-05-04
[86] 2002-11-05 (PCT/CA2002/001633)
[87] 2003-05-15 (WO2003/040745)
[30] US (10/010,886) 2001-11-08

[21] **2,466,105**
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] SENSOR AND METHOD FOR MEASURING PHYSIOLOGICAL PARAMETERS
[54] CAPTEUR ET PROCEDE POUR LA MESURE DE PARAMETRES PHYSIOLOGIQUES
[72] TSCHUPP, ANDRES, CH
[72] ROOST, MATTHIAS, CH
[72] LANG, JOSEPH, FR
[71] SENTEC AG, CH
[85] 2004-05-05
[86] 2001-11-23 (PCT/CH2001/000685)
[87] 2002-05-30 (WO2002/041770)
[30] CH (PCT/CH00/00628) 2000-11-23
[30] CH (PCT/CH01/00098) 2001-02-14

PCT Applications Entering the National Phase

[21] 2,466,111
[13] A1

[51] Int.Cl. 7H04L 29/12
[25] EN
[54] ADDRESSING AND ROUTING IN WIRELESS MESH NETWORKS
[54] ADRESSAGE ET ROUTAGE DANS DES RESEAUX MAILLES SANS FILS
[72] KUJALA, JOUNI, FI
[72] KOSKIAHDE, TIMO, FI
[71] NOKIA CORPORATION, FI
[85] 2004-05-04
[86] 2001-12-03 (PCT/EP2001/014119)
[87] 2003-06-12 (WO2003/049405)

[21] 2,466,113
[13] A1

[51] Int.Cl. 7C08L 23/02 7C08L 23/16
7C08L 27/16
[25] EN
[54] PROCESS AID FOR MELT PROCESSABLE POLYMERS
[54] ADJUVANT DE TRAITEMENT POUR DES POLYMERES POUVANT ETRE TRAITES A L'ETAT FONDU
[72] ORIANI, STEPHEN RICHARD, US
[71] DUPONT DOW ELASTOMERS L.L.C., US
[85] 2004-05-05
[86] 2002-11-06 (PCT/US2002/035616)
[87] 2003-05-15 (WO2003/040232)
[30] US (10/008,518) 2001-11-08

[21] 2,466,115
[13] A1

[51] Int.Cl. 7A61K 31/277 7C07C 321/28
[25] EN
[54] CYANOALKYLAMINO DERIVATIVES AS PROTEASE INHIBITORS
[54] DERIVES CYANOALKYLAMINO UTILISES COMME INHIBITEURS DE LA PROTEASE
[72] BLACK, CAMERON, CA
[72] CRANE, SHELDON N., CA
[72] DAVIS, DANA, US
[72] SETTI, EDUARDO L., US
[71] MERCK FROSST CANADA & CO., CA
[71] AXYS PHARMACEUTICALS, INC., US
[85] 2004-05-04
[86] 2002-11-13 (PCT/US2002/036352)
[87] 2003-05-22 (WO2003/041649)
[30] US (60/351,316) 2001-11-13

[21] 2,466,116
[13] A1

[51] Int.Cl. 7C08L 71/02 7A61K 47/00
7A61K 47/48
[25] EN
[54] SYNTHETIC MATRIX FOR CONTROLLED CELL INGROWTH AND TISSUE REGENERATION
[54] MATRICE SYNTHETIQUE DE CROISSANCE CELLULAIRE INTERNE ET DE REGENERATION TISSULAIRE CONTROLEES
[72] SCHENSE, JASON CHARLES, CH
[72] JEN, ANNA, CH
[72] LUETOLF, MATTHIAS, CH
[72] HUBBELL, JEFFREY ALAN, CH
[71] EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH, CH
[71] UNIVERSITAT ZURICH, CH
[85] 2004-05-05
[86] 2002-11-07 (PCT/EP2002/012458)
[87] 2003-05-15 (WO2003/040235)
[30] US (60/337,783) 2001-11-07

[21] 2,466,119
[13] A1

[51] Int.Cl. 7C09K 11/06 7H05B 33/14
7H01L 51/20
[25] EN
[54] ELECTROLUMINESCENT PLATINUM COMPOUNDS AND DEVICES MADE WITH SUCH COMPOUNDS
[54] COMPOSES DE PLATINE ELECTROLUMINESCENTS ET DISPOSITIFS PRODUITS AVEC LESDITS COMPLEXES
[72] WANG, YING, US
[72] SMITH, ERIC MAURICE, US
[72] PETROV, VIACHESLAV A., US
[72] LECLOUX, DANIEL DAVID, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-05-05
[86] 2002-11-04 (PCT/US2002/035430)
[87] 2003-05-15 (WO2003/040257)
[30] US (60/347,910) 2001-11-07

[21] 2,466,123
[13] A1

[51] Int.Cl. 7A62B 3/00
[25] EN
[54] DEVICE FOR BREAKING GLASS
[54] DISPOSITIF PERMETTANT DE CASSER UNE VITRE
[72] PEERS-SMITH, ROY PETER, GB
[72] PARTINGTON, ANTHONY GRAHAM, GB
[72] LAWRENCE, MARTIN, GB
[71] P.W. ALLEN & COMPANY LIMITED, GB
[85] 2004-05-05
[86] 2002-10-28 (PCT/GB2002/004876)
[87] 2003-05-22 (WO2003/041800)
[30] GB (0127083.4) 2001-11-10

[21] 2,466,126
[13] A1

[51] Int.Cl. 7A63B 37/06
[25] EN
[54] MULTI-LAYER GOLF BALL
[54] BALLE DE GOLF MULTICOUCHE
[72] KELLER, VIKTOR, US
[72] NEALON, JOHN L., US
[72] RISEN, WILLIAM M., JR., US
[72] BINETTE, MARK L., US
[72] KENNEDY, THOMAS, J. III, US
[72] TZIVANIS, MICHAEL J., US
[71] CALLAWAY GOLF COMPANY, US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035390)
[87] 2003-05-15 (WO2003/039683)
[30] US (09/993,422) 2001-11-05

