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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.

Table of Contents

Table des matières

Notices	
Avis	1
Canadian Patents Issued	
Brevets canadiens délivrés	11
Canadian Applications Open to Public Inspection	
Demandes canadiennes mises à la disponibilité du public	45
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale.....	73
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	135
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés	137
Index of Canadian Applications Open to Public Inspection	
Index des demandes canadiennes mises à la disponibilité du public	145
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale	151
Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	163

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), siège 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] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

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 de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI à : www.wipo.int/scit/fr/standards/standards.htm.

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

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

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

4. Commande de brevets par classe ou sous-classe

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

Notices

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

2,169,420

2,229,586

2,312,524

2,432,166

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.

2,169,420

2,229,586

2,312,524

2,432,166

Avis

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

Notices

11. PATENT COOPERATION TREATY (PCT)

SCHEDULE OF FEES APPLICABLE FROM JULY 26, 2004

1. Transmittal Fee (Rule 14)	\$300
2. * International Filing Fee (Rule 15.2(a))	\$1489
Amount for each additional sheet over 30	\$16
3. International Search Fee	\$1600

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

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

5. Late Payment Fee

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

Preliminary Examination

6. Handling Fee (Rule 57.2(a))

\$213

7. Preliminary Examination Fee (Rule 58)

\$800

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

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

** PCT-SAFE is replacing PCT-EASY.

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

BARÈME DE TAXES À PARTIR DU 26 JUILLET 2004

1. Taxe de transmission (Règle 14)	300 \$
2.* Taxe de dépôt internationale (Règle 15.2(a))	1489 \$
Montant pour chaque feuille au delà de 30	16 \$
3. Taxe de recherche internationale	1600 \$

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

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

5. Taxe pour paiement tardif

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

Examen préliminaire

6. Taxe de traitement (Règle 57.2(a))

213 \$

7. Taxe d'examen préliminaire (Règle 58)

800 \$

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

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

** PCT-SAFE remplacera PCT-EASY.

Avis

12. PCT notices

PCT Signature Requirements

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

(See PCT -Applicant's Guide, <http://www.wipo.int>)

Patent Cooperation Treaty (PCT)

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

13. PRACTICE NOTICE

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

12. Avis PCT

Exigences des signatures du PCT

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

(Voir le Guide du déposant du PCT, <http://www.wipo.int>)

Traité de Coopération en matière de brevets (PCT)

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

13. ÉNONCÉ DE PRATIQUE

JOURS FÉRIÉS (*DIES NON*)

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

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

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

Notices

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

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

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

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

Time limits under the Patent Cooperation Treaty

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

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

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

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

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

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

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

Délais prévus dans le Traité de coopération en matière de brevets

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

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

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

Avis

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

Provincial and Territorial Holidays

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

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

When Patent and Trade-marks Offices are closed for business

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

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

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

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

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

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

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

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

Notices

14. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of September 14, 2004 contains applications open to public inspection from August 22, 2004 to August 28, 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 22 août 2004 au 28 août 2004

Avis

Canadian Patents Issued

September 14, 2004

Brevets canadiens délivrés

14 septembre 2004

[11] 2,067,412
[13] C

[51] Int.Cl. 5A61B 17/36
[25] EN
[54] MYOCARDIAL REVASCULARIZATION THROUGH THE ENDOCARDIAL SURFACE USING A LASER
[54] REVASCULARISATION MYOCARDIQUE A TRAVERS LA SURFACE ENDOCARDIQUE AU MOYEN D'UN LASER
[72] JEEVANANDAM, VALLUVAN, US
[72] SMITH, CRAIG R., US
[73] THE TRUSTEES OF COLUMBIA UNIVERSITY, US
[22] 1992-04-28
[30] US (694,102) 1991-05-01

[11] 2,071,924
[13] C

[51] Int.Cl. 5C12N 15/12 6C07H 21/00
6C07K 16/32 5G01N 33/566 5G01N 33/574
5C12Q 1/68 6C07K 14/82
[25] EN
[54] HEPATOCELLULAR CARCINOMA ONCOGENE
[54] ONCONGENE SPECIFIQUE AU CARCINOME HEPATOCELLULAIRE
[72] YANG, STRINGNER SUE, US
[73] THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, U.S. DEPARTMENT OF COMMERCE, US
[85] 1992-06-16
[86] 1990-12-13 (PCT/US1990/007333)
[87] (WO1991/009045)
[30] US (451,953) 1989-12-19
[30] US (575,524) 1990-08-31

[11] 2,073,113
[13] C

[51] Int.Cl. 5A61K 47/48
[25] EN
[54] CONJUGATES
[54] CONJUGES
[72] WRIGHT, ANDREW F., GB
[72] BLAKEY, DAVID C., GB
[72] FITTON, JOHN E., GB
[72] LINDHOLM, LEIF, SE
[72] LIND, PETER, SE
[72] HOLMGREN, JAN, SE
[73] KABI PHARMACIA AB, SE
[73] ZENECA LIMITED, GB
[22] 1992-07-03
[30] GB (9114399.0) 1991-07-03

[11] 2,073,118
[13] C

[51] Int.Cl. 5B41F 9/00
[25] EN
[54] INTAGLIO PRINTING MACHINE
[54] MACHINE D'HELIOPRINTAGE
[72] BLASS, ERNST ANTON, DE
[72] KUHN, HERMANN JOSEF, DE
[73] DE LA RUE GIORI S.A., CH
[22] 1992-07-06
[30] CH (2-273/91-4) 1991-07-30

[11] 2,084,166
[13] C

[51] Int.Cl. 5C07D 233/36
[25] EN
[54] POLYETHERDIAMINES CONTAINING IMIDAZOLIDONES
[54] POLYETHERDIAMINES RENFERMANT DES IMIDAZOLIDONES
[72] SU, WEI-YANG, US
[72] CUSURIDA, MICHAEL, US
[72] RENKEN, TERRY LEE, US
[73] HUNTSMAN PETROCHEMICAL CORPORATION, US
[22] 1992-11-30
[30] US (07/928,582) 1992-08-13

[11] 2,085,495
[13] C

[51] Int.Cl. 5C07C 265/14 5C09D 175/04
5C08K 5/29
[25] EN
[54] ISOXYANATOCARBOXYLIC ACIDS, A PROCESS FOR THEIR PREPARATION AND THEIR USE IN COATING COMPOSITIONS AS CROSS-LINKING AGENTS
[54] ACIDES ISOCYANATOCARBOXYLIQUES; METHODE DE PREPARATION ET UTILISATION COMME AGENTS DE RETICULATION DANS DES COMPOSITIONS DE REVETEMENT
[72] ZWIENER, CHRISTIAN, DE
[72] RETTIG, RAINER, JP
[72] NACHTKAMP, KLAUS, DE
[72] PEDAIN, JOSEF, DE
[72] ARLT, DIETER, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[22] 1992-12-16
[30] DE (P 41 42 275.9) 1991-12-20

[11] 2,088,258
[13] C

[51] Int.Cl. 5C07H 21/00 5A61K 48/00
5A61K 31/70
[25] EN
[54] NUCLEASE RESISTANT, PYRIMIDINE MODIFIED OLIGONUCLEOTIDES THAT DETECT AND MODULATE GENE EXPRESSION
[54] OLIGONUCLEOTIDES MODIFIES PAR LA PYRIMIDINE RESISTANTS A LA NUCLEASE, DETECTANT ET MODULANT L'EXPRESSION GENIQUE
[72] COOK, PHILLIP DAN, US
[72] SANGHVI, YOGESH SHANTILAL, US
[73] ISIS PHARMACEUTICALS, INC., US
[85] 1993-01-27
[86] 1991-07-01 (PCT/US1991/004681)
[87] (WO1992/002258)
[30] US (558,806) 1990-07-27

**Canadian Patents Issued
September 14, 2004**

[11] **2,088,962**
[13] C

[51] Int.Cl. 5F21V 7/20 5F21V 7/10
[25] EN
[54] LIGHT FIXTURE WITH
ADJUSTABLE BULB AND RADIANT
HEAT DISSIPATING REFLECTOR
[54] APPAREIL D'ECLAIRAGE MUNI
D'UN REFLECTEUR REGLEABLE
DISSIPANT LA CHALEUR RAYONNEE
ET CELLE PRODUITE PAR
L'AMPOULE
[72] RUSSELLO, THOMAS, US
[72] SANGIAMO, RICHARD, US
[73] GENLYTE THOMAS GROUP LLC,
US
[22] 1993-02-05
[30] US (965,221) 1992-10-23

[11] **2,090,195**
[13] C

[51] Int.Cl. 5E04H 4/16 5F01C 19/08
[25] EN
[54] SELF PROPELLED SUBMERSIBLE
SUCTION CLEANER
[54] ASPIRATEUR SUBMERSIBLE
AUTOMOTEUR
[72] SEBOR, PAVEL, ZA
[73] SEBOR, PAVEL, ZA
[22] 1993-02-23
[30] ZA (92/1500) 1992-02-28
[30] ZA (92/1501) 1992-02-28
[30] ZA (92/1502) 1992-02-28
[30] ZA (92/1503) 1992-02-28
[30] ZA (92/1504) 1992-02-28
[30] ZA (92/1505) 1992-02-28
[30] ZA (92/1506) 1992-02-28
[30] ZA (92/1507) 1992-02-28
[30] US (880,662) 1992-05-11
[30] US (880,663) 1992-05-11
[30] US (880,664) 1992-05-11
[30] US (880,665) 1992-05-11
[30] US (880,666) 1992-05-11
[30] US (880,667) 1992-05-11
[30] US (880,668) 1992-05-11
[30] US (880,669) 1992-05-11

[11] **2,091,424**
[13] C

[51] Int.Cl. 5A47J 43/046
[25] EN
[54] QUIET AND EFFICIENT MOTOR
COOLING FAN ASSEMBLY FOR A
BLENDER
[54] VENTILATEUR EFFICACE ET
SILENCIEUX POUR MOTEUR DE
MELANGEUR
[72] BYRNE, JACK MELVIN, US
[72] BOOZER, RICHARD D., US
[73] VITA-MIX CORPORATION, US
[22] 1993-03-10
[30] US (07/867,990) 1992-04-13

[11] **2,093,113**
[13] C

[51] Int.Cl. 5G01N 27/26
[25] EN
[54] METHOD FOR FORMING
PARTICULATE REACTION AND
MEASURING METHOD THEREOF
[54] PROCEDE DE MISE EN
REACTIONS CHIMIQUES DE
PARTICULES ET METHODE DE
MESURE DES REACTIONS
[72] NAKATANI, KIYOHARU, JP
[72] MISAWA, HIROAKI, JP
[72] KITAMURA, NOBORU, JP
[72] UCHIDA, TATSUYA, JP
[73] RESEARCH DEVELOPMENT
CORPORATION OF JAPAN, JP
[22] 1993-03-31
[30] JP (82525/1992) 1992-04-03

[11] **2,093,119**
[13] C

[51] Int.Cl. 5E04B 5/08 5E04C 2/36
[25] EN
[54] PLANE HOLLOW REINFORCED
CONCRETE FLOOR WITH TWO-
DIMENSIONAL STRUCTURE
[54] DALLE EN BETON ARME,
CREUSE, PLATE ET
BIDIMENSIONNELLE
[72] BREUNING, JRGREN ILLNER, DK
[73] BREUNING, JRGREN ILLNER, DK
[85] 1993-03-31
[86] 1991-09-30 (PCT/DK1991/000297)
[87] (WO1992/006253)
[30] DK (2375/90) 1990-10-01

[11] **2,093,718**
[13] C

[51] Int.Cl. 5B05B 15/02
[25] EN
[54] NOZZLE CLEANING SYSTEM
INCLUDING SPRAY GUN COVER FOR
CAN COATING SYSTEM
[54] SYSTEME DE NETTOYAGE POUR
L'AJUTAGE DU PISTOLET DE
VAPORISATION D'UN APPLICATEUR
D'ENDUIT POUR BOITES DE
CONSERVE
[72] WARYU, JOSEPH C., US
[72] LOPARO, THOMAS A., US
[72] MCMILLAN, GUY H., US
[72] NOVOTNY, MARK W., US
[72] BUCKLER, JEFFREY M., US
[73] NORDSON CORPORATION, US
[22] 1993-04-08
[30] US (875,922) 1992-04-29

[11] **2,096,619**
[13] C

[51] Int.Cl. 5G06F 15/21 5G06F 15/40
[25] EN
[54] FLEXIBLE METHOD FOR
APPLYING CUSTOMIZED RATING
ADJUSTMENTS TO TRANSACTION
CHARGES
[54] METHODE SOUPLE POUR
EFFECTUER DES AJUSTEMENTS
PERSONNALISES DANS LA
FACTURATION DES TRANSACTIONS
[72] CARROLL, TERRI A., US
[72] HASBANI, JACQUES E., US
[73] PITNEY BOWES INC., US
[22] 1993-05-19
[30] US (888,682) 1992-05-22

[11] **2,097,264**
[13] C

[51] Int.Cl. 5D04H 3/16 5D06N 5/00
5B32B 11/02 5B32B 5/08
[25] EN
[54] LAMINATE WITH WEB AND LAID
COMPONENTS
[54] STRATIFIE AVEC TOILE FILEE-
LIEE
[72] SCHOPS, MICHAEL, DE
[72] KAULICH, FRANZ, DE
[72] WEITER, BERTRAND CLAUDE, DE
[73] JOHNS MANVILLE
INTERNATIONAL, INC., US
[22] 1993-05-28
[30] DE (G 92 07 367.0) 1992-05-30

Brevets canadiens délivrés
14 septembre 2004

[11] 2,100,168
[13] C
[51] Int.Cl. 5C25D 5/34 5C25D 11/30
[25] EN
[54] TWO-STEP CHEMICAL/ ELECTROCHEMICAL PROCESS FOR COATING MAGNESIUM ALLOYS
[54] PROCEDE CHIMIQUE ET ELECTROCHIMIQUE A DEUX PHASES POUR REVETIR LES ALLIAGES DE MAGNEUM
[72] BARTAK, DUANE E., US
[72] WOOLSEY, EARL R., US
[72] LEMIEUX, BRIAN E., US
[73] TECHNOLOGY APPLICATIONS GROUP, INC., US
[85] 1993-07-08
[86] 1992-02-25 (PCT/US1992/001495)
[87] (WO1992/014868)
[30] US (661,503) 1991-02-26

[11] 2,100,287
[13] C
[51] Int.Cl. 5H01R 13/62
[25] EN
[54] FEMALE SOCKET OF "MODULAR JACK" TYPE WITH INTEGRATED CONNECTIONS
[54] DOUILLE DE TYPE JACK MODULAIRE A CONNEXIONS INTEGREGES
[72] BONVALLAT, PIERRE, FR
[72] FASCE, XAVIER, FR
[73] POUYET INTERNATIONAL, FR
[22] 1993-07-12
[30] FR (92 09744) 1992-07-31

[11] 2,101,083
[13] C
[51] Int.Cl. 5A61K 31/60 5A61L 25/00
5A61K 7/04 5A61K 9/70
[25] EN
[54] IMPROVED FLEXIBLE COLLODION COMPOSITIONS
[54] COMPOSITIONS FLEXIBLES DE COLLODION, AMELIOREES
[72] POPP, KARL F., US
[73] STIEFEL LABORATORIES, INC., US
[85] 1993-07-21
[86] 1992-01-31 (PCT/US1992/000873)
[87] (WO1992/013529)
[30] US (649,692) 1991-02-01
[30] US (724,824) 1991-07-02

[11] 2,102,354
[13] C
[51] Int.Cl. 5C10G 45/16
[25] EN
[54] EBULLATED BED HYDROPROCESSING OF PETROLEUM DISTILLATES
[54] HYDROCRAQUAGE PAR REACTEUR A COMBUSTIBLE EN SUSPENSION DES DISTILLATS DE PETROLE
[72] STEINBERG, ROBERT M., US
[72] NICCUM, JACQUELYN G., US
[72] STRICKLAND, JOHN C., US
[73] TEXACO DEVELOPMENT CORPORATION, US
[22] 1993-11-03
[30] US (07/978,615) 1992-11-19

[11] 2,103,110
[13] C
[51] Int.Cl. 5C07C 243/38 5C07D 321/10
5C07D 319/18 5C07C 65/21 5A01N 43/24
5C07C 67/31 5C07C 51/367 5A01N 37/40
5C07D 317/68 5C07C 69/92
[25] EN
[54] INSECTICIDAL N'-SUBSTITUTED- N,N'-DIACYLHYDRAZINES
[54] INSECTICIDES DU TYPE N,N'DIACYLHYDRAZINES A SUBSTITUANT EN N'
[72] LIDERT, ZEV, US
[72] HORMANN, ROBERT EUGENE, US
[72] LE, DAT PHAT, US
[72] OPIE, THOMAS RANSON, US
[73] DOW AGROSCIENCES LLC, US
[22] 1993-11-15
[30] US (07/984,189) 1992-11-23
[30] US (08/129,549) 1993-09-29

[11] 2,102,587
[13] C
[51] Int.Cl. 5C07C 205/06 5C07C 201/08
[25] EN
[54] A PROCESS FOR THE PREPARATION OF DINITROTOLUENE
[54] PROCEDE DE PREPARATION DU DINITROTOLUENE
[72] SCHIEB, THOMAS, DE
[72] WIECHERS, GERHARD, DE
[72] SUNDERMANN, RUDOLF, DE
[72] ZARNACK, UWE, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[22] 1993-11-09
[30] DE (P 42 38 390.0) 1992-11-13
[30] DE (P 43 09 140.7) 1993-03-22

[11] 2,104,339
[13] C
[51] Int.Cl. 5C07C 251/32 5C07C 331/12
5C07C 331/20 5A01N 47/40 5A01N 37/50
5C07C 255/64 5C07C 309/65
[25] EN
[54] N-ACETONYLBENZAMIDES AND THEIR USE AS FUNGICIDES
[54] N-ACETONYLBENZAMIDES ET LEUR UTILISATION COMME FONGICIDES
[72] MICHELOTTI, ENRIQUE LUIS, US
[72] YOUNG, DAVID HAMILTON, US
[72] RANEY, ROBERT RUSSELL, US
[73] DOW AGROSCIENCES LLC, US
[22] 1993-08-18
[30] US (07/993,158) 1992-12-18

[11] 2,102,679
[13] C
[51] Int.Cl. 5H05B 37/02
[25] EN
[54] TOUCH DIMMER SYSTEM
[54] GRADATEUR A COMPOSITION
[72] WATSON, DOUGLAS R., US
[72] BOGORAD, LEV, US
[72] LOMBARDI, ALFRED J., US
[72] NEIGER, BENJAMIN, US
[72] RIVERA, LESTER, US
[72] JUSTINIANO, JOSEPH G., US
[72] ALUMA, ZVI, US
[73] LEVITON MANUFACTURING CO., INC., US
[22] 1993-11-08
[30] US (07/975,371) 1992-11-12

[11] 2,106,561
[13] C
[51] Int.Cl. 5B65B 43/08 5B65B 5/06
5B65B 41/10
[25] EN
[54] ROTARY HOPPER TRANSFER MECHANISM
[54] MECANISME DE TRANSFERT ROTATIF
[72] GANZ, ROBERT H., US
[73] RIVERWOOD INTERNATIONAL CORPORATION, US
[85] 1993-09-20
[86] 1993-01-19 (PCT/US1993/000663)
[87] (WO1993/014011)
[30] US (822,867) 1992-01-21

Canadian Patents Issued
September 14, 2004

[11] 2,107,601
[13] C

[51] Int.Cl. 5F24D 15/00 5F24D 7/00
5F24D 13/02 5F24D 19/02 5F28F 3/12
[25] EN
[54] HEATING/COOLING SYSTEMS
[54] SYSTEMES DE CHAUFFAGE ET
DE REFROIDISSEMENT
[72] INGRAM, REX ANTHONY, GB
[73] INGRAM, REX ANTHONY, GB
[22] 1993-10-04
[30] GB (9220888.3) 1992-10-05

[11] 2,108,928
[13] C

[51] Int.Cl. 5B42D 15/02
[25] EN
[54] ID CARDS FOR IMPACT AND NON-
IMPACT PRINTERS
[54] CARTES D'IDENTITE POUR
IMPRIMANTES A IMPACT ET SANS
IMPACT
[72] RABY, JAMES M., US
[73] MOORE WALLACE NORTH
AMERICA, INC., US
[22] 1993-10-21
[30] US (08/038,632) 1993-03-29

[11] 2,109,904
[13] C

[51] Int.Cl. 5D07B 1/10
[25] EN
[54] MULTI-STRAND STEEL CORD
[54] CABLE METALLIQUE A TORONS
MULTIPLES
[72] BRUYNEEL, POL, BE
[72] BOURGOIS, LUC, BE
[73] N.V. BEKAERT S.A., BE
[22] 1993-11-24
[30] EP (92204017.5) 1992-12-18

[11] 2,110,822
[13] C

[51] Int.Cl. 5B65D 23/08 5B65D 5/50
[25] EN
[54] A PACK FOR POURABLE
PRODUCTS
[54] EMBALLAGE POUR PRODUITS
COULANTS
[72] BERGNER, RAINER, DE
[72] DROESSLER, HUBERT, DE
[72] KONKEL, SIEGFRIED, DE
[72] WEISS, VOLKER, DE
[72] WELTGEN, PAUL-OTTO, DE
[73] HENKEL
KOMMANDITGESELLSCHAFT AUF
AKTIEN, DE
[85] 1993-12-06
[86] 1992-05-26 (PCT/EP1992/001180)
[87] (WO1992/021578)
[30] DE (P 41 18 252.9) 1991-06-04

[11] 2,111,925
[13] C

[51] Int.Cl. 5C08G 18/61 5A61L 29/00
[25] EN
[54] THERMOPLASTIC
POLYURETHANES MODIFIED BY
SILOXANE BLOCK COPOLYMERS
[54] POLYURETHANES
THERMOPLASTIQUES MODIFIES PAR
DES COPOLYMERES A SEQUENCE DE
SILOXANE
[72] PUDELINER, HEINZ, DE
[72] HUGL, HERBERT, DE
[72] DHEIN, ROLF, DE
[72] MULLER, HANNS-PETER, DE
[73] BAYER AKTIENGESELLSCHAFT,
DE
[22] 1993-12-20
[30] DE (P 42 43 799.7) 1992-12-23

[11] 2,112,354
[13] C

[51] Int.Cl. 5F02G 5/00 5F02G 5/04
[25] EN
[54] COMBINED HEAT AND POWER
SYSTEM
[54] SYSTEME COMBINE DE
CHAUFFAGE ET D'ALIMENTATION
[72] KNOWLES, JOSEPH, GB
[73] AIRCOGEN LIMITED, GB
[85] 1993-12-23
[86] 1992-07-02 (PCT/GB1992/001199)
[87] (WO1993/001403)
[30] GB (9114301.6) 1991-07-02

[11] 2,113,134
[13] C

[51] Int.Cl. 5D21H 23/58
[25] EN
[54] METHOD AND ASSEMBLY FOR
PREVENTING AIR ENTRY BETWEEN
A MOVING MATERIAL WEB AND A
ROLL
[54] METHODE ET ASSEMBLAGE
PREVENANT L'ADMISSION D'AIR
ENTRE UNE BANDE EN MOUVEMENT
ET UN CYLINCRE
[72] PALOVITA, PETRI, FI
[73] METSO PAPER, INC., FI
[22] 1994-01-10
[30] FI (930126) 1993-01-13

[11] 2,113,722
[13] C

[51] Int.Cl. 5A61L 15/28 5A61F 13/15
5A61F 13/46
[25] EN
[54] METHOD FOR CO-FORMING AN
ABSORBENT STRUCTURE HAVING A
TRANSFER LAYER AND A
RESERVOIR LAYER AND THE
RESULTING PRODUCT THEREOF
[54] METHODE SERVANT A
PRODUIRE PAR CO-FORMAGE UN
ASSEMBLAGE ABSORBANT
PRESENTANT UNE COUCHE DE
TRANSFERT ET UNE COUCHE
RESERVOIR, ET PRODUIT AINSI
OBTENU
[72] CHAVUETTE, GAETAN, CA
[72] RAMACIERI, PATRICIA, CA
[72] LEVESQUE, YVON, CA
[73] JOHNSON & JOHNSON INC., CA
[85] 1994-01-18
[86] 1992-07-20 (PCT/CA1992/000308)
[87] (WO1993/001778)
[30] US (732,564) 1991-07-19

Brevets canadiens délivrés
14 septembre 2004

[11] 2,113,829
[13] C

[51] Int.Cl. 5C12N 15/75 5A01N 63/00
5C12N 1/21 5C12N 15/32
[25] FR
[54] NOUVEAU TYPE DE REPLICON
GRAM-POSITIF - CONSTRUCTION DE
VECTEURS RECOMBINANTS LE
CONTENANT
[54] NOVEL TYPE OF GRAM POSITIVE
REPLICON AND CONSTRUCTION OF
RECOMBINANT VECTORS
CONTAINING SAME
[72] LERECLUS, DIDIER, FR
[73] INSTITUT PASTEUR, FR
[73] INSTITUT NATIONAL DE LA
RECHERCHE AGRONOMIQUE (INRA),
FR
[85] 1994-01-19
[86] 1992-07-20 (PCT/FR1992/000711)
[87] (WO1993/002199)
[30] FR (91/09240) 1991-07-22

[11] 2,116,829
[13] C

[51] Int.Cl. 5A61K 31/57
[25] EN
[54] USE OF A PREGNANE
DERIVATIVE
[54] UTILISATION D'UN DERIVE DU
PREGNANE
[72] DECKERS, GODEFRIDUS
HERMANUS JOHANNA, NL
[72] KLOOSTERBOER, HELENIUS JAN,
NL
[73] AKZO NOBEL N.V., NL
[22] 1994-03-02
[30] EP (93200631.5) 1993-03-05

[11] 2,118,071
[13] C

[51] Int.Cl. 5C12N 15/60 5C12N 1/21
[25] EN
[54] DNA ENCODING LIMONENE
SYNTHASE FROM MENTHA SPICATA
[54] SYNTHASE DU LIMONENE
CODANT POUR L'ADN QUI PROVIENT
DE MENTHA SPICATA
[72] CROTEAU, RODNEY B., US
[72] COLBY, SHEILA M., US
[73] WASHINGTON STATE UNIVERSITY
RESEARCH FOUNDATION, US
[22] 1994-10-13
[30] US (08/145,941) 1993-10-28

[11] 2,120,523
[13] C

[51] Int.Cl. 5B23K 35/363 5H05K 1/09
5H05K 3/10
[25] EN
[54] ELECTRICALLY CONDUCTIVE
COMPOSITIONS AND METHODS FOR
THE PREPARATION AND USE
THEREOF
[54] COMPOSITIONS
CONDUCTRICES, ET METHODES DE
PREPARATION CONNEXES
[72] CAPOTE, MIGUEL ALBERT, US
[72] TODD, MICHAEL GEORGE, US
[72] MANESIS, NICHOLAS JOHN, US
[72] CRAIG, HUGH P., US
[73] ORMET CORPORATION, US
[85] 1994-03-31
[86] 1992-10-01 (PCT/US1992/008333)
[87] (WO1993/006943)
[30] US (07/769,892) 1991-10-01

[11] 2,121,186
[13] C

[51] Int.Cl. 5C06B 47/14
[25] EN
[54] CROSS-LINKED EMULSION
EXPLOSIVE COMPOSITION
[54] COMPOSITION EXPLOSIVE A
BASE D'EMULSION RETICULEE
[72] FORSBERG, JOHN W., US
[72] PEARSON, NILS O., US
[73] THE LUBRIZOL CORPORATION, US
[22] 1994-04-13
[30] US (048,050) 1993-04-14
[30] US (183,470) 1994-01-19

[11] 2,123,260
[13] C

[51] Int.Cl. 5H01R 13/719
[25] EN
[54] COMMUNICATIONS
CONNECTOR TERMINAL ARRAYS
HAVING NOISE CANCELLING
CAPABILITIES
[54] RESEAUX DE BORNES DE
CONNECTEUR DE COMMUNICATION
A ELIMINATION DU BRUIT
[72] NEAL, DONALD R., US
[72] FERRY, JULIAN J., US
[72] REED, CARL GENE, US
[72] LINCOLN, CLIFFORD F., US
[73] THE WHITAKER CORPORATION,
US
[22] 1994-05-10
[30] US (08/088,934) 1993-07-08

[11] 2,124,128
[13] C

[51] Int.Cl. 5B65D 71/12 5B65D 55/06
[25] EN
[54] FLEXIBLE PACKAGING WITH
CENTER OPENING FEATURE
[54] CONDITIONNEMENT SOUPLE A
OUVERTURE CENTRALE
[72] MCQUEENY, THOMAS PATRICK,
US
[72] GEHLING, STEVEN CRAIG, US
[72] NEWMAN, WILLIAM ROBERT, US
[72] THEOBALD, JOHN ERWIN, US
[72] YEE, PAUL YUEN-PO, US
[73] KIMBERLY-CLARK WORLDWIDE,
INC., US
[22] 1994-05-24
[30] US (125,446) 1993-09-22

[11] 2,124,455
[13] C

[51] Int.Cl. 5C07D 489/09 5A61K 31/485
[25] EN
[54] INDOLE DERIVATIVES, PROCESS
FOR PRODUCING THE SAME AND
MEDICINAL USES OF THE SAME
[54] DERIVES INDOLE, METHODE DE
PRODUCTION ET UTILISATION EN
MEDECINE
[72] NAGASE, HIROSHI, JP
[72] MIZUSUNA, AKIRA, JP
[72] KAWAI, KOJI, JP
[72] NAKATANI, IZUMI, JP
[73] TORAY INDUSTRIES, INC., JP
[85] 1994-05-26
[86] 1993-09-29 (PCT/JP1993/001388)
[87] (WO1994/007896)
[30] JP (259841/92) 1992-09-29

Canadian Patents Issued
September 14, 2004

[11] 2,126,968
 [13] C

[51] Int.Cl. 5C10L 10/04 5B08B 17/00
 5E21B 37/06
 [25] EN
[54] USE OF SELECTED INHIBITORS AGAINST THE FORMATION OF SOLID ORGANIC-BASED INCRUSTATIONS FROM FLUID HYDROCARBON MIXTURES
[54] UTILISATION D'INHIBITEURS SELECTIFS POUR EMPECHER LA FORMATION D'INCRUSTATIONS CONSTITUEES DE SOLIDES ORGANIQUES A PARTIR DE MELANGES D'HYDROCARBURES LIQUIDES
 [72] VON TAPAVICZA, STEPHAN, DE
 [72] ZOELLNER, WOLFGANG, DE
 [72] HEROLD, CLAUS-PETER, DE
 [72] GROFFE, JACQUES, FR
 [72] ROUET, JEAN, FR
 [73] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
 [73] ANTICOR CHEMIE, FR
 [85] 1994-06-28
 [86] 1992-12-22 (PCT/EP1992/002974)
 [87] (WO1993/013294)
 [30] DE (P 41 43 056.5) 1991-12-30

[11] 2,128,265
 [13] C

[51] Int.Cl. 5C08K 5/3415 5C08L 77/00
 [25] EN
[54] POLYAMIDES MASS COLOURED WITH DIKETOPYRROLOPYRROLE PIGMENTS
[54] POLYAMIDES COLORES AVEC DES PIGMENTS DE DICETOPYRROLOPYRROLE
 [72] WALLQUIST, OLOF, CH
 [72] LAMATSCH, BERND, CH
 [73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
 [22] 1994-07-18
 [30] CH (2186/93-1) 1993-07-20

[11] 2,128,377
 [13] C

[51] Int.Cl. 5B41F 3/81 5B41J 27/00
 [25] EN
[54] INKING ARRANGEMENT FOR PRINTING PRESSES
[54] DISPOSITIF D'ENCRAAGE POUR PRESSES
 [72] IZUME, MASAYUKI, JP
 [73] I. MAR PLANNING INC., JP
 [22] 1994-07-19
 [30] JP (5-178864) 1993-07-20
 [30] JP (5-226074) 1993-09-10

[11] 2,129,959
 [13] C

[51] Int.Cl. 5A61K 47/02 5A61K 33/06
 5A61K 9/08 5A61K 31/70
 [25] EN
[54] INJECTABLE PREPARATIONS FOR CURING Affected ABNORMAL TISSUES, METHOD FOR THE PREPARATION THEREOF, AND USAGE THEREOF
[54] PREPARATIONS INJECTABLES POUR LE TRAITEMENT DES ANOMALIES TISSULAIRES, METHODE DE PREPARATION ET D'UTILISATION
 [72] OKAZAKI, HIDEO, JP
 [73] LEQUIO PHARMA CO., LTD., JP
 [73] WELFIDE CORPORATION, JP
 [85] 1994-08-11
 [86] 1993-09-20 (PCT/JP1993/001347)
 [87] (WO1994/006443)
 [30] JP (275132/1992) 1992-09-18

[11] 2,130,115
 [13] C

[51] Int.Cl. 5C12Q 1/02 6A61K 38/18
 6A61K 38/19 5G01N 33/48
 [25] EN
[54] PREVENTION OF RETINAL INJURY AND DEGENERATION BY SPECIFIC FACTORS
[54] PREVENTION DES LESIONS ET DES DEGENERESCENCES RETINIENNES PAR DES FACTEURS SPECIFIQUES
 [72] LAVAIL, MATTHEW M., US
 [72] STEINBERG, ROY H., US
 [72] YANCOPOULOS, GEORGE D., US
 [73] REGENERON PHARMACEUTICALS, INC., US
 [73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
 [85] 1994-08-12
 [86] 1993-02-12 (PCT/US1993/001328)
 [87] (WO1993/015608)
 [30] US (836,090) 1992-02-14
 [30] US (897,307) 1992-06-11

[11] 2,132,378
 [13] C

[51] Int.Cl. 5A01N 59/00 5C02F 5/08
 5C02F 1/50 5C02F 1/76
 [25] EN
[54] SOLID, DRY, CHLORINE-FREE ANTIMICROBIAL COMPOSITIONS, AND METHOD OF USE
[54] COMPOSITIONS ANTIMICROBIENNES SECHES ET SOLIDES EXEMPTES DE CHLORE ET METHODE POUR LEUR UTILISATION
 [72] YU, BING, US
 [73] ROHM AND HAAS COMPANY, US
 [22] 1994-09-19
 [30] US (08/127,409) 1993-09-27

Brevets canadiens délivrés
14 septembre 2004

[11] 2,132,626
[13] C

[51] Int.Cl. 5H04L 12/56 5H04L 12/28
[25] FR
[54] INSTALLATION DE
TRANSMISSION DE DONNEES, DU
TYPE RESEAU RADIO, ET PROCEDE
CORRESPONDANT
[54] RADIO NETWORK-TYPE DATA
TRANSMISSION METHOD AND
FACILITY
[72] JACQUET, PHILIPPE, FR
[72] MUHLETHALER, PAUL, FR
[73] INRIA INSTITUT NATIONAL DE
RECHERCHE EN INFORMATIQUE ET EN
AUTOMATIQUE, FR
[85] 1994-09-21
[86] 1994-01-26 (PCT/FR1994/000097)
[87] (WO1994/017616)
[30] FR (93/00750) 1993-01-26

[11] 2,132,801
[13] C

[51] Int.Cl. 5B65H 3/46
[25] FR
[54] DISPOSITIF POUR SEPARER DES
PRISES DOUBLES ET DISPOSITIF DE
DEPILAGE D'OBJETS PLATS EQUIPE
DE CE SEPARATEUR
[54] DEVICE FOR SEPARATING TWO
OBJECTS GRASPED TOGETHER AND
DEVICE FOR DESTACKING FLAT
OBJECTS EQUIPPED WITH SUCH
SEPARATING DEVICE
[72] MARTIN, PHILIPPE, FR
[72] TELUOB, JEAN-MARC, FR
[72] ASTIER, JEAN-LUC, FR
[73] SOLYSTIC, FR
[22] 1994-09-23
[30] FR (93 11 457) 1993-09-27

[11] 2,132,802
[13] C

[51] Int.Cl. 5B65H 3/46
[25] FR
[54] DISPOSITIF DE TRANSFERT
D'OBJETS PLATS ET DISPOSITIF DE
DEPILAGE EQUIPE DE CE DISPOSITIF
DE TRANSFERT
[54] DEVICE FOR TRANSFERRING
FLAT OBJECTS AND DEVICE FOR
DESTACKING EQUIPPED WITH SUCH
TRANSFER DEVICE
[72] MARTIN, PHILIPPE, FR
[72] TELUOB, JEAN-MARC, FR
[72] ASTIER, JEAN-LUC, FR
[73] SOLYSTIC, FR
[22] 1994-09-23
[30] FR (93 11 456) 1993-09-27

[11] 2,132,803
[13] C

[51] Int.Cl. 5B65H 3/46
[25] FR
[54] PREHENSEUR D'OBJETS PLATS
ET DISPOSITIF DE DEPILAGE EQUIPE
DE CE PREHENSEUR
[54] DEVICE FOR GRASPING FLAT
OBJECTS AND DEVICE FOR
DESTACKING EQUIPPED WITH SUCH
GRASPING DEVICE
[72] MARTIN, PHILIPPE, FR
[72] TELUOB, JEAN-MARC, FR
[72] ASTIER, JEAN-LUC, FR
[73] SOLYSTIC, FR
[22] 1994-09-23
[30] FR (93 11 458) 1993-09-27

[11] 2,132,955
[13] C

[51] Int.Cl. 5B29C 49/68
[25] EN
[54] MANDREL FOR COOLING
[54] MANDRIN DE
REFROIDISSEMENT
[72] MIZUTANI, TOMOZI, JP
[72] YOKOTA, KATSUYUKI, JP
[72] ARITA, MASANOBU, JP
[72] KOYOU, HISASHI, JP
[73] KOHJIN CO., LTD., JP
[85] 1994-09-26
[86] 1993-07-02 (PCT/JP1993/000917)
[87] (WO1995/001254)

[11] 2,133,377
[13] C

[51] Int.Cl. 5A61B 17/04
[25] EN
[54] SURGICAL SUTURING
APPARATUS WITH LOADING
MECHANISM
[54] APPAREIL DE SUTURE
CHIRURGICALE DOTE D'UN
MECANISME DE CHARGEMENT
[72] TOVEY, H. JONATHAN, US
[72] STONE, CORBETT W., US
[72] ZLOCK, STEPHEN W., US
[72] NICHOLAS, DAVID A., US
[72] GRANGER, RICHARD N., US
[72] RICHARDSON, MARGARET
PAMELA, GB
[72] RICHARDSON, PHILIP, GB
[73] UNITED STATES SURGICAL
CORPORATION, US
[22] 1994-09-30
[30] US (08/134,145) 1993-10-08

[11] 2,133,852
[13] C

[51] Int.Cl. 5B60R 13/01 5B62D 33/03
[25] EN
[54] SELF-POSITIONING TAILGATE
COVER
[54] RECOUVREMENT DE PORTE A
RABATTEMENT ARRIERE
[72] ARNDT, RONALD C., US
[73] PENDA CORPORATION, US
[22] 1994-10-05
[30] US (132,755) 1993-10-06

[11] 2,135,845
[13] C

[51] Int.Cl. 5B07C 3/00 5B07C 3/08
[25] EN
[54] INTELLIGENT TRAYER FOR
INSERTER SYSTEMS
[54] EMBARQUEUSE
INTELLIGENTE POUR SYSTEMES
D'INSERTION
[72] PICOULT, CHERYL L., US
[73] PITNEY BOWES INC., US
[22] 1994-11-15
[30] US (152,787) 1993-11-15

[11] 2,136,438
[13] C

[51] Int.Cl. 6C07K 5/103 5C08F 8/00
6C07K 7/06 6C07K 17/08 6C07K 5/083
5C07H 15/252 5A61K 47/48
[25] EN
[54] ANTHRACYCLINE CONJUGATES,
THEIR PREPARATION AND THEIR
USE AS ANTITUMOR AGENTS
[54] CONJUGUES
D'ANTHRACYCLINE, LEUR
PREPARATION ET LEUR
UTILISATION EN TANT QU'AGENT
ANTITUMORAL
[72] ANGELUCCI, FRANCESCO, IT
[72] GRANDI, MARIA, IT
[72] SUARATO, ANTONINO, IT
[73] PHARMACIA & UPJOHN S.P.A., IT
[85] 1994-11-22
[86] 1994-04-08 (PCT/EP1994/001100)
[87] (WO1994/026311)
[30] GB (9309663.4) 1993-05-11

Canadian Patents Issued
September 14, 2004

[11] 2,137,012
[13] C

[51] Int.Cl. 5E01B 27/06
[25] EN
[54] A MACHINE INSTALLATION FOR TREATING THE BALLAST BED OF A TRACK
[54] MACHINE POUR LE CONDITIONNEMENT DE BALLAST DE VOIE FERREE
[72] THEURER, JOSEF, AT
[72] WORGOTTER, HERBERT, AT
[73] FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIE GESELLSCHAFT M.B.H., AT
[22] 1994-11-30
[30] AT (A 2438/93) 1993-12-01

[11] 2,138,465
[13] C

[51] Int.Cl. 5D01F 6/62 5D02J 1/22 5D01F 6/84
[25] EN
[54] HIGH-TENACITY, LOW FLAMMABILITY POLYESTER YARN, PRODUCTION THEREOF AND USE THEREOF
[54] FIL DE POLYESTER PEU INFLAMMABLE ET A HAUTE TENACITE, SA FABRICATION SON UTILISATION
[72] LEUMER, GERHARD, DE
[73] ARTEVA TECHNOLOGIES S.A.R.L., CH
[22] 1994-12-19
[30] DE (P 43 44 691.4) 1993-12-27

[11] 2,142,231
[13] C

[51] Int.Cl. 6G01B 15/02
[25] FR
[54] DISPOSITIF POUR LA MESURE DU PROFIL D'EPATTEUR D'UN PRODUIT METALLIQUE SOUS FORME DE BANDE OU DE PLAQUE EN DEFILEMENT
[54] DEVICE FOR MEASURING THE THICKNESS PROFILE OF A METAL PRODUCT IN THE SHAPE OF A MOVING STRIP OR PLATE
[72] CAMPAS, JEAN-JACQUES, FR
[72] TERREAUX, STEPHANE, FR
[72] VANHEE, PATRICK, FR
[73] SOLLAC, FR
[22] 1995-02-10
[30] FR (94 01725) 1994-02-11

[11] 2,143,230
[13] C

[51] Int.Cl. 6H04N 7/26
[25] EN
[54] METHOD AND DEVICE FOR NON-INTERLACE SCAN DETECTION AND FIELD ELIMINATION
[54] METHODE ET DISPOSITIF DE DETECTION DE BALAYAGES NON ENTRELACES ET D'ELIMINATION DE TRAMES
[72] MARTIN, ALIX, FR
[72] SMITH, MICHAEL, US
[73] THOMSON CONSUMER ELECTRONICS, INC., US
[22] 1995-02-23
[30] US (212,746) 1994-03-14

[11] 2,148,818
[13] C

[51] Int.Cl. 6F16H 55/08 6B23F 19/00
[25] EN
[54] GEAR TOOTH TOPOLOGICAL MODIFICATION
[54] MODIFICATION TOPOLOGIQUE D'UNE DENT D'ENGRENAGE
[72] KISH, JULES G., US
[72] ISABELLE, CHARLES, US
[73] UNITED TECHNOLOGIES CORPORATION, US
[85] 1995-05-05
[86] 1993-12-16 (PCT/US1993/012315)
[87] (WO1994/016245)
[30] US (07/998,483) 1992-12-30

[11] 2,148,927
[13] C

[51] Int.Cl. 6H01B 7/04
[25] EN
[54] MULTI-CORE CABLE FOR COMMUNICATING ELECTRIC POWER AND ELECTRICAL SIGNALS BETWEEN A HAND HELD POWER NUTRUNNER AND A POWER SUPPLY AND CONTROL UNIT
[54] CABLE MULTIPOLAIRE POUR LA TRANSMISSION DU COURANT ET DES SIGNAUX ELECTRIQUES ENTRE UN SERRE-ECROU A MAIN D'UNE PART ET UNE ALIMENTATION ET UNE UNITE DE COMMANDE D'AUTRE PART

[72] HANSSON, GUNNAR CHRISTER, SE
[73] ATLAS COPCO TOOLS AB, SE
[85] 1995-05-08
[86] 1993-11-09 (PCT/SE1993/000944)
[87] (WO1994/011887)
[30] SE (9203340-6) 1992-11-09

[11] 2,147,518
[13] C

[51] Int.Cl. 6H01H 23/16
[25] EN
[54] ELECTRICAL ROCKER SWITCH
[54] INTERRUPTEUR A BASCULE
[72] GERNHARDT, PAUL, US
[72] KRZYZANOWSKI, SERGE, US
[73] LEVITON MANUFACTURING CO., INC., US
[22] 1995-04-21
[30] US (08/233,581) 1994-04-26

[11] 2,148,937
[13] C

[51] Int.Cl. 6E01D 19/06
[25] EN
[54] DILITATION JOINT ELEMENT
[54] ELEMENT DE JOINT DE DILATATION
[72] ALMSTROM, OLOF, SE
[73] TREMCO, INCORPORATED, US
[85] 1995-05-08
[86] 1993-11-09 (PCT/SE1993/000948)
[87] (WO1994/011579)
[30] SE (9203355-4) 1992-11-10

Brevets canadiens délivrés
14 septembre 2004

[11] 2,149,938
[13] C

[51] Int.Cl. 6H05B 41/24
[25] EN
[54] ELECTRODELESS HIGH INTENSITY DISCHARGE LAMP ENERGIZED BY A ROTATING ELECTRIC FIELD
[54] LAMPE A DECHARGE A HAUTE INTENSITE SANS ELECTRODES, ALIMENTEE PAR UN CHAMP ELECTRIQUE TOURNANT
[72] LAPATOVICH, WALTER P., US
[72] BUTLER, SCOTT J., US
[72] BOCHINSKI, JASON R., US
[73] OSRAM SYLVANIA INC., US
[22] 1995-05-23
[30] US (8/248,921) 1994-05-24

[11] 2,154,496
[13] C

[51] Int.Cl. 6D04H 1/00
[25] EN
[54] SOFT AND STRONG THERMOPLASTIC POLYMER FIBERS AND NONWOVEN FABRIC MADE THEREFROM
[54] FIBRES DE POLYMERÉ THERMOPLASTIQUE DOUCE ET RESISTANTE ET TOILE NON TISSEE
[72] KOBYLIVKER, PETER MICHAILOVICH, US
[72] OFOSU, SIMON KWAME, US
[72] SHAWVER, SUSAN ELAINE, US
[72] LANCE, ROGER LYNWOOD, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 1995-07-24
[30] US (295,576) 1994-08-25

[11] 2,155,428
[13] C

[51] Int.Cl. 6A61F 2/16
[25] EN
[54] INTRAOCULAR INSERT FOR IMPLANTATION IN THE EYE
[54] ELEMENT D'INSERTION INTRAOCULAIRE POUR IMPLANTATION DANS L'OEIL
[72] GROSS, JOSEPH, IL
[72] LIPSHITZ, ISAAC, IL
[73] VISIONCARE OPHTHALMIC TECHNOLOGIES INC., US
[85] 1995-08-03
[86] 1994-01-31 (PCT/US1994/000749)
[87] (WO1994/017756)
[30] US (08/013,387) 1993-02-04

[11] 2,156,820
[13] C

[51] Int.Cl. 6B01J 8/06 6C01B 3/38
[25] FR
[54] REACTEUR THERMIQUE A TUBE A PASSAGE DIRECT DE COURANT
[54] THERMAL REACTOR WITH DIRECT FLOW TUBE
[72] BOURDET, GUY, FR
[72] LEBRIS, ALEXIS, FR
[73] BOURDET, GUY, FR
[85] 1995-08-23
[86] 1994-02-17 (PCT/FR1994/000178)
[87] (WO1994/019098)
[30] FR (93/02101) 1993-02-24

[11] 2,161,896
[13] C

[51] Int.Cl. 6B03D 1/01 6B03D 1/02
[25] EN
[54] METHOD OF FLOATING CALCIUM CARBONATE ORE AND FLOTATION REAGENT THEREFOR
[54] PROCEDE ET REACTIF DE FLOTATION POUR LE MINERAU DE CARBONATE DE CALCIUM
[72] KLINGBERG, ANDERS, SE
[72] OLSSON, LISBETH, SE
[73] BEROL NOBEL AB, SE
[85] 1995-10-31
[86] 1994-04-27 (PCT/SE1994/000376)
[87] (WO1994/026419)
[30] SE (9301717-6) 1993-05-19

[11] 2,161,003
[13] C

[51] Int.Cl. 6A47C 7/54
[25] EN
[54] ARMREST DEVICE FOR A CHAIR
[54] APPUI-BRAS POUR SIEGE
[72] HOLSTENSSON, LARS, SE
[73] ERGONOMIPRODUKTER I BODAFORS AB, SE
[85] 1995-10-19
[86] 1994-04-14 (PCT/SE1994/000329)
[87] (WO1994/023616)
[30] SE (9301286-2) 1993-04-20

[11] 2,162,166
[13] C

[51] Int.Cl. 6A61M 5/145 6A61M 5/178
[25] EN
[54] SYRINGES AND SYRINGE PUMPS
[54] SERINGUES ET POMPES A SERINGUES
[72] GRAY, JOHN MARTYN, GB
[73] ASTRAZENECA UK LIMITED, GB
[85] 1995-11-03
[86] 1994-04-28 (PCT/GB1994/000909)
[87] (WO1994/025089)
[30] GB (9309151.0) 1993-05-04

[11] 2,161,659
[13] C

[51] Int.Cl. 6C12N 5/08 6A61L 27/00 6C12N 5/02 6C12N 11/02 6A61F 2/14 6A61K 35/44
[25] EN
[54] RETINAL PIGMENT EPITHELIUM TRANSPLANTATION
[54] TRANSPLANTATION DE L'EPITHELIUM PIGMENTAIRE RETINEN
[72] LIU, YAO, US
[73] PHOTOGENESIS, INCORPORATED, US
[85] 1995-10-27
[86] 1993-04-30 (PCT/US1993/004245)
[87] (WO1994/025569)

[11] 2,165,009
[13] C

[51] Int.Cl. 6F16G 11/00
[25] EN
[54] ANGLED CABLE CLAMP
[54] SERRE-CABLE A DEUX ELEMENTS FORMANT UN ANGLE
[72] WRIGHT, JOHN O., US
[73] OSRAM SYLVANIA INC., US
[22] 1995-12-12
[30] US (08/355,379) 1994-12-13

Canadian Patents Issued
September 14, 2004

[11] **2,166,773**
 [13] C

[51] Int.Cl. 6H04B 1/00 6H01Q 1/22
 [25] EN
DEVICE AND ANTENNA FOR CORDLESS RADIO COMMUNICATION
 [54] DISPOSITIF ET ANTENNE POUR LES RADIOPRÉPARATIONS SANS FIL
 [72] VAN ZEIJL, PAULUS THOMAS MARIA, NL
 [72] VAN BRUGGEN, JOHANNIS, NL
 [73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
 [85] 1996-01-08
 [86] 1994-07-11 (PCT/NL1994/000158)
 [87] (WO1995/002284)
 [30] EP (93 202040.7) 1993-07-09
 [30] NL (93 02192) 1993-12-15

[11] **2,166,909**
 [13] C

[51] Int.Cl. 6H01B 19/04
 [25] EN
METHOD FOR THE PRODUCTION OF AN INSULATOR
 [54] METHODE DE PRODUCTION D'UN ISOLATEUR
 [72] JULKE, ELIAS, CH
 [72] SCHMIDT, WALTER, CH
 [73] ABB SCHWEIZ HOLDING AG, CH
 [22] 1996-01-10
 [30] DE (195 04 532.7) 1995-02-11

[11] **2,167,074**
 [13] C

[51] Int.Cl. 6C25D 5/56 6C23C 18/28
 [25] FR
PROCEDE DE METALISATION DE SUBSTRATS NON-CONDUCTEURS
 [54] METHOD FOR METALLISING NON-CONDUCTIVE SUBSTRATES
 [72] NEGRERIE, MARCEL, FR
 [72] DE HOLLAIN, GUY, FR
 [72] N'GUYEN, VAN HUU, FR
 [72] INSENGA, SERGE, FR
 [73] TREFIMETAUX, FR
 [85] 1996-01-11
 [86] 1994-07-11 (PCT/FR1994/000860)
 [87] (WO1995/002715)
 [30] FR (93/08986) 1993-07-16

[11] **2,168,354**
 [13] C

[51] Int.Cl. 6B22D 7/06 6B22D 9/00 6B22D 11/04
 [25] FR
LINGOTIERE DE COULEE CONTINUE
 [54] CONTINUOUS CASTING LINGOT MOULD
 [72] PETRY, RUDY, LU
 [72] RINALDI, MICHEL, LU
 [73] PAUL WURTH S.A., LU
 [85] 1996-01-29
 [86] 1994-07-23 (PCT/EP1994/002442)
 [87] (WO1995/003904)
 [30] LU (88389) 1993-07-30

[11] * **2,169,420**
 [13] C

[51] Int.Cl. 6A47G 21/00
 [25] EN
CHOPSTICK HOLDER
 [54] SUPPORT POUR BAGUETTES A RIZ
 [72] HUI, RONALD, CA
 [73] HUI, RONALD, CA
 [22] 1996-02-13

[11] **2,170,579**
 [13] C

[51] Int.Cl. 6B32B 27/34 6B32B 1/08
 [25] EN
THERMOPLASTIC MULTILAYER COMPOSITES
 [54] THERMOPLASTIQUE COMPOSITE MULTICOUCHE
 [72] ROBER, STEFAN, DE
 [72] RIES, HANS, DE
 [73] DEGUSSA AG, DE
 [22] 1996-02-28
 [30] DE (195 07 026.7) 1995-03-01

[11] **2,173,578**
 [13] C

[51] Int.Cl. 6A61C 3/02
 [25] EN
ENDODONTIC INSTRUMENT OF PREDETERMINED FLEXIBILITY
 [54] INSTRUMENT ENDODONTIQUE PRÉSENTANT UNE FLEXIBILITÉ PRÉDETERMINEE
 [72] HEATH, DEREK E., US
 [72] BERENDT, CARL JOSEPH, US
 [73] HEATH, DEREK E., US
 [73] TULSA DENTAL PRODUCTS, L.L.C., US
 [85] 1996-04-04
 [86] 1994-10-11 (PCT/US1994/011523)
 [87] (WO1995/010245)
 [30] US (148,888) 1993-10-08