[21] 2,466,128
[13] A1

[51] Int.Cl. 7A61K 39/395 7C12N 15/00
7C12N 5/10 7C12N 15/11 7C12N 15/12
7C07K 16/28 7C12N 15/63
[25] EN
[54] ANTIBODIES TO CD40
[54] ANTICORPS ANTI-CD40
[72] CORVALAN, JOSE, US
[72] BEDIAN, VAHE, US
[72] GLADUE, RONALD P., US
[72] JIA, XIAO-CHI, US
[72] FENG, XIAO, US
[71] PFIZER PRODUCTS INC., US
[71] ABGENIX, INC., US
[85] 2004-05-05
[86] 2002-11-08 (PCT/US2002/036107)
[87] 2003-05-15 (WO2003/040170)
[30] US (60/348,980) 2001-11-09

Demandes PCT entrant en phase nationale

[21] 2,466,135
[13] A1

[51] Int.Cl. 7A61K 31/205 7A61P 15/00
7A61K 31/277
[25] EN
[54] USE OF PROPIONYL L-CARNITINE OR ONE OF ITS PHARMACOLOGICALLY ACCEPTABLE SALTS FOR THE PREPARATION OF A MEDICINE FOR THE TREATMENT OF LA PEYRONIE'S DISEASE
[54] UTILISATION DE PROPIONYL L-CARNITINE OU D'UN DE SES SELS PHARMACEUTIQUEMENT ACCEPTABLES DANS LA FABRICATION D'UN MEDICAMENT DESTINE AU TRAITEMENT DE LA MALADIE DE LA PEYRONIE
[72] KOVERECH, ALEARDO, IT
[72] CAVALLINI, GIORGIO, IT
[72] BIAGIOTTI, GIULIO, IT
[71] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2004-05-04
[86] 2002-11-26 (PCT/IT2002/000745)
[87] 2003-06-05 (WO2003/045373)
[30] IT (RM2001A000695) 2001-11-26

[21] 2,466,140
[13] A1

[51] Int.Cl. 7C07D 285/08 7A61P 3/00
7A61P 17/00 7A61P 25/00 7C07D 417/12
7A61K 31/433
[25] EN
[54] NOVEL 1,2,4-THIADIAZOLE DERIVATIVES AS MELANOCORTIN RECEPTOR MODULATORS
[54] NOUVEAUX DERIVES DE 1,2,4-THIADIAZOLE COMME MODULATEURS DU RECEPTEUR DE LA MELANOCORTINE
[72] FITZPATRICK, LOUIS J., US
[72] EISINGER, MAGDALENA, US
[72] PAN, KEVIN, US
[72] SMITH-SWINTOSKY, VIRGINIA L., US
[72] ZHAO, BOYU, US
[72] REITZ, ALLEN B., US
[72] PLATA-SALAMAN, CARLOS, US
[72] LEE, DANIEL H., US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2004-05-05
[86] 2002-11-04 (PCT/US2002/035340)
[87] 2003-05-15 (WO2003/040117)
[30] US (60/337,927) 2001-11-08

[21] 2,466,141
[13] A1

[51] Int.Cl. 7H01L 33/00 7H01L 21/02
[25] EN
[54] NITRIDE SEMICONDUCTOR DEVICE HAVING SUPPORT SUBSTRATE AND ITS MANUFACTURING METHOD
[54] DISPOSITIF A SEMI-CONDUCTEUR A BASE DE NITRURE COMPRENANT UN SUBSTRAT DE SUPPORT, ET SON PROCEDE DE REALISATION
[72] SANO, MASAHIKO, JP
[72] KAMADA, KAZUMI, JP
[72] NONAKA, MITSUHIRO, JP
[72] YAMAMOTO, MASASHI, JP
[71] NICHIA CORPORATION, JP
[85] 2004-05-04
[86] 2003-01-27 (PCT/JP2003/000757)
[87] 2003-08-07 (WO2003/065464)
[30] JP (2002-019192) 2002-01-28
[30] JP (2002-175686) 2002-06-17
[30] JP (2002-195179) 2002-07-03
[30] JP (2002-233866) 2002-08-09
[30] JP (2002-356463) 2002-12-09

[21] 2,466,143
[13] A1

[51] Int.Cl. 7C09K 11/06 7H05B 33/14
7H01L 51/20
[25] EN
[54] ELECTROLUMINESCENT IRIDIUM COMPOUNDS HAVING RED-ORANGE OR RED EMISSION AND DEVICES MADE WITH SUCH COMPOUNDS
[54] COMPOSES D'IRIDIUM ELECTROLUMINESCENTS A EMISSION ROUGE-ORANGE OU ROUGE, ET DISPOSITIFS FAITS AVEC DE TELS COMPOSES
[72] PETROV, VIACHESLAV A., US
[72] LECLOUX, DANIEL DAVID, US
[72] WANG, YING, US
[71] E.I. DU PONT DE NEMOURS, US
[85] 2004-05-05
[86] 2002-11-04 (PCT/US2002/035429)
[87] 2003-05-15 (WO2003/040256)
[30] US (60/347,911) 2001-11-07

[21] 2,466,145
[13] A1

[51] Int.Cl. 7C07D 285/08 7A61P 3/00
7A61P 17/00 7A61P 25/00 7C07D 417/12
7A61K 31/433
[25] EN
[54] NOVEL 1,2,4-THIADIAZOLIUM DERIVATIVES AS MELANOCORTIN RECEPTOR MODULATORS
[54] DERIVES 1,2,4-THIADIAZOLIUM EN TANT QUE MODULATEURS DE RECEPTEUR DE MELANOCORTINE
[72] FITZPATRICK, LOUIS J., US
[72] ZHAO, BOYU, US
[72] EISINGER, MAGDALENA, US
[72] LEE, DANIEL H., US
[72] REITZ, ALLEN B., US
[72] SMITH-SWINTOSKY, VIRGINIA L., US
[72] PLATA-SALAMAN, CARLOS, US
[72] PAN, KEVIN, US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2004-05-05
[86] 2002-11-05 (PCT/US2002/035365)
[87] 2003-05-15 (WO2003/040118)
[30] US (60/337,762) 2001-11-08