[11] **2,173,864**
 [13] C

[51] Int.Cl. 6E21B 17/10
 [25] EN
DRILL PIPE TUBING AND CASING PROTECTORS
 [54] DISPOSITIFS ANTIRUPTURES DE LA TIGE DE FORAGE D'UN TUBAGE ET D'UN GAINAGE
 [72] HERRERA, ALEX JOSEPH GERARD, GB
 [72] HERRERA, GREGORY JOHN, GB
 [72] CORKHILL, JOHN PHILIP, GB
 [72] HERRERA, DEREK, GB
 [73] HYDRIL U.K. LIMITED, GB
 [85] 1996-04-10
 [86] 1994-10-12 (PCT/GB1994/002236)
 [87] (WO1995/010685)
 [30] GB (9321257.9) 1993-10-14

[11] **2,175,883**
 [13] C

[51] Int.Cl. 6B62D 21/11 6B62D 21/15
 [25] EN
FRAME BEAMING REDUCTION ASSEMBLY
 [54] DISPOSITIF LIMITANT LES MOUVEMENTS D'OSCILLATION DU CHASSIS DU VÉHICULE
 [72] STEPHENS, DONALD L., US
 [73] PACCAR INC., US
 [22] 1996-05-06
 [30] US (08/441,771) 1995-05-16

Brevets canadiens délivrés
14 septembre 2004

[11] 2,180,796
[13] C
[51] Int.Cl. 6B23K 9/067
[25] EN
[54] METHOD OF IGNITING A WELDING ARC
[54] METHODE D'ALLUMAGE D'UN ARC DE SOUDAGE
[72] KLEBL, WOLFRAM, DE
[72] TITZE, GUNTER, DE
[73] ALCATEL KABEL AG & CO, DE
[22] 1996-07-09
[30] DE (195 25 191.1) 1995-07-11

[11] 2,180,833
[13] C
[51] Int.Cl. 6B23P 11/00 6B23Q 1/00
6B21K 5/20
[25] EN
[54] DIE AND PUNCH FOR FORMING A JOINT THEREBETWEEN
[54] MATRICE ET POINCON POUR FORMER UN JOINT
[72] SAWDON, EDWIN GEORGE, US
[73] BTM CORPORATION, US
[85] 1996-07-09
[86] 1994-07-29 (PCT/US1994/008569)
[87] (WO1995/020461)
[30] US (08/189,580) 1994-01-31

[11] 2,181,084
[13] C
[51] Int.Cl. 6F04B 43/04 6F04B 53/10
[25] EN
[54] MICROPUMP
[54] MICROPOMPE
[72] VAN LINTEL, HARALD, CH
[73] WESTONBRIDGE INTERNATIONAL LIMITED, IE
[85] 1996-07-11
[86] 1995-01-12 (PCT/IB1995/000028)
[87] (WO1995/019502)
[30] CH (117/94-1) 1994-01-14

[11] 2,185,995
[13] C
[51] Int.Cl. 6B23K 35/06 6B23K 9/02
[25] EN
[54] METHOD AND APPARATUS FOR JOINING METAL COMPONENTS
[54] PROCEDE ET DISPOSITIF DE JONCTION DE COMPOSANTS METALLIQUES
[72] OFFER, HENRY PETER, US
[72] GRYCKO, LAWRENCE MICHAEL, US
[73] GENERAL ELECTRIC COMPANY, US
[85] 1996-09-19
[86] 1995-04-19 (PCT/US1995/004771)
[87] (WO1995/029036)
[30] US (08/231,614) 1994-04-22
[30] US (08/237,732) 1994-05-04

[11] 2,187,613
[13] C
[51] Int.Cl. 6E01B 29/32
[25] EN
[54] MACHINE FOR PRESSING SLEEPER ANCHORS
[54] MACHINE A POSER LES ANTICHEMISANTS
[72] THEURER, JOSEF, AT
[73] FRANZ PLASSER BAHNBAUMASCHINEN- INDUSTRIESELLSCHAFT M.B.H., AT
[22] 1996-10-10
[30] AT (A1697/95) 1995-10-13

[11] 2,188,315
[13] C
[51] Int.Cl. 6C21D 8/02
[25] FR
[54] PROCEDE D'ELABORATION, EN CONTINU, D'UNE BANDE DE TOLE LAMINE D'ACIER INOXYDABLE ET LIGNE EN CONTINU POUR LA MISE EN OEUVRE DU PROCEDE
[54] CONTINUOUS MANUFACTURING PROCESS FOR A ROLLED STAINLESS STEEL WEB AND CONTINUOUS LINE FOR IMPLEMENTING SAME
[72] VEYER, JEAN, FR
[72] MALINGRIAUX, JEAN-PIERRE, FR
[72] TERNISIEN, MICHEL, FR
[72] GIRAUD, HENRI, FR
[72] TAGALIAN, JOL, FR
[72] VIALATTE, BERNARD, FR
[72] TETU, BERNARD, FR
[73] UGINE S.A., FR
[22] 1996-10-18
[30] FR (95 12 271) 1995-10-19

[11] 2,189,224
[13] C
[51] Int.Cl. 6B41F 9/00 6B29C 59/00
6B44C 1/24 6B41M 1/24
[25] EN
[54] POSITIONING DEVICE
[54] DISPOSITIF DE POSITIONNEMENT
[72] MOLL, HERBERT, DE
[73] HINDERER + MUHLICH KG, DE
[22] 1996-10-30
[30] DE (195 41 170.6) 1995-11-04

[11] 2,189,998
[13] C
[51] Int.Cl. 6B01F 3/04 6B01F 5/04 6B01F 3/08
[25] EN
[54] DEVICE FOR MIXING TWO FLUIDS
[54] DISPOSITIF POUR LE MELANGE DE DEUX FLUIDES
[72] GADDIS, EDWARD SHAFIK, DE
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[85] 1996-11-08
[86] 1995-03-31 (PCT/DE1995/000451)
[87] (WO1995/032795)
[30] DE (P 44 18 287.2) 1994-05-26

[11] 2,190,242
[13] C
[51] Int.Cl. 6A23J 1/14
[25] EN
[54] TOFU MAKING METHOD AND APPARATUS
[54] METHODE ET APPAREIL POUR PRODUIRE DU TOFU
[72] NAKAI, GARY T., US
[73] NAKAI, GARY T., US
[22] 1996-11-13
[30] US (559,421) 1995-11-15

[11] 2,193,010
[13] C
[51] Int.Cl. 6B26D 1/45
[25] EN
[54] INTERNAL ROTARY TUBE CUTTER
[54] COUPE-TUYAU A MOlettes A ENSERER A L'INTERIEUR DU TUYAU
[72] SCHARTINGER'S, EDWARD J. (DECEASED), CA
[72] HUNTER, TERRY, CA
[73] GENERAL ELECTRIC CANADA INC., CA
[22] 1996-12-16

**Canadian Patents Issued
September 14, 2004**

[11] 2,194,486
[13] C

[51] Int.Cl. 6B66D 3/04
[25] EN
REMovable LOAD TRANSFER DEVICE
[54] DISPOSITIF DE TRANSFERT DE CHARGE DETACHABLE
[72] FLUX, PETER ROBERT, GB
[73] LATCHWAYS LIMITED, GB
[85] 1997-01-06
[86] 1995-07-17 (PCT/GB1995/001674)
[87] (WO1996/002456)
[30] GB (9414571.1) 1994-07-19

[11] 2,195,538
[13] C

[51] Int.Cl. 6B65B 9/04 6B65B 29/00
6G01N 33/50 6C12Q 1/56
[25] EN
APPARATUS AND CONTINUOUS PROCESS FOR MAKING COAGULATION ASSAY DEVICE
[54] DISPOSITIF ET PROCEDE CONTINU DE FABRICATION D'UNE BANDE SERVANT A REALISER DES TECHNIQUES DE COAGULATION
[72] GRAGE, HENRY M., JR., US
[72] BROWN, STANLEY G., JR., US
[72] ALDERINK, MICHAEL W., US
[72] VAN BUREN, ELON THOMAS, US
[72] LYNCH, WARING CHARLES, US
[73] ROCHE DIAGNOSTICS CORPORATION, US
[85] 1997-01-20
[86] 1995-07-20 (PCT/US1995/009170)
[87] (WO1996/003318)
[30] US (08/278,424) 1994-07-21

[11] 2,196,745
[13] C

[51] Int.Cl. 6F01D 5/30
[25] FR
DISPOSITIF DE RETENUE DU PIED DES AUBES D'UNE SOUFFLANTE
[54] RESTRAINT DEVICE FOR A FAN BLADE ROOT
[72] BUSSONNET, PIERRE XAVIER, FR
[72] LAUVERGNAT, JACK PIERRE, FR
[73] SNECMA MOTEURS, FR
[22] 1997-02-04
[30] FR (96.03497) 1996-03-21

[11] 2,197,416
[13] C

[51] Int.Cl. 6A47G 19/24
[25] EN
SHAKER FOR CONDIMENTS
[54] SAUPOUDREUSE POUR EPICES
[72] LILLELUND, STIG, DK
[72] JEPPESEN, HANNE DALSGAARD, DK
[72] HEIBERG, JAKOB, DK
[73] DART INDUSTRIES INC., US
[22] 1997-02-12
[30] US (08/593,098) 1996-02-15

[11] 2,198,301
[13] C

[51] Int.Cl. 6G01N 13/00
[25] EN
PORTABLE LIQUID METAL FILTRATION DEVICE FOR INCLUSION ANALYSIS
[54] DISPOSITIF DE FILTRATION PORTATIF DU METAL LIQUIDE UTILISE POUR L'ANALYSE DES INCLUSIONS
[72] DOUTRE, DON ALLEN, CA
[72] HAY, GARY, CA
[72] WALES, PETER, CA
[73] ALCAN INTERNATIONAL LIMITED, CA
[22] 1997-02-24

[11] 2,198,666
[13] C

[51] Int.Cl. 6B60N 2/20
[25] EN
LINEAR RECLINER WITH EASY ENTRY MEMORY FEATURE
[54] FAUTEUIL INCLINABLE CONSERVANT LES REGLAGES ANTERIEURS EN MEMOIRE
[72] PEJATHAYA, SRINIVAS, US
[73] FISHER DYNAMICS CORPORATION, US
[22] 1997-02-27
[30] US (607,949) 1996-02-28

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

[51] Int.Cl. 6H05B 37/00 6H05K 3/00
6H05K 3/34
[25] EN
ELECTRICAL CIRCUIT ARRANGEMENT FOR THE OPERATION OF LAMPS
[54] ARRANGEMENT D'UN CIRCUIT DESTINE A CONTROLER DES LAMPES ELECTRIQUES.
[72] SCHADHAUSER, KLAUS, DE
[72] BAGGIO, STEFANO, IT
[73] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 1997-03-05
[30] DE (19700666.3) 1997-01-10
[30] DE (19608938.7) 1996-03-08

[11] 2,199,200
[13] C

[51] Int.Cl. 6H05B 41/36 6G01R 31/44
[25] EN
DETECTION AND PROTECTION CIRCUIT FOR FLUORESCENT LAMPS OPERATING AT FAILURE MODE
[54] CIRCUIT DE DETECTION ET DE PROTECTION POUR LAMPES FLUORESCENTES DEFAILLANTES
[72] HUA, JENKIN P., US
[73] OSRAM SYLVANIA INC., US
[22] 1997-03-05
[30] US (08/614,773) 1996-03-07

[11] 2,200,605
[13] C

[51] Int.Cl. 6C12Q 1/68 6C07H 21/00
[25] EN
COMPOSITIONS AND METHODS FOR THE DETECTION OF CHLAMYDIA TRACHOMATIS
[54] COMPOSITIONS ET PROCEDES DE DETECTION DE CHLAMYDIA TRACHOMATIS
[72] STULL, PAUL D., US
[72] YANG, YEASING, US
[72] SPINGOLA, MARC, US
[73] GEN-PROBE INCORPORATED, US
[85] 1997-03-20
[86] 1995-10-05 (PCT/US1995/012818)
[87] (WO1996/012040)
[30] US (08/323,257) 1994-10-14

Brevets canadiens délivrés
14 septembre 2004

[11] 2,200,832
[13] C
[51] Int.Cl. 6B61B 9/00
[25] EN
[54] SYSTEM FOR THE TRANSPORTATION OF INDIVIDUALS AND/OR OF GOODS
TRANSPORT DE PERSONNES ET/OU DE MARCHANDISES
[72] KLIMMER, ALEXANDER, AT
[73] INNOVA PATENT GMBH, AT
[22] 1997-03-24
[30] AT (A 551/96) 1996-03-26

[11] 2,201,537
[13] C
[51] Int.Cl. 6H05B 41/29
[25] EN
[54] CIRCUIT ARRANGEMENT FOR OPERATING ELECTRIC LAMPS
CIRCUIT DE LAMPES ELECTRIQUES
[72] RUDOLPH, BERND, DE
[73] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 1997-04-02
[30] DE (19613149.9) 1996-04-03

[11] 2,201,912
[13] C
[51] Int.Cl. 6B60H 1/03 6F02N 17/06
6F01P 3/20
[25] EN
[54] ADDITIONAL HEATING SYSTEM
CONFIGURATION DE DISPOSITIF DE CHAUFFAGE ADDITIONNEL
[72] HUMBURG, MICHAEL, DE
[72] LOHLE, MICHAEL, DE
[72] BAUER, DIETER, DE
[72] SCHWEIZER, GEBHARD, DE
[72] REISER, PETER, DE
[72] PFISTER, WOLFGANG, DE
[73] BEHR GMBH & CO., DE
[73] EBERSPACHER, J., DE
[85] 1997-04-04
[86] 1995-09-29 (PCT/EP1995/003856)
[87] (WO1996/011121)
[30] DE (P 44 35 693.5) 1994-10-06

[11] 2,206,821
[13] C
[51] Int.Cl. 6F17C 7/00 6F17C 13/04
[25] EN
[54] ASSEMBLY FOR CONTROLLING AND DISPENSING GAS FOR A CONTAINER OF PRESSURIZED GAS
[54] DISPOSITIF POUR CONTROLER ET DISTRIBUER L'ESSENCE D'UN RESERVOIR PRESURISEE D'ESSENCE
[72] LHOMER, GERARD, FR
[72] BLEYS, CHRISTIAN, FR
[72] VICTOR, OLIVIER, FR
[72] COLLADO, PEDRO, FR
[73] TAEWA, FR
[22] 1997-06-03
[30] FR (96 06 925) 1996-06-05

[11] 2,207,369
[13] C
[51] Int.Cl. 6A61M 16/06
[25] EN
[54] GAS DELIVERY MASK
[54] MASQUE DESTINE A L'INHALATION D'UN GAZ
[72] SULLIVAN, COLIN, AU
[73] THE UNIVERSITY OF SYDNEY, AU
[85] 1997-06-06
[86] 1995-12-08 (PCT/AU1995/000830)
[87] (WO1996/017643)
[30] AU (PM 9973) 1994-12-09

[11] 2,210,510
[13] C
[51] Int.Cl. 6C04B 35/78
[25] FR
[54] MATERIAU COMPOSITE A MATRICE VITROCERAMIQUE RENFORCE PAR DES FIBRES ET PROCEDE D'OBTENTION
[54] FIBRE-REINFORCED CAS + BAS GLASS-CERAMIC MATRIX COMPOSITE MATERIAL AND ITS PRODUCTION PROCESS
[72] VERDIER, PATRICK VICTOR AUGUSTE, FR
[72] LAURENT, YVES EMILE MARIE ANGE, FR
[72] GAUTHIER, GERARD PHILIPPE, FR
[72] SUDRE, OLIVIER HENRI, FR
[72] OBRADOVIC, SUZANNE, FR
[73] OFFICE NATIONAL D'ETUDES ET DE RECHERCHES AEROSPATIALES (ONERA), FR
[73] SNECMA MOTEURS, FR
[22] 1997-07-14
[30] FR (96.08990) 1996-07-18

[11] 2,210,974
[13] C
[51] Int.Cl. 6C10M 139/06 6C10M 135/20
[25] EN
[54] LUBRICATING OIL COMPOSITION
[54] COMPOSE D'HUILE DE LUBRIFICATION
[72] ARAI, KATSUYA, JP
[73] TONEN CORPORATION, JP
[22] 1997-07-30
[30] JP (220462/96) 1996-08-02

[11] 2,212,007
[13] C
[51] Int.Cl. 6C07D 401/04 6C07D 471/04
6C07D 405/14 6A61K 31/435
[25] EN
[54] PYRIDONECARBOXYLIC ACID DERIVATIVES SUBSTITUED BY A BICYCLIC AMINO GROUP
[54] COMPOSES HETEROCYCLIQUES
[72] KIMURA, KENICHI, JP
[72] KAWAKAMI, KATSUHIRO, JP
[72] KAWATO, HARUKO, JP
[72] TAKEMURA, MAKOTO, JP
[72] MATSUHASHI, NORIKAZU, JP
[72] KIMURA, YOUICHI, JP
[72] OHKI, HITOSHI, JP
[73] DAIICHI PHARMACEUTICAL CO., LTD., JP
[85] 1997-07-30
[86] 1996-02-01 (PCT/JP1996/000208)
[87] (WO1996/023782)
[30] JP (7-15614) 1995-02-02
[30] JP (7-19478) 1995-02-07
[30] JP (7-19481) 1995-02-07

[11] 2,212,256
[13] C
[51] Int.Cl. 6C07C 255/41 6A61K 7/00
6C07C 309/60 6C07C 69/618 6C07C 69/734
[25] EN
[54] INDANYLIDENE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND THEIR USE AS UV ABSORBERS
[54] INDANYLIDENES; LEUR PREPARATION ET LEUR EMPLOI COMME AGENTS ABSORBANT LES UV
[72] SURBURG, HORST, DE
[72] KOCH, OSKAR, DE
[72] SOMMER, HORST, DE
[72] LANGNER, ROLAND, DE
[73] SYMRISE GMBH & CO. KG, DE
[22] 1997-08-01
[30] DE (19631863.7) 1996-08-07

**Canadian Patents Issued
September 14, 2004**

[11] **2,217,239**
[13] C

[51] Int.Cl. 6G08B 13/06
[25] EN
[54] ANTI-THEFT DEVICE
[54] DISPOSITIF ANTIVOL
[72] OTT, REINHOLD, CA
[73] OTT, REINHOLD, CA
[85] 1997-10-02
[86] 1996-04-04 (PCT/EP1996/001493)
[87] (WO1996/031852)
[30] DE (195 12 567.3) 1995-04-04
[30] DE (296 02 412.0) 1996-02-12

[11] **2,217,613**
[13] C

[51] Int.Cl. 6H01J 61/16 6H01J 61/12
[25] EN
[54] HIGH PRESSURE SODIUM LAMP OF LOW POWER
[54] LAMPE A VAPEUR DE SODIUM A HAUTE PRESSION ET DE FAIBLE PUISSANCE
[72] SCHMIDT, DIETER, DE
[72] GRASER, WOLFRAM, DE
[73] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 1997-10-02
[30] DE (196 40 850.4) 1996-10-02

[11] **2,217,617**
[13] C

[51] Int.Cl. 6H04Q 3/58
[25] EN
[54] EXCHANGE FOR COMMUNICATION NETWORK
[54] CENTRAL DE RESEAU DE COMMUNICATION
[72] ROSE, DESNE JEAN, GB
[73] NORTEL NETWORKS LIMITED, CA
[22] 1997-10-08
[30] US (08/739,367) 1996-10-29

[11] **2,219,369**
[13] C

[51] Int.Cl. 6F16H 48/26 6F16H 48/30
[25] EN
[54] HYDRAULICALLY-OPERABLE LOCKING DIFFERENTIAL INCLUDING ADJUSTABLE RETAINER RING DUCTING
[54] DIFFERENTIEL BLOCABLE AMELIORE A COMMANDE HYDRAULIQUE COMPORTANT UNE BAGUE DE RETENUE A CONDUIT REGLABLE
[72] SOWA, DONALD S., US
[72] DETTORE, VINCENT C., US
[73] TRACTECH INC., US
[22] 1997-11-13
[30] US (08/769,367) 1996-12-19

[11] **2,219,629**
[13] C

[51] Int.Cl. 6C12N 15/16 6C12Q 1/00
6A01K 67/027 6C12N 5/10 6G01N 33/53
6C12Q 1/68 6G01N 33/74 6C12N 15/85
[25] EN
[54] TRANSGENIC ANIMAL MODELS FOR TYPE II DIABETES MELLITUS
[54] MODELES D'ANIMAUX TRANSGENIQUES POUR LE DIABETE SUCRE DE TYPE II
[72] SOELLER, WALTER C., US
[72] CARTY, MAYNARD D., US
[72] KREUTTER, DAVID K., US
[73] PFIZER INC., US
[85] 1997-10-29
[86] 1996-04-24 (PCT/IB1996/000371)
[87] (WO1996/037612)
[30] US (08/446,935) 1995-05-23

[11] **2,222,014**
[13] C

[51] Int.Cl. 6B65D 6/30
[25] EN
[54] CAN END AND METHOD FOR FIXING THE SAME TO A CAN BODY
[54] EXTREMITE DE BOITE METALLIQUE ET METHODE POUR LA FIXER AU CORPS DE LA BOITE
[72] BRIFCANI, MOUAYED MAMDOOH, GB
[72] HINTON, PETER JAMES, GB
[72] KYSH, MARK CHRISTOPHER, GB
[73] CROWN CORK AND SEAL TECHNOLOGIES CORPORATION, US
[85] 1997-11-21
[86] 1996-03-25 (PCT/GB1996/000709)
[87] (WO1996/037414)
[30] GB (9510515.1) 1995-05-24

[11] **2,224,815**
[13] C

[51] Int.Cl. 6B41F 19/06 6B44B 5/02
[25] EN
[54] STAMPING ROLLER FOR A STAMPING DEVICE
[54] CYLINDRE D'ESTAMPAGE POUR OUTIL D'ESTAMPAGE
[72] SCHAEDE, JOHANNES GEORG, DE
[72] MITSAM, REINWALD, DE
[73] KOENIG & BAUER-ALBERT AG, DE
[73] LEONHARD KURZ GMBH & CO., DE
[85] 1997-12-16
[86] 1996-04-06 (PCT/DE1996/000649)
[87] (WO1997/001442)
[30] DE (195 23 441.3) 1995-06-28

[11] **2,225,825**
[13] C

[51] Int.Cl. 6C23C 2/06 6B21B 45/00
6C23C 2/14 6C23C 2/36
[25] EN
[54] ROLL FORMING STRUCTURAL STEEL PROFILES WITH GALVANISED COATING
[54] LAMINAGE DE PROFILES D'ACIER DE CONSTRUCTION A ENDUIT GALVANISE
[72] CROSSINGHAM, BRIAN ROY, AU
[72] TOWNSEND, DARRELL ST CLAIR, AU
[72] LANGFORD, RODNEY MATTHEW, AU
[72] MOORE, DOUGLAS IAN, AU
[72] DICKSON, ANDREW ROBERT, AU
[73] ONESTEEL TRADING PTY LIMITED, AU
[85] 1997-12-24
[86] 1996-07-09 (PCT/AU1996/000431)
[87] (WO1997/003218)
[30] AU (PN 4109) 1995-07-11

[11] **2,225,884**
[13] C

[51] Int.Cl. 6E01C 19/20 6A01K 1/00
6A01K 1/015
[25] EN
[54] BEDDING MATERIAL SPREADER DEVICE
[54] EPANDEUR DE MATERIEL DE MISE EN LIT
[72] BECKER, HARRY H., US
[73] BECKER, HARRY H., US
[22] 1997-12-29
[30] US (08/991,774) 1997-12-16

Brevets canadiens délivrés
14 septembre 2004

[11] 2,226,000
[13] C

[51] Int.Cl. 6B65B 55/14 6B65B 55/02
6A23L 3/02
[25] EN
[54] A METHOD AND A PACKAGE FOR EXTENDING THE SHELF LIFE OF A FOOD
[54] PROCEDE ET EMBALLAGE DESTINES A ALLONGER LA DUREE DE CONSERVATION D'UN ALIMENT
[72] BECKEMAN, CLAES-GORAN, SE
[73] TETRA LAVAL HOLDINGS & FINANCE S.A., CH
[85] 1997-12-30
[86] 1996-07-01 (PCT/SE1996/000880)
[87] (WO1997/002182)
[30] SE (9502415-4) 1995-07-03

[11] 2,226,472
[13] C

[51] Int.Cl. 6C09K 5/00 6C23F 11/173
[25] EN
[54] EXTENDED ENGINE COOLANT LIFETIME THROUGH POLYMERIC POLYCARBOXYLATE SECONDARY SILICATE STABILIZATION
[54] PROLONGEMENT DE LA VIE UTILE DES LIQUIDES DE REFROIDISSEMENT GRACE A LA STABILISATION SECONDAIRE DES SILICATES AU MOYEN DE POLYCARBOXYLATES POLYMERES
[72] LOCKWOOD, FRANCES E., US
[72] TURCOTTE, DAVID E., US
[73] ASHLAND INC., US
[22] 1998-01-08
[30] US (08/781,848) 1997-01-10

[11] 2,226,923
[13] C

[51] Int.Cl. 6E21B 47/12 6E21B 44/00
6E21B 43/14
[25] EN
[54] POWER MANAGEMENT SYSTEM FOR DOWNHOLE CONTROL SYSTEM IN A WELL AND METHOD OF USING SAME
[54] SYSTEME DE GESTION DE LA COMSUMMATION D'ENERGIE POUR UN SYSTEME DE COMMANDE DE FOND DANS UN PUITS ET METHODE D'UTILISATION
[72] BERGERON, CLARK, US
[72] TUBEL, PAULO S., US
[73] BAKER HUGHES INCORPORATED, US
[22] 1998-01-14
[30] US (08/818,568) 1997-03-14

[11] 2,227,630
[13] C

[51] Int.Cl. 6E03C 1/046
[25] FR
[54] DISPOSITIF DISTRIBUTEUR POUR PRODUITS SOLIDES HYDROSOLUBLES OU HYDRODISPERISIBLES SE PLACANT EN AMONT D'UNE POMME DE DOUCHE OU D'UNE DOUCHETTE
[54] DEVICE POSITIONABLE UPSTREAM FROM A SHOWER NOZZLE FOR DISPENSING SOLID, WATER-SOLUBLE OR WATER-DISPERSIBLE MATERIALS
[72] DE BERTIER, ALEXIS, FR
[73] EVAUX LABORATOIRES, FR
[85] 1998-02-13
[86] 1997-06-13 (PCT/FR1997/001060)
[87] (WO1997/047827)
[30] FR (96/07396) 1996-06-14

[11] * 2,229,586
[13] C

[51] Int.Cl. 6G06K 9/54
[25] EN
[54] SEGMENTED SLIDING YARDSTICKS ERROR TOLERANT FINGERPRINT ENROLLMENT AND VERIFICATION SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE VERIFICATION ET D'ENREGISTREMENT D'EMPREINTES DIGITALES TOLERANTS AUX ERREURS, BASES SUR LE DEPLACEMENT DE MOTIFS DE COMPARAISON SEGMENTES
[72] DRAGANOFF, GEORGI HRISTOFF, CA
[73] DRAGANOFF, GEORGI HRISTOFF, CA
[22] 1998-04-22
[30] US (08/852,382) 1997-05-07

[11] 2,230,565
[13] C

[51] Int.Cl. 6D21F 3/02 6B30B 9/20
[25] EN
[54] SHOE PRESS BELT
[54] COURROIE DE PRESSE A SABOT
[72] ISHINO, ATSUSHI, JP
[73] ICHIKAWA CO., LTD., JP
[22] 1998-02-25
[30] JP (121733) 1997-04-24

[11] 2,231,255
[13] C

[51] Int.Cl. 6H04Q 7/22
[25] EN
[54] WIRELESS COMMUNICATION SYSTEM HAVING MOBILE STATIONS ESTABLISH A COMMUNICATION LINK THROUGH THE BASE STATION
[54] SYSTEME DE COMMUNICATION SANS FIL COMPRENANT DES STATIONS MOBILES ETABLISANT UNE LIAISON PAR L'INTERMEDIAIRE DE LA STATION DE BASE
[72] NELSON, RODERICK, US
[72] LEUCA, ILEANA A., US
[72] LEE, TONY S., US
[72] LAWRENCE, CHRISTOPHER G., US
[72] KIBRIA, MASUD, US
[72] RAFFEL, MICHAEL A., US
[72] WILLIAMS, ROLAND E., US
[72] JARETT, KEITH, US
[72] GLASS, DAVID R., US
[72] BAMBURAK, MICHAEL D., US
[73] AT&T WIRELESS SERVICES, INC., US
[85] 1998-03-06
[86] 1996-08-30 (PCT/US1996/014019)
[87] (WO1997/009835)
[30] US (08/526,066) 1995-09-08

[11] 2,231,727
[13] C

[51] Int.Cl. 6A61L 27/00 6A61L 33/00
6A61F 2/04 6A61F 2/06
[25] EN
[54] DRUG RELEASE STENT COATING PROCESS
[54] PROCEDE DE REVETEMENT DE TUTEUR LIBERANT DES MEDICAMENTS
[72] DING, NI, US
[72] HELMUS, MICHAEL N., US
[73] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 1998-03-10
[86] 1996-09-05 (PCT/US1996/014195)
[87] (WO1997/010011)
[30] US (08/526,273) 1995-09-11
[30] US (663,490) 1996-06-13

**Canadian Patents Issued
September 14, 2004**

[11] **2,232,991**
[13] C

[51] Int.Cl. 6C01G 23/07
[25] EN
[54] METHOD AND APPARATUS FOR PRODUCING TITANIUM DIOXIDE
[54] PROCEDE ET DISPOSITIF POUR PRODUIRE DU DIOXYDE DE TITANE
[72] MAGYAR, JOHN C., US
[72] MORRIS, ALAN J., US
[72] WOOTTEN, GLENN D., US
[72] YUILL, WILLIAM A., US
[73] KERR-MCGEE CHEMICAL LLC, US
[85] 1998-03-24
[86] 1997-07-24 (PCT/US1997/012207)
[87] (WO1998/004500)
[30] US (08/687,280) 1996-07-25

[11] **2,233,265**
[13] C

[51] Int.Cl. 6A61F 2/38
[25] EN
[54] DEEP FLEXION KNEE PROSTHESIS
[54] PROTHESE POUR GENOU PERMETTANT UNE PROFONDE FLEXION
[72] CORNWALL, BRYAN, CA
[72] COOKE, T. DEREK V., SA
[73] CORNWALL, BRYAN, CA
[73] COOKE, T. DEREK V., SA
[22] 1998-03-26
[30] CA (2,201,799) 1997-04-04

[11] **2,233,802**
[13] C

[51] Int.Cl. 6H01F 3/00
[25] EN
[54] BOBBIN WITH INTEGRAL SUPPORT TABS
[54] BOBINETTE AVEC PLAQUETTES DE SOUTIEN INTEGRAL
[72] ROWE, FRANKLIN, US
[73] TRANS-COIL, INC., US
[22] 1998-03-31

[11] **2,234,167**
[13] C

[51] Int.Cl. 6C08F 10/06 6C08F 2/00
[25] EN
[54] PROCESS FOR MAKING PROPYLENE HOMO OR COPOLYMERS
[54] PROCEDE DE FABRICATION D'HOMOPOLYMERES OU DE COPOLYMERES DE PROPYLENE
[72] HARLIN, ALI, FI
[72] PENTTI, ISMO, FI
[72] ANDTSJO, HENRIK, FI
[73] BOREALIS A/S, DK
[85] 1998-04-07
[86] 1996-10-10 (PCT/FI1996/000534)
[87] (WO1997/013790)
[30] FI (954814) 1995-10-10
[30] US (08/650,104) 1996-05-17

[11] **2,234,464**
[13] C

[51] Int.Cl. 6D03D 47/30 6D03D 47/34
6D03D 47/38
[25] EN
[54] WEAVING MACHINE WITH PNEUMATIC WEFT THREAD INSERTION
[54] METIER MECANIQUE A INSERTION PNEUMATIQUE DU FIL DE TRAME
[72] SPEICH, FRANCISCO, CH
[73] TEXTILMA AG, CH
[85] 1998-04-08
[86] 1995-10-10 (PCT/CH1995/000230)
[87] (WO1997/013901)

[11] **2,234,859**
[13] C

[51] Int.Cl. 6H01Q 1/38 6H04B 1/00
6H01Q 1/22 6H04Q 7/32
[25] EN
[54] PLANE ANTENNA, AND PORTABLE RADIO USING THEREOF
[54] ANTENNE A PLAN, ET RADIO PORTATIF QUI L'UTILISE
[72] SUGURO, AKIHIRO, JP
[72] MORISHIMA, TAKAHITO, JP
[73] KYOCERA CORPORATION, JP
[22] 1998-04-16

[11] **2,234,938**
[13] C

[51] Int.Cl. 6G01V 1/40 6G01V 1/28
6G01V 1/36
[25] EN
[54] HIGH FIDELITY VIBRATORY SOURCE SEISMIC METHOD FOR USE IN VERTICAL SEISMIC PROFILE DATA GATHERING WITH A PLURALITY OF VIBRATORY SEISMIC ENERGY SOURCES
[54] PROCEDE SISMIQUE HAUTE FIDELITE A SOURCES VIBRATOIRES A UTILISER POUR REGROUPE DES DONNEES DE PROFIL SISMIQUE VERTICAL A PARTIR D'UNE PLURALITE DE SOURCES D'ENERGIE SISMIQUE VIBRATOIRES
[72] ALLEN, KENNETH PAUL, US
[73] MOBIL OIL CORPORATION, US
[85] 1998-04-15
[86] 1996-10-02 (PCT/US1996/015736)
[87] (WO1997/018490)
[30] US (08/555,656) 1995-11-13

[11] **2,235,405**
[13] C

[51] Int.Cl. 6B26F 1/44
[25] EN
[54] STEEL RULE DIE WITH CLOSELY NESTED CAVITIES
[54] EMPORTE-PIECE A CAVITES ETROITEMENT IMBRIQUEES
[72] JOHNSON, MICHAEL J., US
[73] ONTARIO DIE INTERNATIONAL INC., CA
[85] 1998-04-20
[86] 1996-10-18 (PCT/US1996/016720)
[87] (WO1997/016290)
[30] US (08/545,929) 1995-10-20

[11] **2,235,583**
[13] C

[51] Int.Cl. 6F16K 47/04
[25] EN
[54] FLOW CONTROL VALVE WITH NON-PLUGGING MULTI-STAGE VALVE TRIM
[54] SOUPAPE DE REGULATION DE DEBIT COMPORTANT DES PIECES INTERNES NON OBSTRUABLES ET A ETAGES MULTIPLES
[72] BARRON, KIMBALL R., US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 1998-04-22
[86] 1996-10-16 (PCT/US1996/016528)
[87] (WO1997/015772)
[30] US (08/546,945) 1995-10-23

Brevets canadiens délivrés
14 septembre 2004

[11] 2,238,927
[13] C
[51] Int.Cl. 6H01J 61/24
[25] EN
[54] LOW-PRESSURE DISCHARGE LAMP
[54] LAMPE A DECHARGE BASSE PRESSION
[72] WEINHARDT, EROLF, DE
[73] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[85] 1998-05-28
[86] 1997-06-27 (PCT/DE1997/001355)
[87] (WO1998/014983)
[30] DD (296 16 879.3) 1996-09-30

[11] 2,239,218
[13] C
[51] Int.Cl. 6B29C 49/22
[25] EN
[54] METHOD FOR MAKING A MULTI-LAYER BLOW MOLDED CONTAINER
[54] PROCEDE POUR FABRIQUER UN RECIPIENT MOULE PAR SOUFFLAGE, A COUCHES MULTIPLES
[72] SLAT, WILLIAM A., US
[73] PLASTIPAK PACKAGING, INC., US
[85] 1998-06-01
[86] 1996-12-18 (PCT/US1996/020222)
[87] (WO1997/026127)
[30] US (588,519) 1996-01-18

[11] 2,240,789
[13] C
[51] Int.Cl. 6G02B 5/124
[25] EN
[54] TRIANGULAR PYRAMIDAL CUBE CORNER RETROREFLECTIVE SHEET
[54] FEUILLE RETROREFLECHISSANTE A ANGLES CUBIQUES TETRAEDRIQUES
[72] MIMURA, IKUO, JP
[72] ADACHI, KEIJI, JP
[73] NIPPON CARBIDE KOGYO KABUSHIKI KAISHA, JP
[85] 1998-06-17
[86] 1997-10-16 (PCT/JP1997/003743)
[87] (WO1998/018028)
[30] JP (295,907/96) 1996-10-18

[11] 2,241,866
[13] C
[51] Int.Cl. 6G11B 33/04
[25] EN
[54] BILATERAL MEDIA STORAGE UNIT
[54] UNITE DE STOCKAGE DE SUPPORTS INFORMATIQUES SUR DEUX COTES
[72] HUNT, RONALD E., US
[72] WHITEHEAD, VERLON E., US
[72] FRANKENY, RICHARD F., US
[73] CD3 STORAGE SYSTEMS, INC., US
[85] 1998-06-30
[86] 1997-10-29 (PCT/US1997/019602)
[87] (WO1998/021724)
[30] US (08/748,564) 1996-11-13

[11] 2,242,812
[13] C
[51] Int.Cl. 6B41J 2/175 6B65D 83/14
[25] EN
[54] LIQUID CONTAINMENT AND DISPENSING DEVICE WITH IMPROVED RESISTANCE TO SHOCK LOADS
[54] CONTENANT A LIQUIDE ET DISPOSITIF DE DISTRIBUTION AVEC UNE RESISTANCE AMELIOREE AUX EFFETS DE CHOC
[72] KAMP, DAVID C., US
[73] OWENS-ILLINOIS CLOSURE INC., US
[22] 1998-07-02
[30] US (08/892,131) 1997-07-14

[11] 2,243,244
[13] C
[51] Int.Cl. 6H04N 7/14 6H04M 1/00 6H04M 11/06
[25] EN
[54] MULTIFUNCTIONAL PORTABLE TELEPHONE
[54] TELEPHONE PORTABLE MULTIFONCTIONNEL
[72] ROBB, GARRY DOUGLAS, CA
[73] AVT AUDIO VISUAL TELECOMMUNICATIONS CORPORATION, CA
[85] 1998-07-16
[86] 1997-01-17 (PCT/CA1997/000029)
[87] (WO1997/026744)
[30] GB (9600804.0) 1996-01-17

[11] 2,244,172
[13] C
[51] Int.Cl. 6C04B 35/111 6B01J 2/16 6C04B 35/622
[25] EN
[54] MOULDED SPHERICAL CERAMIC BODY, PRODUCTION PROCESS AND USE
[54] CORPS EN CERAMIQUE SPHERIQUES, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION
[72] WILHELM, PIRMIN, DE
[72] LUTTE, MARTIN, DE
[72] MOLTGEN, PAUL, DE
[73] KORUND LAUFENBURG GMBH, DE
[85] 1998-07-24
[86] 1997-01-13 (PCT/EP1997/000126)
[87] (WO1997/027154)
[30] DE (196 02 525.7) 1996-01-25

[11] 2,244,633
[13] C
[51] Int.Cl. 6G02B 6/42 6G02B 6/40
[25] EN
[54] OPTICAL FIBER ARRAY MODULE USING SOLDERING AND FABRICATION METHOD THEREOF
[54] MODULE A RESEAU DE FIBRES OPTIQUES FAISANT APPEL AU SOUDAGE ET METHODE DE FABRICATION
[72] RHEE, TAE-HYUNG, KR
[72] LEE, HYUNG-JAE, KR
[72] JANG, WOO-HYUK, KR
[72] YOO, BYONG-GWON, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 1998-08-10
[30] KR (97-38925) 1997-08-14

[11] 2,245,443
[13] C
[51] Int.Cl. 6D06F 37/24
[25] EN
[54] TETHERING SYSTEM FOR A CLOTHES WASHING MACHINE HAVING A HUNG-STRUT SUSPENSION
[54] SYSTEME DE RETENUE POUR MACHINE A LAVER COMPORTANT UNE SUSPENSION A AMORTISSEMENT SUSPENDU
[72] TEICH, DANIEL E., US
[73] MAYTAG CORPORATION, US
[22] 1998-08-21
[30] US (08/965,883) 1997-11-07

Canadian Patents Issued
September 14, 2004

[11] **2,245,553**
 [13] C

[51] Int.Cl. 6C12Q 1/24 6C12N 1/02
 6C12N 5/02 6C12N 15/89
 [25] EN
 [54] PROCESS AND APPARATUS FOR CONTACTLESS MICRO INJECTION, SORTING AND HARVESTING USING LASER RADIATION OF BIOLOGICAL OBJECTS DISPOSED IN A PLANAR MANNER
 [54] PROCEDE ET APPAREIL LASER DE MICROINJECTION, TRI ET COLLECTE SANS CONTACT D'ENTITES BIOLOGIQUES DISPOSEES SUR UN PLAN
 [72] SCHUTZE, KARIN, DE
 [72] SCHUTZE, RAIMUND, DE
 [73] P.A.L.M. GMBH, DE
 [85] 1998-08-04
 [86] 1997-01-31 (PCT/EP1997/000429)
 [87] (WO1997/029355)
 [30] DE (196 03 996.7) 1996-02-05
 [30] DE (196 16 216.5) 1996-04-23

[11] **2,249,732**
 [13] C

[51] Int.Cl. 6B60D 1/52 6B60D 1/48
 [25] EN
 [54] HITCH RECEIVER/IMPLEMENT THREADED FASTENING ASSEMBLY
 [54] DISPOSITIF DE FIXATION FILETE POUR ENSEMBLE RECEPTEUR D'ATTELAGE
 [72] PARENT, RICHARD ARTHUR, CA
 [73] PARENT, RICHARD ARTHUR, CA
 [22] 1998-10-07

[11] **2,250,964**
 [13] C

[51] Int.Cl. 6C10M 105/38 6C10M 169/04
 [25] EN
 [54] HYDRAULIC FLUIDS
 [54] FLUIDES HYDRAULIQUES
 [72] KARDOL, ARIE DICK, NL
 [72] DE MOOIJ, ABRAHAM CORNELIS, NL
 [72] BUNEMANN, THOMAS FRIEDRICH, NL
 [73] UNICHEMA CHEMIE BV, NL
 [85] 1998-10-07
 [86] 1997-03-26 (PCT/EP1997/001608)
 [87] (WO1997/039086)
 [30] EP (96201017.9) 1996-04-16

[11] **2,251,007**
 [13] C

[51] Int.Cl. 6B22D 11/04 6B22D 11/22
 [25] FR
 [54] PROCEDE DE COULEE CONTINUE DES METAUX ET INSTALLATION DE COULEE POUR SA MISE OUEVRE
 [54] FACILITY AND METHOD FOR THE CONTINUOUS CASTING OF METALS AND ITS INSTALLATION
 [72] WEISSELDINGER, EDOUARD, FR
 [72] SPIQUEL, JACQUES, FR
 [72] SALARIS, COSIMO, FR
 [72] PERRIN, ERIC, FR
 [72] BURTY, MARC, FR
 [72] JOLIVET, JEAN-MARC, FR
 [73] SOGEPASS, FR
 [73] SOLLAC, FR
 [73] ASCOMETAL, FR
 [73] SOCIETE ANONYME DES FORGES ET ACIERIES DE DILLING, DE
 [73] UGINE-SAVOIE IMPHY, FR
 [85] 1998-10-05
 [86] 1997-04-03 (PCT/FR1997/000596)
 [87] (WO1997/037795)
 [30] FR (96 04303) 1996-04-05

[11] **2,253,814**
 [13] C

[51] Int.Cl. 6D21H 17/26 6D21H 21/16
 6D21H 19/52
 [25] EN
 [54] COMPOSITION, USE OF A CELLULOSE ETHER AS THICKENING AGENT AND PRODUCTION OF A COATED CELLULOSE-BASED TWO-DIMENSIONAL PRODUCT
 [54] COMPOSITION, UTILISATION D'ETHER DE CELLULOSE COMME AGENT EPAISSANT ET FABRICATION D'UN PRODUIT BIDIMENSIONNEL ENDUIT A BASE DE CELLULOSE
 [72] DAHLVIK, PETER, SE
 [72] EKLUND, DAN, FI
 [72] LARSSON, KERSTIN, SE
 [72] HERMANSSON, ERLAND, FI
 [73] AKZO NOBEL SURFACE CHEMISTRY AB, SE
 [85] 1998-11-05
 [86] 1997-05-23 (PCT/SE1997/000847)
 [87] (WO1997/046757)
 [30] SE (9602221-5) 1996-06-05

[11] **2,254,079**
 [13] C

[51] Int.Cl. 6C07J 3/00 6C07J 31/00
 6A61K 31/56
 [25] EN
 [54] ANDROSTENE DERIVATIVES
 [54] DERIVES DE L'ANDROSTENE
 [72] BODOR, NICHOLAS S., US
 [73] IVAX INTERNATIONAL GMBH, CH
 [85] 1998-11-06
 [86] 1997-05-01 (PCT/US1997/006812)
 [87] (WO1997/042214)
 [30] US (60/017,102) 1996-05-09

[11] **2,255,253**
 [13] C

[51] Int.Cl. 6E21B 34/06
 [25] EN
 [54] REDUCED SHOCK LANDING COLLAR
 [54] COLLET A PORTEE A REDUCTION DE CHOC
 [72] HIRTH, DAVID E., US
 [73] BAKER HUGHES INCORPORATED, US
 [22] 1998-12-03
 [30] US (08/984,958) 1997-12-04

[11] **2,256,272**
 [13] C

[51] Int.Cl. 6F04D 29/22 6F04D 29/24
 [25] EN
 [54] A PUMP IMPELLER HUB
 [54] MOYEU DE ROTOR DE POMPE
 [72] ARBEUS, ULF, SE
 [73] ITT MANUFACTURING ENTERPRISES, INC., US
 [22] 1998-12-17
 [30] SE (9704729-4) 1997-12-18

Brevets canadiens délivrés
14 septembre 2004

[11] 2,258,121
[13] C

[51] Int.Cl. 6F02D 19/10 6F02D 1/00
6F02M 43/00
[25] EN
[54] METHOD OF CONTROLLING
INJECTION OF A DUAL-FUEL DIESEL-
GAS ENGINE INJECTION SYSTEM,
AND RELATIVE INJECTION SYSTEM
[54] PROCEDE DE COMMANDE DE
L'INJECTION DANS UN SYSTEME
D'INJECTION DE MOTEUR MIXTE
DIESEL ET GAZ ET SYSTEME
D'INJECTION
[72] BASSI, ALDO, IT
[72] RINOLFI, RINALDO, IT
[73] C.R.F. SOCIETA CONSORTILE PER
AZIONI, IT
[85] 1998-12-10
[86] 1997-06-13 (PCT/IT1997/000134)
[87] (WO1997/047867)
[30] IT (TO96A000515) 1996-06-14

[11] 2,260,294
[13] C

[51] Int.Cl. 6A47J 31/24 6A47J 31/44
[25] EN
[54] COFFEE MACHINE
[54] MACHINE A CAFE
[72] SCHMED, ARTHUR, CH
[73] FIANARA INTERNATIONAL B.V.,
NL
[22] 1999-01-25
[30] CH (1998 0170/98) 1998-01-26

[11] 2,261,629
[13] C

[51] Int.Cl. 6G06F 12/14 6G11B 23/00
6G06F 1/00
[25] FR
[54] SYSTEME DE STOCKAGE
SECURISE DE DONNEES SUR CD-ROM
[54] SYSTEM FOR SECURE DATA
STORAGE ON CD-ROM
[72] DEVAUX, FRANCOIS, FR
[72] HUOT, JEAN-CLAUDE, FR
[73] OBERTHUR CARD SYSTEMS SA, FR
[85] 1999-01-20
[86] 1997-07-22 (PCT/FR1997/001362)
[87] (WO1998/004966)
[30] FR (96/09443) 1996-07-26

[11] 2,261,790
[13] C

[51] Int.Cl. 6A61M 16/06
[25] EN
[54] A NASAL MASK AND MASK
CUSHION THEREFOR
[54] MASQUE NASAL ET SA SURFACE
D'APPUI
[72] KWOK, PHILIP RODNEY, AU
[72] STYLES, ROBERT EDWARD, AU
[73] RESMED LIMITED, AU
[85] 1999-01-25
[86] 1997-07-16 (PCT/AU1997/000450)
[87] (WO1998/004310)
[30] AU (PO 1265) 1996-07-26

[11] 2,262,003
[13] C

[51] Int.Cl. 6H01B 1/12 6C09D 179/02
6C08L 79/02 6C09D 5/24
[25] EN
[54] METHOD OF INCREASING
POLYANILINE CONDUCTIVITY
[54] METHODE D'AUGMENTATION
DE LA CONDUCTIVITE DE LA
POLYANILINE
[72] GRAHAM, CHARLES R., US
[73] ORMECON GMBH, DE
[85] 1999-01-22
[86] 1997-07-25 (PCT/US1997/013093)
[87] (WO1998/005042)
[30] US (08/686,518) 1996-07-26

[11] 2,263,879
[13] C

[51] Int.Cl. 6D21F 11/00
[25] EN
[54] METHOD FOR APPLYING A
RESIN TO A SUBSTRATE FOR USE IN
PAPERMAKING
[54] PROCEDE D'APPLICATION
D'UNE RESINE SUR UN SUBSTRAT
UTILISE DANS LA FABRICATION DU
PAPIER
[72] AMPULSKI, ROBERT STANLEY, US
[72] OSTENDORF, WARD WILLIAM, US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 1999-02-18
[86] 1997-07-31 (PCT/US1997/013571)
[87] (WO1998/007926)
[30] US (08/701,600) 1996-08-22

[11] 2,264,549
[13] C

[51] Int.Cl. 6C07D 307/94 6C07D 295/06
6C07D 295/08 6C07D 295/14 6A61K 31/
495 6C07D 333/50 6C07D 333/58 6C07D
209/96
[25] EN
[54] SPIROCYCLIC DOPAMINE
RECEPTOR SUBTYPE LIGANDS
[54] LIGANDS SPIROCYCLIQUES
D'UN SOUS-TYPE DU RECEPTEUR DE
LA DOPAMINE
[72] FLIRI, ANTON FRANZ JOSEPH, US
[72] BUTLER, TODD WILLIAM, US
[73] PFIZER INC., US
[85] 1999-02-25
[86] 1997-08-08 (PCT/IB1997/000978)
[87] (WO1998/008835)
[30] US (60/024,797) 1996-08-26

[11] 2,264,623
[13] C

[51] Int.Cl. 6F41H 5/04
[25] EN
[54] CERAMIC BODIES FOR USE IN
COMPOSITE ARMOR
[54] CORPS EN CERAMIQUE A
UTILISER DANS UN BLINDAGE
COMPOSITE
[72] COHEN, MICHAEL, IL
[73] COHEN, MICHAEL, IL
[85] 1999-02-26
[86] 1997-10-07 (PCT/GB1997/002743)
[87] (WO1998/015796)
[30] IL (119386) 1996-10-09

[11] 2,265,674
[13] C

[51] Int.Cl. 6H05B 3/40
[25] EN
[54] POLYMERIC IMMERSION
HEATING ELEMENT WITH
SKELETAL SUPPORT
[54] ELEMENT CHAUFFANT
POLYMERIQUE EN IMMERSION, A
SQUELETTE DE SUPPORT
[72] RODEN, JAMES S., US
[72] ECKMAN, CHARLES M., US
[73] RHEEM MANUFACTURING
COMPANY, US
[73] ENERGY CONVERTORS, INC., US
[85] 1999-03-15
[86] 1997-11-20 (PCT/US1997/021711)
[87] (WO1998/024269)
[30] US (08/755,836) 1996-11-26

**Canadian Patents Issued
September 14, 2004**

[11] **2,266,440**
[13] C

[51] Int.Cl. 6H04L 12/56
[25] EN
[54] MULTIPLEX TRANSMISSION SYSTEM AND BAND CONTROL METHOD
[54] SYSTEME DE TRANSMISSION MULTIPLEX ET PROCEDE DE COMMANDE DE BANDE
[72] MORIKAWA, HIROKI, JP
[72] KAWAKAMI, HIROSHI, JP
[72] ISHINO, FUMIAKI, JP
[73] NTT MOBILE COMMUNICATIONS NETWORK INC., JP
[85] 1999-03-22
[86] 1998-07-22 (PCT/JP1998/003279)
[87] (WO1999/005827)
[30] JP (196982/1997) 1997-07-23

[11] **2,266,995**
[13] C

[51] Int.Cl. 6H01R 13/66 6H01R 9/09
6H04L 29/10
[25] EN
[54] RJ-45 MODULAR CONNECTOR WITH MICROWAVE-TRANSMISSION-LINE INTEGRATED SIGNAL CONDITIONING FOR HIGH SPEED NETWORKS
[54] CONNECTEUR MODULAIRE RJ-45 AVEC CONDITIONNEMENT INTEGRE DES SIGNAUX D'UNE LIGNE DE TRANSMISSION HYPERFREQUENCE POUR RESEAUX HAUTE VITESSE
[72] MCCAMEY, AVON, US
[72] KUNZ, WILLIAM E., US
[73] REGAL ELECTRONICS, INC., US
[22] 1999-03-25
[30] US (09/053,811) 1998-04-01

[11] **2,267,420**
[13] C

[51] Int.Cl. 6A47B 57/06
[25] EN
[54] VERTICALLY ADJUSTABLE SHELF AND SUPPORT RAIL ARRANGEMENT FOR USE IN A CABINET
[54] SYSTEME DE TABLETTES ET RAIL DE SUPPORT POUR EMPLOI DANS UNE ARMOIRE
[72] ANDERSON, RONALD K., US
[72] SLAVEN, MARK P., US
[72] MANDEL, SHELDON W., US
[72] BROWN, DAVID, US
[72] DEBEERS, JAMES E., US
[73] MAYTAG CORPORATION, US
[22] 1999-03-30
[30] US (09/079,357) 1998-05-15

[11] **2,268,010**
[13] C

[51] Int.Cl. 6A61F 15/02
[25] EN
[54] GUARD FOR CAST CUTTER
[54] PROTECTEUR DE SCIE POUR PLATRE
[72] FROST, TERRY, CA
[73] FROST, TERRY, CA
[22] 1999-04-07

[11] **2,269,165**
[13] C

[51] Int.Cl. 6H04L 12/66 6H04M 11/06
6H04L 12/56
[25] EN
[54] SHARING OF VOICE-SWITCHED NETWORK AND INTERNET RESOURCES FOR INTELLIGENT SESSION PROCESSING
[54] PARTAGE DE RESSOURCES DE RESEAU A COMMUTATION VOCALE ET D'INTERNET POUR LE TRAITEMENT INTELLIGENT D'UNE SESSION
[72] ROBINSON, BETHANY SCOTT, US
[72] MARKOWITZ, ROBERT EDWARD, US
[72] ROSEN, KENNETH H., US
[72] BRUNO, RICHARD FRANK, US
[72] KATSEFF, HOWARD PAUL, US
[73] AT&T CORP., US
[22] 1999-04-15
[30] US (09/071,021) 1998-05-01

[11] **2,270,208**
[13] C

[51] Int.Cl. 6C08G 59/42 6C08L 63/00
[25] EN
[54] COPOLYMER OF STYRENE AND MALEIC ANHYDRIDE COMPRISING AN EPOXY RESIN COMPOSITION AND A CO-CROSS-LINKING AGENT
[54] COPOLYMER DE STYRENE ET D'ANHYDRIDE MALEIQUE COMPRENANT UNE COMPOSITION DE RESINE EPOXYDE ET UN AGENT DE CO-RETICULATION
[72] KOPP, KARL WALTER, DE
[72] TIKART, FRANZ, DE
[72] LEIS, KARL-HEINZ, DE
[73] ISOLA LAMINATE SYSTEMS CORP., US
[85] 1999-04-28
[86] 1997-09-24 (PCT/EP1997/005308)
[87] (WO1998/018845)
[30] EP (96203016.9) 1996-10-29

[11] **2,272,487**
[13] C

[51] Int.Cl. 6B01D 3/32
[25] EN
[54] DISTILLATION PLANT WITH A COLUMN AND A HEAT PUMP
[54] USINE DE DISTILLATION AVEC COLONNE ET THERMOPOMPE
[72] MEILI, ALBERT, SG
[73] SULZER CHEMTECH AG, CH
[22] 1999-05-20
[30] EP (98 810 554.0) 1998-06-17

[11] **2,273,594**
[13] C

[51] Int.Cl. 6E04H 12/00
[25] EN
[54] POLE CAP
[54] CAPUCHON DE POTEAU
[72] WALL, CALVIN LEE MICHAEL, CA
[72] WALL, WESLEY JAMES, CA
[73] GENICS INC., CA
[22] 1999-06-01

[11] **2,274,151**
[13] C

[51] Int.Cl. 6F21V 1/02
[25] EN
[54] LAMP SHADE FITTING FOR SHADING A LAMP BULB AND A LAMP SOCKET
[54] ACCESOIRE D'ABAT-JOUR POUR MASQUER L'AMPOULE ET LA DOUILLE
[72] WU, SAN-CHI, XX
[73] WU, SAN-CHI, XX
[22] 1999-06-10

[11] **2,274,389**
[13] C

[51] Int.Cl. 6A61K 31/445 6A61K 9/20
[25] EN
[54] PAROXETINE TABLETS AND PROCESS TO PREPARE THEM
[54] COMPRIMES DE PAROXETINE ET PROCEDE DE PREPARATION
[72] PATHAK, RAM DUTTA, GB
[72] DOUGHTY, DAVID GEORGE, GB
[73] SMITHKLINE BEECHAM P.L.C., GB
[22] 1994-12-14
[62] 2,214,575
[30] GB (9325644.4) 1993-12-15

Brevets canadiens délivrés
14 septembre 2004

[11] 2,275,466
[13] C

[51] Int.Cl. 6H04N 9/04
[25] EN
[54] IMAGING SYSTEM
[54] SYSTEME D'IMAGERIE
[72] ABDELLATIF, MOHAMED
ABOELLA, JP
[73] NATURE TECHNOLOGY CO., LTD.,
JP
[85] 1999-06-17
[86] 1996-12-17 (PCT/JP1996/003683)
[87] (WO1998/027744)

[11] 2,278,690
[13] C

[51] Int.Cl. 6B32B 5/02 6D04H 13/00
6B32B 7/04
[25] EN
[54] STRUCTURE AND METHOD OF
FORMING A LAMINATE STRUCTURE
[54] STRUCTURE ET PROCEDE POUR
FORMER UNE STRUCTURE
STRATIFIEE
[72] OUELLETTE, WILLIAM ROBERT,
US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 1999-07-22
[86] 1997-07-14 (PCT/US1997/012108)
[87] (WO1998/002300)
[30] US (08/680,472) 1996-07-15

[11] 2,279,183
[13] C

[51] Int.Cl. 6A45D 27/22 6B26B 21/40
[25] EN
[54] TRAY FOR A WET SHAVING
RAZOR
[54] PLAQUE DE SUPPORT POUR
RASOIR MECANIQUE
[72] GRAY, MICHAEL J., US
[72] SWANSON, GERALD T., US
[73] THE GILLETTE COMPANY, US
[85] 1999-07-27
[86] 1998-02-18 (PCT/US1998/002946)
[87] (WO1998/036658)
[30] US (803,155) 1997-02-19

[11] 2,280,307
[13] C

[51] Int.Cl. 6A23B 4/12 6A01N 37/16
6A01N 37/36
[25] EN
[54] THE TREATMENT OF MEAT
PRODUCTS
[54] LE TRAITEMENT DES PRODUITS
CARNES
[72] CORDS, BRUCE R., US
[72] GUTZMANN, TIMOTHY A., US
[72] ANDERSON, BRIAN J., US
[72] REED, PAMELA J., US
[72] RICHARDSON, EDWARD H., US
[72] GRAB, LAWRENCE A., US
[73] ECOLAB INC., US
[22] 1999-08-17
[30] US (09/137,242) 1998-08-20
[30] US (09/368,452) 1999-08-03

[11] 2,280,708
[13] C

[51] Int.Cl. 6C07C 323/40 6C07D 207/16
6A61K 31/165 6A61K 31/18 6A61K 31/255
6C07D 207/28 6A61K 31/34 6C07D 333/38
6A61K 31/38 6A61K 31/40 6A61K 31/44
6C07D 211/62 6C07C 323/63 6C07C 323/
65 6C07D 307/68 6C07D 213/81
[25] EN
[54] CETP ACTIVITY INHIBITORS
[54] INHIBITEURS DE L'ACTIVITE DU
CETP
[72] MAEDA, KIMIYA, JP
[72] SHINKAI, HISASHI, JP
[72] OKAMOTO, HIROSHI, JP
[73] JAPAN TOBACCO INC., JP
[85] 1999-08-11
[86] 1998-02-10 (PCT/JP1998/000542)
[87] (WO1998/035937)
[30] JP (9/44836) 1997-02-12
[30] JP (9/165085) 1997-06-05
[30] JP (10/26688) 1998-01-23

[11] 2,282,310
[13] C

[51] Int.Cl. 6A61B 17/80 6A61B 17/68
[25] EN
[54] OSTEOSYNTHESIS IMPLANT
[54] IMPLANT POUR
OSTEOSYNTHÈSE
[72] KAPP, BERNHARD, DE
[72] HERZOG, DANIEL, CH
[73] SYNTHES (U.S.A.), US
[85] 1999-08-27
[86] 1997-02-28 (PCT/CH1997/000074)
[87] (WO1998/037825)

[11] 2,283,488
[13] C

[51] Int.Cl. 6A23K 1/16 6A23K 1/18
6A23L 1/31
[25] EN
[54] METHOD OF INCREASING FAT
FIRMNESS AND IMPROVING MEAT
QUALITY IN ANIMALS
[54] PROCEDE D'AUGMENTATION DE
LA FERMETE DE LA GRAISSE ET
D'AMELIORATION DE LA QUALITE
DE LA VIANDE CHEZ LES ANIMAUX
[72] BUEGE, DENNIS R., US
[72] JEROME, DARIA L., US
[72] COOK, MARK E., US
[72] PARIZA, MICHAEL D., US
[73] WISCONSIN ALUMNI RESEARCH
FOUNDATION, US
[85] 1999-09-01
[86] 1997-10-20 (PCT/US1997/019465)
[87] (WO1998/048641)
[30] US (08/845,535) 1997-04-25

[11] 2,283,900
[13] C

[51] Int.Cl. 6B65D 5/44
[25] EN
[54] CARTON WITH POUR SPOUT
[54] BOITE EN CARTON MUNIE D'UN
BEC VERSEUR
[72] ZIMMERMANN, JOHN, CA
[73] SOMERVILLE PACKAGING
SYSTEMS, DIVISION OF PAPERBOARD
INDUSTRIES CORPORATION, CA
[22] 1999-09-27
[30] US (09/252,890) 1999-02-19

[11] 2,286,659
[13] C

[51] Int.Cl. 6F16B 2/06 6E04C 3/02 6F16F
1/14
[25] EN
[54] BAR JOIST CLAMP
[54] CRAMPON DE FIXATION DE
POUTRE EN TREILLIS
[72] HEATH, RICHARD W., US
[73] TOLCO INCORPORATED, US
[22] 1999-10-19
[30] US (09/353,417) 1999-07-15

**Canadian Patents Issued
September 14, 2004**

[11] **2,287,373**
[13] C

[51] Int.Cl. 6B22F 9/28
[25] EN
[54] PROCESS FOR THE PRODUCTION OF POWDERED NICKEL
[54] PROCEDE DE PRODUCTION DE NICKEL EN POUDRE
[72] TAKATORI, HIDEO, JP
[72] KAGOHASHI, WATARU, JP
[72] ASAI, TSUYOSHI, JP
[73] TOHO TITANIUM CO., LTD., JP
[85] 1999-10-19
[86] 1999-02-16 (PCT/JP1999/000665)
[87] (WO1999/042237)
[30] JP (10/55914) 1998-02-20

[11] **2,287,765**
[13] C

[51] Int.Cl. 7H04L 29/02 7H04Q 3/64
[25] EN
[54] ROUTER DEVICE AND CUT-THROUGH PATH CONTROL METHOD FOR REALIZING LOAD BALANCING AT INTERMEDIATE ROUTERS
[54] ROUTEUR ET METHODE DE COMMANDE DE VOIE DE TRAVERSEE TRANSPARENTE POUR L'EQUILIBRAGE DE CHARGE DANS DES ROUTEURS INTERMEDIAIRES
[72] MATSUZAWA, SHIGEO, JP
[72] KONNO, TORU, JP
[72] MOGI, AKIYOSHI, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
[22] 1999-10-29
[30] JP (10-311315) 1998-10-30

[11] **2,287,809**
[13] C

[51] Int.Cl. 7H01M 8/24
[25] EN
[54] FUEL CELL STACK
[54] CHAINE DE PILES A COMBUSTIBLE
[72] OKAMOTO, TAKAFUMI, JP
[72] YAMAMOTO, AKIO, JP
[72] OKAZAKI, KOJI, JP
[72] WARIISHI, YOSHINORI, JP
[72] FUJII, YOSUKE, JP
[72] SATO, SHUJI, JP
[72] TANAKA, MANABU, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 1999-11-01
[30] JP (10-316616) 1998-11-06

[11] **2,290,669**
[13] C

[51] Int.Cl. 7F23D 14/42 7F23D 14/54
[25] FR
[54] CHALUMEAU D'OXYCOUPAGE
[54] OXYACETYLENE CUTTING APPARATUS
[72] DONZE, MICHEL, FR
[72] PRIORETTI, GUY, FR
[73] DONZE, MICHEL, FR
[73] PRIORETTI, GUY, FR
[85] 1999-11-15
[86] 1998-05-14 (PCT/FR1998/000961)
[87] (WO1998/053250)
[30] FR (97/06108) 1997-05-20

[11] **2,290,671**
[13] C

[51] Int.Cl. 7B32B 31/30 7B29C 47/02
7B32B 15/08
[25] EN
[54] METHOD OF COATING A METALLIC SUBSTRATE WITH THERMOPLASTIC COATING MATERIAL
[54] PROCEDE DE REVETEMENT D'UN SUBSTRAT METALLIQUE A L'AIDE D'UN MATERIAU DE REVETEMENT THERMOPLASTIQUE
[72] VAN VEENEN, WILLEM JAN, NL
[72] BEENTJES, PETRUS CORNELIS JOZEF, NL
[73] CORUS STAAL B.V., NL
[85] 1999-11-19
[86] 1998-05-14 (PCT/EP1998/003001)
[87] (WO1998/052750)
[30] NL (1006109) 1997-05-22

[11] **2,290,926**
[13] C

[51] Int.Cl. 7F16J 12/00 7C10B 55/00
7F17C 1/00 7B01J 3/04
[25] EN
[54] PRESSURE-TIGHT VESSEL FOR CYCLIC THERMAL HANDLING
[54] ENCEINTE ETANCHE A LA PRESSION POUVANT RESISTER AUX CYCLES THERMIQUES
[72] SHOCKLEY, LESTLE R., US
[72] STEWART, COBY W., US
[73] CHICAGO BRIDGE & IRON COMPANY, US
[22] 1999-11-29
[30] US (09/207,803) 1998-12-09

[11] **2,291,124**
[13] C

[51] Int.Cl. 7A47L 13/16 7D04H 13/00
7A47L 13/17 7A47L 13/20 7D04H 1/46
[25] EN
[54] STRUCTURES USEFUL AS CLEANING SHEETS
[54] STRUCTURES UTILES EN TANT QUE TEXTILES D'ENTRETIEN
[72] POLICICCHIO, NICOLA JOHN, US
[72] RUSSO, PAUL JOSEPH, US
[72] STRICKLAND, WILBUR CECIL JR., US
[72] FERESHTEHKHOU, SAEED, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1999-11-22
[86] 1998-05-20 (PCT/US1998/010363)
[87] (WO1998/052459)
[30] US (60/047,619) 1997-05-23
[30] US (60/055,330) 1997-08-12

[11] **2,291,435**
[13] C

[51] Int.Cl. 7H04L 9/28
[25] EN
[54] ENCRYPTION/DECRYPTION METHOD AND AUTHENTICATION METHOD USING MULTIPLE-AFFINE KEY SYSTEM AND APPARATUSES USING THE SAME
[54] METHODE DE CRYPTAGE/DECRYPTAGE, METHODE D'AUTHENTIFICATION A SYSTEME DE CLES MULTI-AFFINES ET APPAREILS UTILISANT CES METHODES
[72] SUZUKI, SHUICHI, JP
[73] FUJISOFT ABC INC., JP
[22] 1999-12-02
[30] JP (11-122866) 1999-04-28
[30] JP (11-216997) 1999-07-30

[11] **2,291,711**
[13] C

[51] Int.Cl. 7B25C 1/08
[25] EN
[54] APPARATUS FOR FASTENING PLUGS BY COMPRESSED GAS
[54] APPAREIL POUR FIXER DES BOUCHONS AU MOYEN DE GAZ COMPRIME
[72] HERELIER, PATRICK, FR
[72] NAYRAC, FREDERIC, FR
[72] VETTORETTI, ALAIN, FR
[73] SOCIETE DE PROSPECTION ET D'INVENTIONS TECHNIQUES SPIT, FR
[22] 1999-12-03
[30] FR (98 15341) 1998-12-04

Brevets canadiens délivrés
14 septembre 2004

[11] 2,292,887
[13] C

[51] Int.Cl. 7C09D 161/14 7C09D 133/10
7C08L 33/10 7C08L 61/14
[25] EN
[54] POLYAMIDE SUBSTRATE
HAVING STAIN RESISTANCE,
COMPOSITION AND METHOD
[54] SUBSTRAT POLYAMIDE
RESISTANT AUX TACHES,
COMPOSITION ET METHODE
[72] ELGARHY, YASSIN M., CA
[73] TRICHROMATIC CARPET INC., CA
[22] 1999-12-20
[30] US (09/228,255) 1999-01-11

[11] 2,293,242
[13] C

[51] Int.Cl. 7B43M 5/04 7B41J 2/01
[25] EN
[54] METHOD AND APPARATUS FOR
MOISTENING ENVELOPE FLAPS
[54] METHODE ET APPAREIL POUR
HUMECTER LES RABATS
D'ENVELOPPE
[72] DOLAN, DONALD T., US
[73] PITNEY BOWES INC., US
[22] 1999-12-23
[30] US (09/221895) 1998-12-28

[11] 2,295,034
[13] C

[51] Int.Cl. 7B27L 5/00 7B27B 1/00 7B26D
7/26
[25] EN
[54] VENEER SLICER
[54] MACHINE A DECOUPER DES
FEUILLES DE PLACAGE
[72] TROST, JUERGEN F., CA
[73] DANZER NORTH AMERICA, INC.,
US
[85] 1999-12-20
[86] 1998-06-23 (PCT/US1998/012975)
[87] (WO1999/000227)
[30] US (60/051,077) 1997-06-27

[11] 2,295,132
[13] C

[51] Int.Cl. 7A61B 5/11
[25] EN
[54] APPARATUS AND METHODS FOR
ASSESSMENT OF NEUROMUSCULAR
FUNCTION
[54] APPAREIL ET PRODEDES
D'EVALUATION D'UNE FONCTION
NEUROMUSCULAIRE
[72] GOZANI, SHAI N., US
[73] NEUROMETRIX, INC., US
[85] 1999-12-24
[86] 1998-06-22 (PCT/US1998/012922)
[87] (WO1999/001064)
[30] US (08/886,861) 1997-07-01

[11] 2,295,369
[13] C

[51] Int.Cl. 7F25D 17/04 7F25D 23/00
[25] EN
[54] REFRIGERATOR DAMPER
CONTROL AND LIGHTING
ASSEMBLY HOUSING
[54] COMMANDE DE CLAPET ET
BOITIER DE DISPOSITIF
D'ECLAIRAGE POUR
REFRIGERATEUR
[72] BANICEVIC, NEDO, CA
[72] DANG, MUC, CA
[73] CAMCO INC., CA
[22] 2000-01-13

[11] 2,296,155
[13] C

[51] Int.Cl. 7C23C 4/08 7F16J 10/04
7C23C 4/12
[25] EN
[54] A COATING FOR THE WORKING
SURFACE OF THE CYLINDERS OF
COMBUSTION ENGINES AND A
METHOD OF APPLYING SUCH A
COATING
[54] REVETEMENT POUR LA
SURFACE DE TRAVAIL DES
CYLINDRES DE MOTEURS A
COMBUSTION ET PROCEDE POUR
APPLIQUER LEDIT REVETEMENT
[72] BARBEZAT, GERARD, CH
[73] SULZER METCO AG, CH
[22] 2000-01-17
[30] CH (1999 0091/99) 1999-01-19
[30] CH (1999 0245/99) 1999-02-09

[11] 2,296,509
[13] C

[51] Int.Cl. 7H04Q 11/04
[25] EN
[54] COMPUTER CONTROLLED
BROADBAND WIRELESS SYSTEM
[54] SYSTEME SANS FIL DE
TELECOMMUNICATIONS
SYMETRIQUES BIDIRECTIONNELLES
A LARGE BANDE ET SERVICES
MULTIMEDIAS FAISANT APPEL A UN
ORDINATEUR
[72] ACKERMAN, DAVID, US
[72] ZENDLE, ALLAN M., US
[73] WINSTAR COMMUNICATIONS,
INC., US
[85] 2000-01-07
[86] 1998-07-09 (PCT/US1998/013950)
[87] (WO1999/003302)
[30] US (60/052,057) 1997-07-09

[11] 2,296,893
[13] C

[51] Int.Cl. 7B66C 7/08 7B65G 21/22
7E01B 25/24
[25] EN
[54] CHANNELLED BEAM EXTRUDED
OF ALUMINUM ALLOY FOR CRANE
OR CONVEYOR
[54] PROFILE EXTRUDE EN ALLIAGE
D'ALUMINIUM POUR GRUE OU
CONVOYEUR
[72] TAYLOR, MICHAEL K., US
[73] GORBEL, INC., US
[22] 2000-01-25
[30] US (09/239,868) 1999-01-29

[11] 2,298,832
[13] C

[51] Int.Cl. 7C11D 17/00 7C11D 3/386
[25] EN
[54] DETERGENT TABLET
[54] DETERGENT EN PAIN
[72] ONGENA, STEVEN RENE, BE
[72] TCHEOU, ERIC, BE
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2000-02-02
[86] 1998-08-04 (PCT/US1998/016254)
[87] (WO1999/007819)
[30] EP (97870116.7) 1997-08-08
[30] EP (97870166.2) 1997-10-27

Canadian Patents Issued
September 14, 2004

[11] **2,298,879**
 [13] C

[51] Int.Cl. 7B01F 7/18 7C12M 1/00
7B01D 19/02
 [25] EN
[54] LIQUID EJECTION APPARATUS AND LIQUID EJECTION METHOD
[54] APPAREIL D'EJECTION LIQUIDE ET METHODE D'EJECTION LIQUIDE
 [72] INOUE, TAKAYA, JP
 [72] YAMAJI, HIROSHI, JP
 [72] NODA, HIDEO, JP
 [73] KANSAI CHEMICAL ENGINEERING CO., LTD., JP
 [22] 2000-02-15
 [30] JP (42762/99) 1999-02-22

[11] **2,299,197**
 [13] C

[51] Int.Cl. 7E01B 7/14 7E01B 7/10
 [25] EN
[54] RAILROAD FROG ASSEMBLY WITH LATCH HOLDBACK
[54] ENSEMBLE DE COEUR DE CROISEMENT DE CHEMIN DE FER AVEC MECANISME DE VERROUILLAGE EN POSITION OUVERTE
 [72] KUHN, STEPHEN R., US
 [72] YOUNG, KEITH, US
 [73] VAE NORTRAK NORTH AMERICA INC., US
 [22] 2000-02-16
 [30] US (09/251,620) 1999-02-17

[11] **2,301,916**
 [13] C

[51] Int.Cl. 7A45D 44/00 7A45D 19/00
7B05C 17/06
 [25] FR
[54] POCHOIR, NOTAMMENT POUR LE MAQUILLAGE DES CHEVEUX, ET PROCEDE DE FABRICATION
[54] STENCIL FOR DRESSING HAIR, AND MANUFACTURING PROCESS
 [72] DE LAFORCADE, VINCENT, FR
 [73] L'OREAL, FR
 [22] 2000-03-23
 [30] FR (99 04 044) 1999-03-31

[11] **2,302,335**
 [13] C

[51] Int.Cl. 7B60D 1/42 7B62D 53/00
7B60D 1/01 7B60D 1/30 7B60D 1/36
 [25] EN
[54] ADJUSTABLE COUPLER FOR A WEIGHT DISTRIBUTING TRAILER HITCH APPARATUS
[54] COUPLEUR REGLABLE POUR APPAREIL D'ATELAGE A UNE REMORQUE A REPARTITION DE POIDS
 [72] SARGENT, FRANK T., US
 [73] SARGENT, FRANK T., US
 [85] 2000-02-25
 [86] 1999-07-02 (PCT/US1999/015143)
 [87] (WO2000/001546)
 [30] US (09/109,741) 1998-07-02

[11] **2,302,725**
 [13] C

[51] Int.Cl. 7A61C 19/04
 [25] EN
[54] MAXILLARY TOOTH DIMENSION DETERMINING SYSTEM
[54] SYSTEME POUR DETERMINER LES DIMENSIONS DES DENTS DANS LE MAXILLAIRE
 [72] FURUOKA, SHINGO, JP
 [72] TAKAISHI, YOSHITOMO, JP
 [73] TAKAISHI, YOSHITOMO, JP
 [22] 2000-03-28
 [30] JP (11-85580) 1999-03-29
 [30] JP (11-194246) 1999-07-08

[11] **2,303,331**
 [13] C

[51] Int.Cl. 7B29C 67/24
 [25] EN
[54] METHOD OF PRODUCING SLABS OF GRANULATED STONE MATERIALS AND/OR SAND BOUND WITH A HARDENABLE RESIN AND A SHAPED SHEET FOR THE PRODUCTION CONCERNED
[54] PROCEDE DE PRODUCTION DE DALLES EN MATERIAUX DE PIERRE GRANULEE ET/OU DE SABLE LIE AVEC UNE RESINE DURCISSANTE, ET FEUILLE PROFILEE POUR LADITE PRODUCTION
 [72] TONCELLI, LUCA, IT
 [73] TONCELLI, LUCA, IT
 [85] 2000-03-08
 [86] 1998-10-21 (PCT/EP1998/006984)
 [87] (WO1999/021695)
 [30] IT (TV97A000148) 1997-10-27

[11] **2,303,659**
 [13] C

[51] Int.Cl. 7B29C 65/08 7B01D 29/15
 [25] EN
[54] FILTER MANUFACTURING PROCESS USING A COMBINED WELDING AND CUTTING STEP
[54] PROCESSUS DE FABRICATION DE FILTRES COMBINANT LE SOUDAGE ET LA COUPE
 [72] MCGAW, STEVEN B., JR., US
 [73] FILTERTEK INC., US
 [22] 2000-04-03
 [30] US (60/127,763) 1999-04-05

[11] **2,303,753**
 [13] C

[51] Int.Cl. 7B21B 1/18
 [25] EN
[54] METHOD OF WIRE ROLLING AND ROLLING MILL
[54] METHODE DE LAMINAGE DE FIL ET LAMINOIR A FIL
 [72] NAGASE, TADAHIRO, JP
 [73] MORGAN CONSTRUCTION COMPANY, US
 [22] 2000-04-06
 [30] JP (11-108647) 1999-04-15

[11] **2,306,180**
 [13] C

[51] Int.Cl. 6A47C 9/10
 [25] EN
[54] FOLDABLE STOOL
[54] TABOURET PLIANT
 [72] GUSTAFSSON, MATS, SE
 [73] MULTIW AB, SE
 [85] 2000-04-12
 [86] 1998-09-25 (PCT/US1998/020029)
 [87] (WO1999/020156)
 [30] US (08/955,943) 1997-10-22

Brevets canadiens délivrés
14 septembre 2004

[11] 2,306,253
[13] C

[51] Int.Cl. 7H04L 12/54
[25] EN
[54] ELECTRONIC MAIL OBJECT SYNCHRONIZATION BETWEEN A DESKTOP COMPUTER AND MOBILE DEVICE
[54] SYNCHRONISATION D'OBJETS DE COURRIER ELECTRONIQUES ENTRE UN ORDINATEUR DE BUREAU ET UN DISPOSITIF MOBILE
[72] ULRICH, BRYCE, US
[72] DISCOLO, ANTHONY, US
[72] ALAM, SALIM, US
[73] MICROSOFT CORPORATION, US
[85] 2000-04-07
[86] 1998-10-23 (PCT/US1998/022384)
[87] (WO1999/022322)
[30] US (60/063,164) 1997-10-24
[30] US (60/064,986) 1997-11-07
[30] US (09/058,613) 1998-04-10

[11] 2,306,714
[13] C

[51] Int.Cl. 7E21B 19/06 7E21B 33/06
[25] EN
[54] APPARATUS AND METHOD FOR RAPID REPLACEMENT OF UPPER BLOWOUT PREVENTERS
[54] APPAREIL ET METHODE PERMETTANT LE REMPLACEMENT RAPIDE DES BLOCS OBTURATEURS SUPERIEURS
[72] SENEVIRATNE, PADMASIRI DAYA, US
[73] VARCO I/P, INC., US
[22] 2000-04-27
[30] US (60/132,140) 1999-05-02
[30] US (09/364,747) 1999-07-30

[11] 2,307,508
[13] C

[51] Int.Cl. 7B62D 25/20 7B62D 33/02 7B60P 3/39
[25] EN
[54] BEDROOM SLIDE OUT ACTUATOR WITH ADJUSTABLE HEIGHT
[54] ACTIONNEUR POUR CHAMBRE A COUCHER COULISSANTE A HAUTEUR REGLABLE
[72] NYE, TIMOTHY L., US
[73] APPLIED POWER INC., US
[22] 2000-05-04
[30] US (60/132,397) 1999-05-04

[11] 2,308,329
[13] C

[51] Int.Cl. 7A47J 31/00
[25] EN
[54] A COFFEE MACHINE ASSEMBLY
[54] MACHINE A CAFE
[72] SCHMED, ARTHUR, CH
[73] FIANARA INTERNATIONAL B.V., NL
[22] 2000-05-11
[30] CH (1999 0910/99) 1999-05-12

[11] 2,308,407
[13] C

[51] Int.Cl. 6A61F 13/15
[25] EN
[54] ABSORBENT INTERLABIAL DEVICE
[54] DISPOSITIF ABSORBANT INTERLABIAL
[72] MCFALL, RONALD RAY, US
[72] BROWN, PAMELA JEAN, US
[72] OSBORN, THOMAS W., US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-05-03
[86] 1998-11-16 (PCT/US1998/024390)
[87] (WO1999/025295)
[30] US (08/970,510) 1997-11-14

[11] 2,309,225
[13] C

[51] Int.Cl. 7C22B 11/00 7C22B 3/08 7C22B 3/26
[25] EN
[54] A METHOD FOR RECOVERING THE VALUABLE METAL CONTENT OF A SULPHURIC ACID LEACHING SOLUTION
[54] UNE METHODE POUR RECUPERER LES METAUX INTERESSANTS D'UNE SOLUTION DE LIXIVIATION D'ACIDE SULFURIQUE
[72] SUNDKVIST, JAN-ERIC, SE
[73] BOLIDEN MINERAL AB, SE
[22] 2000-05-24
[30] SE (9902366-5) 1999-06-22

[11] 2,310,551
[13] C

[51] Int.Cl. 7F16B 39/282
[25] EN
[54] IMPROVED FASTENER FOR ANTI-LOOSE
[54] ATTACHE AMELIOREE ANTI-DESERREMENT
[72] HSIAO, YA-TSUN, XX
[73] NATIONAL AEROSPACE FASTENERS CORP., XX
[22] 2000-06-02

[11] 2,310,639
[13] C

[51] Int.Cl. 6F25B 21/04
[25] EN
[54] CONTAINER
[54] CONTENEUR
[72] WHEELER, ARTHUR, AE
[73] CLIPTA 49000 LIMITED, GB
[85] 2000-05-19
[86] 1998-11-24 (PCT/GB1998/003513)
[87] (WO1999/027312)
[30] GB (9724795.1) 1997-11-24

[11] 2,311,200
[13] C

[51] Int.Cl. 7C01B 31/20 7B01D 53/62
[25] EN
[54] CARBON DIOXIDE RECOVERY FROM AN OXYGEN CONTAINING MIXTURE
[54] RECUPERATION DU DIOXYDE DE CARBONE PRESENT DANS UN MELANGE CONTENANT DE L'OXYGENE
[72] CHAKRAVARTI, SHRIKAR, US
[72] GUPTA, AMITABH, US
[73] PRAXAIR TECHNOLOGY, INC., US
[22] 2000-06-09
[30] US (09/329,279) 1999-06-10

[11] 2,312,471
[13] C

[51] Int.Cl. 7B27G 3/00 7B27B 9/00
[25] EN
[54] DUST COLLECTION PORT FOR USE WITH A SAW
[54] ORIFICE DE COLLECTEUR DE SCIURE D'UNE SCIE
[72] DOUMANI, ROBERT, US
[72] POWELL, DENNIS, US
[73] S-B POWER TOOL COMPANY, US
[22] 2000-06-27
[30] US (09/365,124) 1999-07-30

Canadian Patents Issued
September 14, 2004

[11] * 2,312,524
 [13] C

[51] Int.Cl. 7B61L 29/04
 [25] EN
SAFETY CROSSING GATE
BARRIERE DE SECURITE POUR
PASSAGE A NIVEAU
 [72] HOPKINS, GEORGE F., JR., CA
 [73] SENTINEL INNOVATIVE
 TECHNOLOGIES INCORPORATED, CA
 [22] 2000-06-28
 [30] US (60/140,996) 1999-06-29

[11] 2,313,422
 [13] C

[51] Int.Cl. 7B65G 39/09
 [25] EN
CONVEYOR-BELT ROLLER
ASSEMBLY
ENSEMBLE A ROULEAUX DE
TRANSPORTEUR A COURROIE
 [72] FASOLI, LUIGI G., CA
 [73] LUFF INDUSTRIES LTD., CA
 [22] 2000-07-05
 [30] US (09/360,035) 1999-07-23

[11] 2,313,553
 [13] C

[51] Int.Cl. 7G05G 5/02 7E02F 9/20
 [25] EN
ACTUATING ARRANGEMENT
WITH INTERLOCK TO PREVENT
UNINTENDED ACTUATION WHEN IN
A NON-OPERATING POSITION
DISPOSITIF DE COMMANDE A
ENCLENCHEMENT POUR EMPECHER
LE DECLENCHEMENT ACCIDENTEL
EN MODE DE NON-
FONCTIONNEMENT
 [72] GUIET, LIONEL, FR
 [72] BIGNON, DANIEL-PIERRE, FR
 [73] DEERE & COMPANY, US
 [22] 2000-07-07
 [30] DE (199 32 286.4) 1999-07-10

[11] 2,313,728
 [13] C

[51] Int.Cl. 7B23D 45/00
 [25] EN
METHOD FOR SEPARATING
PROFILED FOILS
METHODE DE SEPARATION DE
FEUILLES PROFILEES
 [72] BAR, MARTIN, CH
 [73] SULZER CHEMTECH AG, CH
 [22] 2000-07-07
 [30] EP (99 810 761.9) 1999-08-25

[11] 2,313,837
 [13] C

[51] Int.Cl. 7E21B 43/24
 [25] EN
POSITIONING OF THE TUBING
STRING IN A STEAM INJECTION
WELL
POSITIONNEMENT DE LA TIGE
DE TUBAGE DANS UN PUITS
D'INJECTION DE VAPEUR
 [72] ITO, YOSHIAKI, CA
 [73] JAPAN CANADA OIL SANDS
 LIMITED, CA
 [22] 2000-07-13

[11] 2,313,909
 [13] C

[51] Int.Cl. 7A01K 13/00
 [25] EN
ANIMAL GROOMING DEVICE
DISPOSITIF DE TOILETTAGE
POUR ANIMAUX
 [72] HACHEY, DAVID, CA
 [73] HACHEY, DAVID, CA
 [22] 2000-07-14

[11] 2,314,000
 [13] C

[51] Int.Cl. 7F04B 39/16 7B60T 17/02
 7F04B 39/06
 [25] EN
AFTERCOOLER HAVING BYPASS
PASSAGE INTEGRALLY FORMED
THEREWITH
REFROIDISSEUR
INTERMEDIAIRE A VOIE DE
DERIVATION INTEGREE
 [72] BOSTEDO, ROBERT, US
 [72] CUNKELMAN, BRIAN L., US
 [73] WESTINGHOUSE AIR BRAKE
 COMPANY, US
 [22] 2000-07-13
 [30] US (382,299) 1999-08-24

[11] 2,315,718
 [13] C

[51] Int.Cl. 6A61F 2/24
 [25] EN
STENTLESS BIOPROSTHETIC
HEART VALVE WITH CORONARY
PROTUBERANCES
BIOPROTHESE DE VALVULE
CARDIAQUE SANS STENT AVEC DES
PROTUBERANCES CORONAIRES
 [72] NGUYEN-THIEN-NHON, DIANA, US
 [73] EDWARDS LIFESCIENCES
 CORPORATION, US
 [85] 2000-06-21
 [86] 1998-12-11 (PCT/US1998/026344)
 [87] (WO1999/033412)
 [30] US (08/998,318) 1997-12-24

[11] 2,315,826
 [13] C

[51] Int.Cl. 6C07D 223/12 6A61K 31/55
 [25] EN
CARBOXYL ACID SUBSTITUTED
HETEROCYCLES AS
METALLOPROTEINASE INHIBITORS
[b54] COMPOSES HETEROCYCLIQUES
 SUSBSTITUES PAR ACIDE
 CARBOXYLIQUE EN TANT
 QU'INHIBITEURS DE
 METALLOPROTEASE
 [72] TERMIN, ANDREAS, US
 [72] JOSEY, JOHN A., US
 [72] KOCH, KEVIN, US
 [73] AMGEN, INC., US
 [85] 2000-06-13
 [86] 1998-12-18 (PCT/US1998/027082)
 [87] (WO1999/032452)
 [30] US (60/068,200) 1997-12-19
 [30] US (09/213,031) 1998-12-16

Brevets canadiens délivrés
14 septembre 2004

[11] 2,319,049
[13] C

[51] Int.Cl. 7C11D 17/04 7A47L 13/17
[25] EN
[54] WET-LIKE ARTICLES
COMPRISING A MULTI-PHASE,
MULTI-COMPONENT EMULSION AND
AN ACTIVATION WEB
[54] ARTICLES DU TYPE HUMIDE
RENFERMANT UNE EMULSION
POLYPHASEE A PLUSIEURS
CONSTITUANTS ET UNE BANDE
CONTINUE ACTIVANTE
[72] NISSING, NICHOLAS JAMES, US
[72] BURCHNALL, JOHN BILLINGS, US
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2000-07-26
[86] 1999-01-25 (PCT/IB1999/000111)
[87] (WO1999/037747)
[30] US (60/072,448) 1998-01-26

[11] 2,321,381
[13] C

[51] Int.Cl. 7B05D 7/24 7B05D 3/02 7B05D
3/12
[25] EN
[54] POWDER COATING INVOLVING
COMPRESSION OF THE COATING
DURING CURING
[54] REVETEMENT EN POUDRE MIS
SOUS PRESSION POUR SON
DURCISSEMENT
[72] CORRELL, GLENN D., US
[72] HORINKA, PAUL R., US
[72] MUTHIAH, JENO, US
[72] DALY, ANDREW T., US
[73] ROHM AND HAAS COMPANY, US
[22] 2000-09-28
[30] US (09/415,727) 1999-10-12

[11] 2,321,724
[13] C

[51] Int.Cl. 6C23C 10/36 6B22F 1/02
[25] EN
[54] METHOD OF APPLYING A
CORROSION-RESISTANT COATING
[54] PROCEDE D'APPLICATION D'UN
REVETEMENT RESISTANT A LA
CORROSION
[72] SPEIGHT, JOHN D., GB
[72] HARRIS, IVOR REX, GB
[73] THE UNIVERSITY OF
BIRMINGHAM, GB
[85] 2000-08-24
[86] 1999-02-26 (PCT/GB1999/000586)
[87] (WO1999/043862)
[30] GB (9803970.4) 1998-02-26

[11] 2,322,154
[13] C

[51] Int.Cl. 6E21B 43/34
[25] EN
[54] ENERGY RECOVERY IN A
WELLBORE
[54] RECUPERATION D'ENERGIE
DANS UN PUITS DE FORAGE
[72] MARTHINSEN, LARS, NO
[72] VISLIE, GIERMUND, NO
[73] KVAERNER OIL & GAS A.S., NO
[85] 2000-08-24
[86] 1999-02-22 (PCT/IB1999/000314)
[87] (WO1999/043924)
[30] GB (9803742.7) 1998-02-24

[11] 2,322,326
[13] C

[51] Int.Cl. 6F21V 8/00 6F21V 5/02
[25] EN
[54] A LENTICULAR ILLUMINATION
SYSTEM
[54] SYSTEME D'ECLAIRAGE
LENTECULAIRE
[72] BEESON, KARL W., US
[72] STEINER, IVAN B., US
[73] HONEYWELL INTERNATIONAL
INC., US
[85] 2000-08-30
[86] 1999-03-03 (PCT/US1999/004567)
[87] (WO1999/045317)
[30] US (09/033,772) 1998-03-03

[11] 2,322,363
[13] C

[51] Int.Cl. 7H05K 3/24 7C23C 14/02
7H05K 3/14
[25] EN
[54] METHOD OF FORMING
CHROMIUM COATED COPPER FOR
PRINTED CIRCUIT BOARDS
[54] METHODE POUR LA FORMATION
DE CUIVRE CHROME POUR LES
CARTES DE CIRCUIT IMPRIME
[72] LILLIE, DAN, US
[72] WANG, JIANGTAO, US
[72] CALLAHAN, JOHN, US
[73] NIKKO MATERIALS USA, INC., US
[22] 2000-10-05
[30] US (09/500,192) 2000-02-08

[11] 2,323,001
[13] C

[51] Int.Cl. 7A01N 37/42 7A01N 37/36
[25] EN
[54] A METHOD FOR PREVENTING
THE RELEASE OF GRAMINEOUS
PLANT POLLENS
[54] METHODE POUR PREVENIR LA
LIBERATION DU POLLEN DE
GRAMINEES
[72] HONDA, ICHIRO, JP
[72] WADA, MICHIIRO, JP
[72] MAKINO, TOKUHIKO, JP
[73] INCORPORATED
ADMINISTRATIVE AGENCY NATIONAL
AGRICULTURE AND BIO-ORIENTED
RESEARCH ORGANIZATION, JP
[22] 2000-10-06
[30] JP (288173/1999) 1999-10-08

[11] 2,323,405
[13] C

[51] Int.Cl. 7E21B 31/107
[25] EN
[54] A METHOD FOR IMPROVING
PERFORMANCE OF FISHING AND
DRILLING JARS IN DEViated AND
EXTENDED REACH WELL BORES
[54] TECHNIQUE POUR AMELIORER
LES COULISSES DE REPECHAGE ET
DE FORAGE DANS LES PUITS DE
FORAGE DEVIES ET ALLONGES
[72] STOESZ, CARL W., US
[73] BAKER HUGHES INCORPORATED,
US
[22] 2000-10-17
[30] US (60/160,345) 1999-10-19

[11] 2,324,489
[13] C

[51] Int.Cl. 7F04B 19/20
[25] FR
[54] POMPE DESTINEE A EQUIPER UN
RECIPIENT, COMPORTANT UNE
MEMBRANE ELASTIQUEMENT
DEFORMABLE A L'EXTERIEUR DE LA
CHAMBRE DE POMPAGE
[54] PUMP DESIGNED TO BE FITTED
TO A RECEPTACLE, COMPRISING AN
ELASTICALLY DEFORMABLE
DIAPHRAGM OUTSIDE THE PUMP
CHAMBER
[72] BAUDIN, GILLES, FR
[73] L'OREAL, FR
[22] 2000-10-26
[30] FR (99 13 346) 1999-10-26

**Canadian Patents Issued
September 14, 2004**

[11] **2,324,812**
[13] C

[51] Int.Cl. 7F16L 43/00
[25] EN
[54] ORGANIC DEBRIS COLLECTION DEVICE WITH CURVED BLOWER CONDUIT
[54] DISPOSITIF DE COLLECTE DE REBUTS ORGANIQUES AVEC UN CONDUIT SOUFFLEUR COURBE
[72] WHITNEY, JAMES C., US
[73] WOODLAND POWER PRODUCTS, INC., US
[22] 2000-10-25
[30] US (09/531,614) 2000-03-21

[11] **2,326,221**
[13] C

[51] Int.Cl. 6B28B 3/12 6G01N 27/04
[25] EN
[54] METHOD AND DEVICE FOR PRODUCING GYPSUM BOARDS
[54] PROCEDE ET DISPOSITIF DE PRODUCTION DE PANNEAUX EN GYPSE
[72] ENDO, SHOICHI, JP
[72] SHIMOJIMA, MIKIYOSHI, JP
[72] YONEZAWA, SHINJI, JP
[72] SASAKI, KUNITOSHI, JP
[73] YOSHINO GYPSUM CO., LTD., JP
[85] 2000-09-27
[86] 1999-06-28 (PCT/JP1999/003450)
[87] (WO2000/012277)
[30] JP (10/243980) 1998-08-28

[11] **2,327,077**
[13] C

[51] Int.Cl. 7B60K 17/34
[25] EN
[54] POWER TRANSMISSION SYSTEM FOR FOUR-WHEEL DRIVE VEHICLES
[54] SYSTEME DE TRANSMISSION DE PUISSANCE POUR VEHICULES A QUATRE ROUES MOTRICES
[72] ARAI, KENTARO, JP
[72] KUNII, RIKIYA, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 2000-11-29
[30] JP (11-345278) 1999-12-03

[11] **2,328,611**
[13] C

[51] Int.Cl. 6B26D 9/00
[25] EN
[54] METHOD AND DEVICE FOR CUTTING SHEETS COMPRISED OF A CARRIER FILM AND A DECORATIVE LAYER LOCATED THEREON, ESPECIALLY EMBOSSED SHEETS
[54] PROCEDE ET DISPOSITIF POUR LE DECOUPAGE DE FEUILLES CONSTITUEES PAR UN FILM SUPPORT PRESENTANT UNE COUCHE DE DECORATION, EN PARTICULIER DE FEUILLES GRAINEES
[72] LUTZ, NORBERT, DE
[72] HOPFENSITZ, RALPH, DE
[73] LEONHARD KURZ GMBH & CO., DE
[85] 2000-10-13
[86] 1999-03-01 (PCT/DE1999/000606)
[87] (WO1999/054100)
[30] DE (198 16 793.8) 1998-04-16

[11] **2,329,092**
[13] C

[51] Int.Cl. 7D04H 3/16 7D04H 3/02
[25] EN
[54] CUSHION MEMBER, METHOD AND APPARATUS FOR MANUFACTURING THE SAME
[54] ELEMENT DE COUSSIN; PROCEDE ET DISPOSITIF DE FABRICATION
[72] MINEGISHI, TAKESHI, JP
[72] EBIHARA, TAKASHI, JP
[73] NHK SPRING CO., LTD., JP
[85] 2000-10-19
[86] 2000-02-23 (PCT/JP2000/001038)
[87] (WO2000/050681)
[30] JP (11/48010) 1999-02-25

[11] **2,331,091**
[13] C

[51] Int.Cl. 6B29C 65/10
[25] EN
[54] REPEATABLY POSITIONABLE NOZZLE ASSEMBLY
[54] ENSEMBLE SOUFFLEUR POUVANT ETRE POSITIONNE DE FACON REPETEE
[72] FENTON, JAY, US
[73] W.L. GORE & ASSOCIATES, INC., US
[85] 2000-10-30
[86] 1999-03-03 (PCT/US1999/004573)
[87] (WO1999/056940)
[30] US (09/072,351) 1998-05-01

[11] **2,332,158**
[13] C

[51] Int.Cl. 7G01N 29/24 7A61B 8/00
7A61N 7/00
[25] EN
[54] ULTRASONIC PROBE
[54] SONDE ULTRASONIQUE
[72] SAITO, KOETSU, JP
[72] FUKASE, HIROKAZU, JP
[72] TAKEDA, JUNICHI, JP
[72] KOISHIHARA, YASUSHI, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[22] 2001-01-25
[30] JP (2000-61348) 2000-03-07
[30] JP (2000-88675) 2000-03-28
[30] JP (2000-90880) 2000-03-29
[30] JP (2000-93313) 2000-03-30

[11] **2,332,515**
[13] C

[51] Int.Cl. 7H01R 13/62 7H01R 43/00
[25] EN
[54] CONNECTOR ENGAGING/ DISENGAGING DEVICE HAVING CARRIER PLATES CARRYING CABLE CONNECTORS MOVED BY THE USE OF SLIDERS
[54] DISPOSITIF DE BRANCHEMENT/ DEBRANCHEMENT DE CONNECTEURS MUNI DE PLAQUES PORTANT DES CONNECTEURS DE CABLES ET SE DEPLACANT SUR DES GLISSIERES
[72] SAITO, KAZUKI, JP
[72] KAMIYAMANE, SHIN, JP
[73] NEC CORPORATION, JP
[73] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[22] 2001-01-26
[30] JP (16906/2000) 2000-01-26

Brevets canadiens délivrés
14 septembre 2004

[11] 2,333,841
[13] C

[51] Int.Cl. 7B41J 2/05
[25] EN
[54] LIQUID EJECTION HEAD AND APPARATUS, AND MANUFACTURING METHOD FOR THE LIQUID EJECTION HEAD
[54] TETE ET APPAREIL D'EJECTION DE LIQUIDE ET METHODE DE FABRICATION DE LA TETE D'EJECTION DE LIQUIDE
[72] FUKAI, HISASHI, JP
[72] HAYASAKI, KIMIYUKI, JP
[72] KUDO, KIYOMITSU, JP
[72] KIGAMI, HIROYUKI, JP
[72] ONO, TAKAYUKI, JP
[72] YAMAKAWA, KOJI, JP
[72] KASHINO, TOSHIO, JP
[72] YOSHIHIRA, AYA, JP
[72] OHKAWA, MASAYOSHI, JP
[72] ORIKASA, TSUYOSHI, JP
[72] ISHINAGA, HIROYUKI, JP
[72] ASAOKAWA, YOSHI, JP
[73] CANON KABUSHIKI KAISHA, JP
[22] 1997-06-06
[62] 2,207,265
[30] JP (145684/1996) 1996-06-07
[30] JP (145685/1996) 1996-06-07
[30] JP (203144/1996) 1996-07-12

[11] 2,335,880
[13] C

[51] Int.Cl. 6A23L 1/0522 6A23L 1/216
[25] EN
[54] STARCH SLURRY AND PROCESS FOR COATING POTATOES THEREWITH
[54] BOUILLIE D'AMIDON ET PROCEDE PERMETTANT D'APPLIQUER LADITE BOUILLIE SUR DES POMMES DE TERRE
[72] HORN, GREG, US
[72] ROGOLS, SAUL, US
[73] PENFORD CORPORATION, US
[85] 2000-12-21
[86] 1999-07-01 (PCT/US1999/015054)
[87] (WO2000/001252)
[30] US (09/108,607) 1998-07-01

[11] 2,336,039
[13] C

[51] Int.Cl. 6G01V 1/40
[25] EN
[54] METHOD AND APPARATUS FOR QUICK DETERMINATION OF THE ELLIPTICITY OF AN EARTH BOREHOLE
[54] PROCEDE ET APPAREIL DE DETERMINATION RAPIDE DE LA FORME ELLIPTIQUE D'UN TROU DE FORAGE DANS LA TERRE
[72] VARSAMIS, GEORGIOS L., US
[72] WISNIEWSKI, LAURENCE T., US
[72] MURPHEY, CAREY R., US
[73] DRESSER INDUSTRIES, INC., US
[85] 2000-12-22
[86] 1999-06-25 (PCT/US1999/014491)
[87] (WO2000/000845)
[30] US (60/090,831) 1998-06-26
[30] US (09/159,056) 1998-09-23

[11] 2,338,215
[13] C

[51] Int.Cl. 7B01D 53/18
[25] EN
[54] GUIDE MEMBER FOR A LIQUID JET TO BE DEFLECTED
[54] PIECE GUIDE POUR FAIRE DEVIER UN JET DE LIQUIDE
[72] FEHR, EMIL, CH
[72] BACHMANN, CHRISTIAN, CH
[72] FAUST, ADRIAN, CH
[73] SULZER CHEMTECH AG, CH
[22] 2001-02-27
[30] EP (00 810 389.7) 2000-05-08

[11] 2,339,449
[13] C

[51] Int.Cl. 7A47L 9/16
[25] EN
[54] UPRIGHT-TYPE VACUUM CLEANER HAVING A CYCLONE DUST COLLECTING APPARATUS
[54] ASPIRATEUR VERTICAL AVEC COLLECTEUR DE POUSSIÈRE A CYCLONE
[72] OH, JANG-KEUN, KR
[72] PARK, KYU-CHANG, KR
[73] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
[22] 2001-03-07
[30] KR (2000-33337) 2000-06-16
[30] KR (2000-33338) 2000-06-16

[11] 2,339,637
[13] C

[51] Int.Cl. 7G06F 3/00 7G06F 13/00
[25] EN
[54] MULTI-LEVEL SECURITY NETWORK SYSTEM
[54] SYSTEME DE SECURITE MULTINIVEAU DANS UN RESEAU
[72] WILLIAMS, TIMOTHY C., US
[73] CRYPTEK, INC., US
[85] 2001-02-05
[86] 1999-07-21 (PCT/US1999/016416)
[87] (WO2000/010278)
[30] US (09/129,879) 1998-08-06

[11] 2,340,913
[13] C

[51] Int.Cl. 7G02B 5/18
[25] EN
[54] APPARATUS FOR MANUFACTURING LONG-PERIOD FIBER GRATINGS AND APPARATUS FOR MANUFACTURING TWO-BAND LONG-PERIOD FIBER GRATINGS USING THE SAME
[54] DISPOSITIF PERMETTANT DE FABRIQUER DES RESEAUX DE DIFFRACTION POUR FIBRE OPTIQUE A LONGUE PERIODE, ET APPAREIL PERMETTANT DE FABRIQUER DES RESEAUX DE DIFFRACTION POUR FIBRE OPTIQUE BIBANDE A LONGUE PERIODE UTILISANT LEDIT DISPOSITIF
[72] JANG, JOO-NYUNG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2001-02-16
[86] 1999-08-11 (PCT/KR1999/000443)
[87] (WO2000/011509)
[30] KR (98-33626) 1998-08-19
[30] KR (99-23276) 1999-06-21

[11] 2,341,139
[13] C

[51] Int.Cl. 7E21B 33/04
[25] EN
[54] WELLHEAD PRODUCTION PUMPING TREE
[54] ARBRE DE POMPAGE DE TETE DE PUITS
[72] RIDDELL, DANIEL J., CA
[72] FARQUHARSON, KEITH D., CA
[72] LAM, TONY M., CA
[73] STREAM-FLO INDUSTRIES LTD., CA
[22] 2001-03-19

Canadian Patents Issued
September 14, 2004

[11] 2,341,163
 [13] C

[51] Int.Cl. 6H04M 1/64 6H04M 11/00
 6H04M 7/10 6H04M 7/14 6H04M 3/42
 [25] EN
 [54] METHOD AND APPARATUS FOR
 FACILITATING TIERED
 COLLABORATION
 [54] PROCEDE ET APPAREIL
 SERVANT A FACILITER LA
 COLLABORATION A ETAGE
 [72] CRUTCHER, PAUL D., US
 [72] SPONAUGLE, JEFFREY B., US
 [72] SIMON, AL J., US
 [72] MIRASHRAFI, MOJTABA, US
 [72] CASSEZZA, JASON L., US
 [72] PENDSE, AJIT B., US
 [72] KEELER, KENNETH L., US
 [73],
 [73],
 [73],
 [73],
 [73],
 [73],
 [73],
 [73],
 [73],
 [85] 2001-02-06
 [86] 1999-07-21 (PCT/US1999/016406)
 [87] (WO2000/008831)
 [30] US (09/130,400) 1998-08-06