[21] 2,466,146
[13] A1

[51] Int.Cl. 7B65G 47/38 7B65G 17/14
7B65G 17/32 7B65G 47/94
[25] EN
[54] APPARATUS AND TRANSPORT CONTAINER FOR TRANSPORT AND CONTROLLED DISCHARGE OF A LOAD
[54] APPAREIL ET CONTENEUR DE TRANSPORT PERMETTANT DE TRANSPORTER ET DE DECHARGER UNE CHARGE COMMANDEE
[72] HOPMAN, JOZEF WALTER MARIA, NL
[72] BALK, WOUTER, NL
[71] EUROSORT B.V., NL
[85] 2004-05-04
[86] 2002-11-15 (PCT/NL2002/000744)
[87] 2003-05-22 (WO2003/042079)
[30] NL (1019373) 2001-11-15

PCT Applications Entering the National Phase

[21] 2,466,151
[13] A1

[51] Int.Cl. 7H01L 29/41 7H01L 21/28
[25] EN
[54] A METHOD FOR FABRICATING HIGH ASPECT RATIO ELECTRODES
[54] PROCEDE DE FABRICATION D'ELECTRODES A GRAND ALLONGEMENT
[72] GUDESEN, HANS GUDE, BE
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2004-05-04
[86] 2002-11-18 (PCT/NO2002/000425)
[87] 2003-06-26 (WO2003/052831)
[30] NO (20016096) 2001-12-14

[21] 2,466,152
[13] A1

[51] Int.Cl. 7C07K 7/00
[25] EN
[54] TETRA-, PENTA-, HEXA- AND HEPTAPEPTIDES HAVING ANTIANGIOGENIC ACTIVITY
[54] TETRA-, PENTA-, HEXA- ET HEPTAPEPTIDES POSSEZANT UNE ACTIVITE ANTI-ANGIOGENIQUE
[72] HAVIV, FORTUNA, US
[72] BRADLEY, MICHAEL F., US
[71] ABBOTT LABORATORIES, US
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034760)
[87] 2003-05-08 (WO2003/037266)
[30] US (10/000,540) 2001-10-31
[30] US (10/000,007) 2001-10-31
[30] US (10/263,811) 2002-10-04

[21] 2,466,153
[13] A1

[51] Int.Cl. 7G11C 11/00 7H01L 21/8239
[25] EN
[54] A MATRIX-ADDRESSABLE ARRAY OF INTEGRATED TRANSISTOR/MEMORY STRUCTURES
[54] RESEAU A ADRESSAGE MATRICIEL DE STRUCTURES DE TRANSISTOR/MEMOIRE INTEGREES
[72] GUDESEN, HANS GUDE, BE
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2004-05-04
[86] 2002-11-18 (PCT/NO2002/000426)
[87] 2003-06-19 (WO2003/050814)
[30] NO (2001 6041) 2001-12-10

[21] 2,466,157
[13] A1

[51] Int.Cl. 7C10G 2/00 7C10L 1/02
[25] EN
[54] FISCHER TROPSCH COMPOSITION AND PROCESS
[54] COMPOSITION ET SYNTHESE DE FISCHER-TROPSCH
[72] FONT-FREIDE, JOSEPHUS JOHANNES HELENA MARIA, GB
[71] BP EXPLORATION OPERATING COMPANY LIMITED, GB
[85] 2004-05-05
[86] 2002-11-05 (PCT/GB2002/004999)
[87] 2003-05-15 (WO2003/040261)
[30] GB (0126648.5) 2001-11-06

[21] 2,466,159
[13] A1

[51] Int.Cl. 7F16G 13/06
[25] EN
[54] CHAIN
[54] CHAINE
[72] SUGIYAMA, SHINICHIRO, JP
[71] SUGIYAMA CHAIN CO., LTD., JP
[85] 2004-05-05
[86] 2002-11-01 (PCT/JP2002/011419)
[87] 2003-05-15 (WO2003/040591)
[30] JP (2001-344588) 2001-11-09

[21] 2,466,160
[13] A1

[51] Int.Cl. 7H04B 1/707 7G01S 5/14
[25] EN
[54] PARAMETER ESTIMATOR CONFIGURED TO DISTINGUISH BETWEEN PEAKS AND SIDELOBES OF CORRELATION FUNCTION
[54] ESTIMATEUR DE PARAMETRES CONFIGURE POUR DISTINGUER LES COTES DES LOBES LATERAUX D'UNE FONCTION DE CORRELATION
[72] STEIN, JEREMY M., IL
[72] FERNANDEZ-CORBATON, IVAN, US
[72] RICK, ROLAND R., US
[72] AMERGA, MESSAY, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-30
[86] 2002-11-01 (PCT/US2002/035271)
[87] 2003-05-08 (WO2003/039021)
[30] US (60/340,100) 2001-11-01
[30] US (10/060,885) 2002-01-29

[21] 2,466,162
[13] A1

[51] Int.Cl. 7H02M 1/10 7H02J 9/06
[25] EN
[54] DUAL INPUT AC/DC/BATTERY OPERATED POWER SUPPLY
[54] ALIMENTATION ELECTRIQUE EN COURANT ALTERNATIF ET CONTINU PAR BATTERIE A DOUBLE ENTREE
[72] MACDONALD, GILBERT, US
[72] DOSS, JEFFERY S., US
[72] DUBOSE, RICHARD GARRISON, US
[72] PIATETSKY, ALEXEI A., DE
[72] SMITH, SCOTT, US
[72] LORD, CHARLES, US
[71] MOBILITY ELECTRONICS INC., US
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034766)
[87] 2003-05-08 (WO2003/038980)
[30] US (60/335,785) 2001-10-31
[30] US (10/005,961) 2001-12-03
[30] US (10/159,910) 2002-05-31