[11] 2,342,875
 [13] C

[51] Int.Cl. 7H04Q 7/24
 [25] EN
 [54] METHOD OF SHARING LOAD IN
 MOBILE SWITCHING SYSTEM
 [54] PROCEDE DE PARTAGE DE
 CHARGE DANS UN SYSTEME DE
 COMMUTATION MOBILE
 [72] SEOK, DAE-YEOL, KR
 [73] SAMSUNG ELECTRONICS CO.,
 LTD., KR
 [85] 2001-03-01
 [86] 2000-07-14 (PCT/KR2000/000768)
 [87] (WO2001/005173)
 [30] KR (1999/28560) 1999-07-14

[11] 2,343,073
 [13] C

[51] Int.Cl. 7F02C 7/24 7F02C 7/20
 [25] EN
 [54] INSULATION SYSTEM FOR
 SHAFTS THROUGH WHICH HOT
 GASES FLOW
 [54] SYSTEME D'ISOLATION POUR
 PUITS A DEBIT DE GAZ CHAUDS
 [72] NORDHOLT, JORG, DE
 [72] NAVARRO, MARCIAL, DE
 [72] HAIDER, JOSEF, DE
 [72] HEUERMANN, THOMAS, DE
 [72] NAUMANN, UWE, DE
 [72] TONNE, STEPHAN, DE
 [72] MARWEGE, HENNING, DE
 [72] WERMUTH, ERNST, DE
 [73] KAEFER ISOLIERTECHNIK GMBH
 & CO. KG, DE
 [22] 2001-04-04
 [30] DE (DE 100 16 800.0) 2000-04-05

[11] 2,343,942
 [13] C

[51] Int.Cl. 7H04M 11/00 7G06F 13/00
 7H04L 29/06 7H04Q 7/38 7H04M 3/42
 7H04M 3/487
 [25] EN
 [54] SIGNAL CONVERTER, SERVER,
 NETWORK INFORMATION SYSTEM,
 CONTROL METHODS THEREOF AND
 TELEPHONE TERMINAL
 [54] DISPOSITIF DE CONVERSION DU
 SIGNAL, SERVEUR, SYSTEME
 D'INFORMATIONS RESEAU,
 PROCEDES DE COMMANDE DE CEUX-
 CI, ET TERMINAL TELEPHONIQUE
 [72] MORIGUCHI, ATSUSHI, JP
 [72] ITAGAKI, TAKATOSHI, JP
 [73] NTT DOCOMO INC., JP
 [85] 2001-03-13
 [86] 2000-07-31 (PCT/JP2000/005143)
 [87] (WO2001/010103)
 [30] JP (11/218232) 1999-07-30
 [30] JP (11/349525) 1999-12-08

[11] 2,345,880
 [13] C

[51] Int.Cl. 7B31F 1/00 7B30B 15/30
 [25] EN
 [54] A RECEPTION STATION ON A
 SHAPING PRESS AND A SET OF TOOLS
 FOR A SAID STATION
 [54] STATION DE RECEPTION SUR
 UNE PRESSE A FACONNER ET
 ENSEMBLE D'OUTILS POUR LADITE
 STATION
 [72] BAUMANN, ROBERT, CH
 [72] CALAME, FABRICE, CH
 [73] BOBST SA, CH
 [22] 2001-05-01
 [30] CH (2000 0925/00) 2000-05-11

[11] 2,346,110
 [13] C

[51] Int.Cl. 6A61B 17/56 6A61F 2/44
 [25] EN
 [54] SAFER MORE X-RAY
 TRANSPARENT SPINAL IMPLANT
 [54] IMPLANT RACHIDIEN PLUS SUR
 ET OFFRANT UNE PLUS GRANDE
 TRANSPARENCE AUX RAYONS X
 [72] LAWSON, KEVIN JON, US
 [73] LAWSON, KEVIN JON, US
 [85] 2001-04-02
 [86] 1999-10-28 (PCT/US1999/025417)
 [87] (WO2000/025687)
 [30] US (09/184,729) 1998-11-02

[11] 2,346,769
 [13] C

[51] Int.Cl. 6A61K 35/14 6A61K 39/00
 6C12N 5/06 6C12N 5/08
 [25] EN
 [54] IMPLANTS COMPRISING
 COMBINATIONS OF ALLOGENEIC
 CELLS FOR USE IN CANCER
 TREATMENT
 [54] IMPLANTS COMPRENANT DES
 COMBINAISONS DE CELLULES
 ALLOGENIQUES POUVANT ETRE
 UTILISEES DANS LE TRAITEMENT DU
 CANCER
 [72] THOMPSON, JAMES A., US
 [72] GRANGER, GALE A., US
 [73] THE REGENTS OF THE
 UNIVERSITY OF CALIFORNIA, US
 [85] 2001-04-09
 [86] 1998-10-09 (PCT/US1998/021413)
 [87] (WO1999/018981)
 [30] US (60/061,766) 1997-10-10

Brevets canadiens délivrés
14 septembre 2004

[11] 2,347,852
[13] C

[51] Int.Cl. 7B05C 17/005
[25] EN
[54] A CARTRIDGE DISPENSING GUN
[54] PISTOLET DE DISTRIBUTION A
CARTOUCHE
[72] GREENHILL, SILVIU, AT
[72] CONNELL, ROBERT URQHART, AT
[73] CETRAM PTY LIMITED, AU
[22] 2001-05-16

[11] 2,348,897
[13] C

[51] Int.Cl. 7A47K 10/42 7B65D 43/16
[25] EN
[54] A CONTAINER
[54] RECIPIENT
[72] RATTI, MICHELA, IT
[72] TACK, JORIS JOZEF GUSTAAF, IT
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 2001-05-01
[86] 1999-11-04 (PCT/US1999/026246)
[87] (WO2000/027268)
[30] EP (98870244.5) 1998-11-09

[11] 2,351,828
[13] C

[51] Int.Cl. 7F24H 3/02
[25] EN
[54] FURNACE WITH COMBUSTION
AIR-COOLED DRAFT INDUCER FAN
[54] APPAREIL DE CHAUFFAGE
EQUIPE D'UN VENTILATEUR A
TIRAGE INDUIT REFROIDI PAR L'AIR
DE COMBUSTION
[72] HOWERTON, CARL O., JR., US
[72] HUFFAKER, JOEY W., US
[72] KIM, SEUNG-HO, US
[73] RHEEM MANUFACTURING
COMPANY, US
[22] 2001-06-27
[30] US (09/650,852) 2000-08-29

[11] 2,352,031
[13] C

[51] Int.Cl. 7F02B 37/00
[25] EN
[54] CONICALLY JOINTED
TURBOCHARGER ROTOR
[54] ROTOR DE
TURBOCOMPRESSEUR A JOINT
CONIQUE ARTICULE
[72] ZAGONE, JOHN R., US
[72] HEILENBACH, JAMES W., US
[72] TOMBERS, MICHAEL D., US
[73] GENERAL MOTORS
CORPORATION, US
[22] 2001-07-03

[11] 2,352,929
[13] C

[51] Int.Cl. 7C23C 14/02 7C23C 28/00
[25] EN
[54] METHOD OF FORMING
CHROMIUM COATED COPPER FOR
PRINTED CIRCUIT BOARDS
[54] METHODE DE PRODUCTION DE
FEUILLES EN CUIVRE REVETUES DE
CHROME POUR DES CARTES DE
CIRCUITS IMPRIMÉS
[72] WANG, JIANGTAO, US
[72] LILLIE, DAN, US
[72] CALLAHAN, JOHN, US
[73] NIKKO MATERIALS USA, INC., US
[22] 2001-07-11
[30] US (09/628,766) 2000-07-31

[11] 2,353,420
[13] C

[51] Int.Cl. 7A47L 9/28
[25] EN
[54] VACUUM CLEANER WITH
STATIC DISSIPATION CIRCUIT
[54] ASPIRATEUR AVEC CIRCUIT
DEPERDITEUR D'ELECTRICITE
STATIQUE
[72] CLOUD, JOHN A. III, US
[72] NAKAO, HIROSHI, JP
[73] MATSUSHITA ELECTRIC
CORPORATION OF AMERICA, US
[22] 2001-07-23
[30] US (09/642,678) 2000-08-21

[11] 2,354,172
[13] C

[51] Int.Cl. 7G02B 6/36
[25] EN
[54] OPTICAL CONNECTOR
[54] CONNECTEUR OPTIQUE
[72] KANAYAMA, KAZUNORI, JP
[72] SUGITA, ETSUJI, JP
[72] NAGASE, RYO, JP
[72] ANDO, YASUHIRO, JP
[72] IWANO, SHIN'ICHI, JP
[73] NIPPON TELEGRAPH AND
TELEPHONE CORPORATION, JP
[22] 1990-11-26
[62] 2,030,897
[30] JP (1-303185) 1989-11-24
[30] JP (1-310680) 1989-12-01
[30] JP (2-49546) 1990-03-02
[30] JP (2-97774) 1990-04-16
[30] JP (2-217166) 1990-08-20
[30] JP (2-86416) 1990-08-20

[11] 2,354,174
[13] C

[51] Int.Cl. 7G02B 6/36
[25] EN
[54] OPTICAL CONNECTOR
[54] CONNECTEUR OPTIQUE
[72] IWANO, SHIN'ICHI, JP
[72] ANDO, YASUHIRO, JP
[72] NAGASE, RYO, JP
[72] KANAYAMA, KAZUNORI, JP
[72] SUGITA, ETSUJI, JP
[73] NIPPON TELEGRAPH AND
TELEPHONE CORPORATION, JP
[22] 1990-11-26
[62] 2,030,897
[30] JP (1-303185) 1989-11-24
[30] JP (1-310680) 1989-12-01
[30] JP (2-49546) 1990-03-02
[30] JP (2-97774) 1990-04-16
[30] JP (2-217166) 1990-08-20
[30] JP (2-86416) 1990-08-20

Canadian Patents Issued
September 14, 2004

[11] **2,356,193**
 [13] C

[51] Int.Cl. 7H01Q 1/32 7G02B 27/00
 7G08B 25/00 7B60C 23/00 7G01C 21/00
 7G08C 19/00 7B60Q 1/02 7G02F 1/153
 7B60R 21/32 7H01Q 1/38
 [25] EN
[54] REARVIEW MIRROR WITH INTEGRATED MICROWAVE RECEIVER
[54] RETROVISEUR A RECEPTEUR HYPERFREQUENCE INTEGRE
 [72] WALSTRA, ERIC J., US
 [72] KNAPP, ROBERT C., US
 [72] TURNBULL, ROBERT R., US
 [73] GENTEX CORPORATION, US
 [85] 2001-06-20
 [86] 2000-02-02 (PCT/US2000/002654)
 [87] (WO2000/049680)
 [30] US (09/250,086) 1999-02-16

[11] **2,358,665**
 [13] C

[51] Int.Cl. 7E21B 47/08 7G01V 3/30
 [25] EN
[54] METHOD OF DETERMINING WELLBORE DIAMETER BY PROCESSING OF ELECTROMAGNETIC RESISTIVITY MEASUREMENTS
[54] METHODE POUR DETERMINER LE DIAMETRE D'UN PUITS EN TRAITANT LES MESURES DE LA RESISTIVITE ELECTROMAGNETIQUE
 [72] BRATTON, TOM R., US
 [73] SCHLUMBERGER CANADA LIMITED, CA
 [22] 2001-10-10
 [30] US (09/695,198) 2000-10-24

[11] **2,364,452**
 [13] C

[51] Int.Cl. 7H01L 31/055 7H01L 31/0352
 7G02F 1/35
 [25] EN
[54] RADIATION CONCENTRATOR FOR A PHOTOVOLTAIC DEVICE
[54] CONCENTRATEUR DE RAYONNEMENT POUR APPAREIL PHOTOVOLTAIQUE
 [72] BARNHAM, KEITH WILLIAM JOHN, GB
 [73] IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE, GB
 [85] 2001-09-10
 [86] 2000-03-10 (PCT/GB2000/000884)
 [87] (WO2000/054340)
 [30] GB (9905642.6) 1999-03-11

[11] **2,364,898**
 [13] C

[51] Int.Cl. 7H04M 3/56 7H04M 7/00
 [25] EN
[54] AUDIO CONFERENCING SYSTEM STREAMING SUMMED CONFERENCE SIGNAL ONTO THE INTERNET
[54] SYSTEME D'AUDIOCONFERENCE EMETTANT EN CONTINU UN SIGNAL DE CONFERENCE SOMME SUR L'INTERNET
 [72] LEONDRIES, ARTHUR P., US
 [72] O'MALLEY, WILLIAM, US
 [73] POLYCOM, INC., US
 [85] 2001-09-20
 [86] 2000-03-22 (PCT/US2000/007566)
 [87] (WO2000/057620)
 [30] US (60/125,440) 1999-03-22

[11] **2,365,509**
 [13] C

[51] Int.Cl. 7A63F 9/24
 [25] EN
[54] METHODS AND APPARATUS FOR PARIMUTUEL GAMING USING SPEECH RECOGNITION
[54] PROCEDES ET DISPOSITIF DE JEUX DU TYPE pari MUTUEL, METTANT EN OEUVRE LA RECONNAISSANCE Vocale
 [72] BOGGS, STEVEN B., US
 [73] AMTOTE INTERNATIONAL, INC., US
 [85] 2001-10-01
 [86] 2000-04-13 (PCT/US2000/009934)
 [87] (WO2000/062881)
 [30] US (60/129,555) 1999-04-16

[11] **2,367,055**
 [13] C

[51] Int.Cl. 7H04N 7/64
 [25] EN
[54] VIDEO CODING AND DECODING APPARATUS WITH ERROR CORRECTION FOR HANDLING ARBITRARY SHAPED BLOCKS
[54] APPAREIL DE CODAGE D'UNE IMAGE VIDEO AVEC CORRECTION D'ERREUR POUR MANIPULER LES BLOQUES FORMES ARBITRAIEMENT
 [72] NAGAI, TAKESHI, JP
 [72] MASUDA, TADAOKI, JP
 [72] KIKUCHI, YOSHIHIRO, JP
 [73] KABUSHIKI KAISHA TOSHIBA, JP
 [85] 2001-09-04
 [86] 2000-03-06 (PCT/JP2000/001354)
 [87] (WO2000/054512)
 [30] JP (11/58590) 1999-03-05

[11] **2,370,243**
 [13] C

[51] Int.Cl. 7A47B 21/03 7F16M 11/04
 7F16M 11/10
 [25] EN
[54] PULL-OUT KEYBOARD TRAY
[54] PLATEAU COULISSANT POUR CLAVIER
 [72] STEWART, KRISTIN M., US
 [72] COOPER, MARK J., US
 [73] ACCURIDE INTERNATIONAL INC., US
 [85] 2001-10-31
 [86] 2000-05-04 (PCT/US2000/012352)
 [87] (WO2000/066936)
 [30] US (09/305,353) 1999-05-04

[11] **2,376,397**
 [13] C

[51] Int.Cl. 7C08G 65/20 7C08G 65/30
 [25] EN
[54] POLYOXYTETRAMETHYLENE GLYCOL AND METHOD FOR PRODUCING THE SAME
[54] POLYOXYTETRAMETHYLENE-GLYCOL ET PROCEDE DE PRODUCTION DE CE COMPOSE
 [72] MORI, TAKESHI, JP
 [72] KODAMA, TAMOTSU, JP
 [72] AKEDO, TAKAHARU, JP
 [73] ASAHI KASEI KOGYO KABUSHIKI KAISHA, JP
 [85] 2002-01-18
 [86] 2000-08-18 (PCT/JP2000/005562)
 [87] (WO2001/014455)
 [30] JP (11/233011) 1999-08-19

[11] **2,379,123**
 [13] C

[51] Int.Cl. 7E06B 9/266 7B23D 47/04
 [25] EN
[54] ROTARY SAW CUTTER BLIND CUT DOWN MACHINE
[54] MACHINE D'EBOUTAGE DE STORES A lame de scie rotative
 [72] MAROCCHO, NORBERT, CA
 [73] SHADE-O-MATIC LIMITED, CA
 [85] 2002-01-11
 [86] 2000-07-18 (PCT/CA2000/000844)
 [87] (WO2001/007747)
 [30] US (09/360,316) 1999-07-23
 [30] US (09/596,956) 2000-06-20

Brevets canadiens délivrés
14 septembre 2004

[11] 2,383,747
[13] C

[51] Int.Cl. 7G06F 12/02 7G06F 13/00
[25] EN
[54] VIRTUAL ADDRESSING BUFFER CIRCUIT
[54] CIRCUIT TAMPON A ADRESSAGE VIRTUEL
[72] KIM, JASON SEUNG-MIN, US
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 1994-10-04
[62] 2,168,335
[30] US (08/132643) 1993-10-06

[11] 2,396,288
[13] C

[51] Int.Cl. 7B07B 1/46
[25] EN
[54] SOIL SCREENER
[54] INSTALLATION DE CRIBLAGE DU SOL
[72] NIEROP, KLAAS, CA
[73] NIEROP, KLAAS, CA
[22] 2002-07-31

[11] 2,396,624
[13] C

[51] Int.Cl. 7H02P 1/00 7H02P 3/00 7H02P 5/00 7H02P 7/00 7H02P 3/20 7H02P 1/22 7H02P 1/40
[25] EN
[54] RAILWAY SWITCH MACHINE MOTOR CONTROL APPARATUS
[54] DISPOSITIF DE COMMANDE DU MOTEUR D'UN APPAREIL ELECTRIQUE DE MANOEUVRE D'AIGUILLAGE DE CHEMIN DE FER
[72] BOZIO, ROBERT P., US
[72] FRANKE, RAYMOND C., US
[73] UNION SWITCH & SIGNAL, INC., US
[85] 2002-07-05
[86] 2001-01-23 (PCT/US2001/002158)
[87] (WO2001/054262)
[30] US (09/490,976) 2000-01-24

[11] 2,398,230
[13] C

[51] Int.Cl. 7A47L 5/00
[25] EN
[54] RAIN-GUTTER CLEANING SYSTEM
[54] SYSTEME DE NETTOYAGE DE GOUETTIERE
[72] HALL, IRA GEORGE, US
[73] HALL, IRA GEORGE, US
[85] 2002-07-24
[86] 2001-01-17 (PCT/US2001/001593)
[87] (WO2001/054554)
[30] US (09/490,487) 2000-01-25

[11] 2,407,549
[13] C

[51] Int.Cl. 7G07G 1/14 7G07C 9/00 7G07F 19/00 7G07F 7/08 7G07F 7/12
[25] FR
[54] SYSTEME DE TRANSACTION AVEC DISPOSITIF PERSONNEL PORTATIF D'IDENTIFICATION ET DE CONTROLE DE TRANSACTION
[54] TRANSACTION SYSTEM WITH PORTABLE PERSONAL DEVICE FOR TRANSACTION IDENTIFICATION AND CONTROL
[72] GAILLARD, JOEL, BS
[73] G. HOLDINGS LTD., BS
[85] 2002-10-24
[86] 2001-03-12 (PCT/IB2001/000354)
[87] (WO2002/001521)
[30] US (60/214,436) 2000-06-28
[30] US (60/238,417) 2000-10-10
[30] US (60/238,418) 2000-10-10

[11] 2,420,813
[13] C

[51] Int.Cl. 7B60K 5/08
[25] EN
[54] JET DRIVE ASSIST FOR OFF ROAD VEHICLE WITH FLOATATION
[54] MECANISME D'APPOINT A REACTION HYDRAULIQUE POUR VEHICULE TOUS TERRAINS A DISPOSITIF DE FLOTTAISON
[72] BENOIT, DION M., CA
[73] BENOIT, DION M., CA
[22] 2003-02-25
[30] US (10122944) 2002-04-11

[11] * 2,432,166
[13] C

[51] Int.Cl. 7A01C 7/06 7A01B 71/00 7A01C 7/20
[25] EN
[54] APPARATUS AND METHOD FOR OBTAINING CONTINUOUS SPEED RATIOS IN A SEEDING OR FERTILIZING MACHINE
[54] APPAREIL ET METHODE PERMETTANT D'OBTENIR DES RAPPORTS DE VITESSE CONSTANTS D'UNE SEMEUSE OU D'UNE MACHINE D'EPAANDAGE D'ENGRAIS
[72] MOSZORO, ANTONIO ROMANO, AR
[73] MOSZORO, ANTONIO ROMANO, AR
[22] 2003-06-09

[11] 2,432,740
[13] C

[51] Int.Cl. 7H04N 7/26 7H04N 7/015
[25] EN
[54] POLYGON BLOCK MATCHING
[54] ADAPTATION DE BLOCS EN POLYGONE
[72] CHEN, WEI-GE, US
[72] LEE, MING-CHIEH, US
[73] MICROSOFT CORPORATION, US
[22] 1996-10-04
[62] 2,233,704
[30] US (60/005,031) 1995-10-05

[11] 2,432,741
[13] C

[51] Int.Cl. 7H04N 7/26 7H04N 7/015
[25] EN
[54] TRANSFORMATION BLOCK OPTIMIZATION
[54] OPTIMISATION DE BLOCS DE TRANSFORMATION
[72] LEE, MING-CHIEH, US
[72] CHEN, WEI-GE, US
[73] MICROSOFT CORPORATION, US
[22] 1996-10-04
[62] 2,233,704
[30] US (60/005,031) 1995-10-05

[11] 2,434,363
[13] C

[51] Int.Cl. 7A47F 7/16 7G09F 5/00
[25] EN
[54] SYSTEM FOR DISPLAYING WALLPAPER SAMPLES
[54] SYSTEME DE PRESENTATION D'ECHANTILLONS DE PAPIER PEINT
[72] CAMPBELL, DUNCAN F., CA
[73] WALLCROWN LIMITED, CA
[22] 2003-07-04

**Canadian Patents Issued
September 14, 2004**

[11] **2,452,068**

[13] C

[51] Int.Cl. 7H04N 5/335 7B60Q 1/00

7H04N 3/15 7H04N 7/18

[25] EN

[54] **CONTROL CIRCUIT FOR IMAGE
ARRAY SENSORS**

[54] **CIRCUIT DE COMMANDE POUR
CAPTEURS D'ENSEMBLE D'IMAGES**

[72] STAM, JOSEPH S., US

[72] BECHTEL, JON H., US

[73] GENTEX CORPORATION, US

[22] 1998-09-15

[62] 2,301,087

[30] US (08/933,210) 1997-09-16

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

Demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

[21] 2,419,612
[13] A1

[51] Int.Cl. 7F04B 47/12
[25] EN
[54] PLUNGER FOR A PLUNGER-LIFT PUMPING SYSTEM
[54] PISTON PLONGEUR POUR SYSTEME DE POMPAGE A PISTON PLONGEUR
[72] VERMEEREN, THOMAS HUBERT, CA
[71] VERMEEREN, THOMAS HUBERT, CA
[22] 2003-02-24
[41] 2004-08-24

[21] 2,419,634
[13] A1

[51] Int.Cl. 7A45C 1/06 7A45C 13/00
[25] EN
[54] HARNESS WALLET
[54] PORTE-FEUILLE A SANGLES
[72] JOHNSON, MARIA WARD, CA
[71] JOHNSON, MARIA WARD, CA
[22] 2003-02-24
[41] 2004-08-24

[21] 2,419,677
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 15/16
7G06F 13/36
[25] EN
[54] FDTD HARDWARE ACCELERATION SYSTEM
[54] SYSTEME D'ACCELERATION DE MATERIEL FDTD
[72] TURNER, LAURENCE, CA
[72] OKONIEWSKI, MICHAL, CA
[72] SCHNEIDER, RYAN, CA
[71] UNIVERSITY TECHNOLOGIES INTERNATIONAL, INC., CA
[22] 2003-02-24
[41] 2004-08-24

[21] 2,419,686
[13] A1

[51] Int.Cl. 7H04N 1/047 7H04N 1/06
[25] EN
[54] METHOD FOR DRIVING AN IMAGING DRUM
[54] METHODE D'ENTRAINEMENT D'UN TAMBOUR D'IMAGERIE
[72] CUMMINGS, GERALD F., CA
[72] BOGELUND, MICHAEL S., CA
[72] WILSON, DAVID C., CA
[71] CREO INC., CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,704
[13] A1

[51] Int.Cl. 7H01L 33/00 7H05B 33/10
[25] EN
[54] METHOD OF MANUFACTURING A PIXEL WITH ORGANIC LIGHT-EMITTING DIODE
[54] METHODE DE FABRICATION D'UN PIXEL AU MOYEN D'UNE DIODE ELECTROLUMINESCENTE ORGANIQUE
[72] STRIAKHILEV, DENIS, CA
[72] NATHAN, AROKIA, CA
[71] IGNIS INNOVATION INC., CA
[22] 2003-02-24
[41] 2004-08-24

[21] 2,419,697
[13] A1

[51] Int.Cl. 7B60R 16/02 7G08C 17/02
7B60R 25/04 7F02N 11/08
[25] EN
[54] NON INTRUSIVE PASSIVE ANTI-THEFT SYSTEMS WITH INDUCTIVE AND RECEPTIVE PRINTED CIRCUIT BOARD ANTENNA
[54] SYSTEMES ANTIVOLS PASSIFS NON INTRUSIFS A ANTENNE INDUCTIVE ET RECEPTEUR SUR CARTE IMPRIMEE
[72] BOULAISS, SEBASTIEN, CA
[72] LEMIEUX, DENIS, CA
[72] TESSIER, MARTIN, CA
[71] FORTIN AUTO RADIO INC., CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,739
[13] A1

[51] Int.Cl. 7A63B 21/00 7A47C 11/00
[25] EN
[54] PERSONAL SUPPORTING DEVICE
[54] DISPOSITIF DE SUPPORT PERSONNEL
[72] SIAPERAS, MATT, US
[71] SIAPERAS, MATT, US
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,746
[13] A1

[51] Int.Cl. 7F21V 21/02 7F21S 8/00
[25] EN
[54] OUTDOOR LIGHT MOUNTING SYSTEM
[54] SYSTEME DE MONTAGE POUR ECLAIRAGE EXTERIEUR
[72] PUSCH, ALLEN A., CA
[71] PUSCH, ALLEN A., CA
[22] 2003-02-25
[41] 2004-08-25

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,419,758
[13] A1

[51] Int.Cl. 7F15B 15/20
[25] EN
[54] VENTILATION VALVE OF HYDRAULIC JACK
[54] SOUPAPE DE VENTILATION DE VERIN HYDRAULIQUE
[72] HUNG, VICTOR, XX
[71] SHINN FU CORPORATION, XX
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,774
[13] A1

[51] Int.Cl. 7F01K 17/06
[25] EN
[54] PRESSURIZED DIRECT CONTACT HEAT EXCHANGE PROCESS
[54] PROCESSUS D'ECHANGE DE CHALEUR PAR CONTACT DIRECT SOUS PRESSION
[72] HELLEUR, DONALD, CA
[71] HELLEUR, DONALD, CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,791
[13] A1

[51] Int.Cl. 7G02B 21/26 7G02B 21/24
[25] EN
[54] SUPPORT FOR MICROSCOPE
[54] SOCLE DE MICROSCOPE
[72] LAVOIE, ROBERT, CA
[71] LAVOIE, ROBERT, CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,824
[13] A1

[51] Int.Cl. 7B65F 3/14
[25] EN
[54] A REFUSE/RECYCLABLES MATERIALS COLLECTING APPARATUS
[54] COLLECTEUR DE DECHETS/ MATERIERS RECYCLABLES
[72] HANN, SIMON, CA
[72] NEUFELDT, DENNIS, CA
[71] HAUL-ALL EQUIPMENT LTD., CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,419,876
[13] A1

[51] Int.Cl. 7E21D 9/10 7E21B 10/12
[25] EN
[54] CUTTER FOR TUNNEL BORING MACHINE
[54] OUTIL DE COUPE POUR TUNNELIER
[72] NARVESTAD, STEIN, NO
[71] STEIN NARVESTAD A.S., NO
[22] 2003-02-26
[41] 2004-08-26

[21] 2,419,883
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] DISCRIMINATORY REPLAY OF LOG FILES DURING TABLE SPACE RECOVERY IN A DATABASE MANAGEMENT SYSTEM
[54] LECTURE DISCRIMINATOIRE DE FICHiers JOURNAUX DURANT LA RECUPERATION D'ESPACE DE TABLES DANS UN SYSTEME DE GESTION DE BASE DE DONNEES
[72] OFER, EFFI, CA
[72] WINER, MICHAEL J., CA
[72] HURAS, MATTHEW A., CA
[72] ZHENG, ROGER L. Q., CA
[72] MCINNIS, DALE M., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-02-26
[41] 2004-08-26

[21] 2,419,899
[13] A1

[51] Int.Cl. 7G01F 23/40 7G01D 13/00
[25] EN
[54] LUMINESCENT GAUGE
[54] JAUGE LUMINESCENTE
[72] BEDARD, YVON, CA
[72] FOURNIER, ANDRE, CA
[71] BOMBARDIER INC., CA
[22] 2003-02-26
[41] 2004-08-26

[21] 2,419,900
[13] A1

[51] Int.Cl. 7G06F 12/02 7G06F 17/30
[25] EN
[54] RELOCATING PAGES THAT ARE PINNED IN A BUFFER POOL IN A DATABASE SYSTEM
[54] DEPLACEMENT DE PAGES QUI SONT LIEES A UN POOL TAMPON DANS UN SYSTEME DE BASE DE donnees
[72] SACHEDINA, AAMER, CA
[72] ROMANUFA, KERILEY K., CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-02-26
[41] 2004-08-26

[21] 2,419,904
[13] A1

[51] Int.Cl. 7G06F 9/44 7G06F 17/00
[25] EN
[54] VERSION-INSENSITIVE SERIALIZATION AND DESERIALIZATION OF PROGRAM OBJECTS
[54] SERIALISATION ET DESERIALISATION D'OBJETS PROGRAMMES INDEPENDANTES DE LA VERSION
[72] XU, THERESA, CA
[72] LIPFORD, GORDON D., CA
[72] TASSI, BELAI A., CA
[72] CHEUNG, KIT MAN, CA
[72] KOHLMANN, PETER W., CA
[72] SIROIS, ERIC A., CA
[72] MEZOFENYI, MARK, CA
[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
[22] 2003-02-26
[41] 2004-08-26

[21] 2,419,912
[13] A1

[51] Int.Cl. 7G10D 3/18 7G10D 1/02
[25] EN
[54] VIOLIN OR THE LIKE SHOULDER REST
[54] EPAULIERE POUR VIOLON OU AUTRE INSTRUMENT
[72] KIRKLAND, DEREK, CA
[72] MUIR, ROD, CA
[72] BUSSCHAERT, JASON, CA
[72] EDEY, MARK, CA
[71] THE KUN SHOULDER REST INC., CA
[22] 2003-02-26
[41] 2004-08-26

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

<p style="text-align: right; margin-bottom: 0;">[21] 2,419,962</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7G09B 5/02 7G09B 19/00 7G06F 3/14 7A61B 5/16 [25] EN [54] METHOD AND APPARATUS FOR PROVIDING AN ENVIRONMENT TO A PATIENT [54] METHODE ET APPAREIL SERVANT A OFFRIR UN ENVIRONNEMENT A UN PATIENT [72] RENAUD, PATRICE, CA [71] RENAUD, PATRICE, CA [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,039</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7E04H 17/22 7E04H 12/22 [25] EN [54] METHOD OF REDUCING BEARING PLATE INVENTORIES FOR STRUCTURAL SUPPORT POSTS [54] METHODE DE REDUCTION DES STOCKS DE PLAQUES D'APPUI POUR POTEAUX DE STRUCTURES [72] JOHNSON, ROBERT, CA [71] JOHNSON, ROBERT, CA [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,095</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7C12N 1/04 7A23L 3/3463 [25] EN [54] CRYOPROTECTION [54] METHODES ET AGENTS CRYOPROTECTEURS [72] HEENAN, CLAIRE NICOLE, AU [72] ADAMS, MICHELLE CATHERINE, AU [71] THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED, AU [22] 2003-02-26 [41] 2004-08-26</p>
<p style="text-align: right; margin-bottom: 0;">[21] 2,419,982</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7G06F 17/00 [25] EN [54] EXECUTING A LARGE OBJECT FETCH QUERY AGAINST A DATABASE [54] EXECUTION D'UNE REQUETE D'EXTRACTION DE GROS OBJET DANS UNE BASE DE DONNEES [72] COTNER, CURT L., US [72] OSTLER, PAUL A., US [72] BEGG, ROBERT A., CA [72] VINCENT, TIMOTHY J., CA [72] GROSS, BRENT P., CA [71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,059</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7B62K 17/00 [25] EN [54] SIDE BY SIDE BICYCLE [54] BICYCLETTE JUMELEE [72] GEMMER, BRADLEY KEITH, CA [71] GEMMER, BRADLEY KEITH, CA [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,180</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7A61K 31/165 7A61K 9/20 [25] EN [54] TABLETS COMPRISING MODAFINIL [54] COMPRIMES CONTENANT DU MODAFINIL [72] SHERMAN, BERNARD CHARLES, CA [71] SHERMAN, BERNARD CHARLES, CA [22] 2003-02-28 [41] 2004-08-28</p>
<p style="text-align: right; margin-bottom: 0;">[21] 2,420,095</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7C12N 15/40 7C12N 7/04 7C12N 7/08 7A61K 39/12 7A61K 38/17 7C07K 14/18 7C12N 15/66 7C12Q 1/68 [25] EN [54] NEW DENGUE AND WEST NILE VIRUSES PROTEINS AND GENES CODING THE FOREGOING, AND THEIR USE IN VACCINAL, THERAPEUTIC AND DIAGNOSTIC APPLICATIONS [54] NOUVELLES PROTEINES DES VIRUS DE LA DENGUE ET DU NIL ET GENES CODANT POUR CES PROTEINES, ET LEURS UTILISATIONS DANS DES VACCINS ET DANS DES APPLICATIONS THERAPEUTIQUES ET DIAGNOSTIQUES [72] COMBREDET, CHANTAL, FR [72] FRENKIEL, MARIE PASCALE, ZZ [72] TANGY, FREDERIC, FR [72] DESPRES, PHILIPPE, ZZ [71] INSTITUT PASTEUR, FR [71] C.N.R.S., FR [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,092</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7C12N 15/40 7C12N 7/04 7C12N 7/08 7A61K 39/12 7A61K 38/17 7C07K 14/18 7C12N 15/66 7C12Q 1/68 [25] EN [54] NEW DENGUE AND WEST NILE VIRUSES PROTEINS AND GENES CODING THE FOREGOING, AND THEIR USE IN VACCINAL, THERAPEUTIC AND DIAGNOSTIC APPLICATIONS [54] NOUVELLES PROTEINES DES VIRUS DE LA DENGUE ET DU NIL ET GENES CODANT POUR CES PROTEINES, ET LEURS UTILISATIONS DANS DES VACCINS ET DANS DES APPLICATIONS THERAPEUTIQUES ET DIAGNOSTIQUES [72] COMBREDET, CHANTAL, FR [72] FRENKIEL, MARIE PASCALE, ZZ [72] TANGY, FREDERIC, FR [72] DESPRES, PHILIPPE, ZZ [71] INSTITUT PASTEUR, FR [71] C.N.R.S., FR [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,189</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7E04H 12/00 [25] FR [54] LA GAINÉ PROTECTRICE [54] PROTECTIVE CASING [72] TREMBLAY, JEAN-GUY, CA [71] TREMBLAY, JEAN-GUY, CA [22] 2003-02-25 [41] 2004-08-25</p>
<p style="text-align: right; margin-bottom: 0;">[21] 2,420,005</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7G10D 3/18 7G10D 1/02 [25] EN [54] A CLAMPING MEMBER FOR USE IN A VIOLIN SHOULDER REST [54] PINCE POUR EPAULIERE DE VIOLON [72] CLEMENTE, VITTORIO, IT [71] THE KUN SHOULDER REST INC., CA [22] 2003-02-26 [41] 2004-08-26</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,420,266</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. 7A23K 1/16 [25] EN [54] ORAL OMEGA-3 FATTY ACID NEUTRITIONAL SUPPLEMENT FOR COMPANION ANIMALS [54] ADDITIF NUTRITIONNEL COMPOSE D'ACIDES GRAS OMEGA-3 A ADMINISTRATION PAR VOIE ORALE POUR ANIMAUX DOMESTIQUES [72] MACKINNON, WAYNE, CA [71] MACKINNON, WAYNE, CA [22] 2003-02-28 [41] 2004-08-28</p>	

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] 2,420,268
[13] A1

[51] Int.Cl. 7H01R 13/514
[25] EN
[54] HIGH DENSITY RJ CONNECTOR ASSEMBLY
[54] ENSEMBLE A CONNECTEUR RJ DE HAUTE DENSITE
[72] BERNSTEIN, ELLIOT (DECEASED), US
[72] CHEN, JOHN, US
[71] BEL FUSE, INC., US
[22] 2003-02-27
[41] 2004-08-27

[21] 2,420,271
[13] A1

[51] Int.Cl. 7B32B 27/32 7D03D 15/00
[25] EN
[54] MULTI-LAYERED WOVEN SCRIM
[54] TULLE TISSE MULTICOUCHE
[72] RASHED, MOHAMED ABDEL AZIZ, CA
[71] INTERWRAP INDUSTRIES INC., CA
[22] 2003-02-28
[41] 2004-08-28

[21] 2,420,273
[13] A1

[51] Int.Cl. 7F28F 3/08 7B23P 15/26
[25] EN
[54] HEAT EXCHANGER PLATES AND MANUFACTURING METHOD
[54] PLAQUES D'ECHANGEUR DE CHALEUR ET METHODE DE FABRICATION
[72] ZURAWEL, PETER, CA
[72] CARON, RAYMOND R., CA
[72] DUKE, BRIAN ERNEST, CA
[71] DANA CANADA CORPORATION, CA
[22] 2003-02-27
[41] 2004-08-27

[21] 2,420,319
[13] A1

[51] Int.Cl. 7C09D 183/04 7C09K 21/14
7C09D 5/18
[25] EN
[54] METHOD FOR PROTECTING SURFACES FROM EFFECTS OF FIRE
[54] METHODE DE PROTECTION DES SURFACES CONTRE L'INCENDIE
[72] AHMED, FAROOQ, CA
[72] HUDA, SERAJ UL, CA
[72] BARR, JOHN, CA
[72] HUDA, FAISAL, CA
[71] CSL SILICONES INC., CA
[22] 2003-02-27
[41] 2004-08-27

[21] 2,420,344
[13] A1

[51] Int.Cl. 7A63C 19/00 7A63B 67/02
7A63B 69/36
[25] EN
[54] TERRACE GOLF
[54] GOLF DE TERRASSE
[72] WILLIAMS, CRAIG, CA
[71] WILLIAMS, CRAIG, CA
[22] 2003-02-28
[41] 2004-08-28

[21] 2,420,358
[13] A1

[51] Int.Cl. 7H01B 11/00 7H01R 9/11
[25] EN
[54] AUDIO SIGNAL INTERCONNECT CABLE
[54] CABLE D'INTERCONNEXION POUR SIGNAL AUDIO
[72] BISSON, M. MAURICE, CA
[71] BISSON, M. MAURICE, CA
[22] 2003-02-28
[41] 2004-08-28

[21] 2,420,384
[13] A1

[51] Int.Cl. 7F25D 3/06 7A47B 45/00
[25] FR
[54] UNE CAGE DE SURGELES AVEC REDUCTEUR DE CHAMBRE FROIDE
[54] FROZEN FOOD CAGE WITH REDUCTION SYSTEM FOR COLD ROOMS
[72] RENAUD, ALAIN, CA
[71] RENAUD, ALAIN, CA
[22] 2003-02-25
[41] 2004-08-25

[21] 2,420,386
[13] A1

[51] Int.Cl. 7H05K 9/00 7H01B 7/00
[25] EN
[54] ACTIVELY-SHIELDED SIGNAL WIRES
[54] FILS DE SIGNAL A BLINDAGE ACTIF
[72] SYLVESTER, DENNIS M., US
[72] KAUL, HIMANSHU, US
[72] BLAAUW, DAVID T., US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[22] 2003-02-28
[41] 2004-08-28

[21] 2,420,391
[13] A1

[51] Int.Cl. 7H04L 12/54
[25] EN
[54] EMAIL MESSAGE FILTERING SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE FILTRAGE DE MESSAGES DE COURRIER ELECTRONIQUE
[72] GOGUEN, TRISTAN, CA
[71] INTERNET LIGHT AND POWER INC., CA
[22] 2003-02-28
[41] 2004-08-28

[21] 2,420,402
[13] A1

[51] Int.Cl. 7E21B 17/04
[25] EN
[54] ELECTRICAL ISOLATION CONNECTOR SUBASSEMBLY FOR USE IN DIRECTIONAL DRILLING
[54] SOUS-ENSEMBLE DE CONNEXION A ISOLATION ELECTRIQUE POUR UTILISATION DANS LE FORAGE DIRIGE
[72] GURJAR, RISHI, CA
[72] SUTHERLAND, MICHAEL T., CA
[71] RYAN ENERGY TECHNOLOGIES, CA
[22] 2003-02-28
[41] 2004-08-28

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,420,424**
[13] A1

[51] Int.Cl. 7H02J 7/00 7B25F 5/00 7A45F
3/04 7H02J 7/34
[25] FR
[54] HARNAIS POLYVALENT
[54] MULTI-PURPOSE HARNESS
[72] TREMBLAY, CARL, CA
[72] BOUCHARD, FRANCE, CA
[71] TREMBLAY, CARL, CA
[71] BOUCHARD, FRANCE, CA
[22] 2003-02-24
[41] 2004-08-24

[21] **2,420,458**
[13] A1

[51] Int.Cl. 7A45C 11/00 7B64C 31/06
7A63H 27/08 7B65D 85/68
[25] EN
[54] KITE CONTAINER
[54] CONTENANT A CERF-VOLANT
[72] CHANG, CHIN-CHUAN, XX
[71] MATRIX IND. CO., LTD., XX
[22] 2003-02-28
[41] 2004-08-28

[21] **2,420,476**
[13] A1

[51] Int.Cl. 7F15D 1/02
[25] EN
[54] METHOD AND APPARATUS FOR
ENHANCING FLUID VELOCITIES IN
PIPELINES
[54] METHODE ET DISPOSITIF
D'AUGMENTATION DE LA VITESSE
DES FLUIDES DANS DES PIPELINES
[72] DURWARD, ROBERT BONTHRON,
CA
[71] DURWARD, ROBERT BONTHRON,
CA
[22] 2003-02-28
[41] 2004-08-28

[21] **2,420,491**
[13] A1

[51] Int.Cl. 7F03D 9/02
[25] EN
[54] POWER 2 YOU
[54] DISPOSITIF DE VENTILATION «
POWER 2 YOU »
[72] SCHWEEN, RON, CA
[72] THOMAS, ROBERT, CA
[71] SCHWEEN, RON, CA
[71] THOMAS, ROBERT, CA
[22] 2003-02-24
[41] 2004-08-24

[21] **2,420,494**
[13] A1

[51] Int.Cl. 7C07K 16/30 7G01N 33/574
[25] EN
[54] CA 125 TUMOR ANTIGEN
FUNCTION AND THERAPEUTIC USES
THEREOF
[54] FONCTION DE L'ANTIGENE
TUMORAL CA 125 ET UTILISATIONS
THERAPEUTIQUES DE CELUI-CI
[72] RANCOURT, CLAUDINE, CA
[71] UNIVERSITE DE SHERBROOKE, CA
[22] 2003-02-28
[41] 2004-08-28

[21] **2,420,511**
[13] A1

[51] Int.Cl. 7G08B 21/18 7G08B 3/00
[25] EN
[54] ACCUMULATING WHISTLING
VENT
[54] EVENT SIFFLEUR A
ACCUMULATION
[72] HAWKINS, MURRAY, CA
[71] ENVIRO TECHNOLOGY PRODUCTS
LTD., CA
[22] 2003-02-27
[41] 2004-08-27

[21] **2,420,521**
[13] A1

[51] Int.Cl. 7G02B 5/18
[25] EN
[54] IMPROVED PHASE MASK AND
METHOD FOR FABRICATION OF
FBGS
[54] MASQUE DE PHASE AMELIORE
ET METHODE DE FABRICATION DE
RESEAUX DE BRAGG EN FIBRES
[72] ROTHEMBERG, JOSHUA E., US
[71] TERAXION INC, CA
[22] 2003-02-27
[41] 2004-08-27

[21] **2,420,561**
[13] A1

[51] Int.Cl. 7B01J 19/00 7E21B 43/285
[25] EN
[54] IN SITU SULPHUR REMELTER
[54] DISPOSITIF DE REFONTE IN SITU
DU SOUFRE
[72] ELLITHORPE, RICHARD C., CA
[71] ELLITHORPE, RICHARD C., CA
[22] 2003-02-28
[41] 2004-08-28

[21] **2,420,571**
[13] A1

[51] Int.Cl. 7F17C 13/00 7G05B 9/02
7B65D 81/20
[25] EN
[54] HYDROGEN STORAGE SYSTEM
AND POWER SYSTEM
INCORPORATING SAME
[54] SYSTEME DE STOCKAGE
D'HYDROGÈNE ET DISPOSITIF DE
PRODUCTION D'ELECTRICITÉ
COMPRENNANT L'ÉDIT SYSTÈME
[72] MCLEAN, DAVID, CA
[72] SMITH, RY, CA
[72] HOWARD, GARY, CA
[72] SLEIMAN, GHASSAN, CA
[72] MERER, RUPERT, CA
[72] DAVIDSON, AL, CA
[72] STEWART, BILL, CA
[72] MARIN, GABRIEL, CA
[71] MARIN, GABRIEL, CA
[71] DAVIDSON, AL, CA
[71] MCLEAN, DAVID, CA
[71] MERER, RUPERT, CA
[71] SMITH, RY, CA
[71] HOWARD, GARY, CA
[71] SLEIMAN, GHASSAN, CA
[71] STEWART, BILL, CA
[22] 2003-02-28
[41] 2004-08-28

[21] **2,420,573**
[13] A1

[51] Int.Cl. 7B67D 5/56
[25] EN
[54] DISPENSING APPARATUS FOR
DELIVERING CONTROLLED
AMOUNTS OF WATER SOLUBLE
MATERIAL TO A PROCESS STREAM
[54] DISTRIBUTEUR-DOSEUR DE
MATIERE HYDROSOLUBLE POUR
FLUIDE DE TRAITEMENT
[72] BOWDEN, EDWARD R., US
[72] SCHWAMBERGER, JOHN F., US
[71] JOHNSON DIVERSEY, INC., US
[22] 2003-02-28
[41] 2004-08-28

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,420,627**
 [13] A1

[51] Int.Cl. 7A62B 33/00
 [25] EN
THE BREATHER
TUBE DE RESPIRATION
BREATHER
 [72] SZEWCZYK, BOHDAN WIESLAW, CA
 [71] SZEWCZYK, BOHDAN WIESLAW, CA
 [22] 2003-02-25
 [41] 2004-08-25

[21] **2,420,633**
 [13] A1

[51] Int.Cl. 7F28F 23/00
 [25] EN
HEAT TRANSFER MEDIA
MILIEU DE TRANSFERT DE
CHALEUR
 [72] TOTH, PETER R., CA
 [71] TOTH, PETER R., CA
 [22] 2003-02-28
 [41] 2004-08-28

[21] **2,420,674**
 [13] A1

[51] Int.Cl. 7E04H 1/12 7H04S 3/00 7E04B 1/99
 [25] EN
INSULAR ENTERTAINMENT
CAPSULE
CABINE DE DIVERTISSEMENT
ISOLEE
 [72] TAYLOR, ERIC W., CA
 [71] TAYLOR, ERIC W., CA
 [22] 2003-02-27
 [41] 2004-08-27

[21] **2,420,715**
 [13] A1

[51] Int.Cl. 7H03M 1/12 7H04N 7/01
7H04N 7/50
 [25] EN
A SYSTEM AND METHOD FOR
INCREASING THE ACCURACY OF
SAMPLED MEASUREMENTS FOR
DIGITAL TELEVISION DECODING
AND IMAGE PROCESSING
 [54] SYSTEME ET METHODE
D'AUGMENTATION DE LA
PRECISION DES MESURES
ECHANTILLONNEES POUR LE
DECODAGE ET LE TRAITEMENT DES
IMAGES DE TELEVISION
NUMERIQUE
 [72] WOODALL, NEIL, US
 [72] WREDENHAGEN, FINN G., CA
 [71] PIXELWORKS, INC., CA
 [22] 2003-02-28
 [41] 2004-08-28

[21] **2,420,787**
 [13] A1

[51] Int.Cl. 7H04N 7/18 7A45D 42/00
7A47G 1/02 7G09F 23/06
 [25] EN
MIRROR AND IMAGE DISPLAY
SYSTEM
 [54] SYSTEME A MIROIR ET A
DISPOSITIF D'AFFICHAGE D'IMAGE
 [72] GORISCHEK, IGNAZ M., US
 [71] THE NEIMAN MARCUS GROUP,
 INC., US
 [22] 2003-02-27
 [41] 2004-08-27

[21] **2,421,086**
 [13] A1

[51] Int.Cl. 7C12N 7/01 7C07H 21/00
7C12N 15/09 7A61P 31/12 7C12N 15/63
7A61K 31/7088
 [25] FR
PROMOTEUR DE L'ARN
POLYMERASE I DE POULET ET SON
UTILISATION
 [54] CHICKEN RNA POLYMERASE I
PROMOTER AND ITS USE
 [72] NAFFAKH, NADIA, FR
 [72] VAN DER WERF, SYLVIE, FR
 [72] MASSIN, PASCALE, FR
 [71] INSTITUT PASTEUR, FR
 [71] UNIVERSITE DE PARIS 7, FR
 [71] CENTRE NATIONAL DE LA
 RECHERCHE SCIENTIFIQUE (CNRS), FR
 [22] 2003-02-28
 [41] 2004-08-28

[21] **2,422,073**
 [13] A1

[51] Int.Cl. 7G01R 21/133
 [25] FR
COMPTEUR D'ENERGIE
ENERGY METER
 [72] DESHAIES, DANIEL D. D., CA
 [71] DESHAIES, DANIEL D. D., CA
 [22] 2003-02-24
 [41] 2004-08-24

[21] **2,422,626**
 [13] A1

[51] Int.Cl. 7B65D 5/20 7B65D 5/42
 [25] EN
ERECTABLE HEXA-CONICAL
BEVERAGE CONTAINER
 [54] CONTENANT A BOISSON
CONICO-HEXAGONAL DEPLOYABLE
 [72] SUNATORI, GO SIMON, CA
 [71] SUNATORI, GO SIMON, CA
 [22] 2003-02-27
 [41] 2004-08-27

[21] **2,422,645**
 [13] A1

[51] Int.Cl. 7A63C 19/10
 [25] EN
3-WAY HOCKEY RINK
 [54] PATINOIRE DE HOCKEY A TROIS
BUTS
 [72] SUNATORI, GO SIMON, CA
 [71] SUNATORI, GO SIMON, CA
 [22] 2003-02-27
 [41] 2004-08-27

[21] **2,422,687**
 [13] A1

[51] Int.Cl. 7B65D 55/02
 [25] EN
COLLAPSIBLE BEVERAGE
LOCKING DEVICE
 [54] DISPOSITIF DE VERROUILLAGE
PLIANT POUR CONTENANT A
BOISSON
 [72] SUNATORI, GO SIMON, CA
 [71] SUNATORI, GO SIMON, CA
 [22] 2003-02-27
 [41] 2004-08-27

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,426,380**
[13] A1

[51] Int.Cl. 7B65D 90/24 7F16N 31/00
7E04H 17/18
[25] EN
[54] **A PORTABLE CONTAINMENT**
[54] **ENCEINTE DE CONFINEMENT**
PORATIVE
[72] VAN ROMER, EDWARD W., US
[71] VAN ROMER, EDWARD W., US
[22] 2003-04-23
[41] 2004-08-27
[30] US (10/375,463) 2003-02-27

[21] **2,427,716**
[13] A1

[51] Int.Cl. 7H04N 5/268 7G06F 13/00
7H04N 5/765
[25] EN
[54] **U-DO BOARD**
[54] **PANNEAU DE CONNEXIONS**
ACCESIBLE
[72] ROMSTEDT, UDO L.D., CA
[71] ROMSTEDT, UDO L.D., CA
[22] 2003-05-06
[41] 2004-08-24
[30] US (J1002 U.S. 10/370874) 2003-02-24

[21] **2,428,558**
[13] A1

[51] Int.Cl. 7G06F 9/44 7G06F 9/45
[25] EN
[54] **SYSTEM AND METHOD FOR**
DEFINING AND USING SUBCLASSES
DECLARATIVELY WITHIN MARKUP
[54] **SYSTEME ET METHODE POUR**
DEFINIR ET UTILISER DES SOUS-
CLASSES DE FACON DECLARATIVE
DANS UN DOCUMENT DE BALISAGE
[72] BOGDAN, JEFFREY L., US
[72] RELYEYA, ROBERT A., US
[72] RAMANI, SUNDARAM, US
[71] MICROSOFT CORPORATION, US
[22] 2003-05-13
[41] 2004-08-28
[30] US (10/377,313) 2003-02-28

[21] **2,431,075**
[13] A1

[51] Int.Cl. 7A61H 7/00
[25] EN
[54] **FINGER AND TOE STIMULATION**
AND HAND MASSAGE DEVICE
[54] **DISPOSITIF DE MASSAGE DES**
MAINS ET DE STIMULATION DES
DOIGTS ET DES ORTEILS
[72] PATHMAGANTH, RAJAH
NAGALINGAM, CA
[71] PATHMAGANTH, RAJAH
NAGALINGAM, CA
[22] 2003-05-29
[41] 2004-08-25
[30] US (60/449,537) 2003-02-25

[21] **2,431,233**
[13] A1

[51] Int.Cl. 7F28F 3/02 7F28D 1/03
[25] EN
[54] **FINNED PLATE HEAT**
EXCHANGER
[54] **ECHANGEUR DE CHALEUR A**
AILLETES
[72] ABELS, KENNETH M. A., CA
[72] GAUGUIER, SEBASTIEN R., FR
[72] DAVIES, MICHAEL E., CA
[72] BURGERS, JOHNY G., CA
[71] DANA CANADA CORPORATION,
CA
[22] 2003-06-05
[41] 2004-08-25
[30] US (10/374,136) 2003-02-25