[21] 2,466,164
[13] A1

[51] Int.Cl. 7C12Q 1/00 7G01N 33/53 7G01N 33/543 7G01N 33/546 7G01N 33/566 7C12Q 1/68
[25] EN
[54] DEVICE AND METHODS FOR DIRECTED SYNTHESIS OF CHEMICAL LIBRARIES
[54] DISPOSITIF ET PROCEDES DE SYNTHESE DIRIGEE DE BIBLIOTHEQUES CHIMIQUES
[72] BATTERSBY, BRONWYN J., AU
[72] MILLER, CHRISTOPHER R., AU
[72] TRAU, MATHIAS, AU
[72] WAY, JEFFREY C., US
[72] JOHNSTON, ANGUS, AU
[71] NANOMICS BIOSYSTEMS PTY, LTD., AU
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034775)
[87] 2003-05-08 (WO2003/038558)
[30] US (60/330,759) 2001-10-30

Demandes PCT entrant en phase nationale

[21] 2,466,165
[13] A1

[51] Int.Cl. 7F16L 37/084 7A61B 19/00
[25] EN
[54] SURGICAL ARM ASSEMBLY INCLUDING QUICK CONNECT MECHANISM
[54] ENSEMBLE BRAS CHIRURGICAL COMPRENANT UN MECANISME DE CONNEXION RAPIDE
[72] WELLS, BRIAN KEITH, US
[72] OLIVER, DANA ANDREW, US
[71] GENZYME CORPORATION, US
[85] 2004-05-05
[86] 2002-10-29 (PCT/US2002/034431)
[87] 2003-05-15 (WO2003/040606)
[30] US (10/040,679) 2001-11-08

[21] 2,466,166
[13] A1

[51] Int.Cl. 7A61M 25/00
[25] EN
[54] INTRAVASCULAR MICROCATHETER HAVING HYPOTUBE PROXIMAL SHAFT WITH TRANSITION
[54] MICROCATHERTER INTRAVASCULAIRE A Gaine PROXIMALE DE TUBE HYPODERMIQUE DOTÉE D'UNE TRANSITION
[72] GRIFFIN, STEPHEN, US
[72] MIRIGIAN, GREGORY E., US
[72] YE, TINA, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-05-05
[86] 2002-09-18 (PCT/US2002/029540)
[87] 2003-05-22 (WO2003/041783)
[30] US (10/007,536) 2001-11-09

[21] 2,466,167
[13] A1

[51] Int.Cl. 7F25J 3/00
[25] EN
[54] CONFIGURATIONS AND METHODS FOR IMPROVED NGL RECOVERY
[54] SYSTEMES ET PROCEDES DE RECUPERATION DE LGN AMELIOREE
[72] MAK, JOHN, US
[71] FLUOR CORPORATION, US
[85] 2004-05-05
[86] 2002-11-07 (PCT/US2002/036068)
[87] 2003-05-15 (WO2003/040633)
[30] US (60/337,481) 2001-11-09

[21] 2,466,168
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR CONTEMPORANEOUS BILLING AND DOCUMENTING WITH RENDERED SERVICES
[54] PROCEDE ET DISPOSITIF DE FACTURATION ET DE DOCUMENTATION EN CONCOMITANCE AVEC LA FOURNITURE DE SERVICES
[72] MYERS, GENE, E., US
[71] MYERS, GENE, E., US
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034781)
[87] 2003-05-08 (WO2003/038559)
[30] US (10/037,462) 2001-10-30

[21] 2,466,169
[13] A1

[51] Int.Cl. 7C02F 1/28 7B01J 20/02 7B01J 20/10 7C01B 33/157 7B01J 20/20 7B01J 20/22 7B01J 20/32
[25] EN
[54] SOLID MATERIALS FOR REMOVING METALS AND FABRICATION
[54] MATIERES SOLIDES DESTINEES A L'ELIMINATION DES METAUX ET FABRICATION
[72] REYNOLDS, JOHN G., US
[72] COLEMAN, SABRE J., US
[72] CORONADO, PAUL R., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-05-04
[86] 2002-10-31 (PCT/US2002/035221)
[87] 2004-02-12 (WO2004/013050)
[30] US (60/337,361) 2001-11-05

[21] 2,466,170
[13] A1

[51] Int.Cl. 7C07K 7/00
[25] EN
[54] HEPTA-, OCTA- AND NONAPEPTIDES HAVING ANTIANGIOGENIC ACTIVITY
[54] HEPTA-, OCTA- ET NONAPEPTIDES AYANT UNE ACTIVITE ANTIANGIOGENIQUE
[72] HAVIV, FORTUNA, US
[72] BRADLEY, MICHAEL F., US
[71] ABBOTT LABORATORIES, US
[85] 2004-04-30
[86] 2002-10-30 (PCT/US2002/034811)
[87] 2003-05-08 (WO2003/037268)
[30] US (10/000,681) 2001-10-31
[30] US (10/263,812) 2002-10-04

[21] 2,466,210
[13] A1

[51] Int.Cl. 7A61B 5/11 7A61B 5/103
[25] FR
[54] GONIOMETRE VIDEO UTILISANT DES MARQUEURS OPTIQUES
[54] VIDEOCONFERENCE GONIOMETER
[72] BERNARD, MARIE-MADELEINE, CA
[72] FRUHWIRTH, MATHIAS, CA
[71] BERNARD, MARIE-MADELEINE, CA
[71] FRUHWIRTH, MATHIAS, CA
[85] 2004-04-21
[86] 2002-12-02 (PCT/FR2002/004121)
[87] 2003-06-05 (WO2003/045240)
[30] FR (01/15571) 2001-11-30