[21] **2,432,072**
[13] A1

[51] Int.Cl. 7B62D 51/02 7A01D 34/64
7A01D 34/82
[25] EN
[54] **CONVERTIBLE SUPPORT**
[54] **SUPPORT TRANSFORMABLE**
[72] LANG, DEREK ALAN, US
[71] DEERE & COMPANY, US
[22] 2003-06-12
[41] 2004-08-28
[30] US (10/375,976) 2003-02-28

[21] **2,432,738**
[13] A1

[51] Int.Cl. 7C12N 15/40 7A61K 48/00
7C12N 7/01 7C07K 16/10 7A61K 39/12
7A61P 31/12 7A61K 38/16 7C07K 14/18
7A61K 39/395 7C12Q 1/68 7A61K 31/7088
7A61K 35/76 7C12N 15/86
[25] EN
[54] **NEW DENGUE AND WEST NILE**
VIRUSES PROTEINS AND GENES
CODING THE FOREGOING, AND
THEIR USE IN VACCINAL,
THERAPEUTIC AND DIAGNOSTIC
APPLICATIONS
[54] **NOUVELLES PROTEINES DES**
VIRUS DE LA DENGUE ET DU NIL ET
GENES CODANT POUR CES
PROTEINES, ET LEURS
UTILISATIONS DANS DES VACCINS
ET DANS DES APPLICATIONS
THERAPEUTIQUES ET
DIAGNOSTIQUES
[72] FRENKIEL, MARIE PASCALE, ZZ
[72] TANGY, FREDERIC, FR
[72] COMBREDET, CHANTAL, FR
[72] DESPRES, PHILIPPE, FR
[71] INSTITUT PASTEUR, FR
[71] C.N.R.S., FR
[22] 2003-06-20
[41] 2004-08-26
[30] CA (2,420,092) 2003-02-26

[21] **2,433,989**
[13] A1

[51] Int.Cl. 7C25B 11/10 7C25B 11/00
7C25B 11/04
[25] EN
[54] **COATED STAINLESS-STEEL/**
COPPER WELD FOR
ELECTROPLATING CATHODE
[54] **SOUDURE ACIER INOXYDABLE/**
CUivre A REVETEMENT POUR
CATHODE DE GALVANOPLASTIE
[72] PREIMESBERGER, NEAL J., US
[71] T. A. CAID INDUSTRIES, INC., US
[22] 2003-06-30
[41] 2004-08-26
[30] US (10/374,944) 2003-02-26

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,434,425**
 [13] A1
 [51] Int.Cl. 7B82B 3/00 7B82B 1/00 7G01N
 33/50
 [25] EN
 [54] MOLECULARLY-IMPRINTED
 CHEMICAL DETECTION DEVICE AND
 METHOD
 [54] DISPOSITIF DE DETECTION A
 BASE DE PRODUIT CHIMIQUE A
 EMPREINTE MOLECULAIRE ET
 METHODE CONNEXE
 [72] BENSEBAA, FARID, CA
 [72] FAID, KARIM, CA
 [72] PY, CHRISTOPHE, CA
 [71] NATIONAL RESEARCH COUNCIL
 OF CANADA, CA
 [22] 2003-07-08
 [41] 2004-08-24
 [30] US (60/449,447) 2003-02-24

[21] **2,438,455**
 [13] A1
 [51] Int.Cl. 7E04B 1/10 7E04B 1/38
 [25] EN
 [54] SYSTEM FOR CONSTRUCTING
 LOG STRUCTURES
 [54] SYSTEME DE CONSTRUCTION DE
 CHARPENTES EN GROS BOIS
 D'OEUVRE
 [72] CLARKE, GREGORY A., CA
 [71] CLARKE, GREGORY A., CA
 [22] 2003-08-21
 [41] 2004-08-26
 [30] US (10/372,854) 2003-02-26

[21] **2,440,346**
 [13] A1
 [51] Int.Cl. 7A47D 13/02
 [25] EN
 [54] BABY CARRIER WITH SWIVEL
 ACTION
 [54] PORTE-BEBE PIVOTANT
 [72] HISCOCKS, CATHERINE, CA
 [71] HISCOCKS, CATHERINE, CA
 [22] 2003-09-08
 [41] 2004-08-24
 [30] US (10/373,453) 2003-02-24

[21] **2,444,082**
 [13] A1
 [51] Int.Cl. 7F04B 53/10 7F25B 1/02
 7F04B 39/10
 [25] EN
 [54] COMPRESSOR VALVE PLATE
 [54] PLATEAU DE SOUPAPE DE
 COMPRESSEUR
 [72] SCHULZE, BRAD A., US
 [72] SCHULZE, SCOTT D., US
 [72] BERGMAN, ERNEST R., US
 [71] COPELAND CORPORATION, US
 [22] 2003-10-07
 [41] 2004-08-25
 [30] US (10/374,385) 2003-02-25

[21] **2,444,412**
 [13] A1
 [51] Int.Cl. 7E04F 15/10 7E04B 5/02
 7E04F 15/02
 [25] EN
 [54] DECK PLANK AND METHOD OF
 PRODUCTION
 [54] MADRIERS ET METHODE DE
 PRODUCTION
 [72] MORTON, PHILIP G., US
 [72] RICKE, SCOTT A., US
 [72] STAMMEN, DAVID A., US
 [72] HAMILTON, TODD J., US
 [71] DAYTON TECHNOLOGIES, L.L.C.,
 US
 [22] 2003-10-06
 [41] 2004-08-26
 [30] US (10/374,338) 2003-02-26

[21] **2,445,701**
 [13] A1
 [51] Int.Cl. 7H01R 13/635
 [25] EN
 [54] EJECTOR FOR ELECTRICAL
 CONNECTOR
 [54] EJECTEUR POUR CONNECTEUR
 ELECTRIQUE
 [72] WALSE, ALAN, US
 [72] GUZELDERELI, YASIN, US
 [71] CLEMENTS NATIONAL COMPANY,
 US
 [22] 2003-10-20
 [41] 2004-08-28
 [30] US (10/376200) 2003-02-28

[21] **2,447,393**
 [13] A1
 [51] Int.Cl. 7E02D 3/115
 [25] EN
 [54] METHOD AND APPARATUS FOR
 ARTIFICIAL GROUND FREEZING
 [54] METHODE ET APPAREIL POUR
 CONGELATION ARTIFICIELLE DU
 SOL
 [72] SOPKO, JOSEPH A., US
 [72] BRILEY, GEORGE, US
 [71] LAYNE CHRISTENSEN COMPANY,
 US
 [22] 2003-10-29
 [41] 2004-08-27
 [30] US (10/375,521) 2003-02-27

[21] **2,447,976**
 [13] A1
 [51] Int.Cl. 7A47L 9/16 7A47L 9/00
 [25] EN
 [54] DUST COLLECTING APPARATUS
 FOR CYCLONE TYPE VACUUM
 CLEANER
 [54] COLLECTEUR DE POUSSIÈRE
 POUR ASPIRATEUR A CYCLONE
 [72] OH, JANG-KEUN, KR
 [71] SAMSUNG GWANGJU
 ELECTRONICS CO., LTD., KR
 [22] 2003-11-03
 [41] 2004-08-26
 [30] KR (2003-12029) 2003-02-26

[21] **2,448,309**
 [13] A1
 [51] Int.Cl. 7B61B 3/02 7B65G 17/32
 [25] EN
 [54] TROLLEY WITH TRACTOR
 DRIVE FOR USE IN CURVED
 ENCLOSED TRACKS AND SYSTEM
 INCLUDING THE SAME
 [54] CHARIOT-TRACTEUR
 FONCTIONNANT SUR DES RAILS
 COURBES FERMES, ET SYSTEME
 COMPRENNANT CES COMPOSANTS
 [72] LESOINE, JEFFREY M., US
 [72] RISSER, PHILIP E., US
 [71] TRANSOL CORPORATION, US
 [22] 2003-11-05
 [41] 2004-08-28
 [30] US (10/376,739) 2003-02-28

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,448,744**
[13] A1

[51] Int.Cl. 7A47C 17/16 7A47C 17/04
[25] EN
[54] CONVERTIBLE SEATING FURNITURE
[54] SIEGE TRANSFORMABLE
[72] BAREFOOT, JAMES E., US
[71] KRUEGER INTERNATIONAL, INC., US
[22] 2003-11-07
[41] 2004-08-25
[30] US (10/374,896) 2003-02-25

[21] **2,448,774**
[13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] METHOD AND APPARATUS FOR PAYMENT RETRIEVAL AND REVIEW COLLECTION
[54] METHODE ET APPAREIL DE RECUPERATION DE PAIEMENT ET DE COLLECTE DE REVISION
[72] SRINIVASAN, VENKATARAMAN, US
[72] KESTNER, JOHN ANTHONY, US
[72] SHOEN, SAMUEL J., US
[72] SHOEN, EDWARD J., US
[71] U-HAUL INTERNATIONAL, INC., US
[22] 2003-11-10
[41] 2004-08-26
[30] US (10/376,055) 2003-02-26

[21] **2,448,955**
[13] A1

[51] Int.Cl. 7A61K 9/127 7A61K 9/107 7A61K 9/113
[25] EN
[54] FLUID-JET PENS CONFIGURED FOR MAKING MODULATED RELEASE BIOACTIVE AGENTS
[54] DISPOSITIFS D'INJECTION DE FLUIDE CONCUS POUR PREPARER DES AGENTS BIOACTIFS A LIBERATION REGULEE
[72] DUNFIELD, JOHN STEPHEN, US
[72] AYRES, JAMES W., US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[22] 2003-11-12
[41] 2004-08-25
[30] US (10/375,399) 2003-02-25

[21] **2,449,368**
[13] A1

[51] Int.Cl. 7A61M 15/00 7A61M 11/00
[25] EN
[54] CONTROLLED MEDICAMENT EJECTION
[54] EJECTION CONTROLEE DE MEDICAMENTS
[72] TYVOLL, DAVID, US
[72] CHILDERS, WINTHROP D., US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[22] 2003-11-13
[41] 2004-08-25
[30] US (10/375,794) 2003-02-25

[21] **2,449,767**
[13] A1

[51] Int.Cl. 7E05D 15/00
[25] EN
[54] METALLIC FRAME STRUCTURE FOR WIDE OPENING SLIDING CLOSURE
[54] STRUCTURE D'ENCADREMENT METALLIQUE POUR PORTE COUILLANTE DE GRANDE OUVERTURE
[72] ESPOSITO, GIUSEPPE, IT
[71] PALLADIO TRADING SRL, IT
[22] 2003-11-18
[41] 2004-08-26
[30] IT (TV2003A000034) 2003-02-26

[21] **2,449,533**
[13] A1

[51] Int.Cl. 7H02H 7/08 7H02K 11/00 7H01H 9/28
[25] EN
[54] SAFETY SWITCH
[54] INTERRUPTEUR DE SECURITE
[72] COPPOLA, ANTONIO, IT
[71] SIGNAL LUX MDS S.R.L., IT
[22] 2003-11-14
[41] 2004-08-28
[30] EP (03425136.3) 2003-02-28

[21] **2,450,774**
[13] A1

[51] Int.Cl. 7A63C 5/00 7A63C 5/056
[25] EN
[54] SLIDER
[54] PLANCHE A GLISSADE
[72] YEH, TZONG I., TW
[71] YEH, TZONG I., TW
[22] 2003-12-23
[41] 2004-08-25
[30] TW (092203056) 2003-02-25

[21] **2,449,765**
[13] A1

[51] Int.Cl. 7F04B 53/10 7F25B 1/02
[25] EN
[54] COMPRESSOR DISCHARGE VALVE RETAINER
[54] DISPOSITIF DE RETENUE DE ROBINET DE DECHARGE DE COMPRESSEUR
[72] MONNIN, MICHAEL J., US
[72] GEHRET, KEVIN J., US
[72] OBARA, RICHARD A., US
[72] MATTANCHERIL, SAIKRISHNAN S., US
[71] COPELAND CORPORATION, US
[22] 2003-11-18
[41] 2004-08-25
[30] US (10/374,242) 2003-02-25

[21] **2,450,905**
[13] A1

[51] Int.Cl. 7G01N 33/48 7A61B 5/00 7G01N 33/02 7G01N 21/41
[25] EN
[54] MEASURING GASTROINTESTINAL PARAMETERS
[54] MESURE DE PARAMETRES GASTROINTESTINAUX
[72] CHANG, WEI-KUO, TW
[71] ACM MEDICAL TECHNOLOGIES LLC, US
[22] 2003-11-25
[41] 2004-08-26
[30] US (60/450,551) 2003-02-26

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,452,450
[13] A1

[51] Int.Cl. 7F04B 39/10 7F04B 53/10
[25] EN
[54] COMPRESSOR SUCTION REED VALVE
[54] SOUPAPE D'ASPIRATION FLEXIBLE DE COMPRESSEUR
[72] GEHRET, KEVIN J., US
[72] SCHULZE, SCOTT D., US
[72] DRAPER, DONALD C., US
[72] SCHULZE, BRAD A., US
[71] COPELAND CORPORATION, US
[22] 2003-12-04
[41] 2004-08-25
[30] US (10/374,388) 2003-02-25

[21] 2,453,600
[13] A1

[51] Int.Cl. 7B66B 13/14
[25] EN
[54] FREIGHT ELEVATOR LANDING DOOR CONTROL
[54] COMMANDE DE PORTE PALIERE DE MONTE-CHARGE
[72] LAJEUNESSE, RICHARD W., CA
[72] KAIRIS, DAVID E., CA
[72] DZIWAK, ZYGMUNT, CA
[72] REYNOLDS, STEVEN P., CA
[71] THE PEELLE COMPANY LTD., CA
[22] 2003-12-17
[41] 2004-08-24
[30] US (10/373,291) 2003-02-24

[21] 2,453,732
[13] A1

[51] Int.Cl. 7B66B 13/30 7E06B 3/88
[25] EN
[54] ASTRAGAL CONSTRUCTION
[54] ASTRAGALE
[72] GREENAWAY, DARRYL J., CA
[72] REYNOLDS, STEVEN P., CA
[72] KAIRIS, DAVID E., CA
[72] DZIWAK, ZYGMUNT, CA
[72] LAJEUNESSE, RICHARD W., CA
[71] THE PEELLE COMPANY LTD., CA
[22] 2003-12-17
[41] 2004-08-24
[30] US (10/373,143) 2003-02-24

[21] 2,454,197
[13] A1

[51] Int.Cl. 7B65G 17/20
[25] EN
[54] CONVEYING INSTALLATION FOR TRANSPORTING GOODS
[54] INSTALLATION DE TRANSPORT DE MARCHANDISES
[72] TRIEB, HERBERT, AT
[71] INNOVA PATENT GMBH, AT
[22] 2003-12-23
[41] 2004-08-27
[30] AT (A 286/2003) 2003-02-27

[21] 2,454,624
[13] A1

[51] Int.Cl. 7B25B 13/50
[25] EN
[54] SETTING TOOL FOR ADHESIVELY BONDED THREADED ROD ANCHORS
[54] OUTIL D'ANCRAGE DE TIGES FILETEES ADHERANT PAR COLLAGE
[72] TIMMERMAN, MARK S., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2003-12-31
[41] 2004-08-25
[30] US (10/374,233) 2003-02-25

[21] 2,454,669
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 11/34
[25] EN
[54] REAL TIME MAINTENANCE OF A RELATIONAL DATABASE
[54] TENUE A JOUR D'UNE BASE DE donnees relationnelle en temps reel
[72] KLOSTERHALFEN, JORG, DE
[72] SMETS, HEINZ-DIETER, DE
[71] SOFTWARE ENGINEERING GMBH, DE
[22] 2003-12-24
[41] 2004-08-27
[30] DE (103 08 851.2) 2003-02-27

[21] 2,454,760
[13] A1

[51] Int.Cl. 7A62C 31/12 7B05B 7/04 7B01F 3/04 7A62C 37/08
[25] EN
[54] COMPRESSED AIR FOAM PUMPING SYSTEM
[54] SYSTEME DE POMPAGE DE MOUSSE A L'AIR COMPRIME
[72] LASKARIS, MICHAEL, US
[72] GRAIG, ALLEN, US
[71] HALE PRODUCTS, INC., US
[22] 2003-12-31
[41] 2004-08-28
[30] US (10/377,319) 2003-02-28

Demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

[21] 2,454,763
[13] A1

[51] Int.Cl. 7E05B 1/00 7E05B 5/00 7E06B
3/70
[25] EN
[54] DOOR HANDLE ASSEMBLY
[54] POIGNEE DE PORTE
[72] HEMPING, KELLY E., US
[71] EMCO ENTERPRISES, INC., US
[22] 2003-12-31
[41] 2004-08-28
[30] US (10/377,306) 2003-02-28

[21] 2,454,854
[13] A1

[51] Int.Cl. 7C01B 17/02 7C22B 3/08
[25] EN
[54] METHOD OF RECOVERING
SULFUR FROM LEACHING RESIDUE
UNDER ATMOSPHERIC PRESSURE
[54] METHODE DE RECUPERATION, A
LA PRESSION ATMOSPERIQUE, DU
SOUFRE PRESENT DANS DES RESIDUS
DE LIXIVIATION
[72] SAITO, ATSUSHI, JP
[71] NIPPON MINING & METALS CO.,
LTD., JP
[22] 2003-12-30
[41] 2004-08-27
[30] JP (2003-050397) 2003-02-27

[21] 2,454,874
[13] A1

[51] Int.Cl. 7B05B 7/02 7B05B 1/00
[25] EN
[54] ONE-PIECE FLUID NOZZLE
[54] BUSE MONOBLOC A FLUIDE
[72] STRONG, CHRISTOPHER L., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2003-12-30
[41] 2004-08-28
[30] US (10/377,011) 2003-02-28

[21] 2,454,953
[13] A1

[51] Int.Cl. 7B62D 37/00 7B60R 9/00
7B62D 37/04 7B60R 9/06
[25] EN
[54] BALLAST ASSEMBLY FOR
VEHICLES
[54] LEST POUR VEHICULES
[72] NIEMELA, CAL G., US
[71] BLIZZARD CORPORATION, US
[22] 2004-01-13
[41] 2004-08-25
[30] US (60/450,077) 2003-02-25
[30] US (UNKNOWN) 2003-12-30

[21] 2,455,054
[13] A1

[51] Int.Cl. 7B05B 15/06
[25] EN
[54] REPEATABLE MOUNTING UNIT
FOR AUTOMATIC SPRAY DEVICE
[54] MONTAGE REPLACABLE POUR
PULVERISATEUR AUTOMATIQUE
[72] STRONG, CHRISTOPHER L., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-01-12
[41] 2004-08-28
[30] US (10/377,006) 2003-02-28

[21] 2,455,088
[13] A1

[51] Int.Cl. 7G06T 5/00 7G06T 7/00
7G06T 5/10
[25] EN
[54] METHOD AND SYSTEM FOR
ENHANCING PORTRAIT IMAGES
THAT ARE PROCESSED IN A BATCH
MODE
[54] METHODE ET SYSTEME
PERMETTANT D'AMELIORER DES
IMAGES DE VISAGES TRAITEES PAR
LOTS
[72] MATRASZEK, TOMASZ, US
[72] SIMON, RICHARD A., US
[71] EASTMAN KODAK COMPANY, US
[22] 2004-01-09
[41] 2004-08-28
[30] US (10/376,562) 2003-02-28

[21] 2,455,105
[13] A1

[51] Int.Cl. 7G06F 1/16
[25] EN
[54] MOBILE COMPUTER TILTING
ARRANGEMENT
[54] MECANISME D'INCLINAISON
D'ORDINATEUR MOBILE
[72] WANG, WEN-CHIEH, TW
[72] HUANG, CHAO-MING, TW
[72] CHUANG, CHIN-KU, TW
[71] TATUNG CO., LTD., XX
[22] 2004-01-09
[41] 2004-08-27
[30] TW (92203081) 2003-02-27

[21] 2,455,470
[13] A1

[51] Int.Cl. 7G06F 19/00 7A61B 19/00
7G06F 3/14
[25] EN
[54] SURGICAL OPERATION
ASSISTANCE SYSTEM AND SURGICAL
OPERATION ASSISTING METHOD
[54] SYSTEME ET METHODE D'AIDE
LORS D'OPERATIONS
CHIRURGICALES
[72] SHOSE, AKO, JP
[72] KAN, KAZUTOSHI, JP
[72] MOMOI, YASUYUKI, JP
[71] HITACHI, LTD., JP
[22] 2004-01-29
[41] 2004-08-26
[30] JP (2003-048708) 2003-02-26

[21] 2,455,673
[13] A1

[51] Int.Cl. 7G06F 17/00 7G01M 15/00
7G06F 15/18
[25] EN
[54] METHODS AND APPARATUS FOR
ASSESSING GAS TURBINE ENGINE
DAMAGE
[54] METHODES ET DISPOSITIF
D'EVALUATION DES DOMMAGES
CAUSES A UNE TURBINE A GAZ
[72] WISEMAN, MATTHEW WILLIAM,
US
[71] GENERAL ELECTRIC COMPANY,
US
[22] 2004-01-22
[41] 2004-08-28
[30] US (10/376,510) 2003-02-28

[21] 2,456,261
[13] A1

[51] Int.Cl. 7B01D 45/12 7B04C 7/00
[25] EN
[54] SEPARATION DEVICE TO
REMOVE FINE PARTICLES
[54] SEPARATEUR DE FINES
PARTICULES
[72] JOHNSON, DAVID LEE, US
[72] MILLER, RICHARD B., US
[72] YANG, YONG-LIN, US
[72] GBORDZOE, EUSEBIUS, US
[72] DOU, SUISHENG M., US
[71] KELLOGG BROWN & ROOT, INC.,
US
[22] 2004-01-19
[41] 2004-08-26
[30] US (10/248,875) 2003-02-26

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,456,264
[13] A1

[51] Int.Cl. 7A63B 53/14 7A63B 53/00
[25] EN
[54] IMPROVED GOLF CLUB SHAFT
AND GRIP AND METHOD FOR
GRIPPING GOLF CLUB
[54] TIGE DE BATON DE GOLF
AMELIOREE, ET POIGNEE ET
METHODE DE PREHENSION
[72] SHIODA, YOSHIHIKO, US
[71] SHIODA, YOSHIHIKO, US
[22] 2004-01-26
[41] 2004-08-26
[30] US (10/375,878) 2003-02-26

[21] 2,456,270
[13] A1

[51] Int.Cl. 7B21B 1/08 7B21H 1/00 7B24B
5/42
[25] EN
[54] METHOD FOR DEEP-ROLLING
TRANSITIONS BETWEEN THE
BEARING JOURNALS AND THE
FLANGES OF CRANKSHAFTS
[54] METHODE APPLICABLE AUX
TRANSITIONS DE LAMINAGE
PROFOND ENTRE LES COUSSINETS
ET LES FLASQUES DE VILEBREQUIN
[72] HEIMANN, ALFRED, DE
[71] HEGENSCHEIDT-MFD GMBH & CO.
KG, DE
[22] 2004-01-26
[41] 2004-08-26
[30] DE (103 08 124.0-14) 2003-02-26

[21] 2,456,346
[13] A1

[51] Int.Cl. 7F16F 9/48 7B60G 13/08
7F16F 9/24
[25] EN
[54] POSITION-SENSITIVE SHOCK
ABSORBER
[54] AMORTISSEUR SENSIBLE A LA
POSITION
[72] NELSON, DEL R., US
[72] DICK, BRIAN W., US
[72] BRASWELL, DOUGLAS K., US
[71] ARCTIC CAT INC., US
[22] 2004-01-28
[41] 2004-08-24
[30] US (10/373,606) 2003-02-24

[21] 2,456,347
[13] A1

[51] Int.Cl. 7G01R 33/44 7G01N 24/08
[25] EN
[54] INTERPRETATION METHODS
FOR NMR DIFFUSION-T2 MAPS
[54] METHODES D'INTERPRETATION
DE DIAGRAMMES DE RMN BASES
SUR LA DIFFUSION ET LE TEMPS DE
RELAXATION T2
[72] MINH, CHANH CAO, US
[72] HEATON, NICHOLAS J., US
[71] SCHLUMBERGER CANADA
LIMITED, CA
[22] 2004-01-28
[41] 2004-08-27
[30] US (60/450,412) 2003-02-27
[30] US (10/604,869) 2003-08-22

[21] 2,456,372
[13] A1

[51] Int.Cl. 7H04L 12/24 7H04L 29/06
[25] EN
[54] METHOD AND SYSTEM FOR
DELAYED ALLOCATION OF
RESOURCES
[54] METHODE ET SYSTEME
D'AFFECTATION DIFFEREE DES
RESSOURCES
[72] MARKARYAN, MARK, US
[72] KAKURIN, DMITRY, US
[72] SHOROFF, SRIKANTH, US
[72] OLSON, SEAN C., US
[72] IONESCU, RADU, US
[71] MICROSOFT CORPORATION, US
[22] 2004-01-27
[41] 2004-08-28
[30] US (60/451,151) 2003-02-28
[30] US (10/641,525) 2003-08-15

[21] 2,456,436
[13] A1

[51] Int.Cl. 7D06F 37/06 7D06F 37/40
[25] EN
[54] WASHING MACHINE AGITATOR
HAVING HELICAL RIB AND METHOD
FOR USING SAME
[54] AGITATEUR DE LAVEUSE A
NERVURE HELICOÏDALE ET
METHODE D'UTILISATION
[72] RUHL, CRAIG S., US
[72] LICKISS, CHRIS P., US
[72] GRIFFITH, SCOTT E., US
[71] MAYTAG CORPORATION, US
[22] 2004-02-03
[41] 2004-08-27
[30] US (10/375,622) 2003-02-27

[21] 2,456,439
[13] A1

[51] Int.Cl. 7A47L 15/42
[25] EN
[54] DISHWASHER PUMP MOUNTING
ASSEMBLY
[54] POMPE DE LAVE-VAISSELLE
[72] DICKSON, HARRY W., US
[72] TURNER, DWIGHT M., US
[71] MAYTAG CORPORATION, US
[22] 2004-02-03
[41] 2004-08-25
[30] US (10/375,843) 2003-02-25

[21] 2,456,514
[13] A1

[51] Int.Cl. 7E04H 17/24 7E04H 17/06
[25] EN
[54] RETAINING DEVICE FOR SLATS
[54] DISPOSITIF DE RETENUE DE
LATTES
[72] LEMAY, GERALD, CA
[71] LEMAY, GERALD, CA
[22] 2004-02-04
[41] 2004-08-26
[30] US (10/373,014) 2003-02-26

[21] 2,456,667
[13] A1

[51] Int.Cl. 7H04M 15/00 7H04L 12/16
7H04M 3/487
[25] EN
[54] METHODS AND SYSTEMS FOR
PROVIDING ON-LINE BILLS FOR USE
IN COMMUNICATIONS SERVICES
[54] METHODES ET SYSTEMES
PERMETTANT DE FOURNIR DES
FACTURES EN LIGNE POUR
UTILISATION DANS DES SERVICES
DE COMMUNICATION
[72] NATHAN BRYANT BAKER, US
[71] METRO ONE
TELECOMMUNICATIONS, INC., US
[22] 2004-02-02
[41] 2004-08-28
[30] US (10/376,935) 2003-02-28
[30] US (10/403,207) 2003-03-31
[30] US (10/425,314) 2003-04-29

Demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

[21] 2,456,757

[13] A1

[51] Int.Cl. 7D21C 5/02 7B01D 21/00
7B03D 1/14

[25] EN

[54] PROCESS AND DEVICE FOR
AERATING SUSPENSIONS

[54] PROCEDE ET DISPOSITIF
D'AERATION DE SUSPENSIONS

[72] GABL, HELMUTH, AT

[71] ANDRITZ AG, AT

[22] 2004-02-02

[41] 2004-08-25

[30] AT (A 271/2003) 2003-02-25

[21] 2,456,775

[13] A1

[51] Int.Cl. 7E04H 1/04 7E04H 1/00

[25] EN

[54] VERTICALLY STACKED
CONDOMINIUM UNITS

[54] UNITES D'HABITATION
SUPERPOSABLES

[72] BERGMAN, GEORGE, CA

[71] BERGMAN, GEORGE, CA

[22] 2004-02-11

[41] 2004-08-26

[30] US (10/372948) 2003-02-26

[21] 2,456,795

[13] A1

[51] Int.Cl. 7F16K 3/24 7A61M 25/00

7A61M 39/22

[25] EN

[54] VALVES AND SUCTION
CATHETER ASSEMBLIES

[54] CATHETERS D'ASPIRATION ET
VALVES

[72] MACMILLAN, NICHOLAS PAUL, GB

[72] STACE, IAN DOUGLAS, GB

[72] VEASEY, NEIL STEVEN, GB

[71] SMITHS GROUP PLC, GB

[22] 2004-02-03

[41] 2004-08-27

[30] GB (0304457.5) 2003-02-27

[30] GB (0323511.6) 2003-10-08

[21] 2,456,873

[13] A1

[51] Int.Cl. 7C12N 15/40 7A61K 48/00
7C12N 7/00 7C12N 7/04 7C07K 16/10
7A61K 39/12 7A61P 31/14 7C07K 14/18
7C12N 1/20 7A61K 39/395 7C12Q 1/68
7C12Q 1/70 7A61K 31/7088 7A61K 35/76
7C12N 15/86

[25] EN

[54] NEW DENGUE AND WEST NILE
VIRUSES PROTEINS AND GENES
CODING THE FOREGOING, AND
THEIR USE IN VACCINAL,
THERAPEUTIC AND DIAGNOSTIC
APPLICATIONS

[54] NOUVELLES PROTEINES DES
VIRUS DE LA DENGUE ET DU NIL ET
GENES CODANT POUR CES
PROTEINES, ET LEURS

UTILISATIONS DANS DES VACCINS
ET DANS DES APPLICATIONS

THERAPEUTIQUES ET

DIAGNOSTIQUES

[72] TANGY, FREDERIC, FR

[72] DESPRES, PHILIPPE, FR

[72] FRENKIEL, MARIE PASCALE, FR

[72] COMBREDET, CHANTAL, FR

[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE-CNRS, FR

[71] INSTITUT PASTEUR, FR

[22] 2004-02-26

[41] 2004-08-26

[30] CA (2,420,092) 2003-02-26

[30] CA (2,432,738) 2003-06-20

[21] 2,456,897

[13] A1

[51] Int.Cl. 7F41G 7/00

[25] EN

[54] METHOD FOR PROGRAMMING
THE SHATTERING OF PROJECTILES
AND TUBE WEAPON WITH
PROGRAMMING SYSTEM

[54] METHODE DE

PROGRAMMATION DE

L'ECLATEMENT DE PROJECTILES ET

ARME TUBULAIRE MUNIE D'UN

SYSTEME DE PROGRAMMATION

[72] ETTMUELLER, PETER, CH

[72] MUENZEL, KLAUS, CH

[71] OERLIKON CONTRAVES PYROTEC

AG, CH

[22] 2004-02-04

[41] 2004-08-26

[30] CH (2003 0298/03) 2003-02-26

[21] 2,456,941

[13] A1

[51] Int.Cl. 7G01R 31/44

[25] EN

[54] COLOR AND INTENSITY
MEASURING MODULE FOR TEST OF
LIGHT EMITTING COMPONENTS BY
AUTOMATED TEST EQUIPMENT

[54] MODULE DE MESURE DE
COULEUR ET D'INTENSITE POUR
L'ESSAI DE COMPOSANTS
ELECTROLUMINESCENTS PAR DE
L'EQUIPEMENT AUTOMATISE

[72] ROGERS, DAVID P., US

[71] DELAWARE CAPITAL
FORMATION, INC., US

[22] 2004-02-04

[41] 2004-08-26

[30] US (60/450,033) 2003-02-26

[21] 2,456,996

[13] A1

[51] Int.Cl. 7E02F 5/08

[25] EN

[54] CUTTING DEVICE FOR CUTTING
TRENCHES IN THE GROUND

[54] OUTIL DE CREUSAGE DE
TRANCHEES

[72] ARZBERGER, MAXIMILIAN, DE

[71] BAUER MASCHINEN GMBH, DE

[22] 2004-02-05

[41] 2004-08-27

[30] DE (DE 103 08 539.4) 2003-02-27

[21] 2,456,998

[13] A1

[51] Int.Cl. 7B62D 25/02 7B62D 27/00

7B62D 35/00

[25] EN

[54] VEHICLE BODY PANEL
MOUNTING SYSTEM

[54] SYSTEME DE POSE DE
PANNEAUX DE CARROSSERIE DE
VEHICULE

[72] MARRS, JOSEPH F., US

[72] DAVIS, DEREK L., US

[71] PACCAR INC, US

[22] 2004-02-05

[41] 2004-08-28

[30] US (10/376,509) 2003-02-28

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,457,000**
 [13] A1

[51] Int.Cl. 7E02D 5/46 7E02D 5/36
 [25] EN
[54] METHOD AND DEVICE FOR MAKING A FOUNDATION MEMBER
 [54] METHODE ET DISPOSITIF DE FABRICATION D'UN ELEMENT DE FONDATION
 [72] STOTZER, ERWIN, DE
 [71] BAUER MASCHINEN GMBH, DE
 [22] 2004-02-05
 [41] 2004-08-27
 [30] DE (DE 103 08 540.8) 2003-02-27

[21] **2,457,082**
 [13] A1

[51] Int.Cl. 7C10M 101/00 7C10M 133/00
7F01M 9/00
 [25] EN
[54] METHOD FOR IMPROVING ELASTOMER COMPATIBILITY
[54] METHODE PERMETTANT D'ACCROITRE LE DEGRE DE COMPATIBILITE D'UN ELASTOMERE
 [72] VAN LEEUWEN, JEROEN, NL
 [71] CHEVRON ORONITE TECHNOLOGY B.V., NL
 [22] 2004-02-05
 [41] 2004-08-27
 [30] US (10/377,915) 2003-02-27

[21] **2,457,184**
 [13] A1

[51] Int.Cl. 7A23C 19/09 7A23L 1/00
7A23C 19/097
 [25] EN
[54] MICROWAVEABLE GRILLED CHEESE AND MEAT SANDWICHES
[54] SANDWICHES AU FROMAGE ET A LA VIANDE A GRILLER AU MICRO-ONDES
 [72] HERBST, LAURA, US
 [72] LOH, JIMBAY, US
 [72] HANSEN, TIM, US
 [72] THRASHER, KENT H., US
 [72] SMITH, GARY F., US
 [72] ALMENDAREZ, MARIA E., US
 [72] MACBLANE, GLENN A., US
 [71] KRAFT FOODS HOLDINGS, INC., US
 [22] 2004-02-10
 [41] 2004-08-24
 [30] US (10/373,394) 2003-02-24

[21] **2,457,229**
 [13] A1

[51] Int.Cl. 7E02F 5/08
 [25] EN
[54] METHOD FOR MAKING A TRENCH WALL IN THE GROUND, TRENCH WALL CUTTER AND TRENCH WALL CUTTING DEVICE
[54] METHODE DE CREUSAGE DE TRANCHEES DANS LE SOL, DISPOSITIF DE CREUSAGE DE TRANCHEES
 [72] ARZBERGER, MAXIMILIAN, DE
 [71] BAUER MASCHINEN GMBH, DE
 [22] 2004-02-06
 [41] 2004-08-27
 [30] DE (DE 103 08 538.6) 2003-02-27

[21] **2,457,260**
 [13] A1

[51] Int.Cl. 7H04B 10/08 7H04B 10/18
 [25] EN
[54] TRAFFIC MANAGEMENT IN OPTICAL COMMUNICATION NETWORKS
[54] GESTION DU TRAFIC DANS LES RESEAUX DE TRANSMISSION OPTIQUE
 [72] MALOMED, BORIS, IL
 [72] MAHLAB, URI, IL
 [72] GUTIN, MICHAEL, IL
 [71] ECI TELECOM LTD., IL
 [22] 2004-02-09
 [41] 2004-08-27
 [30] IL (154647) 2003-02-27

[21] **2,457,261**
 [13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 9/30
7H04L 9/32
 [25] EN
[54] TYING A DIGITAL LICENSE TO A USER AND TYING THE USER TO MULTIPLE COMPUTING DEVICES IN A DIGITAL RIGHTS MANAGEMENT (DRM) SYSTEM
[54] RATTACHEMENT D'UNE LICENCE NUMERIQUE A UN UTILISATEUR ET RATTACHEMENT DE L'UTILISATEUR A DE MULTIPLES DISPOSITIFS INFORMATIQUES DANS UN SYSTEME DE GESTION NUMERIQUE DES DROITS (DRM)
 [72] KRISHNASWAMY, VINAY, US
 [72] NARIN, ATTILA, US
 [72] BOURNE, STEVE, US
 [72] SERBUS, BRADLEY, US
 [72] MANFERDELLI, JOHN L., US
 [72] DEMELLO, MARCO A., US
 [72] MALAVIARACHCHI, RUSHMI U., US
 [71] MICROSOFT CORPORATION, US
 [22] 2004-02-11
 [41] 2004-08-27
 [30] US (10/375,246) 2003-02-27

[21] **2,457,286**
 [13] A1

[51] Int.Cl. 7H03K 3/00 7H03M 9/00
 [25] EN
[54] GENERATOR OF WORD CLOCK SYNCHRONIZED WITH TIMING REFERENCE BIT SEQUENCE INHERENT IN SERIAL DIGITAL SIGNAL
[54] GENERATEUR D'HORLOGE DE MOTS SYNCHRONISEE PAR RAPPORT A UNE SEQUENCE BINAIRE DE REFERENCE INHERENTE A UN SIGNAL NUMERIQUE SERIE
 [72] MIYAJIRI, TAKAYUKI, JP
 [71] LEADER ELECTRONICS CORP., JP
 [22] 2004-02-11
 [41] 2004-08-27
 [30] JP (50646/2003) 2003-02-27

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,457,290**
 [13] A1

[51] Int.Cl. 7B62D 55/096 7B62D 55/18
 [25] EN
 [54] LOW NOISE TRACK PROFILE
 [54] PROFIL DE CHENILLE A FAIBLE
BRUIT
 [72] KONICKSON, MIKE, US
 [72] BLACK, RONALD M., US
 [72] BERGMAN, RON, US
 [71] ARCTIC CAT INC., US
 [22] 2004-02-11
 [41] 2004-08-24
 [30] US (10/373,601) 2003-02-24

[21] **2,457,291**
 [13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 9/30
7H04L 9/32
 [25] EN
 [54] ISSUING A PUBLISHER USE
**LICENSE OFF-LINE IN A DIGITAL
 RIGHTS MANAGEMENT (DRM)
 SYSTEM**
 [54] OCTROI HORS LIGNE D'UNE
**LICENCE D'UTILISATION D'EDITEUR
 DANS UN SYSTEME DE GESTION
 NUMERIQUE DES DROITS (DRM)**
 [72] JACOMET, PIERRE, US
 [72] DILLAWAY, BLAIR BREWSTER, US
 [72] ROSE, III CHARLES F., US
 [72] MALAVIARACHCHI, RUSHMI U.,
 US
 [72] BOURNE, STEVE, US
 [72] VENKATESH, CHANDRAMOULI, US
 [72] PARAMBIR, KUMAR B., US
 [72] ROZENFELD, YEVGENIY
 (EUGENE), US
 [71] MICROSOFT CORPORATION, US
 [22] 2004-02-11
 [41] 2004-08-25
 [30] US (10/373,621) 2003-02-25

[21] **2,457,299**
 [13] A1

[51] Int.Cl. 7H05K 3/46 7H05K 3/07
 [25] EN
 [54] CIRCUITIZED SUBSTRATE AND
METHOD OF MAKING SAME
 [54] SUBSTRAT A CIRCUIT ET
METHODE DE FABRICATION
CONNEXE
 [72] MILLER, THOMAS R., US
 [72] EGITTO, FRANK D., US
 [72] MARKOVICH, VOYA R., US
 [71] ENDICOTT INTERCONNECT
 TECHNOLOGIES, INC., US
 [22] 2004-02-11
 [41] 2004-08-24
 [30] US (10/370,529) 2003-02-24

[21] **2,457,377**
 [13] A1

[51] Int.Cl. 7B65D 5/52 7B65D 5/18
 [25] EN
 [54] DISPLAY BOX
 [54] BOITE-PRESENTOIR
 [72] FRIEDMAN, DAVIDE R., US
 [72] GARDNER, JEFFREY M., US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2004-02-11
 [41] 2004-08-25
 [30] US (10/374,281) 2003-02-25

[21] **2,457,379**
 [13] A1

[51] Int.Cl. 7C22B 23/00 7C22B 5/12
 [25] EN
 [54] METHOD OF OBTAINING NICKEL
 [54] METHODE DE PRODUCTION DE
NICKEL
 [72] GRUND, GUIDO, DE
 [72] KLONUS, JUERGEN, DE
 [72] PATZELT, NORBERT, DE
 [72] UHDE, MARTIN, DE
 [72] MENZEL, DIETRICH, DE
 [71] POLYSIUS AG, DE
 [22] 2004-02-11
 [41] 2004-08-26
 [30] DE (103 08 269.7) 2003-02-26

[21] **2,457,389**
 [13] A1

[51] Int.Cl. 7A61K 38/16 7A61P 31/18
7A61K 39/21
 [25] EN
 [54] METHOD OF MANUFACTURING
**T-20 AND T-1249 PEPTIDES AT
 COMMERCIAL SCALE, AND T-20 AND
 T-1249 COMPOSITIONS RELATED
 THERETO**
 [54] METHODE DE PRODUCTION
**COMMERCIALE DE PEPTIDES T-20 ET
 T-1249 ET COMPOSES DE T-20 ET DE T-
 1249 CONNEXES**

[72] BOHLING, JAMES CHARLES, US
 [72] KINZEY, MARLIN KENNETH, US
 [72] MAIKNER, JOHN JOSEPH, US
 [72] ZIARNO, WITOLD ANDREW, US
 [72] ZABRODSKI, WILLIAM JOSEPH, US
 [71] ROHM AND HAAS COMPANY, US
 [22] 2004-02-12
 [41] 2004-08-25
 [30] US (60/449,895) 2003-02-25

[21] **2,457,428**
 [13] A1

[51] Int.Cl. 7B67D 5/06 7B67D 5/34 7B67D
5/56
 [25] EN
 [54] SELF-CLEANING FLUID
DISPENSER
 [54] DISTRIBUTRICE DE LIQUIDE
AUTONETTOYANTE
 [72] SADAKIERSKI, WALTER C., US
 [72] SPERRY, CHARLES R., US
 [72] PIUCCI, VINCENT A., JR., US
 [72] SCOTT, SUZANNE, US
 [71] SEALED AIR CORPORATION (US),
 US
 [22] 2004-02-12
 [41] 2004-08-24
 [30] US (10/373,367) 2003-02-24

[21] **2,457,462**
 [13] A1

[51] Int.Cl. 7F16T 1/02 7B01D 5/00 7C02F
1/00 7A61L 2/07
 [25] EN
 [54] STEAM COLLAPSING
APPARATUS AND SYSTEM
 [54] APPAREIL ET SYSTEME POUR
DIMINUER LA VAPEUR
 [72] BELL, JAMES E., JR., US
 [71] CONTINENTAL EQUIPMENT
 COMPANY, INC., US
 [22] 2004-02-11
 [41] 2004-08-25
 [30] US (10/374,127) 2003-02-25

[21] **2,457,619**
 [13] A1

[51] Int.Cl. 7A61F 2/06
 [25] EN
 [54] STENT WITH NESTED FINGERS
FOR ENHANCED VESSEL COVERAGE
 [54] TUTEUR INTRAVASCULAIRE
**AVEC DOIGTS NICHES AMELIORANT
 LA COUVERTURE DES VAISSEAUX**
 [72] MAJERCAK, DAVID C., US
 [71] CORDIS CORPORATION, US
 [22] 2004-02-10
 [41] 2004-08-25
 [30] US (10/373,489) 2003-02-25

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,457,696
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] LOCKING STENT
[54] TUTEUR INTRAVASCULAIRE
VERROUILLABLE
[72] FLEMING, JAMES A., III, US
[71] CORDIS CORPORATION, US
[22] 2004-02-10
[41] 2004-08-26
[30] US (10/374,211) 2003-02-26

[21] 2,457,742
[13] A1

[51] Int.Cl. 7C10G 21/00 7C07C 7/10
[25] EN
[54] CO-EXTRACTION OF
HYDROCARBON MATERIAL AND
EXTRACT OBTAINED BY SOLVENT
EXTRACTION OF A SECOND
HYDROTREATED MATERIAL
[54] CO-EXTRACTION
D'HYDROCARBURES ET EXTRAIT
OBTENU PAR EXTRACTION AU
SOLVANT D'UNE SECONDE
SUBSTANCE AYANT SUBI UN
HYDROTRAITEMENT
[72] BOUCHER ASHE, HEATHER A., CA
[72] TAYLOR, RONALD J., CA
[71] EXXONMOBIL RESEARCH AND
ENGINEERING COMPANY, US
[22] 2004-02-10
[41] 2004-08-28
[30] US (60/450,968) 2003-02-28
[30] US (60/464,709) 2003-04-23
[30] US (10/722,241) 2003-11-25

[21] 2,457,744
[13] A1

[51] Int.Cl. 7F16B 9/00
[25] EN
[54] ARTICULATED JUNCTION
DEVICE
[54] DISPOSITIF DE RACCORDEMENT
ARTICULE
[72] MARCHE, HERVE, FR
[71] AIRBUS FRANCE, FR
[22] 2004-02-16
[41] 2004-08-26
[30] FR (03 02340) 2003-02-26

[21] 2,457,817
[13] A1

[51] Int.Cl. 7H04L 12/54 7G06F 17/60
[25] EN
[54] METHOD TO INITIATE SERVER
BASED COLLABORATION ON E-MAIL
ATTACHMENTS
[54] METHODE D'ETABLISSEMENT
DE COLLABORATION DE SERVEURS
A PARTIR DES PIECES JOINTES DE
COURRIER ELECTRONIQUE
[72] QUINN, ANDREW, US
[72] LIU, HAI, US
[72] EDELSTEIN, NOAH, US
[72] SALIBA, HANI, US
[72] SAWICKI, MARCIN, US
[72] ARCHAMBAULT, ANNE, US
[72] BERNSTEIN, ETHAN, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-16
[41] 2004-08-28
[30] US (10/376,764) 2003-02-28

[21] 2,457,917
[13] A1

[51] Int.Cl. 7A23B 7/022 7A23L 1/212
[25] EN
[54] NON-BRITTLE DRIED FRUITS
AND VEGETABLES
[54] FRUITS ET LEGUMES
DESHYDRATES PEU FRAGILES
[72] LOH, JIMBAY P., US
[72] HONG, YEONG-CHING ALBERT, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-02-16
[41] 2004-08-24
[30] US (10/373,429) 2003-02-24

[21] 2,457,938
[13] A1

[51] Int.Cl. 7H04L 9/32 7H04L 9/30
7G06F 17/60
[25] EN
[54] ENROLLING/SUB-ENROLLING A
DIGITAL RIGHTS
MANAGEMENT(DRM) SERVER INTO
A DRM ARCHITECTURE
[54] INSCRIPTION/DESINSCRIPTION
D'UN SERVEUR DE GESTION
NUMERIQUE DES DROITS (DRM)
DANS UNE ARCHITECTURE DRM
[72] KOSTAL, GREGORY, US
[72] BOURNE, STEVE, US
[72] KRISHNASWAMY, VINAY, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-16
[41] 2004-08-25
[30] US (10/373,458) 2003-02-25

[21] 2,457,970
[13] A1

[51] Int.Cl. 7F02C 7/00 7F23R 3/00 7B08B
9/032
[25] EN
[54] METHODS AND APPARATUS FOR
WASHING GAS TURBINE ENGINE
COMBUSTORS
[54] METHODE ET APPAREIL DE
LAVAGE DE CHAMBRE DE
COMBUSTION DE TURBINE A GAZ
[72] OGDEN, PAUL JAMES, US
[72] YOUNG, CRAIG DOUGLAS, US
[72] VISE, STEVEN CLAYTON, US
[71] GENERAL ELECTRIC COMPANY,
US
[22] 2004-02-19
[41] 2004-08-24
[30] US (10/372,889) 2003-02-24

[21] 2,457,973
[13] A1

[51] Int.Cl. 7B62D 25/12 7E05C 19/00
7E05B 65/19
[25] EN
[54] METHOD OF RELEASABLY
SECURING A TRUNKLID LATCH
RELEASE AND ASSEMBLY
THEREFOR
[54] METHODE DE FIXATION NON
PERMANENTE D'UN DISPOSITIF DE
DEGAGEMENT DE VERROU DE
COUVERCLE DE COFFRE, ET
ENSEMBLE CONNEXE
[72] MARTUS, CHARLES ROBERT, US
[72] LORING, SCOTT LEE, US
[71] EATON CORPORATION, US
[22] 2004-02-19
[41] 2004-08-24
[30] US (10/373,318) 2003-02-24

[21] 2,457,975
[13] A1

[51] Int.Cl. 7F04D 29/64 7F04D 25/08
[25] EN
[54] ELECTRIC FAN ASSEMBLY AND
FAN ASSEMBLY METHOD
[54] VENTILATEUR ELECTRIQUE ET
METHODE D'ASSEMBLAGE
[72] CORTEZ, EDWARD E., US
[71] HUNTER FAN COMPANY, US
[22] 2004-02-19
[41] 2004-08-22
[30] US (10/372,374) 2003-02-22

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,457,990**
[13] A1

[51] Int.Cl. 7A61K 7/00 7A61K 9/107
7A61K 47/24 7A61K 7/32 7A61K 47/34
7A61K 7/42
[25] EN
[54] PERSONAL CARE WATER-IN-OIL
EMULSION PRODUCTS
[54] EMULSIONS EAU DANS L'HUILE
POUR SOINS D'HYGIENE
PERSONNELLE
[72] ABRUTYN, ERIC S., US
[71] THE ANDREW JERGENS
COMPANY, US
[22] 2004-02-16
[41] 2004-08-26
[30] US (10/375,819) 2003-02-26

[21] **2,457,993**
[13] A1

[51] Int.Cl. 7C11B 5/00 7C09K 15/04
7A23D 9/06
[25] EN
[54] USE OF SIDEROPHORES AND
ORGANIC ACIDS TO RETARD LIPID
OXIDATION
[54] UTILISATION DE SIDEROPHORES
ET D'ACIDES ORGANIQUES POUR
RETARDER L'OXYDATION DES
LIPIDES
[72] KORTUM, OLAF, DE
[72] BALDWIN, CHERYL, US
[72] WEST, LESLIE G., US
[72] AKASHE, AHMAD, US
[72] DINWOODIE, ROBERT, US
[72] KOKA, RATHNA, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-02-17
[41] 2004-08-28
[30] US (10/376,030) 2003-02-28

[21] **2,457,994**
[13] A1

[51] Int.Cl. 7G06F 19/00 7A63F 13/00
7G01S 5/14
[25] EN
[54] APPARATUS AND METHOD FOR
RECORDING REAL TIME
MOVEMENTS AND EXPERIENCES
FOR SUBSEQUENT REPLAY IN A
VIRTUAL REALITY DOMAIN
[54] APPAREIL ET METHODE
D'ENREGISTREMENT DE
MOUVEMENTS ET D'EXPERIENCES
EN TEMPS REEL POUR UNE LECTURE
SUBSEQUENTE DANS UN DOMAINE
DE REALITE VIRTUELLE
[72] TREADWEEL, SIMON, CA
[72] JENKINS, ALASTAIR, CA
[71] TREADWEEL, SIMON, CA
[71] JENKINS, ALASTAIR, CA
[22] 2004-02-18
[41] 2004-08-24
[30] US (60/448,865) 2003-02-24

[21] **2,458,014**
[13] A1

[51] Int.Cl. 7G01C 25/00
[25] EN
[54] METHOD FOR DETERMINING
AND TRACKING POSITION AND
ORIENTATION OF A MAGNETIC
FIELD SENSOR
[54] METHODE PERMETTANT DE
DETERMINER ET DE SUIVRE LA
POSITION ET L'ORIENTATION D'UN
CAPTEUR DE CHAMP MAGNETIQUE
[72] HAERLE, NORBERT, DE
[71] RHEINMETALL DEFENCE
ELECTRONICS GMBH, DE
[22] 2004-02-18
[41] 2004-08-22
[30] DE (103 07 580.1) 2003-02-22

[21] **2,458,017**
[13] A1

[51] Int.Cl. 7H01R 9/03 7H01B 12/00
[25] EN
[54] TERMINAL STRUCTURE OF
DIRECT ELECTRIC CURRENT
SUPERCONDUCTING CABLE AND DC
SUPERCONDUCTING CABLE LINE
[54] STRUCTURE D'EXTREMITE DE
CABLE SUPRACONDUCTEUR DE
COURANT ELECTRIQUE CONTINU ET
LIGNE DE CABLE
SUPRACONDUCTEUR C.C.
[72] HIROSE, MASAYUKI, JP
[71] SUMITOMO ELECTRIC
INDUSTRIES, LTD., JP
[22] 2004-02-18
[41] 2004-08-28
[30] JP (JP-2003-054375) 2003-02-28

[21] **2,458,019**
[13] A1

[51] Int.Cl. 7G06F 17/00 7G06F 7/00
[25] EN
[54] METHOD FOR MANAGING FILE
REPLICATION IN APPLICATIONS
[54] METHODE DE GESTION DE
REPRODUCTION DE FICHiers DANS
DES APPLICATIONS
[72] SALIBA, HANI, US
[72] LIU, HAI, US
[72] RAYSON, STEVEN JAMES, US
[72] EDELSTEIN, NOAH, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-18
[41] 2004-08-28
[30] US (10/376,738) 2003-02-28

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,458,038**
 [13] A1
 [51] Int.Cl. 7H04B 10/18 7H04J 14/02
 [25] EN
[54] A COMPACT HYBRID INTEGRATED OPTICAL DYNAMIC CHANNEL EQUALIZER
[54] EGALISEUR DE CANAL DYNAMIQUE OPTIQUE INTEGRE HYBRIDE COMPACT
 [72] LU, ZHENGUO, CA
 [72] XIAO, GAOZHI, CA
 [72] ZHANG, ZHIYI, CA
 [72] GROVER, CHANDER P., CA
 [72] LIU, JIAREN, CA
 [71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
 [22] 2004-02-09
 [41] 2004-08-26
 [30] US (10/372,851) 2003-02-26