[21] 2,466,220
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] PHAGE LIGAND SENSOR DEVICES AND USES THEREOF
[54] CAPTEURS DE LIGANDS DE BACTERIOPHAGES ET LEURS UTILISATIONS
[72] VODYANOY, VITALY J., US
[72] CHIN, BRYAN A., US
[72] PETRENKO, VALERY A., US
[72] SAMOYLOV, ALEXANDRE M., US
[72] SOROKULOVA, IRYNA, US
[72] NANDURI, VISWAPRAKASH, US
[72] BARBAREE, JAMES M., US
[72] NEELY, W. CHARLES, US
[71] AUBURN UNIVERSITY, US
[85] 2004-05-04
[86] 2002-11-07 (PCT/US2002/035758)
[87] 2003-09-12 (WO2003/074548)
[30] US (60/340,017) 2001-11-07
[30] US (20/415,037) 2002-10-01

[21] 2,466,267
[13] A1

[51] Int.Cl. 7G11C 11/22 7H01L 21/8239
[25] EN
[54] ELECTRODES, METHOD AND APPARATUS FOR MEMORY STRUCTURE
[54] ELECTRODES, PROCEDE ET APPAREIL DE STRUCTURE DE MEMOIRE
[72] LEISTAD, GEIRR I., NO
[72] GUDESEN, HANS GUDE, BE
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2004-05-06
[86] 2002-11-08 (PCT/NO2002/000414)
[87] 2003-05-15 (WO2003/041084)
[30] NO (20015509) 2001-11-09

PCT Applications Entering the National Phase

[21] 2,466,304
[13] A1

[51] Int.Cl. 7F04B 17/04 7F04B 31/00
7H02K 33/00
[25] EN
[54] LINEAR MOTOR CONTROLLER
[54] REGULATEUR DE MOTEUR
LINAIRE
[72] MCGILL, IAN CAMPBELL, NZ
[72] TIAN, ZHUANG, NZ
[71] FISHER & PAYKEL APPLIANCES
LIMITED, NZ
[85] 2004-05-06
[86] 2002-11-07 (PCT/NZ2002/000238)
[87] 2003-05-30 (WO2003/044365)
[30] NZ (515578) 2001-11-20

[21] 2,466,318
[13] A1

[51] Int.Cl. 7G01J 3/44
[25] EN
[54] ON-LINE MEASUREMENT AND
CONTROL OF POLYMER
PROPERTIES BY RAMAN
SPECTROSCOPY
[54] MESURE ET REGULATION EN
LIGNE DES PROPRIETES DES
POLYMERES PAR SPECTROSCOPIE
RAMAN
[72] MARROW, DAVID G., US
[72] LONG, ROBERT L., US
[71] EXXONMOBIL CHEMICAL
PATENTS INC., US
[85] 2004-05-06
[86] 2002-10-15 (PCT/US2002/032767)
[87] 2003-05-22 (WO2003/042646)
[30] US (60/345,337) 2001-11-09

[21] 2,466,336
[13] A1

[51] Int.Cl. 7A61K 31/135 7A61P 13/10
7A61K 31/565
[25] EN
[54] ANTI-MUSCARINIC AGENT AND
ESTROGEN-AGONIST FOR TREATING
UNSTABLE OR OVERACTIVE
BLADDER
[54] AGENT ANTI-MUSCARINIQUE ET
AGONISTE DES OESTROGENES POUR
TRAITER UNE VESSIE INSTABLE OU
HYPERACTIVE
[72] VERSI, EBRAHIM, US
[71] PHARMACIA AB, SE
[85] 2004-05-06
[86] 2002-11-07 (PCT/SE2002/002041)
[87] 2003-05-15 (WO2003/039524)
[30] US (60/344,507) 2001-11-09

[21] 2,466,338
[13] A1

[51] Int.Cl. 7A61K 31/47
[25] EN
[54] NEW USES FOR ANTI-MALARIAL
THERAPEUTIC AGENTS
[54] NOUVELLES UTILISATIONS
POUR DES AGENTS
THERAPEUTIQUES
ANTIPALUDIQUES
[72] CHAROUS, LAUREN, US
[71] CHAROUS, LAUREN, US
[85] 2004-05-06
[86] 2002-11-12 (PCT/US2002/036309)
[87] 2003-05-15 (WO2003/039546)
[30] US (60/345,872) 2001-11-09

[21] 2,466,341
[13] A1

[51] Int.Cl. 7B67D 1/14 7B67D 1/12
[25] EN
[54] TAP WITH PRESSURE REDUCER
[54] REDUCTEUR DE PRESSION DE
LIQUIDES ET PROCEDE ASSOCIE
[72] AMIDZICH, BRADFORD G., US
[71] PERLICK CORPORATION, US
[71] VENT-MATIC CO., INC., US
[85] 2004-05-06
[86] 2002-11-06 (PCT/US2002/035682)
[87] 2003-05-15 (WO2003/040023)
[30] US (60/347,448) 2001-11-09

[21] 2,466,344
[13] A1

[51] Int.Cl. 7C07D 453/02 7A61P 43/00
7A61K 31/435
[25] EN
[54] AZABICYCLIC-PHENYL-FUSED-
HETEROCYCLIC COMPOUNDS AND
THEIR USE AS ALPHA7 NACHR
LIGANDS
[54] COMPOSES HETEROCYCLIQUES
FUSIONNES AVEC UN GROUPE
PHENYL-AZABICYCLIQUE ET LEUR
UTILISATION EN TANT QUE LIGANDS
DE RECEPTEUR NACHR ALPHA 7
[72] PIOTROWSKI, DAVID W., US
[72] JACOBSEN, JON E., US
[72] ACKER, BRAD A., US
[72] GROPPY, VINCENT E., US
[72] WALKER, DANIEL P., US
[71] PHARMACIA & UPJOHN
COMPANY, US
[85] 2004-05-06
[86] 2002-11-01 (PCT/US2002/031611)
[87] 2003-05-22 (WO2003/042210)
[30] US (60/345,075) 2001-11-09
[30] US (60/344,905) 2001-12-21
[30] US (60/365,278) 2002-03-18
[30] US (60/413,234) 2002-09-24

[21] 2,466,346
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] SINGLE NUCLEOTIDE
POLYMORPHISMS IN GH-1
[54] PRESENCE DE
POLYMORPHISMES A NUCLEOTIDE
UNIQUE DANS UNE HORMONE DE
CROISSANCE GH-1
[72] KALNIK, MATTHEW W., US
[72] GRUNDEMAR, LARS A., US
[72] PARODI, LOUIS A., GB
[72] DRONG, ROGER F., US
[72] WAGNER, SUSANNE DIANA, US
[72] WOOD, LINDA SUSAN, US
[72] SLIGHTOM, JERRY L., US
[71] PHARMACIA & UPJOHN
COMPANY, US
[85] 2004-05-06
[86] 2002-11-07 (PCT/US2002/035719)
[87] 2003-05-22 (WO2003/042226)
[30] US (60/347,448) 2001-11-09

[21] 2,466,375
[13] A1

[51] Int.Cl. 7C07D 487/08 7C07D 209/00
7C07D 453/02 7C07D 401/12 7C07D 405/
12 7C07D 409/12 7C07D 413/12 7C07D
417/12 7A61K 31/4178 7A61K 31/427
7A61K 31/439
[25] EN
[54] AZABICYCLIC-SUBSTITUTED-
HETEROARYL COMPOUNDS FOR
THE TREATMENT OF DISEASE
[54] COMPOSES HETEROARYLES
SUBSTITUES AZABICYCLIQUES
POUR LE TRAITEMENT DE
MALADIES
[72] BODNAR, ALICE L., US
[72] JACOBSEN, E. JON, US
[72] WALKER, DANIEL P., US
[72] GROPPY, VINCENT E., JR., US
[72] ACKER, BRAD A., US
[72] PIOTROWSKI, DAVID W., US
[72] MYERS, JASON K., US
[72] ROGERS, BRUCE N., US
[71] PHARMACIA & UPJOHN
COMPANY, US
[85] 2004-05-06
[86] 2002-11-06 (PCT/US2002/033618)
[87] 2003-05-15 (WO2003/040147)
[30] US (60/336,977) 2001-11-08
[30] US (60/350,108) 2001-11-13
[30] US (60/358,159) 2002-02-19
[30] US (60/358,142) 2002-02-19
[30] US (60/357,906) 2002-02-19

Demandes PCT entrant en phase nationale

[21] 2,466,378
[13] A1

[51] Int.Cl. 7A61B 5/05
[25] EN
[54] SYSTEM AND METHOD FOR ROBOT TARGETING UNDER FLOUROSCOPY BASED ON IMAGE SERVOING
[54] SYSTEME ET PROCEDE POUR UN CIBLAGE PAR ROBOT PAR FLUOROSCOPIE SUR LA BASE D'UN ASSERVISSEMENT D'IMAGE
[72] KAVOUSSI, LOUIS R., US
[72] PATRICIU, ALEXANDRU, US
[72] STOIANOVICI, DANIEL, US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2004-05-06
[86] 2002-11-08 (PCT/US2002/033623)
[87] 2003-05-15 (WO2003/041057)
[30] US (60/336,931) 2001-11-08

[21] 2,466,391
[13] A1

[51] Int.Cl. 7C07D 231/02 7C07D 403/02 7C12N 5/02
[25] EN
[54] POLYAMIDE MODULATORS OF COX2 TRANSCRIPTION
[54] MODULATEURS POLYAMIDES DE TRANSCRIPTION DE COX2
[72] BASHKIN, JAMES K., US
[72] SCHWEITZER, BARBARA A., US
[72] CROWLEY, KATHLEEN S., US
[72] PHILLION, DENNIS P., US
[72] WOODARD, SCOTT S., US
[72] BURNETTE, BARRY L., US
[71] PHARMACIA CORPORATION, US
[85] 2004-05-06
[86] 2002-11-07 (PCT/US2002/035718)
[87] 2003-05-15 (WO2003/040337)
[30] US (60/344,859) 2001-11-07
[30] US (60/419,405) 2002-10-18

[21] 2,466,399
[13] A1

[51] Int.Cl. 7E21B 43/267 7C04B 35/111 7C04B 35/622
[25] EN
[54] COMPOSITE SILICA OXIDE PROPPANT MATERIAL
[54] PRODUIT COMPOSÉ DE SOUTENEMENT À BASE DE SILICE
[72] WOLFE, LARRY A., US
[72] UNGHOFER, EUGENE P., US
[71] BADGER MINING CORPORATION, US
[85] 2004-05-06
[86] 2002-10-14 (PCT/US2002/033046)
[87] 2003-05-22 (WO2003/042497)
[30] US (10/035,960) 2001-11-09

[21] 2,466,514
[13] A1

[51] Int.Cl. 7C07B 63/00 7C07C 65/03 7C07C 27/34 7C07D 311/40 7C07C 69/732 7C07C 69/734 7C07D 311/74
[25] EN
[54] EXTRACTION OF PHENOLIC ANTIOXIDANTS
[54] EXTRACTION DE COMPOSES PHENOLIQUES ANTIOXYDANTS
[72] STANLEY, ROGER ANTHONY, NZ
[71] THE HORTICULTURE AND FOOD RESEARCH INSTITUTE OF NEW ZEALAND LIMITED, NZ
[85] 2004-05-06
[86] 2002-11-15 (PCT/NZ2002/000253)
[87] 2003-05-22 (WO2003/042133)
[30] NZ (515523) 2001-11-15