[21] **2,458,045**
 [13] A1
 [51] Int.Cl. 7E05B 63/08
 [25] EN
[54] REVERSIBLE MORTISE LOCK
[54] SERRURE A MORTAISE REVERSIBLE
 [72] HODGIN, CHRIS, US
 [72] GRAY, J. STEVEN, US
 [71] YALE SECURITY INC., US
 [22] 2004-02-19
 [41] 2004-08-27
 [30] US (10/248,889) 2003-02-27

[21] **2,458,049**
 [13] A1
 [51] Int.Cl. 7B25C 5/11
 [25] EN
[54] FASTENING TOOL WITH MODIFIED DRIVER TRAVEL PATH
[54] OUTIL DE FIXATION AVEC PROFONDEUR DE PENETRATION VARIABLE
 [72] BOSWINKEL, ONNO, US
 [72] HAYNES, ROBERT, US
 [71] ACME STAPLE COMPANY, INC., US
 [22] 2004-02-19
 [41] 2004-08-25
 [30] US (10/374,353) 2003-02-25

[21] **2,458,083**
 [13] A1
 [51] Int.Cl. 7C05C 9/02 7C05G 3/00
 [25] EN
[54] UREA-FORMALDEHYDE PLANT NUTRIENT SOLUTION CONTAINING HIGH LEVELS OF SLOW RELEASE NITROGEN
[54] ENGRAIS LIQUIDE POUR VEGETAUX, A BASE D'UREE-FORMALDEHYDE, A TENEUR ELEVEE EN AZOTE A LIBERATION LENTE
 [72] HOJJATIE, MICHAEL, US
 [72] KOMINSKI, HARRY CHARLES III, US
 [72] ABRAMS, DEAN, US
 [71] TESSENDERLO KERLEY, INC., US
 [22] 2004-02-19
 [41] 2004-08-27
 [30] US (10/248,892) 2003-02-27

[21] **2,458,087**
 [13] A1
 [51] Int.Cl. 7A23L 1/29 7A23L 2/00
 [25] EN
[54] MINERAL COMPLEXES OF LACTOBIONIC ACID AND METHOD OF USING FOR MINERAL FORTIFICATION OF FOOD PRODUCTS
[54] COMPLEXES MINERAUX DE L'ACIDE LACTOBIONIQUE ET METHODE D'EMPLOI CONNEXE POUR L'ENRICHISSEMENT EN MINERAUX DE PRODUITS ALIMENTAIRES
 [72] ZELLER, BARY LYN, US
 [72] BALDWIN, CHERYL, US
 [72] KOKA, RATHNA, US
 [72] AKASHE, AHMAD, US
 [72] MARQUEZ-SANCHEZ, MANUEL, US
 [71] KRAFT FOODS HOLDINGS, INC., US
 [22] 2004-02-19
 [41] 2004-08-28
 [30] US (10/377,541) 2003-02-28

[21] **2,458,102**
 [13] A1
 [51] Int.Cl. 7F16B 19/02
 [25] EN
[54] FASTENER FOR CONNECTING AND SPACING PARTS
[54] ATTACHE DE RACCORDEMENT ET D'ESPACEMENT DE PIECES
 [72] CASTRO, DOMINGOS, FR
 [72] HULIN, MARTIAL, FR
 [72] LESECQ, JEAN-PIERRE, FR
 [71] I.T.W. DE FRANCE, FR
 [22] 2004-02-20
 [41] 2004-08-27
 [30] FR (0302408) 2003-02-27

[21] **2,458,138**
 [13] A1
 [51] Int.Cl. 7H04L 12/16 7G06F 17/28
 [25] EN
[54] METHODS AND SYSTEMS FOR LANGUAGE TRANSLATION
[54] METHODES ET SYSTEMES DE TRADUCTION DE LANGAGE
 [72] GAO, JIANFENG, CN
 [72] ZHOU, MING, CN
 [71] MICROSOFT CORPORATION, US
 [22] 2004-02-17
 [41] 2004-08-24
 [30] US (60/449,712) 2003-02-24
 [30] US (10/462,459) 2003-06-16

[21] **2,458,152**
 [13] A1
 [51] Int.Cl. 7A61G 7/05 7A47C 21/08
7A47C 17/86
 [25] EN
[54] ASSIST HANDLE ASSEMBLY FOR BEDS
[54] POIGNEE AUXILIAIRE POUR LITS
 [72] RABSKA, KEVIN, US
 [72] KRAMER, TODD C., US
 [71] SUNRISE MEDICAL HHG INC., US
 [22] 2004-02-19
 [41] 2004-08-28
 [30] US (60/450,786) 2003-02-28
 [30] US (10/762,407) 2004-01-22

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,458,168**
[13] A1

[51] Int.Cl. 7F42B 12/58
[25] EN
[54] PROJECTILE AND SUBMUNITION WITH BIASING BODY
[54] PROJECTILE ET SOUS-MUNITION AVEC CORPS DE DEVIATION
[72] FISCHER, SIEGMAR, DE
[72] SALKOWSKI, JUERGEN, DE
[72] BLACHE, ANDREAS, DE
[71] BUCK NEUE TECHNOLOGIEN GMBH, DE
[22] 2004-02-20
[41] 2004-08-26
[30] DE (103 08 307.3-15) 2003-02-26

[21] **2,458,174**
[13] A1

[51] Int.Cl. 7A47F 7/30
[25] EN
[54] INVENTORY DISPLAY RACK
[54] PRESENTOIR D'INVENTAIRE
[72] MEIER, ROGER L., US
[71] MEIER, ROGER L., US
[22] 2004-02-20
[41] 2004-08-27
[30] US (10/377227) 2003-02-27

[21] **2,458,247**
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] A METHOD TO DELAY LOCKING OF SERVER FILES ON EDIT
[54] METHODE PERMETTANT DE RETARDER LE VERROUILLAGE DE FICHIERS DE SERVEURS POUR L'EDITION
[72] EDELSTEIN, NOAH, US
[72] LIU, HAI, US
[72] SALIBA, HANI, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-17
[41] 2004-08-28
[30] US (10/376,716) 2003-02-28

[21] **2,458,249**
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] A METHOD FOR MANAGING MULTIPLE FILE STATES FOR REPLICATED FILES
[54] METHODE DE GESTION D'ETATS DE FICHIERS MULTIPLES APPLICABLE A DES FICHIERS REPRODUITS
[72] RAYSON, STEVEN JAMES, US
[72] EDELSTEIN, NOAH, US
[72] ANTONOFF, LAUREN, US
[72] SALIBA, HANI, US
[72] LIU, HAI, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-17
[41] 2004-08-28
[30] US (10/376,873) 2003-02-28

[21] **2,458,284**
[13] A1

[51] Int.Cl. 7A63C 5/00 7A63C 5/044
7A63C 5/056
[25] EN
[54] SLIDER HAVING IMPROVED RESISTANCE TO EROSION AND WEAR
[54] ELEMENT COULISSANT AYANT UNE MEILLEURE RESISTANCE A L'EROSION ET A L'USURE
[72] YEH, TZONG IN, TW
[71] YEH, TZONG IN, TW
[22] 2004-02-23
[41] 2004-08-25
[30] TW (092203056) 2003-02-25

[21] **2,458,291**
[13] A1

[51] Int.Cl. 7B65D 77/06 7B65D 6/16
7B65D 81/38
[25] EN
[54] INSULATING VESSEL
[54] RECIPIENT ISOLANT
[72] BERBRICH, STEFANIE, DE
[72] RATTAY, BENEDIKT, DE
[72] KORNAU, JASMIN, DE
[71] BERBRICH, STEFANIE, DE
[71] RATTAY, BENEDIKT, DE
[71] KORNAU, JASMIN, DE
[22] 2004-02-23
[41] 2004-08-27
[30] DE (DE 203 03 168.7) 2003-02-27

[21] **2,458,294**
[13] A1

[51] Int.Cl. 7C08L 77/06 7C08G 69/26
[25] EN
[54] TRANSPARENT MOLDING COMPOSITION FOR OPTICAL APPLICATIONS
[54] COMPOSITION TRANSPARENTE A MOULER POUR APPLICATIONS OPTIQUES
[72] WURSCHE, ROLAND, DE
[72] KAUFHOLD, DAGMAR, DE
[72] TELOEKEN, BERTHOLD, DE
[71] DEGUSSA AG, DE
[22] 2004-02-23
[41] 2004-08-25
[30] DE (10308226.3-43) 2003-02-25

[21] **2,458,320**
[13] A1

[51] Int.Cl. 7F16B 13/04
[25] EN
[54] TOGGLE
[54] FIXATION A AILETTES
[72] DEMEO, TERENCI, CA
[71] DEMEO, TERENCI, CA
[22] 2004-02-23
[41] 2004-08-28
[30] US (60/450,337) 2003-02-28

[21] **2,458,321**
[13] A1

[51] Int.Cl. 7B62D 55/26 7B62D 55/07
[25] EN
[54] SNOWMOBILE DRIVE TRACK
[54] CHENILLE DE MOTONEIGE
[72] KONICKSON, MIKE, US
[72] HOWELL, JASON WILLIAM, US
[72] RASMUSSEN, BRET, US
[71] ARCTIC CAT INC., US
[22] 2004-02-23
[41] 2004-08-24
[30] US (60/449,792) 2003-02-24

[21] **2,458,324**
[13] A1

[51] Int.Cl. 7E01B 29/26 7B65G 47/12
[25] EN
[54] BULK LOADER FOR CONVEYING ARTICLES
[54] CHARGEUSE EN VRAC POUR TRANSPORT D'ARTICLES
[72] ELDRIDGE, JOSEPH L., US
[72] STONER, MICHAEL K., US
[71] NORDCO INC., US
[22] 2004-02-23
[41] 2004-08-25
[30] US (10/374,442) 2003-02-25

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,458,327**
 [13] A1

[51] Int.Cl. 7F01P 7/10 7F16K 21/10
 7F16K 21/12
 [25] EN
 [54] GAS DEFLECTOR VALVE SET
 [54] SOUPAPE DE DEFLECTEUR DE
 GAZ
 [72] IEDA, JOAO JOSE CARDINALI, BR
 [71] WAHLER METALURGICA LTDA.,
 BR
 [22] 2004-02-23
 [41] 2004-08-27
 [30] BR (PI 0300426-0) 2003-02-27

[21] **2,458,331**
 [13] A1

[51] Int.Cl. 7F01B 25/02 7F01B 25/10
 [25] EN
 [54] DEFLECTOR BY-PASS VALVE
 FOR GAS FROM THE ENGINE
 [54] SOUPAPE DE DERIVATION DE
 DEFLECTEUR POUR GAZ DE
 MOTEUR
 [72] IEDA, JOAO JOSE CARDINALI, BR
 [71] WAHLER METALURGICA LTDA.,
 BR
 [22] 2004-02-23
 [41] 2004-08-27
 [30] BR (PI 0300427-9) 2003-02-27

[21] **2,458,334**
 [13] A1

[51] Int.Cl. 7C08B 11/02 7C08B 11/08
 [25] EN
 [54] WATER-DISPERSIBLE
 POLYSACCHARIDE DERIVATIVES OF
 REDUCED GLYOXAL CONTENT, AND
 A PROCESS FOR DECREASING THE
 GLYOXAL CONTENT IN GLYOXAL-
 CROSSLINKED POLYSACCHARIDE
 DERIVATIVES
 [54] DERIVES DE POLYSACCHARIDES
 HYDRODISPERSABLES A TENEUR
 REDUITE EN GLYOXAL ET UN
 PROCEDE POUR REDUIRE LA
 TENEUR EN GLYOXAL DE DERIVES
 POLYSACCHARIDIQUES RETICULES
 AVEC DU GLYOXAL
 [72] BRACKHAGEN, MEINOLF, DE
 [72] SCHLESIGER, HARTWIG, DE
 [71] WOLFF CELLULOSICS GMBH & CO.
 KG, DE
 [22] 2004-02-23
 [41] 2004-08-26
 [30] DE (10308109.7) 2003-02-26

[21] **2,458,342**
 [13] A1

[51] Int.Cl. 7B22F 1/00 7B22F 9/00 7C22C
 1/04 7C22C 1/05
 [25] EN
 [54] BINDER FOR POWDER
 METALLURGY, MIXED POWDER FOR
 POWDER METALLURGY AND
 METHOD FOR PRODUCING SAME
 [54] LIANT POUR LA METALLURGIE
 DES POUDRES, POUDRE MELANGEE
 POUR LA METALLURGIE ET
 METHODE POUR LA PRODUIRE
 [72] FUJISAWA, KAZUHISA, JP
 [72] SUZUKI, HIRONORI, JP
 [71] KABUSHIKI KAISHA KOBE SEIKO
 SHO (KOBE STEEL, LTD.), JP
 [22] 2004-02-23
 [41] 2004-08-27
 [30] JP (2003-051692) 2003-02-27

[21] **2,458,347**
 [13] A1

[51] Int.Cl. 7F02N 17/04 7H05B 3/18
 [25] EN
 [54] BLOCK HEATER
 [54] CHAUFFE-BLOC
 [72] NAKAJIMA, TADAO, JP
 [72] SHIMOMURA, KAZUHITO, JP
 [71] NIPPON THERMOSTAT CO., LTD., JP
 [22] 2004-02-23
 [41] 2004-08-26
 [30] JP (2003-048397) 2003-02-26

[21] **2,458,400**
 [13] A1

[51] Int.Cl. 7G01F 23/26
 [25] FR
 [54] Jauge de mesure de niveau
 de carburant dans un
 réservoir et système de
 mesure de la masse de
 combustible dans ce réservoir
 [54] TANK FUEL LEVEL GAUGE AND
 SYSTEM FOR MEASURING THE TANK
 FUEL MASS
 [72] HAUSERAY, SYLVAIN, FR
 [71] INTERTECHNIQUE, FR
 [22] 2004-02-20
 [41] 2004-08-26
 [30] FR (FR 03/02345) 2003-02-26

[21] **2,458,404**
 [13] A1

[51] Int.Cl. 7B03B 9/04 7F23G 5/027
 [25] FR
 [54] INSTALLATION ET PROCEDE DE
 GAZEIFICATION MULTI-ETAPES
 D'UNE CHARGE COMPRENNANT DE LA
 MATIERE ORGANIQUE
 [54] FACILITY AND PROCESS FOR
 THE MULTI-STAGE GASIFICATION
 OF A LOAD COMPRISING ORGANIC
 MATTER
 [72] MARTY, ERIC, FR
 [72] BAYLE, JEROME, FR
 [71] COMMISSARIAT A L'ENERGIE
 ATOMIQUE, FR
 [71] INSTITUT FRANCAIS DU PETROLE,
 FR
 [22] 2004-02-23
 [41] 2004-08-24
 [30] FR (03 02 252) 2003-02-24

[21] **2,458,410**
 [13] A1

[51] Int.Cl. 7E21B 43/34
 [25] FR
 [54] PROCEDE ET INSTALLATION DE
 TRAITEMENT D'HYDROCARBURES
 ET DE SEPARATION DES PHASES
 PRODUITES PAR L'EDIT TRAITEMENT
 [54] HYDROCARBON TREATMENT
 PROCESS AND FACILITY AND
 SEPARATION OF PHASES PRODUCED
 BY THE SAID TREATMENT
 [72] PINAULT, MATHIEU, FR
 [72] HOFFMANN, FREDERIC, FR
 [72] POROT, PIERRE, FR
 [72] KRESSMANN, STEPHANE, FR
 [72] DUDDY, JOHN E., US
 [71] INSTITUT FRANCAIS DU PETROLE,
 FR
 [22] 2004-02-24
 [41] 2004-08-26
 [30] US (10/373,197) 2003-02-26

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,458,417**
[13] A1

[51] Int.Cl. 7F01D 5/14
[25] FR
[54] AUBE EN FLECHE DE TURBOREACTEUR
[54] TURBOJET ENGINE ARROW BLADE
[72] BOIS, BEATRICE, FR
[72] TALBOTEC, JEROME, FR
[72] FESSOU, PHILIPPE, FR
[72] JOLY, HERBERT, FR
[71] SNECMA MOTEURS, FR
[22] 2004-02-27
[41] 2004-08-27
[30] FR (03 02380) 2003-02-27

[21] **2,458,422**
[13] A1

[51] Int.Cl. 7B29C 47/10 7B29C 47/00 7C08J 5/00 7C08F 14/06 7C08L 27/06 7B29C 47/08 7C08J 3/12
[25] EN
[54] PROFILE-EXTRUDED POLY(VINYL CHLORIDE) ARTICLES AND METHOD OF MAKING SAME
[54] PROFILES EXTRUDES EN POLY(CHLORURE DE VINYLE) ET METHODE POUR LES PRODUIRE
[72] LEE, SANG H., US
[72] HOOKS, ROBERT B., US
[71] POLYONE CORPORATION, US
[22] 2004-02-18
[41] 2004-08-25
[30] US (60/449,951) 2003-02-25

[21] **2,458,429**
[13] A1

[51] Int.Cl. 7A47L 9/28
[25] EN
[54] ELECTRIC VACUUM CLEANER
[54] ASPIRATEUR ELECTRIQUE
[72] UEYAMA, SHUZO, JP
[72] TAKAMI, HIROYUKI, JP
[72] YOSHIMI, KAZUYOSHI, JP
[72] KAMATANI, KAZUMASA, JP
[72] NAKAI, KOICHI, JP
[71] SANYO ELECTRIC CO., LTD., JP
[22] 2004-02-18
[41] 2004-08-26
[30] JP (2003-49360) 2003-02-26

[21] **2,458,434**
[13] A1

[51] Int.Cl. 7B64D 45/00 7F02C 7/055
[25] EN
[54] PROTECTION DEVICE FOR A JET ENGINE AIR INTAKE STRUCTURE
[54] DISPOSITIF PROTEGEANT UNE STRUCTURE D'ADMISSION D'AIR DE MOTEUR A REACTION
[72] GARRIC, STEPHANE, FR
[71] AIRBUS FRANCE, FR
[22] 2004-02-18
[41] 2004-08-28
[30] FR (03 02459) 2003-02-28

[21] **2,458,490**
[13] A1

[51] Int.Cl. 7H05B 37/02
[25] EN
[54] ROOM MONITORING AND LIGHTING SYSTEM
[54] SYSTEME DE SURVEILLANCE ET D'ECLAIRAGE DE CHAMBRE
[72] BIALECKI, GEORGE, JR., US
[72] MAZUMDER, SUDIP K., US
[71] BIALECKI, GEORGE, JR., US
[71] MAZUMDER, SUDIP K., US
[22] 2004-02-24
[41] 2004-08-24
[30] US (60/449,624) 2003-02-24
[30] US (UNKNOWN) 2004-02-23

[21] **2,458,457**
[13] A1

[51] Int.Cl. 7A47G 1/06
[25] EN
[54] DISPLAY FRAME FOR A FLAT PANEL DEVICE
[54] CADRE D'AFFICHAGE POUR DISPOSITIF PLAT
[72] HSU, TSUNG-HAN, TW
[71] HSU, TSUNG-HAN, TW
[22] 2004-02-24
[41] 2004-08-26
[30] TW (092203002) 2003-02-26

[21] **2,458,494**
[13] A1

[51] Int.Cl. 7B67B 7/18
[25] EN
[54] SYSTEM FOR AUTOMATIC OPENING OF REAGENT VESSELS
[54] SYSTEME D'OUVERTURE AUTOMATIQUE DE RECIPIENTS A REACTIF
[72] ERB, HERMANN, DE
[72] SENFTNER, GOTTFRIED, DE
[72] DORN, HEIKO, DE
[72] SATTLER, STEPHAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-02-24
[41] 2004-08-27
[30] DE (103 08 362.6) 2003-02-27

[21] **2,458,483**
[13] A1

[51] Int.Cl. 7A01K 31/12 7A01K 39/01
[25] EN
[54] PIVOTING PERCH
[54] PERCHE PIVOTANTE
[72] NOCK, ROBERT KENNETH, GB
[71] C J WILDBIRD FOODS LIMITED, GB
[22] 2004-02-24
[41] 2004-08-25
[30] GB (0304226.4) 2003-02-25

[21] **2,458,499**
[13] A1

[51] Int.Cl. 7G06F 17/00 7G06F 7/00
[25] EN
[54] METHOD AND SYSTEM FOR CONVERTING A SCHEMA-BASED HIERARCHICAL DATA STRUCTURE INTO A FLAT DATA STRUCTURE
[54] METHODE ET SYSTEME DE CONVERSION D'UNE STRUCTURE DE donnees HIERARCHIQUE FONDÉE SUR UN SCHEMA EN UNE STRUCTURE DE donnees PLATE
[72] NATARAJAN, RAMAKRISHNAN, US
[72] MCCORMACK, MICHAEL J., US
[72] ROTHSCHILLER, CHAD, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-24
[41] 2004-08-28
[30] US (10/376,442) 2003-02-28

[21] **2,458,489**
[13] A1

[51] Int.Cl. 7A63B 69/00 7A63B 37/00 7A63B 43/00 7A63B 43/06
[25] EN
[54] HOCKEY TRAINING PUCKS AND METHODS OF USING SAME
[54] RONDELLES D'ENTRAINEMENT DE HOCKEY ET METHODES D'UTILISATION
[72] PENCER, GLENN, CA
[71] PENCER, GLENN, CA
[22] 2004-02-24
[41] 2004-08-24
[30] US (60/448877) 2003-02-24

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] **2,458,509**

[13] A1

[51] Int.Cl. 7G01S 15/06 7G01S 15/46
[25] EN
[54] BISTATIC AZIMUTH DETECTION SYSTEM AND DETECTION METHOD
[54] SYSTEME BISTATIQUE DE DETECTION D'AZIMUT ET METHODE DE DETECTION
[72] KANESADA, HIROYUKI, JP
[72] IWAISAKO, TOSIAKI, JP
[72] TSUBOTA, KOUTAROU, JP
[72] MORIOKA, HIROYUKI, JP
[71] NEC CORPORATION, JP
[22] 2004-02-24
[41] 2004-08-28
[30] JP (2003/052425) 2003-02-28

[21] **2,458,549**

[13] A1

[51] Int.Cl. 7G01N 23/04 7E21B 41/00
7G01N 23/00
[25] EN
[54] NON-DESTRUCTIVE INSPECTION OF DOWNHOLE EQUIPMENT
[54] INSPECTION NON DESTRUCTIVE D'EQUIPEMENT DE FOND DE TROU
[72] VENERUSO, ANTHONY FRANK, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-02-24
[41] 2004-08-25
[30] US (10/374,947) 2003-02-25

[21] **2,458,554**

[13] A1

[51] Int.Cl. 7G07F 17/32 7H04L 12/16
[25] EN
[54] A SERVICE-ORIENTED GAMING NETWORK ENVIRONMENT
[54] ENVIRONNEMENT DE RESEAU DE JEU AXE SUR LE SERVICE
[72] BLACKBURN, CHRISTOPHER W., US
[72] BLOCK, RORY L., US
[72] WARKEINTIN, TERRY D., US
[72] SWAMY, VIKRAM, US
[72] GENTLES, THOMAS A., US
[71] WMS GAMING INC., US
[22] 2004-02-24
[41] 2004-08-26
[30] US (60/450,452) 2003-02-26

[21] **2,458,578**

[13] A1

[51] Int.Cl. 7B25B 13/06 7B25B 13/50
[25] EN
[54] SOCKET WITH OFF-CENTER SLOT
[54] DOUILLE A RAINURE DECENTREE
[72] GAMMON, GARY, US
[71] GAMMON, GARY, US
[22] 2004-02-24
[41] 2004-08-25
[30] US (10/374,239) 2003-02-25

[21] **2,458,584**

[13] A1

[51] Int.Cl. 7B26D 7/08 7B27G 23/00
[25] EN
[54] CIRCULAR SAW BLADE STRAIGHTENING MACHINE
[54] MACHINE A DRESSER LES LAMES DE SCIE CIRCONLAIRE
[72] OPPLIGER, WALTER, CH
[71] OPPLIGER, WALTER, CH
[22] 2004-02-24
[41] 2004-08-28
[30] EP (03004583.5) 2003-02-28
[30] EP (03010216.4) 2003-05-06

[21] **2,458,585**

[13] A1

[51] Int.Cl. 7A47L 9/10 7A47L 9/00 7A47L 9/14
[25] EN
[54] FILTRATION BAG REPLACEMENT SYSTEM FOR A FLOOR CARE APPLIANCE
[54] SYSTEME DE REMplacement DE SAC DE FILTRAGE POUR APPAREIL ELECTROMENAGER D'ENTRETIEN DU PLANCHER
[72] WEGELIN, JACKSON W., US
[71] THE HOOVER COMPANY, US
[22] 2004-02-24
[41] 2004-08-28
[30] US (10/376,379) 2003-02-28

[21] **2,458,589**

[13] A1

[51] Int.Cl. 7H01M 8/06
[25] EN
[54] POWDER METAL HYDRIDE HYDROGEN GENERATOR
[54] GENERATEUR D'HYDROGENE A BASE D'HYDRURE METALLIQUE EN POUDRE
[72] SCHELL, ANDREAS, US
[72] SCHALLER, ROLF, DE
[72] TRAN, DOANH T., US
[72] BUELOW, JASON W., US
[71] DAIMLERCHRYSLER CORPORATION, US
[22] 2004-02-25
[41] 2004-08-26
[30] US (60/449,966) 2003-02-26
[30] US (10/650,893) 2003-08-28

[21] **2,458,591**

[13] A1

[51] Int.Cl. 7H04N 5/30 7G03B 29/00
7G03B 15/08 7G03B 15/16 7H04N 5/232
7H04N 5/335
[25] EN
[54] PHOTOGRAPHIC APPARATUS AND SYNCHRONOUS PHOTOGRAPHY TIMING CONTROLLER
[54] APPAREIL PHOTOGRAPHIQUE ET CONTROLEUR DE TEMPORISATION DE PHOTOGRAPHIE SYNCRRONE
[72] KONDO, YASUSHI, JP
[72] TOMINAGA, HIDEKI, JP
[72] SOYA, HIDEKI, JP
[72] ETOH, TAKEHARU, JP
[71] SHIMADZU CORPORATION, JP
[71] ETOH, TAKEHARU, JP
[22] 2004-02-24
[41] 2004-08-28
[30] JP (2003-053104) 2003-02-28

[21] **2,458,593**

[13] A1

[51] Int.Cl. 7B26B 19/16
[25] EN
[54] CUTTER ASSEMBLY FOR AN ELECTRIC SHAVER
[54] TETE DE COUPE DE RASOIR ELECTRIQUE
[72] UCHIYAMA, HIROMI, JP
[71] IZUMI PRODUCTS COMPANY, JP
[22] 2004-02-24
[41] 2004-08-25
[30] JP (203-46830) 2003-02-25

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,458,692**
[13] A1

[51] Int.Cl. 7C25C 3/12 7C25C 3/06
7C25C 3/10
[25] EN
[54] PROTECTING AN INERT ANODE
FROM THERMAL SHOCK
[54] PROTECTION D'UNE ANODE
INERTE CONTRE LES CHOCS
THERMIQUES
[72] BURG, JAMES T., US
[72] D'ASTOLFO, LEROY E., US
[72] LACAMERA, ALFED F., US
[71] ALCOA INC., US
[22] 2004-02-25
[41] 2004-08-25
[30] US (10/374,002) 2003-02-25

[21] **2,458,694**
[13] A1

[51] Int.Cl. 7H04L 29/14 7H04L 12/413
[25] EN
[54] ALARM TRANSFER METHOD
AND WIDE AREA ETHERNET
NETWORK
[54] METHODE DE TRANSFERT
D'ALARME ET RESEAU ETHERNET
ETENDU
[72] TAKAMICHI, TORU, JP
[71] NEC CORPORATION, JP
[22] 2004-02-25
[41] 2004-08-27
[30] JP (2003-051610) 2003-02-27
[30] JP (2003-123407) 2003-04-28

[21] **2,458,697**
[13] A1

[51] Int.Cl. 7A61N 1/36 7A61N 1/00
7A61N 1/04 7A61N 1/18
[25] EN
[54] TREATMENT OF
OROPHARYNGEAL DISORDERS BY
APPLICATION OF NEUROMUSCULAR
ELECTRICAL STIMULATION
[54] TRAITEMENT DE TROUBLES
OROPHARYNGIENS PAR
ELECTROSTIMULATION
NEUROMUSCULAIRE
[72] KOTTON, BERNARD, US
[72] TUCKER, HOWARD, US
[72] CHRISTIAN, MICHAEL O., US
[72] FREED, LEONARD A., US
[72] ASMAR, MARIE, US
[72] BEYTAS, EROL M., US
[72] KRETSCHMER, TIM, US
[72] DUNLAY, ED, US
[72] FREED, MARCY L., US
[71] ESD, LLC, US
[22] 2004-02-25
[41] 2004-08-27
[30] US (10/375,407) 2003-02-27

[21] **2,458,705**
[13] A1

[51] Int.Cl. 7F16B 7/00 7A01B 71/02
[25] EN
[54] KNEE JOINT ASSEMBLY
[54] JOINT ARTICULE
[72] ANDERSON, JACK CONAN, US
[71] DEERE & COMPANY, US
[22] 2004-02-25
[41] 2004-08-28
[30] US (10/376,167) 2003-02-28

[21] **2,458,713**
[13] A1

[51] Int.Cl. 7B65B 63/02
[25] EN
[54] DEVICE AND METHOD FOR
PRODUCING A BALE OF BULK GOODS
[54] DISPOSITIF ET METHODE
D'OBTENTION D'UNE BALLE DE
MARCHANDISES EN VRAC
[72] DE BAAT, MARIUS CORNELIS, NL
[71] LOGITEC PLUS B.V., NL
[22] 2004-02-25
[41] 2004-08-28
[30] NL (1022808) 2003-02-28

[21] **2,458,716**
[13] A1

[51] Int.Cl. 7B26B 19/14
[25] EN
[54] CUTTER ASSEMBLY FOR A
ROTARY TYPE ELECTRIC SHAVER
[54] TETE DE COUPE ROTATIVE
POUR RASOIR ELECTRIQUE
[72] UCHIYAMA, HIROMI, JP
[71] IZUMI PRODUCTS COMPANY, JP
[22] 2004-02-25
[41] 2004-08-26
[30] JP (2003-48448) 2003-02-26

[21] **2,458,717**
[13] A1

[51] Int.Cl. 7G06F 7/00 7G06F 13/00
7G06F 17/24
[25] EN
[54] METHOD AND SYSTEM FOR
ENHANCING PASTE FUNCTIONALITY
OF A COMPUTER SOFTWARE
APPLICATION
[54] METHODE ET SYSTEME
D'AMELIORATION DE LA FONCTION
COLLER D'UNE APPLICATION
LOGICIELLE
[72] JONES, BRIAN MICHAEL, US
[72] SAWICKI, MARCIN, US
[72] LITTLE, ROBERT A., US
[72] COLLIE, ROBERT, US
[72] MURRAY, MICHAEL, US
[72] TUCKER, MICHAEL, US
[71] MICROSOFT CORPORATION, US
[22] 2004-02-25
[41] 2004-08-28
[30] US (10/377,258) 2003-02-28

[21] **2,458,718**
[13] A1

[51] Int.Cl. 7C22C 9/02
[25] EN
[54] A LEAD-FREE COPPER ALLOY
AND ITS USE
[54] UN ALLIAGE DE CUIVRE
EXEMPT DE PLOMB ET SON
UTILISATION
[72] SEEGER, JOERG, DE
[72] SIEGELE, HARALD, DE
[72] BOEGEL, ANDREAS (DECEASED),
DE
[72] BREU, MONIKA, DE
[72] HOFMANN, UWE, DE
[71] WIELAND-WERKE AG, DE
[22] 2004-02-25
[41] 2004-08-28
[30] DE (103 08 779.6) 2003-02-28

Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

[21] **2,458,723**
 [13] A1

[51] Int.Cl. 7C22C 9/10
 [25] EN
[54] A LEAD-FREE COPPER ALLOY AND ITS USE
[54] UN ALLIAGE DE CUIVRE EXEMPT DE PLOMB ET SON UTILISATION
 [72] SEEGER, JOERG, DE
 [72] HOFMANN, UWE, DE
 [72] SCHMID, GUENTER, DE
 [72] BREU, MONIKA, DE
 [72] BOEGEL, ANDREAS (DECEASED), DE
 [72] DANNENMANN, WOLFGANG, DE
 [71] WIELAND-WERKE AG, DE
 [22] 2004-02-25
 [41] 2004-08-28
 [30] DE (103 08 778.8) 2003-02-28

[21] **2,458,727**
 [13] A1

[51] Int.Cl. 7F21V 13/04 7F21V 5/04
 7F21V 7/06 7F21V 14/06
 [25] EN
[54] ILLUMINATION APPARATUS
[54] APPAREIL D'ECLAIRAGE
 [72] SHOJI, MASAO, JP
 [71] CATEYE CO., LTD., JP
 [22] 2004-02-25
 [41] 2004-08-25
 [30] JP (2003-047790) 2003-02-25

[21] **2,458,733**
 [13] A1

[51] Int.Cl. 7A43B 9/00 7A43B 23/00
 7A43D 86/00
 [25] EN
[54] SHOE UPPER HAVING AN ADHESIVE IMPREGNATED FABRIC STRIP STITCHED THERETO FOR SOLE ATTACHED THERETO
[54] EMPEIGNE COMPORTANT UNE BANDE DE TISSU ENCOLLEE ET PIQUEE A LA SEMELLE D'USURE
 [72] STRICKLAND, BARBARA, US
 [71] WORTHEN INDUSTRIES, INC., US
 [22] 2004-02-25
 [41] 2004-08-27
 [30] US (10/375,503) 2003-02-27

[21] **2,458,743**
 [13] A1

[51] Int.Cl. 7H05B 33/00 7F21V 29/02
7G02B 23/12
 [25] EN
[54] LONG DISTANCE ILLUMINATOR
[54] ILLUMINATEUR A GRANDE DISTANCE
 [72] HAN, JUNJIANG, CN
 [72] ZHAN, JAMES, CA
 [72] ZHANG, MEIBO, CN
 [72] XIA, MEIGEN, CN
 [71] CANTRONIC SYSTEMS INC., CA
 [22] 2004-02-25
 [41] 2004-08-27
 [30] US (10/377226) 2003-02-27

[21] **2,458,749**
 [13] A1

[51] Int.Cl. 5C08F 251/00 5C08B 31/00
5C08L 51/02 5D21H 21/18 5D21H 17/28
5C08F 2/38
 [25] EN
[54] CATIONIC STARCH GRAFT COPOLYMERS AND NOVEL PROCESS FOR THE PREPARATION OF CATIONIC STARCH GRAFT COPOLYMERS
[54] COPOLYMERES CATIONIQUES GREFFES A BASE D'AMIDON ET NOUVEAU PROCEDE POUR LEUR PREPARATION
 [72] THIELE, BERND, DE
 [72] HUEBBE, THOMAS, DE
 [72] JANSEN, BERNHARD, DE
 [72] HAUSCHEL, BERND, DE
 [71] BAYER CHEMICALS AG, DE
 [22] 2004-02-25
 [41] 2004-08-28
 [30] DE (10308753.2) 2003-02-28

[21] **2,458,756**
 [13] A1

[51] Int.Cl. 7B26B 19/04 7B26B 19/38
 [25] EN
[54] A RECIPROCATING TYPE ELECTRIC SHAVER
[54] RASOIR ELECTRIQUE A LAMES OSCILLANTES
 [72] UCHIYAMA, HIROMI, JP
 [71] IZUMI PRODUCTS COMPANY, JP
 [22] 2004-02-23
 [41] 2004-08-24
 [30] JP (2003-46099) 2003-02-24

[21] **2,458,757**
 [13] A1

[51] Int.Cl. 7A61C 7/30
 [25] EN
[54] BRACKET
[54] SUPPORT ORTHODONTIQUE
 [72] HEISER, WOLFGANG, AT
 [71] HEISER, WOLFGANG, AT
 [22] 2004-02-23
 [41] 2004-08-27
 [30] DE (103 08 795.8) 2003-02-27
 [30] DE (103 24 088.8) 2003-05-27

[21] **2,458,764**
 [13] A1

[51] Int.Cl. 7A61C 15/04
 [25] EN
[54] DENTAL FLOSS DEVICE WITH A STACKABLE DENTAL FLOSS HOLDER
[54] DISPOSITIF POUR PASSER LA SOIE DENTAIRE MUNI D'UN SUPPORT DE SOIE DENTAIRE EMPILABLE
 [72] MORANO, EMANUEL, US
 [72] OCHS, HAROLD, US
 [71] MCNEIL-PPC, INC., US
 [22] 2004-02-23
 [41] 2004-08-24
 [30] US (10/372,516) 2003-02-24

[21] **2,458,781**
 [13] A1

[51] Int.Cl. 7D21F 7/08 7D21F 3/00
 [25] EN
[54] PRESS FELT FOR PAPERMAKING
[54] FEUTRE DE PRESSE POUR FABRICATION DU PAPIER
 [72] SHIMODAIRA, MASUFUMI, JP
 [72] ODA, HIROYUKI, JP
 [72] KOBAYASHI, YASUHIKO, JP
 [72] ONIKUBO, AKIRA, JP
 [71] ICHIKAWA CO., LTD., JP
 [22] 2004-02-25
 [41] 2004-08-26
 [30] JP (48970-2003) 2003-02-26

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,458,793**

[13] A1

[51] Int.Cl. 7G06F 17/60 7G07F 17/32
[25] EN
[54] GAMING MANAGEMENT
SERVICE IN THE SERVICE-ORIENTED
GAMING NETWORK ENVIRONMENT
[54] SERVICE DE GESTION DE JEU
DANS L'ENVIRONNEMENT DE
RESEAU DE JEU AXE SUR LE SERVICE
[72] GENTLES, THOMAS A., US
[72] BLACKBURN, CHRISTOPHER W.,
US
[72] SWAMY, VIKRAM, US
[72] BLOCK, RORY L., US
[72] WARKENTIN, TERRY D., US
[71] WMS GAMING, INC., US
[22] 2004-02-25
[41] 2004-08-26
[30] US (60/450,503) 2003-02-26

[21] **2,458,814**

[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] INTERFACE CIRCUIT FOR
PROCESS CONNECTIONS
[54] CIRCUIT D'INTERFACE POUR
CONNEXIONS DE PROCESSUS
[72] BRINKHUS, HARTMUT B., DE
[71] BRINKHUS, HARTMUT B., DE
[22] 2004-02-24
[41] 2004-08-24
[30] DE (103 08 027.9) 2003-02-24

[21] **2,458,824**

[13] A1

[51] Int.Cl. 7C07K 19/00 7C07K 16/08
7C12N 15/10 7C07K 14/47 7G01N 33/53
7G01N 33/569 7C12N 15/66
[25] EN
[54] GENETIC ENGINEERING OF
STREPTAVIDIN-BINDING PEPTIDE
TAGGED SINGLE-CHAIN VARIABLE
FRAGMENT ANTIBODY TO
VENEZUELAN EQUINE
ENCEPHALITIS VIRUS
[54] FABRICATION PAR GENIE
GENETIQUE D'UN ANTICORPS A
FRAGMENT VARIABLE A CHAINE
UNIQUE FUSIONNE A UN PEPTIDE DE
LIAISON A LA STREPTAVIDINE
MARQUE POUR LUTTER CONTRE LE
VIRUS DE L'ENCEPHALITE EQUINE
DU VENEZUELA
[72] NAGATA, LESLIE P., CA
[72] FULTON, R. ELAINE, CA
[72] HU, WEIGANG, CA
[72] ALVI, AZHAR Z., CA
[71] HER MAJESTY THE QUEEN IN
RIGHT OF CANADA, AS REPRESENTED
BY THE MINISTER OF NATIONAL
DEFENCE, CA
[22] 2004-02-24
[41] 2004-08-24
[30] US (60/448,902) 2003-02-24

[21] **2,458,827**

[13] A1

[51] Int.Cl. 7G01N 33/80 7B04B 5/04
7C12M 1/10 7B01L 3/14 7B01D 21/26
7G01N 33/49 7G01N 33/53
[25] EN
[54] DETECTION OF
AGGLUTINATION OF ASSAYS
[54] DETECTION D'UNE ETAPE
D'AGGLUTINATION DE PARTICULES
[72] SZUCS, JOHN, US
[72] MOULDS, JOHN, US
[72] ZISLIN, ALEX M., US
[71] ORTHO-CLINICAL DIAGNOSTICS,
INC., US
[22] 2004-02-24
[41] 2004-08-24
[30] US (10/372,745) 2003-02-24

[21] **2,458,831**

[13] A1

[51] Int.Cl. 7E21B 34/14 7F16K 51/00
[25] EN
[54] METHOD AND SYSTEM FOR
DETERMINING AND CONTROLLING
POSITION OF A VALVE
[54] METHODE ET SYSTEME DE
DETERMINATION ET DE CONTROLE
DE LA POSITION D'UNE VANNE A
ROBINET
[72] WILDE, RICHARD M., US
[72] MAYEU, CHRISTOPHER W., US
[72] MAIDA, JOHN L., JR., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-02-24
[41] 2004-08-24
[30] US (10/373,146) 2003-02-24

[21] **2,458,843**

[13] A1

[51] Int.Cl. 7B65B 61/18 7B29C 65/48
[25] EN
[54] IMPROVEMENTS IN
ASSEMBLING PACKAGING
[54] SYSTEME D'EMBALLAGE
AMELIORE
[72] BROOKS, GARY, GB
[72] BOOTH, MICHAEL, GB
[71] FILTRONA UNITED KINGDOM
LIMITED, GB
[22] 2004-02-24
[41] 2004-08-25
[30] GB (0304271.0) 2003-02-25

[21] **2,459,005**

[13] A1

[51] Int.Cl. 7B62D 5/04
[25] EN
[54] ELECTRIC POWER STEERING
APPARATUS
[54] SERVODIRECTION ELECTRIQUE
[72] NISHIYAMA, AKIHIRO, JP
[72] SHIMIZU, YOSHINOBU, JP
[71] KOYO SEIKO CO., LTD., JP
[22] 2004-02-26
[41] 2004-08-27
[30] JP (2003-51539) 2003-02-27

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,459,012

[13] A1

[51] Int.Cl. 7C07D 401/12 7A61K 31/4439
[25] EN
[54] CRYSTALLINE FORM Z OF RABEPRAZOLE SODIUM AND PROCESS FOR PREPARATION THEREOF
[54] FORME CRISTALLINE Z DU RABEPRAZOLE SODIQUE ET PROCEDE POUR SA PREPARATION
[72] REDDY, MANNE SATYANARAYANA, IN
[72] ESWARAIAH, SAJJA, IN
[72] RAJIV, IREDDY, IN
[72] REDDY, PINGILI RAMCHANDRA, IN
[72] BHASKAR, BOLUGODDU VIJAYA, IN
[72] VENKATRAMAN, SUNDARAM, IN
[72] BABU, THIRUNAVA KARASU ANANDA, IN
[71] DR. REDDY'S LABORATORIES LIMITED, IN
[22] 2004-02-26
[41] 2004-08-28
[30] IN (156/MAS/2003) 2003-02-28

[21] 2,459,026

[13] A1

[51] Int.Cl. 7D21F 1/10 7D21F 7/08
[25] EN
[54] PAPER MACHINE CLOTHING
[54] TOILE DE MACHINE A PAPIER
[72] ZILS, FRANK, DE
[71] HEIMBACH GMBH & CO., DE
[22] 2004-02-26
[41] 2004-08-27
[30] DE (103 08 826.1-27) 2003-02-27

[21] 2,459,028

[13] A1

[51] Int.Cl. 7A47L 5/24 7A47L 9/00
[25] EN
[54] HAND VACUUM WITH FILTER INDICATOR
[54] ASPIRATEUR PORTATIF AVEC INDICATEUR D'ETAT DU FILTRE
[72] MOONEY, PATRICK WADE, CA
[72] HUNTER, MURRAY D., CA
[72] PROSPER, JACOB R., CA
[72] MAKEEV, OLGA, CA
[72] SHAVER, DAVID M., CA
[72] PEARS, BARRY, GB
[71] BLACK & DECKER INC., US
[22] 2004-02-26
[41] 2004-08-26
[30] US (60/449,987) 2003-02-26

[21] 2,459,053

[13] A1

[51] Int.Cl. 7E21B 29/00 7E21B 29/08
[25] EN
[54] TUBING EXPANSION
[54] SYSTEME D'EXTENSION DE TIGES
[72] MACKAY, ALEXANDER CRAIG, GB
[72] MACKAY, GRAHAM, GB
[72] SIMPSON, NEIL ANDREW ABERCROMBIE, GB
[72] NICOLL, JOHN STRACHAN, GB
[72] TRINDER, DUNCAN JAMES, GB
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-02-26
[41] 2004-08-26
[30] GB (0304335.3) 2003-02-26

[21] 2,459,056

[13] A1

[51] Int.Cl. 7A23L 1/27 7A23L 1/272
[25] EN
[54] DECORATING SPRAY COMPOSITION AND APPARATUS
[54] COMPOSITION DECORATIVE ET APPAREIL POUR PULVERISATION
[72] GROSSKOPF, JACK C., US
[72] THOMSON, MARY C., US
[71] SIGNATURE BRANDS LLC, US
[22] 2004-02-27
[41] 2004-08-28
[30] US (10/377,469) 2003-02-28

[21] 2,459,060

[13] A1

[51] Int.Cl. 7F15B 15/08 7F15B 15/14
[25] EN
[54] DRIVE UNITS AND DRIVE ASSEMBLIES
[54] MECANISMES D'ENTRAINEMENT ET ENSEMBLES D'ENTRAINEMENT
[72] FOSTER, RAYMOND KEITH, US
[71] KEITH INVESTMENTS L.L.C., US
[22] 2004-02-26
[41] 2004-08-26
[30] US (10/375,225) 2003-02-26

[21] 2,459,072

[13] A1

[51] Int.Cl. 7H04L 12/24 7H04L 12/56
[25] EN
[54] NAME RESOLUTION SERVER AND PACKET TRANSFER DEVICE
[54] SERVEUR DE RESOLUTION DE NOMS ET DISPOSITIF DE TRANSFERT DE PAQUETS
[72] IWATA, ATSUSHI, JP
[72] ISHIKAWA, YUICHI, JP
[72] FUJITA, NORIHITO, JP
[71] NEC CORPORATION, JP
[22] 2004-02-27
[41] 2004-08-28
[30] JP (2003-054648) 2003-02-28

[21] 2,459,080

[13] A1

[51] Int.Cl. 7E05C 3/12 7E05C 19/00
[25] EN
[54] LATCH ASSEMBLY FOR SLIDING DOOR
[54] LOQUET POUR PORTE COULISSANTE
[72] ARGO, KEVIN, US
[71] TRUTH HARDWARE, US
[22] 2004-02-27
[41] 2004-08-28
[30] US (60/451,047) 2003-02-28

[21] 2,459,100

[13] A1

[51] Int.Cl. 7B65D 41/04
[25] EN
[54] CLOSURE CAP
[54] CAPUCHON DE FERMETURE
[72] HACKMANN, BERND, DE
[72] STEINHAGEN, INGOLF, DE
[71] WEEENER PLASTIK GMBH & CO. KG, DE
[22] 2004-02-27
[41] 2004-08-27
[30] DE (103 08 599.8-23) 2003-02-27

Demandes canadiennes mises à la disponibilité du public
22 août 2004 au 28 août 2004

[21] **2,459,108**
[13] A1

[51] Int.Cl. 7H01H 1/00 7H01H 7/00
[25] EN
[54] METHOD AND APPARATUS TO CONTROL MODULAR ASYNCHRONOUS CONTACTORS
[54] METHODE ET DISPOSITIF DE COMMANDE DE CONTACTEURS ASYNCHRONES MODULAIRES
[72] WIELOCH, CHRIS, US
[72] KINSELLA, JAMES, US
[72] LITTLE, MICHAEL T., US
[72] ZHOU, XIN, US
[72] HETZMANNSEDER, ENGELBERT, US
[71] EATON CORPORATION, US
[22] 2004-02-26
[41] 2004-08-28
[30] US (10/248,916) 2003-02-28

[21] **2,459,116**
[13] A1

[51] Int.Cl. 7B65B 11/04
[25] EN
[54] WRAPPING MACHINE, TOP FOIL WRAPPING MACHINE AND METHOD FOR STORING AND/OR TRANSPORTING THE WRAPPING MACHINE OR TOP FOIL WRAPPING MACHINE
[54] ENVELOPPEUSE D'EMBALLAGE PAR LE HAUT AVEC DISTRIBUTEUR DE PELLICULE ET METHODE D'ENTREPOSAGE ET/OU DE TRANSPORT
[72] SUOLAHTI, YRJOE, FI
[71] OY M. HALOILA AB, FI
[22] 2004-02-26
[41] 2004-08-27
[30] FI (20030305) 2003-02-27

[21] **2,459,124**
[13] A1

[51] Int.Cl. 7B65B 11/00
[25] EN
[54] WRAPPING MACHINE AND TOP FOIL WRAPPING MACHINE
[54] ENVELOPPEUSE D'EMBALLAGE PAR LE HAUT AVEC DISTRIBUTEUR DE PELLICULE
[72] SUOLAHTI, YRJOE, FI
[71] OY M. HALOILA AB, FI
[22] 2004-02-26
[41] 2004-08-27
[30] FI (20030304) 2003-02-27

[21] **2,459,143**
[13] A1

[51] Int.Cl. 7B21D 7/12 7F15B 15/14
[25] EN
[54] A HYDRAULIC CIRCUIT FOR LINEARLY DRIVING A MACHINE-TOOL SLIDER IN BOTH DIRECTIONS
[54] CIRCUIT HYDRAULIQUE DE COMMANDE LINEAIRE BIDIRECTIONNELLE DE COULISSEAU DE MACHINE-OUTIL
[72] CAPORUSSO, ALESSANDRO, IT
[71] CML INTERNATIONAL S.P.A., IT
[22] 2004-02-27
[41] 2004-08-28
[30] IT (RM 2003 A 000089) 2003-02-28
[30] IT (RM 2003 A 000294) 2003-06-12

[21] **2,459,191**
[13] A1

[51] Int.Cl. 7C08J 11/04 7B29B 7/00
7B02C 4/02 7C08J 11/06
[25] EN
[54] GROUND ELASTOMER OR PLASTIC OR COMPOSITE MATERIALS WITH SUBSTANTIALLY HOMOGENOUS PROPERTIES
[54] ELASTOMERE, MATIERE PLASTIQUE OU COMPOSITE BROYE POSSEDANT DES PROPRIETES FORTEMENT HOMOGENES
[72] ROUSE, MICHAEL W., US
[71] ROUSE, MICHAEL W., US
[22] 2004-02-27
[41] 2004-08-27
[30] US (60/449,835) 2003-02-27

[21] **2,459,212**
[13] A1

[51] Int.Cl. 7B61L 27/04 7G05B 15/00
7B61L 23/00 7B61L 25/02
[25] EN
[54] SYSTEM AND METHOD FOR DISPATCHING BY EXCEPTION
[54] SYSTEME ET METHODE DE REPARTITION PAR EXCEPTION
[72] PHILIP, JOSEPH WESLEY, US
[72] MACEO, JOANNE MARGARET, US
[72] RONEY, CHRISTOPHER P., US
[72] JULICH, PAUL M., US
[72] SMITH, BRIAN SCOTT, US
[72] WILLS, MITCHELL SCOTT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2004-02-27
[41] 2004-08-27
[30] US (60/449,849) 2003-02-27
[30] US (UNKNOWN) 2004-02-25

[21] **2,459,213**
[13] A1

[51] Int.Cl. 7B61L 27/04 7G05B 15/00
7B61L 23/00 7B61L 25/02
[25] EN
[54] SYSTEM AND METHOD OF COMPUTER AIDED DISPATCHING USING A COORDINATING AGENT
[54] SYSTEME ET METHODE DE REPARTITION ASSISTEE PAR ORDINATEUR FAISANT APPEL A UN AGENT DE COORDINATION
[72] WILLS, MITCHELL SCOTT, US
[72] JULICH, PAUL M., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2004-02-27
[41] 2004-08-27
[30] US (60/449,849) 2003-02-27
[30] US (UNKNOWN) 2004-02-25

[21] **2,459,221**
[13] A1

[51] Int.Cl. 7G06K 9/62 7F41C 27/00
[25] EN
[54] GUN IDENTIFICATION KIT
[54] TROSSE D'IDENTIFICATION D'ARME A FEU
[72] WALSH, ROBERT A., CA
[72] GAGLIARDI, PETER L., US
[72] LIGHTFOOT, JIM R., US
[71] FORENSIC TECHNOLOGY WAI INC., CA
[22] 2004-03-01
[41] 2004-08-28
[30] US (60/450,851) 2003-02-28

[21] **2,459,264**
[13] A1

[51] Int.Cl. 7B65G 23/08 7F16D 27/00
7B65G 23/26
[25] EN
[54] CLUTCH AND BRAKE FOR A CONVEYOR DRIVE ROLL
[54] EMBRAYAGE ET FREIN DE TAMBOUR D'ENTRAINEMENT DE CONVOYEUR
[72] KANARIS, ALEXANDER DIMITRIUS, CA
[71] KANARIS, ALEXANDER DIMITRIUS, CA
[22] 2004-02-24
[41] 2004-08-25
[30] US (10/372,338) 2003-02-25

Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

[21] 2,459,611
[13] A1

[51] Int.Cl. 7H04J 14/02 7H04B 10/00
[25] EN
[54] OPTICAL COMMUNICATIONS
ACCESS NETWORK ARCHITECTURE
AND METHOD
[54] ARCHITECTURE DE RESEAU
D'ACCES AUX SERVICES DE
COMMUNICATION OPTIQUE ET
METHODE CONNEXE
[72] VERVILLE, PAUL, CA
[72] THERIAULT, SYLVAIN, CA
[72] LAUZON, JOCELYN, CA
[71] INSTITUT NATIONAL D'OPTIQUE,
CA
[22] 2004-02-27
[41] 2004-08-28
[30] US (60/450,361) 2003-02-28

[21] 2,459,612
[13] A1

[51] Int.Cl. 7H01M 8/10 7H01M 8/04
7H01M 8/24
[25] EN
[54] FUEL CELL
[54] PILE A COMBUSTIBLE
[72] YAMASHITA, SHOJI, JP
[72] KOHSAKA, SHOJI, JP
[72] MATSUKAMI, KAZUTO, JP
[72] ONO, TAKASHI, JP
[72] NISHIHARA, MASATO, JP
[71] KYOCERA CORPORATION, JP
[22] 2004-02-27
[41] 2004-08-28
[30] JP (2003-54797) 2003-02-28
[30] JP (2003-87338) 2003-03-27
[30] JP (2003-396202) 2003-11-26

[21] 2,459,626
[13] A1

[51] Int.Cl. 7F03B 1/02 7F03B 1/00
[25] EN
[54] IMPROVEMENTS IN OR
RELATING TO TURBINES AND IN
PARTICULAR PELTON WHEEL
TURBINES
[54] AMELIORATIONS POUR
TURBINES ET EN PARTICULIER POUR
TURBINES PELTON
[72] CATLEY, ROBERT, GB
[72] AGGIDIS, GEORGE ATHANASIOS,
GB
[71] GILBERT GILKES & GORDON
LIMITED, GB
[22] 2004-02-27
[41] 2004-08-28
[30] GB (0304556.4) 2003-02-28

[21] 2,459,628
[13] A1

[51] Int.Cl. 7B25B 13/50
[25] EN
[54] INSERT FOR GRIPPING
APPARATUS
[54] PIECE RAPORTEE POUR
DISPOSITIF DE PREHENSION
[72] JANSCH, MANFRED, DE
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-02-27
[41] 2004-08-27
[30] US (60/450,426) 2003-02-27
[30] US (60/490,555) 2003-07-28

[21] 2,459,629
[13] A1

[51] Int.Cl. 7A01D 17/00
[25] EN
[54] ROD FOR ROTATING ROD-BANDS
[54] TIGE POUR COURROIES PORTE-
TIGES ROTATIVES
[72] MULDER, JAN HARM, NL
[71] ARTEMIS KAUTSCHUK- UND
KUNSTSTOFF-TECHNIK, DE
[22] 2004-02-27
[41] 2004-08-27
[30] DE (103 08 823.7) 2003-02-27

[21] 2,459,632
[13] A1

[51] Int.Cl. 7B02C 25/00 7C09K 5/00
7B02C 19/12
[25] EN
[54] COOLING OF COMMUTATING
SLURRIES
[54] REFROIDISSEMENT DES BOUES
LIQUIDES A DEPLACEMENT
ALTERNANT
[72] ROUSE, MICHAEL W., US
[72] BYRNE, JOHN, US
[71] ROUSE, MICHAEL W., US
[71] BYRNE, JOHN, US
[22] 2004-02-27
[41] 2004-08-27
[30] US (60/449,833) 2003-02-27

[21] 2,459,634
[13] A1

[51] Int.Cl. 7H02P 7/00
[25] EN
[54] MULTIPLE-SPEED ELECTRIC
MACHINE AND METHOD OF
OPERATING THE SAME
[54] MACHINE ELECTRIQUE A
PLUSIEURS VITESSES ET METHODE
D'UTILISATION CONNEXE
[72] MEHLHORN, WILLIAM LOUIS, US
[72] WATKINS, WILLIAM JAMES, US
[72] REYNOLDS, JEVON DARVELL, US
[71] A.O. SMITH CORPORATION, US
[22] 2004-02-27
[41] 2004-08-28
[30] US (60/450,759) 2003-02-28

[21] 2,468,351
[13] A1

[51] Int.Cl. 7H04L 9/32
[25] EN
[54] DISTRIBUTED HIERARCHICAL
IDENTITY MANAGEMENT SYSTEM
AUTHENTICATION MECHANISMS
[54] MECANISMES
D'AUTHENTIFICATION DE SYSTEME
DE GESTION D'IDENTITE
HIERARCHIQUE REPARTIE
[72] HARDT, DICK C., CA
[71] SXIP NETWORKS INC., CA
[22] 2004-06-16
[41] 2004-08-28

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,457,686**
[13] A1

[51] Int.Cl. 7A61F 2/28 7A61F 2/44
[25] EN
[54] INTERVERTEBRAL IMPANT
WITH MOVEMENT RESISTANT
STRUCTURE
[54] IMPLANT INTERVERTEBRAL
COMPORTANT UNE STRUCTURE
RESISTANT AU MOUVEMENT
[72] KAES, DAVID R., US
[72] MORRIS, JOHN W., US
[72] WINTERBOTTOM, JOHN, US
[72] SHIMP, LAWRENCE A., US
[72] GEISLER, FRED, US
[71] OSTEOTECH, INC., US
[71] KAES, DAVID R., US
[71] MORRIS, JOHN W., US
[71] WINTERBOTTOM, JOHN, US
[71] SHIMP, LAWRENCE A., US
[71] GEISLER, FRED, US
[85] 2004-02-11
[86] 2002-07-12 (PCT/US2002/022138)
[87] 2003-01-23 (WO2003/005938)
[30] US (60/304,896) 2001-07-12

[21] **2,464,727**
[13] A1

[51] Int.Cl. 7C07C 311/29 7A61P 19/02
7C07D 279/12 7C07D 243/14 7A61K 31/48
7A61K 31/54 7A61K 31/5513 7C07C 309/
87
[25] EN
[54] ALLENIC ARYL SULFONAMIDE
HYDROXAMIC ACIDS AS MATRIX
METALLOPROTEINASE AND TACE
INHIBITORS
[54] ACIDES ALLENE ARYL
SULFONAMIDE HYDROXAMIQUES
EN TANT QU'INHIBITEURS DE
METALLOPROTEINASE DE MATRICE
ET DE TACE
[72] SANDANAYAKA, VINCENT
PREMARATNA, US
[72] DELOS SANTOS, EFREN
GUILLERMO, US
[71] WYETH HOLDINGS
CORPORATION, US
[85] 2004-04-26
[86] 2002-10-31 (PCT/US2002/034904)
[87] 2003-05-08 (WO2003/037852)
[30] US (60/336,050) 2001-11-01

[21] **2,468,802**
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] TEST STRIP ASSAY SYSTEM AND
METHOD FOR THE DETECTION OF
SPECIFIC NUCLEIC ACID
SEQUENCES
[54] SYSTEME DE BANDELETTE
REACTIVE A TREMPER ET METHODE
D'ESSAI POUR DETECTER ET/OU
ANALYSER DES SEQUENCES D'ACIDE
NUCLEIQUE SPECIFIQUES
[72] SOUFLA, GIANNOULA, GR
[71] SOUFLA, GIANNOULA, GR
[85] 2004-06-09
[86] 2002-10-03 (PCT/GR2002/000052)
[87] 2003-04-24 (WO2003/033735)
[30] GR (20010100478) 2001-10-16

[21] **2,468,833**
[13] A1

[51] Int.Cl. 7C07C 401/00 7A61P 29/00
7A61P 35/00 7A61P 37/00 7A61P 11/06
7A61P 17/06 7A61K 31/59
[25] EN
[54] (20S)-1.ALPHA.-HYDROXY-2-
METHYLENE-19-NOR-
BISHOMOPREGNACALCIFEROL AND
ITS USES
[54] (20S)-1ALPHA-HYDROXY-2-
METHYLENE-19-NOR-
BISHOMOPREGNACALCIFEROL ET
SES UTILISATIONS
[72] HOLDEN, HAZEL M., US
[72] GOWLUGARI, SUMITHRA, US
[72] GRZYWACZ, PAWEŁ, US
[72] THODEN, JAMES B., US
[72] DELUCA, HECTOR F., US
[72] CLAGETT-DAME, MARGARET, US
[72] PLUM, LORI A., US
[71] WISCONSIN ALUMNI RESEARCH
FOUNDATION, US
[85] 2004-06-11
[86] 2002-12-12 (PCT/US2002/039715)
[87] 2003-06-26 (WO2003/051828)
[30] US (60/341,138) 2001-12-13
[30] US (10/078,204) 2002-02-18

PCT Applications Entering the National Phase

[21] 2,468,901
[13] A1

[51] Int.Cl. 7G06F 3/00
[25] EN
[54] SYSTEM AND METHOD FOR USING A PERSONAL DIGITAL ASSISTANT AS AN ELECTRONIC PROGRAM GUIDE
[54] SYSTEME ET PROCEDE D'UTILISATION D'UN ASSISTANT NUMERIQUE PERSONNEL COMME GUIDE DE PROGRAMMES ELECTRONIQUE
[72] PLOTNICK, BRUCE, US
[71] TVGATEWAY LLC, US
[85] 2004-06-15
[86] 2003-02-04 (PCT/US2003/003190)
[87] 2003-08-14 (WO2003/067412)
[30] US (10/072,553) 2002-02-07

[21] 2,469,205
[13] A1

[51] Int.Cl. 7A61K 9/48 7A61K 9/14
7A61K 9/20 7A61K 9/28
[25] EN
[54] BIOADHESIVE DRUG DELIVERY SYSTEM WITH ENHANCED GASTRIC RETENTION
[54] SYSTEME D'ADMINISTRATION DE MEDICAMENT BIOADHESIF A PROPRIETE DE RETENTION GASTRIQUE AMELIOREE
[72] JACOB, JULES, US
[72] MATHIOWITZ, EDITH, US
[72] ENSCORE, DAVID, US
[72] SCHESTOPOL, MARCUS, US
[71] SPHERICS, INC., US
[85] 2004-06-15
[86] 2002-12-13 (PCT/US2002/040025)
[87] 2003-06-26 (WO2003/051304)
[30] US (60/340,402) 2001-12-15

[21] 2,469,206
[13] A1

[51] Int.Cl. 7C08L 27/06 7C08L 23/28
[25] EN
[54] IMPACT RESISTANT RIGID PVC COMPOSITIONS USING HYDROCARBON RUBBERS AND CHLORINATED POLYETHYLENE AS IMPACT MODIFIERS
[54] COMPOSITIONS EN PVC RIGIDE RESISTANT AUX CHOCS UTILISANT DES CAOUTCHOUCS HYDROCARBONES ET UN POLYETHYLENE CHLORE COMME AGENTS ANTICHOCS
[72] MARCHAND, GARY ROBERT, US
[72] BERARD, MARK THOMAS, US
[71] DUPONT DOW ELASTOMERS L.L.C., US
[85] 2004-06-11
[86] 2002-12-16 (PCT/US2002/040297)
[87] 2003-06-26 (WO2003/051986)
[30] US (60/341,369) 2001-12-14
[30] US (10/316,443) 2002-12-11

[21] 2,469,245
[13] A1

[51] Int.Cl. 7A24D 3/02
[25] EN
[54] FILTER, SMOKING ARTICLES CONTAINING THE SAME, FILTER STRANDS AND METHODS AND DEVICES FOR PRODUCING FILTERS AND SMOKING ARTICLES OF THIS TYPE
[54] FILTRES, ARTICLES A FUMER ET BOUDINS CONTENANT CES FILTRES AINSI QUE PROCEDES ET DISPOSITIFS PERMETTANT LA FABRICATION DESDITS FILTRES ET ARTICLES A FUMER
[72] BOIDO, DANTE M., CH
[72] LAUENSTEIN, MICHAEL, CH
[72] AESCHLIMANN, REYNALD M., CH
[71] PHILIP MORRIS PRODUCTS S.A., CH
[85] 2004-06-11
[86] 2002-12-10 (PCT/EP2002/013991)
[87] 2003-06-19 (WO2003/049560)
[30] DE (101 60 672.9) 2001-12-11

[21] 2,469,252
[13] A1

[51] Int.Cl. 7B65D 65/46
[25] EN
[54] WATER-SOLUBLE CONTAINERS
[54] RECIPIENTS HYDROSOLUBLES
[72] DUFFIELD, PAUL, JOHN, GB
[71] RECKITT BENCKISER (UK) LIMITED, GB
[85] 2004-06-15
[86] 2002-12-18 (PCT/GB2002/005762)
[87] 2003-07-10 (WO2003/055767)
[30] GB (0130588.7) 2001-12-21

[21] 2,469,276
[13] A1

[51] Int.Cl. 7A23K 1/00 7A23K 1/18
[25] EN
[54] ANIMAL FEED
[54] ALIMENTS POUR ANIMAUX
[72] ISAKSEN, MAI, DK
[72] KRAGH, KARSTEN, DK
[72] GRAVESEN, TROELS, DK
[71] DANISCO A/S, DK
[85] 2004-06-11
[86] 2002-12-13 (PCT/IB2002/005771)
[87] 2003-06-19 (WO2003/049550)
[30] GB (0129864.5) 2001-12-13

[21] 2,469,492
[13] A1

[51] Int.Cl. 7G01N 33/68 7G01N 27/27 7G01N 33/53 7G01N 33/543
[25] EN
[54] DIAGNOSTIC METHODS FOR PROTEIN PROFILING
[54] PROCEDE DE DIAGNOSTIC POUR LE PROFILAGE DE PROTEINES
[72] MADURA, KIRAN, US
[72] CHEN, LI, US
[71] UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY, US
[85] 2004-06-10
[86] 2002-12-11 (PCT/US2002/039683)
[87] 2003-06-19 (WO2003/049602)
[30] US (60/339,543) 2001-12-11

Demandes PCT entrant en phase nationale

[21] **2,469,571**
[13] A1
[51] Int.Cl. 7C07K 16/00 7A61K 39/395
7A61K 39/40
[25] EN
[54] METHODS FOR BLOCKING OR ALLEVIATING STAPHYLOCOCCAL NASAL COLONIZATION BY INTRANASAL APPLICATION OF MONOCLONAL ANTIBODIES
[54] METHODES PERMETTANT DE BLOQUER OU DE REDUIRE LA COLONISATION NASALE STAPHYLOCOCCIQUE PAR APPLICATION INTRANASALE D'ANTICORPS MONOCLONAUX
[72] MOND, JAMES J., US
[72] FISCHER, GERALD W., US
[72] KOKAI-KUN, JOHN F., US
[72] STINSON, JEFFREY R., US
[72] WALSH, SCOTT M., US
[72] LEES, ANDREW, US
[71] BIOSYNEXUS INCORPORATED, US
[85] 2004-06-08
[86] 2002-12-23 (PCT/US2002/040925)
[87] 2003-08-07 (WO2003/063772)
[30] US (60/341,806) 2001-12-21

[21] **2,469,589**
[13] A1
[51] Int.Cl. 7C12N 7/02 7C12N 5/00
7C07K 14/10
[25] EN
[54] METHOD OF LARGE SCALE PRODUCTION OF HEPATITIS A VIRUS
[54] PROCEDE DE PRODUCTION EN SERIE DE VIRUS DE L'HEPATITE A
[72] MEYER, HEIDI, DE
[72] MUNDT, WOLFGANG, AT
[72] REITER, MANFRED, AT
[72] BARRETT, NOEL, AT
[72] DORNER, FRIEDRICH, AT
[71] BAXTER HEALTHCARE SA, CH
[85] 2004-06-08
[86] 2002-12-10 (PCT/EP2002/014012)
[87] 2003-06-19 (WO2003/049767)
[30] US (10/006,882) 2001-12-10

[21] **2,469,623**
[13] A1
[51] Int.Cl. 7A61K 39/12 7A61K 47/44
[25] EN
[54] COMPOSITION FOR THE PRESERVATION OF VIRUSES
[54] COMPOSITION POUR LA CONSERVATION DE VIRUS
[72] CAMERON, FIONA HELEN, AU
[72] SETIAWAN, KERRIE, AU
[71] FH FAULDING PTY LTD., AU
[85] 2004-06-09
[86] 2002-12-12 (PCT/AU2002/001679)
[87] 2003-06-19 (WO2003/049763)
[30] AU (PR 9449) 2001-12-12
[30] AU (PS 0545) 2002-02-14

[21] **2,469,656**
[13] A1
[51] Int.Cl. 7C07D 403/10 7A61K 31/415
[25] EN
[54] AMORPHOUS FORM OF 2-N-BUTYL-3-((2-(1H-TETRAZOL-5-YL)-(1,1'-BIPHENYL)-4-YL) METHYL) -1,3-DIAZASPIRO (4,4') NON-1-EN-4-ONE
[54] FORME AMORPHE DE 2-N-BUTYL-3-[2'-(1H-TETRAZOL-5-YL)-1,1'-BIPHENYL]-4-YL]METHYL]-1,3-DIAZASPIRO[4,4]NON-1-EN-4-ONE
[72] REDDY, REGURI BUCHI, IN
[72] SUDHAKAR, SUNKARI, IN
[71] DR. REDDY'S LABORATORIES LTD., IN
[85] 2004-06-09
[86] 2002-12-06 (PCT/US2002/039215)
[87] 2003-06-19 (WO2003/050110)
[30] IN (992/MAS/2001) 2001-12-10

[21] **2,469,685**
[13] A1
[51] Int.Cl. 7C12N 15/11 7A61K 31/713
[25] EN
[54] BISPECIFIC ANTISENSE OLIGONUCLEOTIDES THAT INHIBIT IGFBP-2 AND IGFBP-5 AND METHODS OF USING SAME
[54] OLIGONUCLEOTIDES ANTISENS BISPECIFIQUES QUI INHIBENT L'IGFBP-2 ET L'IGFBP-5 ET PROCEDES D'UTILISATION ASSOCIES
[72] SIGNAEVSKY, MAXIM, CA
[72] GLEAVE, MARTIN, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2004-06-08
[86] 2003-01-17 (PCT/CA2003/000061)
[87] 2003-07-31 (WO2003/062421)
[30] US (60/350,046) 2002-01-17

[21] **2,469,686**
[13] A1
[51] Int.Cl. 7C07F 15/02 7C07F 19/00
7C07F 3/06 7C07F 15/06
[25] FR
[54] OLIGO-ELEMENT EN POUDRE, PROCEDE ET DISPOSITIF POUR SA FABRICATION
[54] POWDER TRACE ELEMENT, METHOD AND DEVICE FOR MAKING SAME
[72] OGUEY, SEBASTIEN, CH
[72] JACQUIER, YVAN, FR
[71] PANCOSMA SOCIETE ANONYME POUR L'INDUSTRIE DES PRODUITS BIOCHIMIQUES, CH
[85] 2004-06-08
[86] 2002-12-09 (PCT/IB2002/005283)
[87] 2003-06-19 (WO2003/049850)
[30] FR (01/16164) 2001-12-11
[30] FR (02/10632) 2002-08-26

[21] **2,469,708**
[13] A1
[51] Int.Cl. 7H05B 3/84
[25] FR
[54] VITRE CHAUFFANTE AVEC UN REVETEMENT SUPERFICIEL ELECTRIQUEMENT CONDUCTEUR
[54] HEATED PANE WITH AN ELECTRICALLY-CONDUCTIVE SURFACE COATING
[72] CRUMBACH, RICHARD, DE
[72] JANSEN, MANFRED, DE
[72] SZNERSKI, ANDREAS, DE
[72] MAEUSER, HELMUT, DE
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2004-06-08
[86] 2002-12-11 (PCT/FR2002/004281)
[87] 2003-06-19 (WO2003/051088)
[30] DE (101 60 806.3) 2001-12-11

PCT Applications Entering the National Phase

[21] 2,469,715
[13] A1

[51] Int.Cl. 7C12P 21/08 7C07K 1/00
7C07K 16/00 7C12P 21/04 7A61K 39/395
7A61K 39/40
[25] EN
[54] OPSONIC MONOCLONAL AND CHIMERIC ANTIBODIES SPECIFIC FOR LIPOTEICHOIC ACID OF GRAM POSITIVE BACTERIA
[54] ANTICORPS MONOCLONAUX ET CHIMERIQUES OPSONIQUES SPECIFIQUES DE L'ACIDE LIPOTEICHOIQUE DE BACTERIES GRAM-POSITIF
[72] SCHUMAN, RICHARD F., US
[72] LEES, ANDREW, US
[72] FISCHER, GERALD WALTER, US
[72] STINSON, JEFFREY R., US
[72] MOND, JAMES J., US
[71] BIOSYNEXUS INCORPORATED, US
[85] 2004-06-08
[86] 2002-12-23 (PCT/US2002/041033)
[87] 2003-07-24 (WO2003/059260)
[30] US (60/343,503) 2001-12-21

[21] 2,469,732
[13] A1

[51] Int.Cl. 7C25B 7/00 7C25B 9/06
[25] EN
[54] APPARATUS FOR ELECTROPHORESIS
[54] APPAREIL POUR ELECTROPHORESE
[72] DURACK, MATTHEW CHARLES ARCHER, AU
[72] HERBERT, BENJAMIN ROSS, NZ
[72] RUMMERY, GERARD MICHAEL, AU
[72] HUNTER, WILLIAM SAMUEL, AU
[71] PROTEOME SYSTEMS INTELLECTUAL PROPERTY PTY LTD., AU
[85] 2004-06-17
[86] 2002-09-30 (PCT/AU2002/001315)
[87] 2003-04-10 (WO2003/029523)
[30] AU (PR 8007) 2001-09-28

[21] 2,469,738
[13] A1

[51] Int.Cl. 7C12Q 1/00 7A61K 39/00
7C07H 21/04 7C12N 5/06 7C12N 15/63
7C12Q 1/68
[25] EN
[54] EXPRESSION VECTORS ENCODING EPITOPESES OF TARGET-ASSOCIATED ANTIGENS AND METHODS FOR THEIR DESIGN
[54] EPITOPESES CODANT POUR DES VECTEURS D'EXPRESSION D'ANTIGENES ASSOCIES A DES CIBLES ET PROCEDES PERMETTANT LEUR CONCEPTION
[72] QUI, ZHIYONG, US
[72] DIAMOND, DAVID C., US
[72] LEI, XIANG-DONG, US
[72] SIMARD, JOHN J. L., CA
[71] MANNKIND CORPORATION, US
[85] 2004-06-04
[86] 2002-11-07 (PCT/US2002/036098)
[87] 2003-08-07 (WO2003/063770)
[30] US (60/336,968) 2001-11-07

[21] 2,469,788
[13] A1

[51] Int.Cl. 7C07H 5/06
[25] EN
[54] METHOD FOR PREPARING A GLUCOSAMINE COMPOUND, AND COMPOUND THUS OBTAINED
[54] PROCEDE DE PREPARATION D'UN COMPOSE DE GLUCOSAMINE, ET COMPOSE AINSI OBTENU
[72] PINZA, MARIO, IT
[72] DE VITA, FRANCESCO, IT
[72] SEGNALINI, FRANCA, IT
[72] IACOANGELI, TOMMASO, IT
[72] MARCHETTI, MARCELLO, IT
[71] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A., IT
[85] 2004-06-09
[86] 2002-12-02 (PCT/EP2002/013570)
[87] 2003-07-10 (WO2003/055897)
[30] IT (MI2001A002818) 2001-12-28

[21] 2,469,792
[13] A1

[51] Int.Cl. 7C12N 5/06 7C12N 5/08
7G01N 33/50
[25] EN
[54] IN VITRO PRODUCTION OF DENDRITIC CELLS FROM CD14+ MONOCYTES
[54] PRODUCTION IN VITRO DE CELLULES DENDRITIQUES A PARTIR DE MONOCYTES CD14+ EN PARTICULIER POUR LA PREPARATION DE MODELES TISSULAIRES ET/OU CELLULAIRES MONOCOUCHES ET TRIDIMENSIONNELS, AINSI QUE L'UTILISATION DE CES MODELES
[72] DEZUTTER-DAMBUYANT, COLETTE, FR
[72] SCHMITT, DANIEL, FR
[72] ANDRE, VALERIE, FR
[72] BECHETOILLE, NICOLAS, FR
[72] ORLY, ISABELLE, FR
[72] PERRIER, ERIC, FR
[71] COLETICA, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
[85] 2004-06-09
[86] 2002-12-10 (PCT/EP2002/014874)
[87] 2003-06-19 (WO2003/050271)
[30] FR (01/15942) 2001-12-10

Demandes PCT entrant en phase nationale

[21] 2,469,796
[13] A1

[51] Int.Cl. 7C12Q 1/44 7G01N 33/574
[25] EN
[54] METHOD AND KIT FOR DETECTING ALKALINE SPHINGOMYELINASE
[54] PROCEDE ANALYTIQUE DE DETECTION DE SPHINGOMYELINASE ALCALINE ET NECESSAIRE DESTINE A CE PROCEDE
[72] DE SIMONE, CLAUDIO, IT
[71] VSL PHARMACEUTICALS, INC., US
[85] 2004-06-09
[86] 2002-12-19 (PCT/IT2002/000811)
[87] 2003-07-10 (WO2003/056031)
[30] IE (011100) 2001-12-21

[21] 2,469,802
[13] A1

[51] Int.Cl. 7C12N 15/09 7C07K 16/00
7C12N 15/10 7C12N 15/11 7C07K 1/14
7A61K 39/395 7C07K 14/435 7A61K 47/48
7G01N 33/50 7G01N 33/53
[25] EN
[54] A STRUCTURE FOR PRESENTING DESIRED PEPTIDE SEQUENCES
[54] STRUCTURE DE PRESENTATION DE SEQUENCES PEPTIDIQUES SOUHAITEES
[72] SIJMONS, PETER CHRISTIAAN, NL
[72] VIJN, IRMA MARIA CAECILIA, NL
[72] HOUTZAGER, ERWIN, NL
[71] CATCHMABS B.V., NL
[85] 2004-06-09
[86] 2002-12-10 (PCT/NL2002/000810)
[87] 2003-06-19 (WO2003/050283)
[30] EP (01204762.7) 2001-12-10

[21] 2,469,878
[13] A1

[51] Int.Cl. 7G01N 33/48 7G01N 33/49
[25] EN
[54] BLOOD CELL SEPARATION SYSTEM
[54] SYSTEME DE SEPARATION DE CELLULES SANGUINES
[72] SAITO, YOSHIO, JP
[72] KITAGAWA, MICHIIRO, JP
[72] YURA, HIROFUMI, JP
[71] NETECH INC., JP
[85] 2004-06-09
[86] 2002-12-09 (PCT/JP2002/012839)
[87] 2003-06-19 (WO2003/050532)
[30] JP (2001-377055) 2001-12-11

[21] 2,469,898
[13] A1

[51] Int.Cl. 7E21B 33/13 7C04B 28/02
[25] EN
[54] WELL CEMENTING COMPOSITIONS FOR COLD ENVIRONMENT
[54] COMPOSITIONS DE CIMENTATION POUR PUITS, UTILISABLES DANS UN ENVIRONNEMENT FROID
[72] MABERRY, JACK, US
[72] HARRIS, STEPHAN, US
[72] GARRISON, GREG, US
[72] GARNIER, ANDRE, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2004-06-10
[86] 2002-12-05 (PCT/EP2002/013800)
[87] 2003-07-03 (WO2003/054346)
[30] US (10/029,333) 2001-12-21

[21] 2,469,907
[13] A1

[51] Int.Cl. 7B65D 51/14
[25] EN
[54] COMPOSITE CLOSURE HAVING DISK TIGHTENING FEATURE
[54] FERMETURE COMPOSITE MUNIE D'UN ELEMENT DE FIXATION DE DISQUE
[72] MARTIN, JAMES L., US
[72] GERMAN, GALEN, US
[71] CROWN CORK & SEAL TECHNOLOGIES CORPORATION, US
[85] 2004-06-10
[86] 2003-01-10 (PCT/EP2003/000275)
[87] 2003-08-07 (WO2003/064276)
[30] US (10/062,115) 2002-01-31

[21] 2,469,913
[13] A1

[51] Int.Cl. 7H04L 27/26
[25] EN
[54] METHOD AND APPARATUS FOR MULTI-CARRIER TRANSMISSION
[54] PROCEDE ET DISPOSITIF DE TRANSMISSION MULTIPORTEUSE
[72] NOLL BARRETO, ANDRE, BR
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2004-06-10
[86] 2002-11-21 (PCT/IB2002/004843)
[87] 2003-06-26 (WO2003/053020)
[30] EP (01811232.6) 2001-12-17

[21] 2,469,915
[13] A1

[51] Int.Cl. 7G06T 5/00
[25] FR
[54] REDUCTION DE BRUIT DANS UNE IMAGE NUMERIQUE PAR ANALYSE FACTORIELLE DES CORRESPONDANCES
[54] NOISE REDUCTION IN A DIGITAL IMAGE BY FACTORIAL ANALYSIS OF CORRESPONDENCES
[72] HANNEQUIN, PASCAL, FR
[71] HANNEQUIN, PASCAL, FR
[85] 2004-06-10
[86] 2002-12-12 (PCT/FR2002/004297)
[87] 2003-06-19 (WO2003/050760)
[30] FR (01/16165) 2001-12-12

[21] 2,469,921
[13] A1

[51] Int.Cl. 7C11D 1/835 7C11D 3/02
7C11D 17/04 7C11D 3/10 7C11D 3/20
[25] EN
[54] WATER SOLUBLE CONTAINER CONTAINING DRY ACTIVES
[54] RECIPIENT SOLUBLE DANS L'EAU CONTENANT DES AGENTS ACTIFS SECS
[72] LESICA, JEANNE MARIE, US
[72] FENG, JAMES CHI-CHENG, US
[72] BURT, DIANE, US
[72] GENCARELLI, RALPH, US
[71] RECKITT BENCKISER INC, US
[85] 2004-06-10
[86] 2002-10-10 (PCT/GB2002/004614)
[87] 2003-04-03 (WO2003/054124)
[30] GB (0130419.5) 2001-12-20

[21] 2,469,924
[13] A1

[51] Int.Cl. 7H04Q 7/20
[25] EN
[54] METHOD, APPARATUS AND SYSTEM FOR SYNCHRONIZING A CELLULAR COMMUNICATION SYSTEM TO GPS TIME
[54] PROCEDE, APPAREIL ET SYSTEME DE SYNCHRONISATION D'UN SYSTEME DE COMMUNICATION CELLULAIRE SUR L'HEURE GPS
[72] SYRJARINNE, JARI, FI
[72] VALIO, HARRI, FI
[71] NOKIA CORPORATION, FI
[85] 2004-06-10
[86] 2002-12-06 (PCT/IB2002/005183)
[87] 2003-06-19 (WO2003/051070)
[30] US (10/016,140) 2001-12-12

PCT Applications Entering the National Phase

[21] 2,469,935
[13] A1

[51] Int.Cl. 7G01N 33/52 7G01N 35/00
7G01N 35/10 7C12M 1/34 7G01N 33/53
7G01N 33/536 7G01N 33/543 7G01N 33/
571 7G01N 33/576
[25] EN
[54] DIAGNOSTIC TESTING PROCESS
[54] PROCEDE DE TEST DE
DIAGNOSTIC
[72] SLOANE, ANDREW JOHN, AU
[72] GOOLEY, ANDREW ARTHUR, AU
[72] COLE, ROBERT ARTHUR, AU
[72] MARLBOROUGH, DAVID IAN, AU
[71] PROTEOME SYSTEMS
INTELLECTUAL PROPERTY PTY LTD.,
AU
[85] 2004-06-09
[86] 2002-12-12 (PCT/AU2002/001684)
[87] 2003-06-19 (WO2003/050537)
[30] AU (PR 9451) 2001-12-12
[30] AU (2002950212) 2002-07-11

[21] 2,469,985
[13] A1

[51] Int.Cl. 7C08F 210/14
[25] EN
[54] PROCESS FOR THE
OLIGOMERIZATION OF .ALPHA.-
OLEFINS HAVING LOW
UNSATURATION, THE RESULTING
POLYMERS, AND LUBRICANTS
CONTAINING SAME
[54] PROCEDE D'OLIGOMERISATION
D'.ALPHA.-OLEFINES POSSEDENT
UNE FAIBLE INSATURATION,
POLYMERES AINSI OBTENUS ET
LUBRIFIANTS CONTENANT CEUX-CI
[72] DI MAIO, ANTHONY-JOSEPH, US
[72] MATAN, THOMAS P., US
[71] UNIROYAL CHEMICAL COMPANY,
INC., US
[85] 2004-06-11
[86] 2002-11-06 (PCT/US2002/035580)
[87] 2003-06-26 (WO2003/051943)
[30] US (10/014911) 2001-12-14

[21] 2,469,991
[13] A1

[51] Int.Cl. 7C09D 5/02 7B05B 1/00 7B05B
13/04 7B05B 7/16
[25] EN
[54] PAINT COMPOSITION AND PAINT
SPRAYING APPARATUS WITH
PREHEATED PAINT
[54] COMPOSITION DE PEINTURE ET
APPAREIL DE PULVERISATION DE
PEINTURE UTILISANT DE LA
PEINTURE PRECHAUFFEE
[72] VERHOOSEL, JOS JOHANNES
JULES, NL
[72] GILL, DAVID GEORGE, GB
[72] MEEUWISSEN, HANS, NL
[71] SIGMAKALON GROUP, NL
[85] 2004-06-11
[86] 2002-12-19 (PCT/GB2002/005784)
[87] 2003-06-26 (WO2003/051525)
[30] GB (0130320.5) 2001-12-19
[30] GB (0204727.2) 2002-02-28

[21] 2,469,996
[13] A1

[51] Int.Cl. 7A01K 1/03 7A01K 67/00
7A01K 1/015
[25] EN
[54] ANIMAL BREEDING SYSTEM AND
UTILIZATION OF THE SYSTEM
[54] SYSTEME D'ELEVAGE
D'ANIMAUX ET SON UTILISATION
[72] YOMOGIDA, KENTARO, JP
[72] KIYONO, HIROSHI, JP
[72] KASEDA, KAZUHIRO, JP
[72] OSHIMA, SHIGERU, JP
[71] OSAKA INDUSTRIAL PROMOTION
ORGANIZATION, JP
[85] 2004-06-11
[86] 2002-12-13 (PCT/JP2002/013108)
[87] 2003-06-26 (WO2003/051106)
[30] JP (2001-402715) 2001-12-14
[30] JP (2002-241110) 2002-08-21

[21] 2,470,002
[13] A1

[51] Int.Cl. 7A23K 1/14 7A23K 1/18
[25] EN
[54] DRIED CITRUS PEEL
SUPPLEMENT FOR USE IN
COMMERCIAL POULTRY FEED
[54] PULPE D'AGRUMES SECHEE
AJOUTEE EN COMPLEMENT A
L'ALIMENTATION DE LA VOLAILLE
D'ELEVAGE INDUSTRIEL
[72] KEITHLY, JAMES H., US
[72] TAGGART, THOMAS, US
[71] TROPICANA PRODUCTS, INC., US
[85] 2004-06-11
[86] 2002-12-04 (PCT/US2002/038657)
[87] 2003-06-26 (WO2003/051137)
[30] US (10/017,126) 2001-12-14

[21] 2,470,004
[13] A1

[51] Int.Cl. 7A47C 1/02
[25] EN
[54] PORTABLE MASSAGE CHAIR
[54] CHAISE DE MASSAGE PORTABLE
[72] LLOYD, JOHN T., US
[71] LLOYD, JOHN T., US
[85] 2004-06-11
[86] 2002-12-13 (PCT/US2002/039967)
[87] 2003-06-26 (WO2003/051266)
[30] US (60/340,463) 2001-12-14
[30] US (60/380,518) 2002-05-13

[21] 2,470,005
[13] A1

[51] Int.Cl. 7B21J 15/04 7B21K 25/00
7B21J 15/36
[25] EN
[54] METHOD OF FASTENING
[54] PROCEDE DE FIXATION
[72] DENHAM, KEITH, GB
[72] CRUTCHLEY, DEREK, GB
[72] BREWER, JONATHAN LEE, GB
[71] TEXTRON FASTENING SYSTEMS
LIMITED, GB
[85] 2004-06-11
[86] 2002-12-13 (PCT/GB2002/005661)
[87] 2003-06-26 (WO2003/051557)
[30] GB (0129878.5) 2001-12-14

Demandes PCT entrant en phase nationale

[21] 2,470,007
[13] A1

[51] Int.Cl. 7C08G 18/10 7C08G 18/48
[25] EN
[54] PREPOLYMERS ON THE BASIS OF ISOPHORONE DIISOCYANATE WHICH ARE LOW IN MONOMERS AND CONTAIN NCO
[54] PREPOLYMERES CONTENANT DU NCO, PAUVRE EN MONOMERES ET A BASE D'ISOPHORONDIISOCYANATE
[72] GERTZMANN, ROLF, DE
[72] BRUEMMER, HANNO, US
[72] FLECK, OLAF, DE
[72] RUTTMANN, GERHARD, DE
[72] HOFACKER, STEFFEN, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2004-06-11
[86] 2002-12-02 (PCT/EP2002/013589)
[87] 2003-06-26 (WO2003/051950)
[30] DE (101 61 386.5) 2001-12-14

[21] 2,470,009
[13] A1

[51] Int.Cl. 7C07D 493/20
[25] EN
[54] THE TOTAL SYNTHESIS OF MERRILACTONE A
[54] SYNTHESE TOTALE DE LA MERRILACTONE A
[72] DANISHEFSKY, SAMUEL J., US
[72] BIRMAN, VLADIMIR, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY, US
[85] 2004-06-11
[86] 2002-12-13 (PCT/US2002/040003)
[87] 2003-06-26 (WO2003/051303)
[30] US (60/340,449) 2001-12-14

[21] 2,470,014
[13] A1

[51] Int.Cl. 7C08K 5/00 7C08K 5/134
7C08K 5/315 7C08K 5/3435
[25] EN
[54] STABILISING COMPOSITION II
[54] COMPOSITION STABILISATRICE III
[72] APPEL, MANFRED, DE
[72] HEIDENFELDER, THOMAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-06-11
[86] 2002-12-13 (PCT/EP2002/014234)
[87] 2003-06-26 (WO2003/051972)
[30] DE (101 61 864.6) 2001-12-14

[21] 2,470,016
[13] A1

[51] Int.Cl. 7A61K 9/00 7A61K 9/14
7A61K 9/20 7A61K 9/22 7A61K 9/24
7A61K 9/48 7A61K 9/52 7A61K 9/54
[25] EN
[54] ANTIBIOTIC PRODUCT, USE AND FORMULATION THEREOF
[54] PRODUIT ANTIBIOTIQUE, SON UTILISATION ET SA FORMULATION
[72] TREACY, DONALD J., JR., US
[72] ISBISTER, JAMES D., US
[72] WASSINK, SANDRA E., US
[72] RUDNIC, EDWARD M., US
[71] ADVANCIS PHARMACEUTICALS CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040809)
[87] 2003-10-23 (WO2003/086344)
[30] US (10/027,366) 2001-12-20
[30] US (10/027,837) 2001-12-20
[30] US (10/027,609) 2001-12-20
[30] US (10/028,590) 2001-12-20
[30] US (10/027,866) 2001-12-20
[30] US (10/028,595) 2001-12-20

[21] 2,470,024
[13] A1

[51] Int.Cl. 7A61L 29/18 7A61M 25/01
7A61L 29/12 7A61L 31/12 7A61L 31/18
[25] EN
[54] GUIDE CATHETER
[54] CATHETER GUIDE
[72] DANG, KIEM, US
[72] GARDESKI, KENNETH C., US
[72] SPEAR, STANTON C., US
[72] BAUNSCHWEIG, JENNIFER L., US
[72] KELLEY, JAMES F., US
[72] HOBOT, CHRISTOPHER M., US
[71] MEDTRONIC, INC., US
[85] 2004-06-11
[86] 2002-12-12 (PCT/US2002/039722)
[87] 2003-07-03 (WO2003/053235)
[30] US (10/016,114) 2001-12-12

[21] 2,470,025
[13] A1

[51] Int.Cl. 7C01B 31/02 7C10G 2/00
7B01J 19/00 7F28F 21/02 7C07C 1/04
7B01J 31/06 7B01J 35/10 7B01J 21/18
7B01J 23/86
[25] EN
[54] STRUCTURES CONTAINING CARBON NANOTUBES AND A POROUS SUPPORT, METHODS OF MAKING THE SAME, AND RELATED USES
[54] STRUCTURES CONTENANT DES NANOTUBES DE CARBONE, PROCEDES DE FABRICATION, ET PROCESSUS DANS LESQUELS ELLES SONT UTILISEES
[72] STEWART, TERRI L., US
[72] AARDAHL, CHRISTOPHER L., US
[72] GAO, YUFEI, US
[72] CHIN, YA-HUEI, US
[72] WANG, YONG, US
[71] BATTELLE MEMORIAL INSTITUTE, US
[85] 2004-06-11
[86] 2002-12-19 (PCT/US2002/040874)
[87] 2003-07-24 (WO2003/059813)
[30] US (10/032,207) 2001-12-21
[30] US (10/036,332) 2001-12-24

[21] 2,470,030
[13] A1

[51] Int.Cl. 7C07D 401/04 7C07D 407/04
7C07D 409/04 7C07D 413/04 7A61P 13/12
7C07D 213/50 7A61K 31/517
[25] EN
[54] 2-GUANIDINO-4-HETEROCYCLYLQUINAZOLINES
[54] 2-GUANIDINO-4-HETEROCYCLYL-CHINAZOLINE
[72] GERICKE, ROLF, DE
[72] WILM, CLAUDIA, DE
[72] BEIER, NORBERT, DE
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[85] 2004-06-11
[86] 2002-11-21 (PCT/EP2002/013061)
[87] 2003-06-26 (WO2003/051866)
[30] DE (101 61 767.4) 2001-12-15

PCT Applications Entering the National Phase

[21] 2,470,036
[13] A1

[51] Int.Cl. 7C23C 18/00
[25] EN
[54] METHOD FOR COATING A SUBSTRATE WITH CALCIUM PHOSPHATE
[54] PROCEDE POUR RECOUVRIR UN SUBSTRAT DE PHOSPHATE DE CALCIUM
[72] BUHRMEISTER, MISCHA, DE
[72] NEUMANN, HANS-GEORG, DE
[72] BECKER, PETRA, DE
[72] TELLER, MARIANNE, DE
[71] DOT GMBH, DE
[85] 2004-06-11
[86] 2002-12-06 (PCT/EP2002/013819)
[87] 2003-06-26 (WO2003/052164)
[30] DE (101 61 827.1) 2001-12-15

[21] 2,470,037
[13] A1

[51] Int.Cl. 7C07D 207/16 7C07D 498/14
7A61P 25/28 7A61K 31/401 7A61K 31/407
[25] EN
[54] PRODRUGS TO D-PROLINES
[54] PROMEDICAMENTS DE D-PROLINES
[72] POLI, SONIA MARIA, CH
[72] JAKOB-ROETNE, ROLAND, DE
[72] HUWYLER, JOERG, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-06-11
[86] 2002-12-06 (PCT/EP2002/013827)
[87] 2003-06-26 (WO2003/051836)
[30] EP (01129793.4) 2001-12-14

[21] 2,470,043
[13] A1

[51] Int.Cl. 7B05D 1/10 7B05B 7/20
[25] EN
[54] HIGH VELOCITY OXYGEN FUEL (HVOF) METHOD AND APPARATUS FOR SPRAY COATING NON-MELTING POLYMERS
[54] PROCEDE DE PULVERISATION PAR COMBUSTION A HAUTE VITESSE (HVOF) DESTINE AU REVETEMENT PAR PULVERISATION DE POLYMERES NON FUSIBLES
[72] RAYMOND, ARNOLD W., US
[72] OVER, CHRISTOPH, DE
[72] MILLER, EDWARD, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-06-11
[86] 2002-12-13 (PCT/US2002/041724)
[87] 2003-06-26 (WO2003/051528)
[30] US (60/340,420) 2001-12-14

[21] 2,470,045
[13] A1

[51] Int.Cl. 7A47B 3/00
[25] EN
[54] PIVOTAL CONNECTION OF A TABLE LEG TO A FRAME
[54] ARTICULATION PIVOTANTE D'UN PIED DE TABLE SUR UN CADRE
[72] STRONG, CURTIS L., US
[71] LIFETIME PRODUCTS, INC., US
[85] 2004-06-15
[86] 2003-04-09 (PCT/US2003/010900)
[87] 2003-10-23 (WO2003/086144)
[30] US (60/371,486) 2002-04-09
[30] US (10/408,917) 2003-04-08

[21] 2,470,053
[13] A1

[51] Int.Cl. 7B43K 7/00 7B43L 13/00
[25] FR
[54] PROCEDE DE CONTROLE POUR INSTRUMENTS D'ECRITURE
[54] METHOD FOR CONTROLLING WRITING INSTRUMENTS
[72] SCHACHTER, FRIEDRICH (DECEDE), ZZ
[71] SOCIETE BIC, FR
[85] 2004-06-11
[86] 2002-12-23 (PCT/FR2002/004527)
[87] 2003-07-03 (WO2003/053716)
[30] EP (01890347.6) 2001-12-21

[21] 2,470,061
[13] A1

[51] Int.Cl. 7C07K 1/00 7C07H 21/04
7C12N 15/82
[25] EN
[54] PLANT CYCLOPROPANE FATTY ACID SYNTHASE GENES, PROTEINS AND USES THEREOF
[54] GENES ET PROTEINES DE LA SYNTHASE DES ACIDES GRAS DU CYCLOPROPANE DE PLANTES ET LEURS UTILISATIONS
[72] POLLARD, MICHAEL R., US
[72] OHLRIDGE, JOHN B., US
[72] BAO, XIAOMING, US
[71] MICHIGAN STATE UNIVERSITY, US
[85] 2004-06-11
[86] 2002-12-20 (PCT/US2002/041250)
[87] 2003-07-24 (WO2003/060079)
[30] US (60/345,152) 2001-12-21
[30] US (60/393,937) 2002-07-03

[21] 2,470,102
[13] A1

[51] Int.Cl. 7C08L 71/02 7A61K 9/00
7C08L 5/08 7A61K 7/48
[25] FR
[54] NOUVELLE ASSOCIATION CONTENANT UN POLOXAMER ET DE L'ACIDE CHONDROITINE SULFURIQUE ET/OU UNE GLYCOPROTEINE ET SON UTILISATION
[54] NOVEL COMBINATION CONTAINING A POLOXAMER AND CHONDROITIN SULPHURIC ACID AND/OR A GLYCOPROTEIN AND USE THEREOF
[72] MAVON, ALAIN, FR
[72] COUSSE, HENRI, FR
[72] BORDAT, PASCAL, FR
[71] PIERRE FABRE DERMOCOSMETIQUE, FR
[85] 2004-06-11
[86] 2002-12-12 (PCT/FR2002/004313)
[87] 2003-06-19 (WO2003/050190)
[30] FR (01/16033) 2001-12-12

[21] 2,470,141
[13] A1

[51] Int.Cl. 7C07B 37/04
[25] FR
[54] PROCEDE DE FORMATION D'UNE LIAISON CARBONE-CARBONE OU CARBONE-HETEROATOM
[54] METHOD FOR FORMING A CARBON-CARBON OR CARBON-HETEROATOM LINKAGE
[72] SPINDLER, JEAN-FRANCIS, FR
[72] CRISTAU, HENRI-JEAN, FR
[72] CELLIER, PASCAL, FR
[72] TAILLEFER, MARC, FR
[71] RHODIA CHIMIE, FR
[85] 2004-06-11
[86] 2002-12-20 (PCT/FR2002/004499)
[87] 2003-07-03 (WO2003/053885)
[30] FR (01/16547) 2001-12-20

Demandes PCT entrant en phase nationale

[21] 2,470,147
[13] A1

[51] Int.Cl. 7C08K 5/544 7C09D 177/00
7C09D 177/02 7C09D 5/03 7C09D 177/06
7C09D 5/46
[25] FR
[54] PEINTURE EN POUDRE AUTO-ADHERENTE A BASE DE POLYAMIDE ET DE SILANE POUR REVETIR DES METAUX
[54] SELF-ADHERING POWDER PAINT BASED ON POLYAMIDE AND SILANE FOR METAL COATING
[72] HUZE, DENIS, FR
[72] RASTALLETTI, EMMANUEL, FR
[72] AUDENAERT, MARC, FR
[71] ATOFINA, FR
[85] 2004-06-11
[86] 2002-12-13 (PCT/FR2002/004355)
[87] 2003-07-03 (WO2003/054074)
[30] FR (01/16216) 2001-12-14

[21] 2,470,160
[13] A1

[51] Int.Cl. 7H01Q 7/04 7H01Q 7/00
[25] FR
[54] DISPOSITIF POUR LE PILOTAGE DES ANTENNES D'EMISSION DES SYSTEMES DE DETECTION ELECTROMAGNETIQUES
[54] DEVICE FOR MONITORING TRANSMISSION ANTENNAE OF ELECTROMAGNETIC DETECTION SYSTEMS
[72] SCHMIDT, FRANCOIS, FR
[72] HEYDEN, DANIEL, FR
[71] EXAQT S.A. DE C.V., MX
[85] 2004-06-11
[86] 2002-12-17 (PCT/FR2002/004400)
[87] 2003-07-03 (WO2003/055005)
[30] FR (01/16766) 2001-12-21

[21] 2,470,166
[13] A1

[51] Int.Cl. 7C08L 77/00 7C08L 77/02
7C08L 77/06
[25] FR
[54] COMPOSITION THERMOPLASTIQUE COMPRENANT UN ADDITIF POLYMERÉ HYPERBRANCHE, ARTICLES REALISÉS A PARTIR DE CE MATERIAU
[54] THERMOPLASTIC COMPOSITION COMPRISING A HYPERBRANCHED POLYMER ADDITIVE AND ARTICLES MADE USING SAID MATERIAL
[72] TOURAUD, FRANCK, FR
[72] VIDIL, CHRISTINE, FR
[72] SASSI, JEAN-FRANCOIS, FR
[72] ROCHAT, SANDRINE, FR
[72] MARCHAND, JEAN-PIERRE, FR
[72] PAULO, CHRISTOPHE, FR
[72] SCHERBAKOFF, NATALIA, FR
[72] BORDES, BERTRAND, FR
[71] RHODIANYL, FR
[85] 2004-06-11
[86] 2002-12-16 (PCT/FR2002/004368)
[87] 2003-06-26 (WO2003/051993)
[30] FR (01/16321) 2001-12-17

[21] 2,470,173
[13] A1

[51] Int.Cl. 7G01V 1/047
[25] FR
[54] SYSTEME D'EMISSION SISMIQUE MOBILE A DISPOSITIFS DE COUPLAGE FIXES, ET METHODE POUR SA MISE EN OEUVRE
[54] MOBILE SYSTEM FOR SEISMIC EMISSION WITH FIXED COUPLING DEVICES, AND METHOD THEREFOR
[72] MEYNIER, PATRICK, FR
[72] BARONI, AXELLE, FR
[71] INSTITUT FRANCAIS DU PETROLE, FR
[71] GAZ DE FRANCE-SERVICE NATIONAL, FR
[71] COMPAGNIE GENERALE DE GEOPHYSIQUE, FR
[85] 2004-06-10
[86] 2002-12-12 (PCT/FR2002/004331)
[87] 2003-07-10 (WO2003/056361)
[30] FR (01/16652) 2001-12-21

[21] 2,470,175
[13] A1

[51] Int.Cl. 7A61N 1/36 7A61N 1/04
[25] FR
[54] DISPOSITIF THERAPEUTIQUE POUR LE TRAITEMENT PAR ELECTROMYOESTIMULATION DES TROUBLES FONCTIONNELS DE L'INSUFFISANCE VEINEUSE DES MEMBRES INFÉRIEURS ET LA PRÉVENTION DES THROMBOSES VEINEUSES PROFONDES
[54] THERAPEUTIC DEVICE FOR ELECTRICAL MUSCLE STIMULATION TREATMENT OF VENOUS DEFICIENCY FUNCTIONAL DISORDERS OF THE LOWER LIMBS AND FOR PREVENTING DEEP VENOUS THROMBOSIS
[72] GARDON-MOLLARD, CHRISTIAN, FR
[71] INNOTHERA TOPIC INTERNATIONAL S.A., FR
[85] 2004-06-10
[86] 2002-12-17 (PCT/FR2002/004408)
[87] 2003-06-26 (WO2003/051456)
[30] FR (01/16294) 2001-12-17

[21] 2,470,176
[13] A1

[51] Int.Cl. 7H03M 7/00 7H03C 3/09
7H03L 7/197
[25] FR
[54] PROCEDE ET DISPOSITIF DE CONVERSION D'UNE VALEUR NUMERIQUE QUANTIFIÉE
[54] METHOD AND DEVICE FOR CONVERTING A QUANTIZED DIGITAL VALUE
[72] CHAMPION, GAEEL, FR
[71] EADS TELECOM, FR
[85] 2004-06-10
[86] 2002-12-18 (PCT/FR2002/004433)
[87] 2003-07-10 (WO2003/056702)
[30] FR (01/16874) 2001-12-26

PCT Applications Entering the National Phase

[21] 2,470,188
[13] A1

[51] Int.Cl. 7H01M 8/06 7H01M 8/04
[25] EN
[54] FUEL CELL STRUCTURE AND METHOD FOR THE OPERATION OF A FUEL CELL STRUCTURE
[54] ENSEMBLE DE PILES A COMBUSTIBLE ET PROCEDE DE FONCTIONNEMENT D'UN ENSEMBLE DE PILES A COMBUSTIBLE
[72] HUPPMANN, GERHARD, DE
[72] STEINFORT, MARC, DE
[71] MTU CFC SOLUTIONS GMBH, DE
[85] 2004-06-14
[86] 2002-12-10 (PCT/EP2002/013977)
[87] 2003-06-26 (WO2003/052857)
[30] DE (101 61 838.7) 2001-12-15

[21] 2,470,194
[13] A1

[51] Int.Cl. 7A61B 17/58 7A61F 2/38
[25] EN
[54] SYSTEM AND METHOD FOR JOINT RESURFACE REPAIR
[54] SYSTEME ET PROCEDE DE RECONSTITUTION DES SURFACES ARTICULAIRES
[72] TALLARIDA, STEVEN J., US
[72] EK, STEVEN W., US
[71] ARTHROsurface, INCORPORATED, US
[85] 2004-06-14
[86] 2002-12-17 (PCT/US2002/040310)
[87] 2003-06-26 (WO2003/051210)
[30] US (10/024,077) 2001-12-17
[30] US (10/162,533) 2002-06-04

[21] 2,470,195
[13] A1

[51] Int.Cl. 7C12N 5/00 7C12N 15/00
[25] EN
[54] METHOD AND SYSTEM FOR FUSION AND ACTIVATION FOLLOWING NUCLEAR TRANSFER IN RECONSTRUCTED EMBRYOS
[54] PROCEDE ET SYSTEME DE FUSION ET D'ACTIVATION SUITE AU TRANSFERT NUCLEAIRE DANS DES EMBRYONS RECONSTITUES
[72] BUTLER, ROBIN E., US
[72] MELICAN, DAVID, US
[72] GAVIN, WILLIAM G., US
[71] GTC BIOTHERAPEUTICS, INC., US
[85] 2004-06-11
[86] 2003-01-08 (PCT/US2003/000452)
[87] 2003-08-07 (WO2003/064633)
[30] US (60/347,701) 2002-01-11