[21] 2,466,861
[13] A1

[51] Int.Cl. 7G02C 1/00 7G02C 1/04
[25] EN
[54] A REMOVABLE LENS FRAME MOUNTED TO AN EYEWEAR PLATFORM
[54] SUPPORT DE VERRES AMOVIBLE MONTE SUR UNE MONTURE
[72] ZELMAN, GARY M., US
[71] ZELMAN, GARY M., US
[85] 2004-05-06
[86] 2002-11-08 (PCT/US2002/035947)
[87] 2003-05-15 (WO2003/040809)
[30] US (10/035,296) 2001-11-08
[30] US (10/055,466) 2002-01-22

[21] 2,466,414
[13] A1

[51] Int.Cl. 7H01R 13/10 7H01R 24/02 7H01R 9/05
[25] EN
[54] COAXIAL PLUG-IN CONNECTOR
[54] CONNECTEUR COAXIAL
[72] REICH, FRITZ-J., DE
[72] THOERNER, WOLFGANG B., DE
[71] REICH, FRITZ-J., DE
[71] THOERNER, WOLFGANG B., DE
[85] 2004-05-03
[86] 2003-12-12 (PCT/EP2003/014160)
[87] 2004-06-13 (WO/)
[30] DE (102 58 689.6) 2002-12-13

[21] 2,466,889
[13] A1

[51] Int.Cl. 7C12N 15/86 7A61K 48/00 7C12N 15/12 7C07K 14/47 7C12N 15/85
[25] EN
[54] USE OF THE ADENOVIRAL E2 LATE PROMOTER
[54] UTILISATION DU PROMOTEUR TARDIF E2 ADENOVIRAL
[72] HOLM, PER SONNE, DE
[71] TECHNISCHE UNIVERSITAET MUENCHEN, DE
[85] 2004-04-15
[86] 2002-10-15 (PCT/EP2002/011527)
[87] 2003-04-24 (WO2003/033692)
[30] DE (101 50 984.7) 2001-10-16

PCT Applications Entering the National Phase

[21] **2,467,018**

[13] A1

[51] Int.Cl. 7A61L 27/54 7A61L 29/08
7A61L 31/10 7A61L 29/16 7A61L 31/16

7A61L 27/34

[25] EN

[54] MEDICAL DEVICES CONTAINING
ANTIMICROBIAL AGENTS HAVING A
SURFACTANT SURFACE

[54] DISPOSITIFS MEDICAUX A
AGENTS ANTIMICROBIENS ET
SURFACE TENSIOACTIVE

[72] BUCAY-COUTO, WEENNA, US

[72] LI, JAMIE (JIANMIN), US

[71] BOSTON SCIENTIFIC LIMITED, BB

[85] 2004-01-22

[86] 2002-07-17 (PCT/US2002/022749)

[87] 2003-02-06 (WO2003/009879)

[30] US (09/911,051) 2001-07-23

[21] **2,467,494**

[13] A1

[51] Int.Cl. 7E04D 1/34 7E04D 12/00

7E04D 1/36 7E04D 3/36

[25] EN

[54] WEATHER STRIPS

[54] BANDES D'ETANCHEITE

[72] HICK, ROBERT MAINLAND, AU

[71] NU-LOK ROOFING SYSTEMS PTY LTD., AU

[85] 2004-03-05

[86] 2001-09-07 (PCT/AU2001/001122)

[87] 2003-03-20 (WO2003/023164)

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] 2,461,157
[13] A1
[51] Int.Cl. 7A61K 9/22 7A61P 9/12
7A61K 47/30 7A61K 31/4422
[25] EN
[54] SUSTAINED RELEASE
HETERODISPERSE HYDROGEL
SYSTEMS - AMORPHOUS DRUGS
[54] SYSTEMES D'HYDROGELS
HETERODISPERSÉS - MEDICAMENTS
AMORPHES A LIBÉRATION
PROLONGÉE
[72] BAICHWALL, ANAND R., US
[71] PENWEST PHARMACEUTICAL CO.,
US
[22] 1997-04-18
[41] 1997-10-23
[62] 2,251,816
[30] US (08/634,295) 1996-04-18

[21] 2,466,366
[13] A1
[51] Int.Cl. 7C01B 25/37 7C01D 15/00
7C01B 25/45 7H01M 4/58
[25] EN
[54] PREPARATION OF LITHIUM-
CONTAINING MATERIALS
[54] PRODUCTION DE MATERIAUX
CONTENANT DU LITHIUM
[72] SAIDI, M. YAZID, US
[72] SWOYER, JEFFREY L., US
[72] BARKER, JEREMY, GB
[71] VALENCE TECHNOLOGY, INC., US
[22] 2000-12-22
[41] 2001-07-26
[62] 2,395,115
[30] US (09/484,919) 2000-01-18

[21] 2,466,894
[13] A1
[51] Int.Cl. 7H04N 7/173
[25] EN
[54] ELECTRONIC TELEVISION
PROGRAM GUIDE SCHEDULE
SYSTEM AND METHOD WITH
REMOTE PRODUCT ORDERING
[54] SYSTEME ÉLECTRONIQUE DE
CHOIX DE PROGRAMMES
TELEVISUELS ET PROCÉDÉ
PERMETTANT DE PASSER
COMMANDÉ DE PRODUITS À
DISTANCE
[72] DAVIS, BRUCE, US
[72] MILLER, LARRY, US
[72] KNUDSON, EDWARD, US
[72] ELLIS, MICHAEL D., US
[71] UNITED VIDEO PROPERTIES, INC.,
US
[22] 1996-04-24
[41] 1996-10-31
[62] 2,413,051
[30] US (08/428,809) 1995-04-24

[21] 2,465,078
[13] A1
[51] Int.Cl. 7A61L 2/20 7A61L 2/16
[25] EN
[54] METHOD OF RELEASING GAS OR
VAPOR FROM A SOLID MATERIAL
[54] MÉTHODE PERMETTANT LE
DEGAGEMENT D'UN GAZ OU D'UNE
VAPEUR D'UN SOLIDE
[72] KENDALL, RICHARD JED, US
[72] WILLIAMS, HAROLD R., US
[72] CHEN, XIAOLAN, US
[72] LIN, SZU-MIN, US
[72] SPENCER, ROBERT M., US
[72] JACOBS, PAUL TAYLOR, US
[72] HAHS, MICHAEL, US
[71] ETHICON, INC., US
[22] 1996-10-28
[41] 1997-05-01
[62] 2,235,852
[30] US (08/549,425) 1995-10-27

[21] 2,466,381
[13] A1
[51] Int.Cl. 7A23L 1/216 7B26D 3/11
[25] EN
[54] HELICAL SPIRAL FOOD
PRODUCT AND APPARATUS FOR
MAKING THE SAME
[54] ALIMENT EN SPIRALE
HELICOÏDALE ET APPAREIL DE
FABRICATION
[72] MENDENHALL, GEORGE A., US
[71] LAMB-WESTON, INC., US
[22] 1992-04-24
[41] 1992-11-12
[62] 2,102,602
[30] US (07/696,180) 1991-05-06

[21] 2,466,954
[13] A1
[51] Int.Cl. 7A01N 43/88 7C09D 139/00
7C09D 141/00 7A01N 43/72
[25] EN
[54] ANTIBACTERIAL AND
ANTIPOULTRY OXATHIAZINES AND
THEIR OXIDES AS COATING
COMPOSITIONS
[54] OXATHIAZINES
ANTISALLISSURES ET
ANTIBACTERIEN ET LEURS OXYDES
ENTRANT DANS LES COMPOSITIONS
DE REVETEMENTS
[72] VAN GESTEL, JOZEF FRANS
ELISABETHA, BE
[71] JANSEN PHARMACEUTICA N.V.,
BE
[22] 1994-08-24
[41] 1995-03-02
[62] 2,168,357
[30] US (111,352) 1993-08-24

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] **2,466,959**

[13] A1

[51] Int.Cl. 7C07C 43/20 7C07C 43/205

[25] EN

[54] SYNTHESIS OF ARYL ETHERS,
METHODS AND REAGENTS RELATED
THERETO

[54] SYNTHESE D'ETHERS D'ARYLE,
PROCEDES ET REACTIFS AFFERENTS

[72] PALUCKI, MICHAEL, US

[72] WOLFE, JOHN P., US

[72] BUCHWALD, STEPHEN L., US

[71] MASSACHUSETTS INSTITUTE OF
TECHNOLOGY, US

[22] 1997-10-10

[41] 1998-04-16

[62] 2,267,153

[30] US (08/728,449) 1996-10-10

[21] **2,466,964**

[13] A1

[51] Int.Cl. 7C07D 463/22 7C07D 463/10

[25] EN

[54] LORACARBEF HYDROCHLORIDE
C1-C3 ALCOHOL SOLVATES AND
USES THEREOF

[54] PRODUITS DE SOLVATATION
D'ALCOOLS EN C1-C3 ET DE
CHLORHYDRATE DE LORACARBEF,
LEUR UTILITE

[72] HEATH, PERRY CLARK, US

[72] AMOS, JANE GOEDDE, US

[72] PRATHER, DOUGLAS EDWARD, US

[72] TOTH, JOHN ELDON, US

[71] ELI LILLY AND COMPANY, US

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[41] 1994-12-16

[62] 2,125,762

[30] US (08/077,305) 1993-06-15

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TECHNOLOGY	2,267,153	MOLD-MASTERS LIMITED	2,123,360	OSTERGAARD, SOREN	2,253,374
MASSACHUSETTS		MOLECUMETICS LTD.	2,286,733	OUTOKUMPU OYJ	2,301,631
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MATSUNAGA, SEIJI	2,291,263	NAKAI, TETSUO	2,308,684	PARKIN, JEFF R.	2,393,970
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AWA ADVANCED		CHERVON INTERNATIONAL		ESPEED, INC.	2,454,018
WAREHOUSE		TRADING CO. LTD.	2,453,808	FAN, TZU-SHENG	2,454,299
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BEAMISH, SHAWN	2,414,518	COFFY, JEAN-HIRAM	2,454,428	FROELICH, KARL	2,452,916
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GRONDINES, ALAIN	2,453,766	KUREHA CHEMICAL INDUSTRY COMPANY, LIMITED	2,447,378	MATSUNAGA, KENICHI	2,447,352
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ARCO CHEMICAL TECHNOLOGY, L.P.	2,465,556	BEYER, BERND	2,466,027	CAVALLINI, GIORGIO	2,466,135
ARETHENS, JEAN-PIERRE	2,465,783	BHATNAGAR, AKHILESH KUMAR	2,466,210	CELMED BIOSCIENCES USA, INC.	
ARNOLD, JOHN R.	2,465,764	BHATTACHARYA, DHRUBO	2,465,531	2,463,930	
ASBEROM, THEODROS	2,465,510	BIAGIOTTI, GIULIO	2,465,610	CENTRE HOSPITALIER DE L'UNIVERSITE DE MONTREAL	
ASTRAZENECA AB	2,465,893	BINETTE, MARK L.	2,465,853	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	2,466,100
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AUBURN UNIVERSITY	2,465,840	BIZOT-ESPIARD, JEAN-GUY	2,466,135	CHAROUS, LAUREN	2,465,791
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AXYS PHARMACEUTICALS, INC.	2,466,011	BLACKARD, MICHAEL	2,466,041	CHENG, YUN-XING	2,466,072
AZARIC, JASNA	2,466,115	BLASBERGER, DINA	2,463,923	CHENNAUX, ALAIN	2,444,381
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		BOSCHETTI, EGISTO	2,465,759		2,465,214
		BOSTON SCIENTIFIC LIMITED	2,465,963	CIPHERGEN BIOSYSTEMS, INC.	
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					2,466,100

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