[21] 2,470,196
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] INSTRUMENTATION AND METHOD FOR DELIVERING AN IMPLANT INTO A VERTEBRAL SPACE
[54] INSTRUMENT ET PROCEDE POUR AMENER UN IMPLANT DANS UN ESPACE INTERVERTEBRAL
[72] LI, LEHMANN K., US
[72] LI, RHODEMANN, US
[71] SDGI HOLDINGS, INC., US
[85] 2004-06-14
[86] 2002-12-12 (PCT/US2002/039712)
[87] 2003-06-26 (WO2003/051212)
[30] US (60/341,343) 2001-12-13

[21] 2,470,199
[13] A1

[51] Int.Cl. 7A61P 17/08 7A61P 17/10
7A61K 31/225 7A61K 31/23 7A61K 7/48
[25] EN
[54] COMPOSITION BASED ON ETYLLINOLEATE AND TRIETHYLCITRATE FOR THE TREATMENT OF SEBORRHEA AND ACNE
[54] COMPOSITION A BASE DE LINOLEATE D'ETHYLE ET DE CITRATE DE TRIETHYLE DESTINEE AU TRAITEMENT DE LA SEBORRHEE ET DE L'ACNE
[72] DE PAOLI AMBROSI, GIANFRANCO, IT
[71] GENERAL TOPICS S.R.L., IT
[85] 2004-06-14
[86] 2002-12-13 (PCT/IT2002/000791)
[87] 2003-07-31 (WO2003/061766)
[30] IT (BS2001A000111) 2001-12-20

[21] 2,470,202
[13] A1

[51] Int.Cl. 7A61K 31/505 7C07D 411/04
7C07C 67/10
[25] EN
[54] PREPARATION OF INTERMEDIATES USEFUL IN THE SYNTHESIS OF ANTIVIRAL NUCLEOSIDES
[54] PREPARATION D'INTERMEDIAIRES UTILES DANS LA SYNTHESE DE NUCLEOSIDES ANTIVIRAUX
[72] DU, JINFA, US
[72] WATANABE, KYOICHI A., US
[71] PHARMASSET LTD., BB
[85] 2004-06-14
[86] 2002-12-12 (PCT/US2002/039852)
[87] 2003-06-26 (WO2003/051298)
[30] US (60/341,378) 2001-12-14

[21] 2,470,203
[13] A1

[51] Int.Cl. 7B05B 15/12 7B05B 7/14
7B05B 12/14
[25] EN
[54] PNEUMATIC PUMP SWITCHING APPARATUS
[54] APPAREIL DE COMMUTATION PNEUMATIQUE DE POMPE
[72] BINDER, JOHN J., US
[71] NORDSON CORPORATION, US
[85] 2004-06-14
[86] 2002-11-26 (PCT/US2002/037866)
[87] 2003-07-31 (WO2003/061845)
[30] US (60/351,362) 2002-01-24

Demandes PCT entrant en phase nationale

[21] 2,470,216
[13] A1

[51] Int.Cl. 7C08L 101/00 7C08G 83/00
7C08L 77/00
[25] FR
[54] COMPOSITION POLYMERIQUE THERMOPLASTIQUE COMPRENANT UN POLYMERIQUE HYPERBRANCHÉ, ET ARTICLES REALISES A PARTIR DE CETTE COMPOSITION
[54] THERMOPLASTIC POLYMER COMPOSITION COMPRISING A HYPERBRANCHED POLYMER AND ARTICLES MADE USING SAID COMPOSITION
[72] VARLET, JOEL, FR
[72] CLEMENT, FLORENCE, FR
[72] TOURAUD, FRANCK, FR
[72] SCHERBAKOFF, NATALIA, FR
[72] ROCHAT, SANDRINE, FR
[71] RHODIANYL, FR
[85] 2004-06-11
[86] 2002-12-16 (PCT/FR2002/004367)
[87] 2003-06-26 (WO2003/051998)
[30] FR (01/16322) 2001-12-17
[30] FR (02/00545) 2002-01-17

[21] 2,470,218
[13] A1

[51] Int.Cl. 7G02B 17/08 7G02B 23/06
[25] FR
[54] COMBINAISON OPTIQUE MULTICHAMP DE TYPE CASSEGRAIN
[54] MULTIPLE FIELD CASSEGRAIN-TYPE OPTICAL COMBINATION
[72] ROLLIN, JOEL, FR
[72] MOREAU, DOMINIQUE, FR
[72] DOITTAU, FRANCOIS-XAVIER, FR
[71] THALES, FR
[85] 2004-06-14
[86] 2002-12-10 (PCT/FR2002/004264)
[87] 2003-07-03 (WO2003/054609)
[30] FR (01 16240) 2001-12-14

[21] 2,470,221
[13] A1

[51] Int.Cl. 7C22C 21/08 7C22F 1/047
[25] FR
[54] PIECE COULE SOUS PRESSION EN ALLIAGE D'ALUMINIUM A HAUTE DUCTILITE ET RESILIENCE
[54] PRESSURE-CAST COMPONENT MADE OF HIGHLY DUCTILE AND RESILIENT ALUMINIUM ALLOY
[72] BRUSETHAUG, STIG, NO
[72] MAELAND, JORUNN, SNOAN, NO
[72] STORSBERG, LUTZ, DE
[72] SCHNEIDER, WILLI, DE
[72] COSSE, FRANCOIS, FR
[72] PERRIER, JEAN-JACQUES, FR
[71] AUDI AG, DE
[71] NORSK HYDRO ASA, NO
[71] ALUMINIUM PECHINEY, FR
[85] 2004-06-14
[86] 2002-12-17 (PCT/FR2002/004364)
[87] 2003-06-26 (WO2003/052151)
[30] FR (0116300) 2001-12-17

[21] 2,470,224
[13] A1

[51] Int.Cl. 7A61J 1/05
[25] FR
[54] EMBOUT PERFUSEUR POUR POCHE SOUPLE A USAGE MEDICAL
[54] ADMINISTRATION TIP FOR A FLEXIBLE BAG FOR MEDICAL USE
[72] CURUTCHARRY, JEAN, FR
[71] TECHNOFLEX, FR
[85] 2004-06-14
[86] 2002-12-17 (PCT/FR2002/004379)
[87] 2003-06-26 (WO2003/051270)
[30] FR (01/16299) 2001-12-17

[21] 2,470,229
[13] A1

[51] Int.Cl. 7H01L 23/498 7H01L 21/48
7H01L 23/58
[25] FR
[54] PROCEDE DE REALISATION D'UNE CARTE A MICROCIRCUIT INDEMONTABLE
[54] METHOD FOR MAKING A NON-DETACHABLE MICROCIRCUIT CARD
[72] BOUVARD, JEROME, FR
[72] LAUNAY, FRANCOIS, FR
[71] OBERTHUR CARD SYSTEMS SA, FR
[85] 2004-06-14
[86] 2002-12-18 (PCT/FR2002/004426)
[87] 2003-06-26 (WO2003/052822)
[30] FR (01/16483) 2001-12-19

[21] 2,470,230
[13] A1

[51] Int.Cl. 7A61K 38/13 7A61K 9/107
[25] EN
[54] PHARMACEUTICAL FORMULATION COMPRISING CYCLOSPORIN AND USE THEREOF
[54] FORMULATION PHARMACEUTIQUE CONTENANT DE LA CICLOSPORINE ET SON UTILISATION
[72] NEUBERT, REINHARD, DE
[72] JAHN, KONSTANZE, DE
[72] WOHLRAB, JOHANNES, DE
[71] JAGOTEC AG, CH
[85] 2004-06-14
[86] 2001-12-14 (PCT/EP2001/014749)
[87] 2003-06-26 (WO2003/051385)

[21] 2,470,274
[13] A1

[51] Int.Cl. 7B01D 57/02 7C12N 1/00
7C12N 5/06 7G01N 33/53 7G01N 33/558
[25] EN
[54] METHODS FOR DETECTING HALF-ANTIBODIES USING CHIP-BASED GEL ELECTROPHORESIS
[54] PROCEDES POUR DETECTER DES DEMI-ANTICORPS PAR MISE EN OEUVRE D'UNE ELECTROPHORESE SUR GEL SUR CIRCUITS INGRES
[72] BROWN, FRANCINE, US
[72] KRETSCHMER, MATTHIAS, US
[72] VASILYEVA, ELENA, US
[72] BOVE, PETER, US
[71] BIOGEN, INC., US
[85] 2004-06-14
[86] 2002-12-19 (PCT/US2002/041061)
[87] 2003-07-03 (WO2003/054517)
[30] US (60/341,938) 2001-12-19
[30] US (60/393,038) 2002-06-28

PCT Applications Entering the National Phase

[21] 2,470,276
[13] A1

[51] Int.Cl. 7C07D 231/20 7A01N 43/40
7A01N 43/56 7C07D 213/68
[25] EN
[54] SUBSTITUTED PHENYL DERIVATIVES
[54] DERIVES DE PHENYLE SUBSTITUES
[72] AULER, THOMAS, DE
[72] HELMKE, HENDRICK, DE
[72] BIERINGER, HERMANN, DE
[72] HAAF, KLAUS, DE
[72] MENNE, HUBERT, DE
[72] WILLMS, LOTHAR, DE
[72] HOFFMANN, MICHAEL GERHARD, DE
[71] BAYER CROPSCIENCE GMBH, DE
[85] 2004-06-14
[86] 2002-11-25 (PCT/EP2002/013231)
[87] 2003-06-26 (WO2003/051846)
[30] DE (101 61 765.8) 2001-12-15

[21] 2,470,280
[13] A1

[51] Int.Cl. 7G01J 1/22
[25] EN
[54] ELECTROMAGNETIC RADIATION ATTENUATING AND SCATTERING MEMBER WITH IMPROVED THERMAL STABILITY
[54] ELEMENT D'ATTENUATION ET DE DIFFUSION DU RAYONNEMENT ELECTROMAGNETIQUE A STABILITE THERMIQUE AMELIOREE
[72] CADELL, THEODORE E., CA
[72] KAUSHAL, ASHWANI, CA
[72] PAWLUCZYK, ROMUALD, CA
[72] BEDNARZ, BRONISLAW, CA
[71] CME TELEMETRIX INC., CA
[85] 2004-06-18
[86] 2002-12-19 (PCT/CA2002/001940)
[87] 2003-06-26 (WO2003/052361)
[30] US (60/340,849) 2001-12-19
[30] US (10/321,510) 2002-12-18

[21] 2,470,293
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61P 27/02
7A61K 31/337 7A61K 31/4745 7A61K 31/475
[25] EN
[54] USE OF AN ANTI-MICROTUBULE AGENT FOR THE TREATMENT OF UVEITIS
[54] TRAITEMENT DE L'UVEITE
[72] SIGNORE, PIERRE E., CA
[71] ANGIOTECH INTERNATIONAL AG, CH
[85] 2004-06-15
[86] 2002-12-30 (PCT/CA2002/002016)
[87] 2003-07-24 (WO2003/059332)
[30] US (60/344,009) 2001-12-28

[21] 2,470,306
[13] A1

[51] Int.Cl. 7C08L 29/04 7C08L 31/04
7C08J 7/12 7B65D 65/46
[25] EN
[54] POLYMER COMPOSITION AND A METHOD FOR PRODUCING PACKING MATERIALS WITH CONTROLLABLE DECOMPOSITION
[54] COMPOSITION POLYMERIQUE ET PROCEDE DE PRODUCTION DE MATERIES D'EMBALLAGE A DECOMPOSITION REGLABLE
[72] GEORGIEV, IVAN VASILEV, BG
[72] ANGELOV, DRASIMIR IVANOV, BG
[71] GEORGIEV, IVAN VASILEV, BG
[71] ANGELOV, DRASIMIR IVANOV, BG
[85] 2004-06-16
[86] 2002-06-27 (PCT/BG2002/000015)
[87] 2003-06-26 (WO2003/051989)
[30] BG (106225) 2001-12-17

[21] 2,470,311
[13] A1

[51] Int.Cl. 7C12N 15/63 7C12P 21/00
7A01K 67/027 7A01K 67/033 7C12N 15/87
[25] EN
[54] METHOD OF SCREENING COMPOUNDS
[54] PROCEDE DE CRIBLAGE DE COMPOSES
[72] STERN, HOWARD M., US
[72] ZON, LEONARD I., US
[72] MURPHEY, RYAN, US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
[85] 2004-06-16
[86] 2002-12-17 (PCT/US2002/040262)
[87] 2003-06-26 (WO2003/052106)
[30] US (60/341,428) 2001-12-17

[21] 2,470,315
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHODS OF DETECTING MODIFICATION OF GENETIC MATERIAL
[54] PROCEDE DE DETECTION DE LA MODIFICATION D'UN MATERIEL GENETIQUE ET PROCESSUS DE CONTROLE ASSOCIE
[72] BERRY, COLIN, GB
[72] WEEKS, IAN, GB
[72] MORBY, ANDREW, GB
[72] BROWN, RICHARD CHARLES, GB
[71] MOLECULAR LIGHT TECHNOLOGY RESEARCH LIMITED, GB
[85] 2004-06-16
[86] 2002-12-17 (PCT/GB2002/005724)
[87] 2003-06-26 (WO2003/052138)
[30] GB (0130268.6) 2001-12-19

[21] 2,470,323
[13] A1

[51] Int.Cl. 7C21D 1/58 7C07C 47/57
7C07C 47/575
[25] EN
[54] QUENCHING OIL COMPOSITIONS
[54] COMPOSITIONS D'HUILE DE TREMPE
[72] SWEET, WILLIAM R., US
[72] KALHAN, SANJAY, US
[71] THE LUBRIZOL CORPORATION, US
[85] 2004-06-16
[86] 2002-12-16 (PCT/US2002/040291)
[87] 2003-06-26 (WO2003/052146)
[30] US (60/341,632) 2001-12-18

[21] 2,470,347
[13] A1

[51] Int.Cl. 7F16K 31/46
[25] EN
[54] ADAPTER DEVICE FOR OPERATING A TAP
[54] DISPOSITIF ADAPTATEUR PERMETTANT D'ACTIONNER UN ROBINET
[72] SPADACCINI, GIORGIO, IT
[71] MG PROGRAMMI INDUSTRIALI S.R.L., IT
[85] 2004-06-16
[86] 2002-12-12 (PCT/IB2002/005300)
[87] 2003-06-26 (WO2003/052310)
[30] IT (MI2001A002686) 2001-12-19

Demandes PCT entrant en phase nationale

[21] **2,470,350**
[13] A1

[51] Int.Cl. 7B01L 3/00 7B01L 3/14
[25] EN
[54] CENTRIFUGAL FILLING OF SAMPLE PROCESSING DEVICES
[54] REMPLISSAGE CENTRIFUGE DE DISPOSITIFS DE TRAITEMENT D'ECHANTILLONS
[72] MATNER, RICHARD R., US
[72] NORTH, DIANE, US
[72] BEDINGHAM, WILLIAM, US
[72] HARMS, MICHAEL R., US
[72] WOOD, KENNETH B., US
[72] DUFRESNE, JOEL R., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-15
[86] 2001-12-21 (PCT/US2001/050114)
[87] 2003-07-17 (WO2003/057369)

[21] **2,470,352**
[13] A1

[51] Int.Cl. 7C07D 307/80 7A61P 5/00
7A61K 31/34
[25] EN
[54] SUBSTITUTED 2-PHENYL BENZOFURANS AS ESTROGENIC AGENTS
[54] 2-PHENYL BENZOFURANES SUBSTITUES COMME AGENTS OESTROGENIQUES
[72] MORRIS, ROBERT LESTER, US
[72] UNWALLA, RAYMOND J., US
[72] KAUFMAN, DAVID HARRY, US
[72] KEITH, JAMES CARL JR., US
[72] MILLER, CHRISTOPHER PAUL, US
[72] ULLRICH, JOHN WILLIAM, US
[72] ALBERT, LEO MASSILLAMONEY, US
[72] COLLINI, MICHAEL DAVID, US
[72] SINGHAUS, ROBERT RAY JR., US
[72] HARRIS, HEATHER ANNE, US
[71] WYETH, US
[85] 2004-06-18
[86] 2002-12-17 (PCT/US2002/040224)
[87] 2003-06-26 (WO2003/051860)
[30] US (60/341,638) 2001-12-18

[21] **2,470,367**
[13] A1

[51] Int.Cl. 7A23D 7/015 7A61K 38/00
7A61P 3/04 7A61P 3/06 7A23J 3/30 7A23L 1/30
[25] EN
[54] PROTEIN HYDROLYSATE AND PLANT STEROL CONTAINING COMPOSITION FOR IMPROVING SERUM LIPID PROFILE AND PREVENTING ATHEROSCLEROSIS
[54] COMPOSITION CONTENANT UN HYDROLYSAT DE PROTEINES ET UN STEROL VEGETAL SERVANT A AMELIORER LE PROFIL DE LIPIDE SERIQUE ET A PREVENIR L'ATHEROSCLEROSE
[72] WESTER, INGMAR, FI
[72] KUUSISTO, PAIVI, FI
[71] RAISIO BENECOL OY, FI
[85] 2004-06-17
[86] 2002-12-20 (PCT/FI2002/001053)
[87] 2003-07-10 (WO2003/055324)
[30] FI (20012553) 2001-12-21

[21] **2,470,369**
[13] A1

[51] Int.Cl. 7H04B 7/10 7H04B 7/08
[25] FR
[54] PROCEDE D'ANTIBROUILLAGE POUR RECEPTEUR DE SIGNAUX RADIOELECTRIQUES A SPECTRE ETALE
[54] ANTI-JAMMING METHOD FOR SPREAD-SPECTRUM RADIO SIGNAL RECEIVERS
[72] KORPET, DAMIEN, FR
[72] RENARD, ALAIN, FR
[71] THALES, FR
[85] 2004-06-15
[86] 2002-12-06 (PCT/FR2002/004222)
[87] 2003-07-03 (WO2003/055102)
[30] FR (01/16399) 2001-12-18

[21] **2,470,374**
[13] A1

[51] Int.Cl. 7A23K 1/16 7A61P 33/02
7A23K 1/18 7A61K 35/78
[25] FR
[54] COMPLEMENT ALIMENTAIRE DESTINE A L'ANIMAL
[54] FOOD SUPPLEMENT FOR ANIMALS
[72] GREUTER, AMAURY, FR
[72] PICAUD, THIERRY, FR
[71] PHYTOSYNTHÈSE, FR
[85] 2004-06-15
[86] 2002-12-12 (PCT/FR2002/004307)
[87] 2003-07-10 (WO2003/055328)
[30] FR (01/16886) 2001-12-26

[21] **2,470,375**
[13] A1

[51] Int.Cl. 7G01S 5/14
[25] FR
[54] PROCEDE DE TRAITEMENT D'UN SIGNAL DE NAVIGATION CONTENANT DES DONNEES
[54] METHOD OF PROCESSING A NAVIGATION SIGNAL CONTAINING DATA
[72] COATANTIEC, BLANDINE, FR
[72] MARTIN, NICOLAS, FR
[71] THALES, FR
[85] 2004-06-15
[86] 2002-12-13 (PCT/FR2002/004349)
[87] 2003-07-03 (WO2003/054575)
[30] FR (01/16397) 2001-12-18

[21] **2,470,379**
[13] A1

[51] Int.Cl. 7B32B 3/10
[25] EN
[54] SURFACE TREATMENT FOR FLOORS, WALLS OR CEILINGS
[54] TRAITEMENT SUPERFICIEL POUR SOLS, MURS OU PLAFONDS
[72] DRAKE, ROBERT H., JR., US
[72] GODFREY, RITA A., US
[72] HERRIN, EDWARD L., US
[72] WITTLINGER, GREGORY B., US
[71] MOHAWK BRANDS, INC., US
[85] 2004-06-15
[86] 2002-12-23 (PCT/US2002/040839)
[87] 2003-07-17 (WO2003/057463)
[30] US (10/032,131) 2001-12-31

[21] **2,470,381**
[13] A1

[51] Int.Cl. 7G11B 33/04
[25] FR
[54] ROSACE DE MAINTIEN D'UN DISQUE SUR UN SUPPORT
[54] FLANGE FOR MAINTAINING A DISC ON A SUPPORT
[72] CROUAN, ALAIN, FR
[71] MOULAGE INDUSTRIEL DE PERSEIGNE "MIP", FR
[85] 2004-06-15
[86] 2002-12-17 (PCT/FR2002/004409)
[87] 2003-07-03 (WO2003/054884)
[30] FR (01/16590) 2001-12-20

PCT Applications Entering the National Phase

[21] 2,470,382
[13] A1

[51] Int.Cl. 7G03B 17/00 7G03B 11/00
[25] EN
[54] INTEGRAL LENS ATTACHMENT, SUNSHADE AND CAMERA LENS COVER
[54] FIXATION POUR OBJECTIF, PARE-SOLEIL ET COUVRE-OBJECTIF
[72] ZHANG, JAMES, J., US
[71] ZHANG, JAMES, J., US
[85] 2004-06-14
[86] 2002-09-27 (PCT/US2002/031097)
[87] 2003-10-30 (WO2003/089985)
[30] US (60/373,170) 2002-04-16

[21] 2,470,384
[13] A1

[51] Int.Cl. 7C22C 38/00
[25] EN
[54] NANO-COMPOSITE MARTENSITIC STEELS
[54] ACIERS MARTENSITIQUES NANO-COMPOSITES
[72] POLLACK, DAVID, US
[72] KUSINSKI, GRZEGORZ J., US
[72] THOMAS, GARETH, US
[71] MMFX TECHNOLOGIES CORPORATION, US
[85] 2004-06-14
[86] 2002-12-12 (PCT/US2002/040063)
[87] 2003-06-26 (WO2003/052152)
[30] US (10/017,879) 2001-12-14

[21] 2,470,385
[13] A1

[51] Int.Cl. 7B43K 8/04 7B43K 17/00
[25] EN
[54] WRITING IMPLEMENT COMPRISING WRITING POINT SUPPORT MEANS
[54] ARTICLE D'ECRITURE EQUIPE DE MOYENS SUPPORTS POUR LA POINTE D'ECRITURE
[72] BEDHOME, VINCENT, FR
[71] CONTE, FR
[85] 2004-06-17
[86] 2002-12-18 (PCT/FR2002/004442)
[87] 2003-06-26 (WO2003/051648)
[30] FR (01/16416) 2001-12-18

[21] 2,470,387
[13] A1

[51] Int.Cl. 7E21B 19/10
[25] EN
[54] PIPE-GRIPPING STRUCTURE HAVING LOAD RING
[54] STRUCTURE DE RETENUE DE TUYAU A BAGUE DE CHARGE
[72] DE PONT, ALBERT P., J., M., NL
[72] DE LAAT, CORNELIS W., J., NL
[72] MASON, DAVID, US
[72] KRIJNEN, ANTON, NL
[72] VAN RIJZINGEN, HANS, NL
[71] VARCO I/P, INC., US
[85] 2004-06-15
[86] 2003-01-03 (PCT/US2003/000230)
[87] 2003-07-17 (WO2003/058103)
[30] US (60/345,226) 2002-01-04

[21] 2,470,393
[13] A1

[51] Int.Cl. 7C10G 49/04 7B01J 37/02
7C10G 45/08 7B01J 27/18 7B01J 27/19
7B01J 23/85
[25] EN
[54] ARSENIC REMOVAL CATALYST AND METHOD FOR MAKING SAME
[54] CATALYSEUR D'EXTRACTION D'ARSENIC ET PROCEDE DE FABRICATION DE CE CATALYSEUR
[72] BHAN, OPINDER KISHAN, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-06-15
[86] 2002-12-17 (PCT/US2002/040200)
[87] 2003-06-26 (WO2003/052031)
[30] US (10/022,593) 2001-12-17

[21] 2,470,388
[13] A1

[51] Int.Cl. 7C22C 38/00
[25] EN
[54] TRIPLE-PHASE NANO-COMPOSITE STEELS
[54] ACIERS NANOCOMPOSITES A PHASE TRIPLE
[72] KUSINSKI, GRZEGORZ J., US
[72] POLLACK, DAVID, US
[72] THOMAS, GARETH, US
[71] MMFX TECHNOLOGIES CORPORATION, US
[85] 2004-06-14
[86] 2002-12-12 (PCT/US2002/040126)
[87] 2003-06-26 (WO2003/052153)
[30] US (10/017,847) 2001-12-14

[21] 2,470,395
[13] A1

[51] Int.Cl. 7A01N 25/00
[25] EN
[54] BIORATIONAL INSECTICIDE/FUNGICIDE AND METHOD OF APPLICATION
[54] INSECTICIDE/FONGICIDE DU TYPE BIOTIDE ET TECHNIQUE D'APPLICATION
[72] ERROLL, PULLEN M., ZA
[71] CITRUS OIL PRODUCTS, INC., US
[85] 2004-06-17
[86] 2002-12-30 (PCT/US2002/038988)
[87] 2003-07-17 (WO2003/056917)
[30] US (60/344,671) 2001-12-31

[21] 2,470,385
[13] A1

[51] Int.Cl. 7A61L 29/04
[25] EN
[54] MEDICAL DEVICES EMPLOYING CHAIN EXTENDED POLYMERS
[54] DISPOSITIFS MEDICAUX EMPLOYANT DES POLYMERES A CHAINE ETENDUE
[72] WANG, LIXIAO, US
[72] LINDQUIST, JEFFREY, US
[72] NAO, LEE, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-06-14
[86] 2003-01-20 (PCT/US2003/002595)
[87] 2003-07-31 (WO2003/061722)
[30] US (10/055,747) 2002-01-23

[21] 2,470,396
[13] A1

[51] Int.Cl. 7A01N 59/08 7A61K 9/00
7A01N 59/00 7A01N 25/10 7A61L 12/12
7A01N 59/14
[25] EN
[54] METHODS FOR PRESERVING OPHTHALMIC SOLUTIONS AND PRESERVED OPHTHALMIC SOLUTIONS
[54] PROCEDES DE CONSERVATION DE SOLUTIONS OPHTALMIQUES ET SOLUTIONS OPHTALMIQUES CONSERVÉES
[72] TSAO, FU-PAO, US
[71] NOVARTIS AG, CH
[85] 2004-06-16
[86] 2003-01-17 (PCT/EP2003/000450)
[87] 2003-07-24 (WO2003/059069)
[30] US (60/350,185) 2002-01-18

Demandes PCT entrant en phase nationale

[21] **2,470,405**
[13] A1

[51] Int.Cl. 7A41D 19/00 7C08J 7/04
7A61L 31/10 7A61L 31/14
[25] EN
[54] ELASTOMERIC ARTICLES HAVING IMPROVED CHEMICAL RESISTANCE
[54] ARTICLES ELASTOMERIQUES PRESENTANT UNE RESISTANCE CHIMIQUE AMELIOREE
[72] LITTLETON, KERMIT R., US
[72] TRIEBES, THOMAS G., US
[72] KISTER, MARY E., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-06-14
[86] 2002-10-23 (PCT/US2002/034149)
[87] 2003-07-17 (WO2003/056955)
[30] US (10/036,743) 2001-12-21

[21] **2,470,409**
[13] A1

[51] Int.Cl. 7A47K 10/38
[25] EN
[54] DISPENSER FOR SHEET MATERIAL
[54] DISTRIBUTEUR POUR UN MATERIAU EN FEUILLE
[72] TRAMONTINA, PAUL FRANCIS, US
[72] THORN, RICHARD S., GB
[72] GREEN, JONATHAN, GB
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-06-14
[86] 2002-11-05 (PCT/US2002/035647)
[87] 2003-07-17 (WO2003/056994)
[30] US (10/035,058) 2001-12-28

[21] **2,470,410**
[13] A1

[51] Int.Cl. 7B01J 13/00 7C10L 1/10
[25] FR
[54] DISPERSION COLLOIDALE ORGANIQUE DE PARTICULES DE FER, SON PROCEDE DE PREPARATION ET SON UTILISATION COMME ADJUVANT DE CARBURANT POUR MOTEURS A COMBUSTION INTERNE
[54] ORGANIC COLLOIDAL DISPERSION OF IRON PARTICLES, METHOD FOR PREPARING SAME AND USE THEREOF AS FUEL ADDITIVE FOR INTERNAL COMBUSTION ENGINES
[72] CHANE-CHING, JEAN-YVES, FR
[72] TOLLA, BRUNO, FR
[72] BLANCHARD, GILBERT, FR
[71] RHODIA ELECTRONICS AND CATALYSIS, FR
[85] 2004-06-15
[86] 2002-12-19 (PCT/FR2002/004453)
[87] 2003-07-03 (WO2003/053560)
[30] FR (01/16710) 2001-12-21

[21] **2,470,413**
[13] A1

[51] Int.Cl. 7A23K 1/18
[25] EN
[54] STABLE HYGROSCOPIC COMPOSITIONS AND METHODS FOR STABILIZING HYGROSCOPIC INGREDIENTS
[54] COMPOSITIONS HYGROSCOPIQUES STABLES ET PROCEDES DE STABILISATION D'INGREDIENTS HYGROSCOPIQUES
[72] RICHARDSON, PAUL H., US
[71] BALCHEM CORPORATION, US
[85] 2004-06-17
[86] 2003-01-06 (PCT/US2003/000322)
[87] 2003-07-24 (WO2003/059088)
[30] US (10/043,085) 2002-01-09

[21] **2,470,415**
[13] A1

[51] Int.Cl. 7A61C 7/12 7A61K 6/06
7C04B 35/115
[25] EN
[54] POLYCRYSTALLINE TRANSLUCENT ALUMINA-BASED CERAMIC MATERIAL
[54] CERAMIQUE ALUMINIQUE TRANSLUCIDE POLYCRYSTALLINE
[72] CASTRO, DARREN T., US
[72] RUSIN, RICHARD P., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-15
[86] 2002-12-06 (PCT/US2002/039227)
[87] 2003-07-17 (WO2003/057065)
[30] US (10/034,642) 2001-12-28

[21] **2,470,423**
[13] A1

[51] Int.Cl. 7A61K 31/66
[25] EN
[54] PROCESS FOR PREPARING WATER-SOLUBLE PHOSPHONOOXYMETHYL DERIVATIVES OF ALCOHOL AND PHENOL
[54] PROCEDE DE PREPARATION DE DERIVES DE PHOSPHONOOXYMETHYLE D'ALCOOL ET DE PHENOL
[72] DELAHANTY, GREG, US
[72] BONNEVILLE, GEORGE, US
[72] WALZ, ANDREW J., US
[71] GUILFORD PHARMACEUTICALS, INC., US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/040748)
[87] 2003-07-24 (WO2003/059255)
[30] US (60/341,867) 2001-12-21

PCT Applications Entering the National Phase

[21] **2,470,427**
[13] A1

[51] Int.Cl. 7C07D 413/12 7A61P 9/00
7A61P 9/10 7C07D 409/12 7A61K 31/167
7C07D 261/18 7C07D 213/30 7C07D 213/
36 7A61K 31/44 7A61K 31/455
[25] EN
[54] COMPOSITIONS AND METHODS
FOR TREATING HEART FAILURE
[54] COMPOSITIONS ET METHODES
PERMETTANT DE TRAITER
L'INSUFFISANCE CARDIAQUE
[72] SMITH, WHITNEY WALTER, US
[72] KRAYNACK, ERICA ANNE, US
[72] MALIK, FADY, US
[72] QIAN, XIANGPING, US
[72] TOMASI, ADAM LEWIS, US
[72] FENG, BAINIAN, US
[72] ELIAS, KATHLEEN, US
[72] MORGANS, DAVID J., JR., US
[72] LU, PU-PING, US
[71] CYTOKINETICS, INCORPORATED,
US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040996)
[87] 2003-07-24 (WO2003/059258)
[30] US (60/343,088) 2001-12-21

[21] **2,470,429**
[13] A1

[51] Int.Cl. 7A47K 10/38
[25] EN
[54] DISPENSER FOR ROLLED
CENTERFLOW SHEET MATERIAL
CONTAINING A DISPENSING PORT
INCREMENTALLY VARIABLE
WITHIN A RANGE
[54] DISTRIBUTEUR DE MATERIAU
EN FEUILLE COMPORANT UN
ORIFICE DE DISTRIBUTION A
VARIATION PROGRESSIVE DE
TAILLE A L'INTERIEUR D'UNE
PLAGE DETERMINEE
[72] TRAMONTINA, PAUL FRANCIS, US
[72] LEWIS, RICHARD PAUL, US
[72] MAHAFFEY, CLEARY EFTON, US
[71] KIMBERLY-CLARK WORLDWIDE,
INC., US
[85] 2004-06-15
[86] 2002-10-04 (PCT/US2002/031694)
[87] 2003-06-26 (WO2003/051168)
[30] US (10/022,473) 2001-12-18

[21] **2,470,432**
[13] A1

[51] Int.Cl. 7A61B 5/0464
[25] EN
[54] RHYTHM-BASED TRANSITION
TO DISCRIMINATORY ARRYTHMIA
CLASSIFICATION
[54] TRANSITION RYTHMEE VERS
UNE CLASSIFICATION D'ARYTHMIE
DISCRIMINATOIRE
[72] STADLER, ROBERT W., US
[72] GILLBERG, JEFFREY M., US
[71] MEDTRONIC, INC., US
[85] 2004-06-15
[86] 2002-12-18 (PCT/US2002/040681)
[87] 2003-06-26 (WO2003/051196)
[30] US (10/023,234) 2001-12-18

[21] **2,470,433**
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] STENT DELIVERY APPARATUS
AND METHOD
[54] APPAREIL ET PROCEDE
D'IMPLANTATION
D'ENDOPROTHESE
[72] CLERC, CLAUDE O., US
[72] NUUTINEN, JUHA-PEKKA, US
[72] LAAKSO, KARI AARNE JUHANI, FI
[71] LINVATEC BIOMATERIALS, INC.,
US
[85] 2004-06-15
[86] 2002-12-18 (PCT/US2002/040673)
[87] 2003-06-26 (WO2003/051235)
[30] US (10/025,669) 2001-12-18

[21] **2,470,434**
[13] A1

[51] Int.Cl. 7A61L 9/00 7A61L 2/00 7A62B
7/08
[25] EN
[54] APPARATUS AND METHOD FOR
CONTROLLED DELIVERY OF A GAS
[54] APPAREIL ET PROCEDE
PERMETTANT DE REGULER LA
DISTRIBUTION D'UN GAZ
[72] HAMILTON, RICHARD
ALEXANDER, US
[72] WARNER, JOHN J., US
[71] SELECTIVE MICRO
TECHNOLOGIES, LLC, US
[85] 2004-06-15
[86] 2002-12-17 (PCT/US2002/040301)
[87] 2003-06-26 (WO2003/051406)
[30] US (60/341,429) 2001-12-17
[30] US (10/225,769) 2002-08-22

[21] **2,470,435**
[13] A1

[51] Int.Cl. 7E21B 17/02 7E21B 23/08
7E21B 21/10 7E21B 23/14
[25] EN
[54] A PRESSURE CONTROL SYSTEM
FOR A WET CONNECT/DISCONNECT
HYDRAULIC CONTROL LINE
CONNECTOR
[54] SYSTEME DE REGULATION DE
PRESSION DESTINE A UN RACCORD
POUR CONDUITE DE COMMANDE
HYDRAULIQUE PERMETTANT UN
COUPLAGE/DESACCOUPLAGE SOUS
PRESSION
[72] RITCHIE, WILLIAM D., GB
[72] HALL, STEVE G., GB
[72] RALPH, STAN A., GB
[72] FALCONER, GRAEME, GB
[72] SMITH, ROBERT C., GB
[72] JOHNSTONE, STEVE, GB
[71] BAKER HUGHES INCORPORATED,
US
[85] 2004-06-15
[86] 2002-12-18 (PCT/US2002/040445)
[87] 2003-07-03 (WO2003/054342)
[30] US (60/342,722) 2001-12-19

[21] **2,470,436**
[13] A1

[51] Int.Cl. 7E21B 34/08 7E21B 34/12
7E21B 34/14
[25] EN
[54] INTERVENTIONLESS BI-
DIRECTIONAL BARRIER
[54] DISPOSITIF BARRIERE
BIDIIRECTIONNEL NE NECESSITANT
AUCUNE INTERVENTION
[72] HORNE, BENJAMIN, GB
[72] CAMERON, DAVID, GB
[71] BAKER HUGHES INCORPORATED,
US
[85] 2004-06-15
[86] 2002-12-18 (PCT/US2002/040446)
[87] 2003-07-03 (WO2003/054347)
[30] US (60/342,721) 2001-12-19

Demandes PCT entrant en phase nationale

[21] 2,470,438
[13] A1

[51] Int.Cl. 7C08J 3/28 7C08L 71/02
7C08F 283/06
[25] EN
[54] METHOD FOR PREPARING FILMS BASED ON CROSSLINKED POLY(ETHYLENE OXIDE)
[54] PROCEDE DE PREPARATION DE FILMS A BASE DE POLY(OXYDE D'ETHYLENE) RETICULE
[72] RIESS, GERARD, FR
[72] TSVETANOV, CHRISTO, BG
[72] STAMENOVA, RAYNA, BG
[72] LIMAL, DAVID, FR
[72] FERRAND, MARIA, FR
[71] VIRSOL, FR
[85] 2004-06-18
[86] 2002-12-20 (PCT/FR2002/004496)
[87] 2003-07-03 (WO2003/054065)
[30] FR (01/16519) 2001-12-20

[21] 2,470,440
[13] A1

[51] Int.Cl. 7C09K 3/00 7C09K 7/00
[25] EN
[54] SOLIDS-STABILIZED OIL-IN-WATER EMULSION AND A METHOD FOR PREPARING SAME
[54] EMULSION HUILE DANS EAU STABILISEE PAR DES SOLIDES ET PROCEDE DE PREPARATION CORRESPONDANT
[72] BRAGG, JAMES R., US
[72] VARADARAJ, RAMESH, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2004-06-16
[86] 2002-12-13 (PCT/US2002/039949)
[87] 2003-07-17 (WO2003/057793)
[30] US (60/341,492) 2001-12-17

[21] 2,470,441
[13] A1

[51] Int.Cl. 7C11C 3/10
[25] EN
[54] METHOD FOR TRANSESTERIFYING FAT AND/OR OIL BY HETEROGENEOUS CATALYSIS
[54] PROCEDE DE TRANSESTERIFICATION DE GRAISSE ET/OU D'HUILE PAR CATALYSE HETEROGENE
[72] NEUNER, HANS-PETER, DE
[72] PETER, SIEGFRIED, DE
[72] WEIDNER, ECKHARD, DE
[71] PETER, SIEGFRIED, DE
[85] 2004-06-16
[86] 2002-12-04 (PCT/EP2002/013731)
[87] 2003-07-17 (WO2003/057808)
[30] DE (102 00 528.1) 2002-01-09

[21] 2,470,468
[13] A1

[51] Int.Cl. 7A61L 29/04 7A61L 29/06
7A61L 29/12
[25] EN
[54] CATHETER HAVING IMPROVED CURVE RETENTION AND METHOD OF MANUFACTURE
[54] CATHETER A RETENTION DES COURBES AMELIOREE ET PROCEDE DE FABRICATION
[72] WANG, LIXIAO, US
[72] CHEN, JOHN, US
[72] WANG, YIQUN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-06-10
[86] 2002-11-25 (PCT/US2002/037818)
[87] 2003-06-26 (WO2003/051421)
[30] US (10/020,521) 2001-12-14

[21] 2,470,469
[13] A1

[51] Int.Cl. 7H04N 7/16
[25] EN
[54] METHOD AND APPARATUS FOR SELECTING RATING LIMITS IN A PARENTAL CONTROL SYSTEM
[54] METHODE ET APPAREIL PERMETTANT DE CHOISIR DES LIMITES DE NOTATION ADMISSIBLE DANS UN SYSTEME DE CONTROLE PARENTAL
[72] JOHNSON, CAROLYN RAE, US
[71] THOMSON LICENSING S.A., FR
[85] 2004-06-10
[86] 2002-12-09 (PCT/US2002/039491)
[87] 2003-07-03 (WO2003/055215)
[30] US (10/024,924) 2001-12-19

[21] 2,470,470
[13] A1

[51] Int.Cl. 7C02F 1/26 7E21B 37/06
7C02F 1/50 7C02F 1/58
[25] EN
[54] DETOXIFICATION OF WATER CONTAINING ONIUM COMPOUNDS
[54] DETOXIFICATION DE COMPOSES D'ONIUM
[72] RIVERS, GORDON T., US
[72] DOWNS, HARTLEY H., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2004-06-10
[86] 2002-12-12 (PCT/US2002/039760)
[87] 2003-06-26 (WO2003/051776)
[30] US (10/029,187) 2001-12-18

[21] 2,470,467
[13] A1

[51] Int.Cl. 7C02F 1/48
[25] EN
[54] PROCESS OF FORMING AN OXIDIZING AGENT IN LIQUID BY USE OF RINGING MAGNETIC FLUX
[54] PROCEDE DE FORMATION D'UN AGENT OXYDANT DANS UN LIQUIDE AU MOYEN D'UN FLUX MAGNETIQUE D'OSCILLATIONS
[72] OPHEIM, DENNIS JOHN, US
[72] DRESTY, JOHN EDWARD JR., US
[71] CLEARWATER SYSTEMS CORP., US
[85] 2004-06-10
[86] 2002-11-21 (PCT/US2002/037373)
[87] 2003-06-26 (WO2003/051779)
[30] US (10/021,962) 2001-12-14

PCT Applications Entering the National Phase

[21] 2,470,471
[13] A1

[51] Int.Cl. 7C09D 11/10
[25] EN
[54] WATERLESS WATERWASHABLE OFFSET PRINTING INK AND METHOD OF PRODUCTION THEREOF
[54] ENCRE D'IMPRIMERIE OFFSET SANS EAU LAVABLE A L'EAU ET PROCEDE DE PRODUCTION DE CELLE-CI
[72] FRITZ, BERNARD, DE
[72] JONKE, CHRISTIAN, DE
[71] SUN CHEMICAL CORPORATION, US
[71] FRITZ, BERNARD, DE
[71] JONKE, CHRISTIAN, DE
[85] 2004-06-10
[86] 2002-12-13 (PCT/US2002/039822)
[87] 2003-06-26 (WO2003/052010)
[30] DE (101 61 309.1) 2001-12-13

[21] 2,470,472
[13] A1

[51] Int.Cl. 7A61K 31/535
[25] EN
[54] AQUEOUS IFOSFAMIDE COMPOSITION
[54] COMPOSITION D'IFOSFAMIDE AQUEUSE
[72] MIREJOVSKY, DORLA, US
[72] BURKHART, MICHAEL, US
[71] SICOR INC., US
[85] 2004-06-10
[86] 2002-12-13 (PCT/US2002/039851)
[87] 2003-06-26 (WO2003/051297)
[30] US (60/340,325) 2001-12-13

[21] 2,470,473
[13] A1

[51] Int.Cl. 7C02F 1/54 7C02F 1/56
[25] EN
[54] DETOXIFICATION OF QUATERNARY ONIUM COMPOUNDS WITH POLYCARBOXYLATE CONTAINING COMPOUND
[54] DETOXICATION DE COMPOSES D'ONIUM QUATERNAIRES AVEC UN COMPOSE RENFERMANT DU POLYCARBOXYLATE
[72] RIVERS, GORDON T., US
[72] PRZYBYLINSKI, JOHN L., US
[72] FROSTMAN, LYNN M., US
[72] MCMAHON, JOANN, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2004-06-10
[86] 2002-12-12 (PCT/US2002/039878)
[87] 2003-06-26 (WO2003/051781)
[30] US (10/028,802) 2001-12-18

[21] 2,470,474
[13] A1

[51] Int.Cl. 7G01N 27/416
[25] EN
[54] A PH SENSOR WITH INTERNAL SOLUTION GROUND
[54] CAPTEUR DE PH AVEC MISE A LA MASSE D'UNE SOLUTION INTERNE
[72] KOLUVEK, ROLAND H., US
[72] COVEY, BETH M., US
[72] COVEY, JOSEPH N., US
[72] FENG, CHANG-DONG, US
[72] BARIL, RICHARD N., US
[71] ROSEMOUNT ANALYTICAL INC., US
[85] 2004-06-10
[86] 2002-12-13 (PCT/US2002/039934)
[87] 2003-06-26 (WO2003/052387)
[30] US (60/340,413) 2001-12-14

[21] 2,470,475
[13] A1

[51] Int.Cl. 7H04L 12/66 7H04J 3/16
7H04L 12/56
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING DISTRIBUTED HDT-RT NETWORKS
[54] SYSTEME ET PROCEDE POUR FOURNIR DES RESEAUX HDT-RT (TERMINAL NUMERIQUE HOTE TELETERMINAL) REPARTIS
[72] GAZIER, MICHAEL, CA
[72] DONAK, JOHN, CA
[72] GALLANT, JEAN-FRANCOIS, CA
[72] MAK, RAY, CA
[71] CATENA NETWORKS, INC., US
[85] 2004-06-10
[86] 2002-12-12 (PCT/US2002/040065)
[87] 2003-07-03 (WO2003/055120)
[30] CA (2,364,905) 2001-12-12

[21] 2,470,476
[13] A1

[51] Int.Cl. 7C07D 211/60 7A61P 11/00
7C07D 401/04 7C07D 403/04 7A61P 25/06
7A61P 1/08 7C07D 471/10 7C07D 487/10
7C07D 491/10 7C07D 498/10 7C07D 513/10 7C07D 401/12 7C07D 413/12 7C07D 207/14 7C07D 401/14 7A61P 25/24 7C07D 211/28 7C07D 211/32 7A61K 31/4025
7A61K 31/407 7C07D 211/42 7A61K 31/438 7A61K 31/445 7C07D 211/56 7C07D 211/72 7C07D 211/76
[25] EN
[54] PYRROLIDINE AND PIPERIDINE DERIVATES AS NK1 ANTAGONISTS
[54] DERIVES DE PYRROLIDINE ET DE PIPERIDINE EN TANT QU'ANTAGONISTES DE NK1
[72] PALANI, ANANDAN, US
[72] PALIWAL, SUNIL, US
[72] REICHARD, GREGORY A., US
[72] WANG, CHENG, US
[72] WROBLESKI, MICHELLE LACI, US
[72] TSUI, HON-CHUNG, US
[72] ARREDONDO, JUAN D., US
[72] SHIH, NENG-YANG, US
[72] XIAO, DONG, US
[71] SCHERING CORPORATION, US
[85] 2004-06-10
[86] 2002-12-17 (PCT/US2002/040203)
[87] 2003-06-26 (WO2003/051840)
[30] US (60/341,452) 2001-12-18

[21] 2,470,477
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] SYSTEMS AND METHODS FOR AUTOMATED QUANTITATIVE ANALYSES OF DIGITIZED SPECTRA
[54] SYSTEMES ET PROCEDES D'ANALYSE QUANTITATIVE AUTOMATISEE DE SPECTRES NUMERISES
[72] TUCHMAN, DONALD P., US
[72] SMITH, BRIAN C., US
[72] LEMMON, DONALD H., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SEC RETARY, DEPARTMENT OF HEALTH, US
[71] LEMMON, DONALD H., US
[85] 2004-06-10
[86] 2002-12-17 (PCT/US2002/040315)
[87] 2003-07-10 (WO2003/056300)
[30] US (60/342,624) 2001-12-21

Demandes PCT entrant en phase nationale

[21] 2,470,478
[13] A1

[51] Int.Cl. 7C22B 3/08
[25] EN
[54] PRESSURE OXIDATION OF ORE
CONTAINING SILVER
[54] OXYDATION SOUS PRESSION
HAUTE TEMPERATURE DE MINERAI
ET DE CONCENTRES DE MINERAI
CONTENANT DE L'ARGENT, PAR
PRECIPITATION REGULEE
D'ESPECES DE SULFATE
[72] GATHIE, JOHN C., US
[72] SIMMONS, GARY L., US
[71] NEWMONT USA LIMITED, US
[85] 2004-06-10
[86] 2002-12-17 (PCT/US2002/040493)
[87] 2003-07-24 (WO2003/060172)
[30] US (10/032,118) 2001-12-21

[21] 2,470,479
[13] A1

[51] Int.Cl. 7A61K 31/44 7C07D 515/02
[25] EN
[54] POLYMORPHS OF
CLOPIDOGREL HYDROGENSULFATE
[54] POLYMORPHES
D'HYDROGENOSULFATE DE
CLOPIDOGREL
[72] LIDOR-HADAS, RAMI, IL
[72] LIFSHITZ-LIRON, REVITAL, IL
[72] KOVALEVSKI-ISHAI, ETI, IL
[72] WIZEL, SHLOMIT, IL
[72] AVHAR-MAYDAN, SHARON, IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES LTD., IL
[85] 2004-06-10
[86] 2002-12-18 (PCT/US2002/040679)
[87] 2003-06-26 (WO2003/051362)
[30] US (60/342,440) 2001-12-18
[30] US (60/342,351) 2001-12-21
[30] US (60/348,182) 2002-01-11
[30] US (10/074,409) 2002-02-12
[30] US (60/359,157) 2002-02-21

[21] 2,470,480
[13] A1

[51] Int.Cl. 7C07D 403/14 7C07D 207/00
7C07D 209/00 7C07D 241/00 7A61P 35/00
7A61K 31/404 7A61K 31/4166 7A61K 31/
437
[25] EN
[54] INDOLINONE DERIVATIVES
USEFUL AS PROTEIN KINASE
INHIBITORS
[54] DERIVES D'INDOLINONE
UTILISES COMME INHIBITEURS DE
LA PROTEINE KINASE
[72] WRAY, JONATHAN W., US
[72] BRIESEWITZ, ROGER, US
[72] GRIFFIN, JOHN H., US
[71] THERAVANCE, INC., US
[85] 2004-06-10
[86] 2002-12-20 (PCT/US2002/041252)
[87] 2003-07-17 (WO2003/057690)
[30] US (60/343,746) 2001-12-27
[30] US (60/343,813) 2001-12-27

[21] 2,470,481
[13] A1

[51] Int.Cl. 7A47B 3/00
[25] EN
[54] TABLE LEG LOCKING
MECHANISM
[54] MECANISME DE VERROUILLAGE
DE PIED DE TABLE
[72] STRONG, L. CURTIS,, US
[72] ADAMS, RAY, US
[71] LIFETIME PRODUCTS, INC., US
[85] 2004-06-10
[86] 2003-04-09 (PCT/US2003/012454)
[87] 2003-10-23 (WO2003/087511)
[30] US (60/371,486) 2002-04-09
[30] US (60/417,011) 2002-10-02
[30] US (10/408,949) 2003-04-08

[21] 2,470,490
[13] A1

[51] Int.Cl. 7C08K 5/3492 7C08L 23/02
7C08K 5/134 7C08K 5/3435
[25] EN
[54] UV STABILIZED
THERMOPLASTIC OLEFINS
[54] OLEFINES THERMOPLASTIQUES
STABILISEES AUX ULTRAVIOLETS
[72] STRETANSKI, JOSEPH A., US
[72] SANDERS, BRENT M., US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2004-06-14
[86] 2002-12-11 (PCT/US2002/039493)
[87] 2003-07-24 (WO2003/060001)
[30] US (60/343,681) 2001-12-27

[21] 2,470,491
[13] A1

[51] Int.Cl. 7C07C 235/20 7A61P 3/00
7A61K 31/16
[25] EN
[54] SUBSTITUTED
PHENYLPROPIONIC ACID
DERIVATIVES AS AGONISTS TO
HUMAN PEROXISOME
PROLIFERATOR-ACTIVATED
RECEPTOR ALPHA (PPAR)
[54] DERIVES SUBSTITUES DE
L'ACIDE PHENYLPROPIONIQUE
COMME AGONISTES AU RECEPTEUR
ALPHA ACTIVE PAR
PROLIFERATEUR DE PEROXYSOME
HUMAIN
[72] OLSSON, ANNA CHRISTINA, SE
[72] ALSTERMARK LINDSTEDT, EVA-
LOTTE, SE
[72] LI, LANNA, SE
[71] ASTRAZENECA AB, SE
[85] 2004-06-10
[86] 2002-12-18 (PCT/GB2002/005738)
[87] 2003-06-26 (WO2003/051821)
[30] SE (0104334-8) 2001-12-19

[21] 2,470,492
[13] A1

[51] Int.Cl. 7A61K 31/724 7A61K 31/4174
7A61K 31/455
[25] EN
[54] AQUEOUS COMPOSITIONS
CONTAINING METRONIDAZOLE
[54] COMPOSITIONS AQUEUSES
CONTENANT DU METRONIDAZOLE
[72] CHANG, YUNIK, US
[72] DOW, GORDON J., US
[71] DOW PHARMACEUTICAL
SCIENCES, US
[85] 2004-06-16
[86] 2002-11-07 (PCT/US2002/036063)
[87] 2003-07-17 (WO2003/057135)
[30] US (10/033,835) 2001-12-24

PCT Applications Entering the National Phase

[21] 2,470,494
[13] A1

[51] Int.Cl. 7G02B 17/00
[25] EN
[54] SENSOR DEVICE HAVING AN INTEGRAL BI-RADIAL LENS
[54] DISPOSITIF DE DETECTION AYANT UNE LENTILLE INTEGREE BI-RADIALE
[72] OCKERSE, HAROLD C., US
[72] ROBERTS, JOHN K., US
[72] BECHTEL, JON H., US
[71] GENTEX CORPORATION, US
[85] 2004-06-14
[86] 2003-01-03 (PCT/US2003/000182)
[87] 2003-07-24 (WO2003/060441)
[30] US (10/043,977) 2002-01-10

[21] 2,470,498
[13] A1

[51] Int.Cl. 7A61K 9/72 7A61K 9/14
[25] EN
[54] MEDICINAL AEROSOL COMPOSITIONS WITH AN AMIDE AND/OR ESTER CONTAINING EXCIPIENT COMPOUND
[54] COMPOSITIONS MEDICINALES EN AEROSOL CONTENANT UN EXCIPIENT D'AMIDE ET/OU D'ESTER
[72] DUAN, DANIEL C., US
[72] SCHERRER, ROBERT A., US
[72] STEFELY, JAMES S., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/041251)
[87] 2003-07-24 (WO2003/059331)
[30] US (60/342,623) 2001-12-21

[21] 2,470,500
[13] A1

[51] Int.Cl. 7A61K 9/00 7A01N 57/00
7A01N 31/08
[25] EN
[54] AQUEOUS BASED PHARMACEUTICAL FORMULATIONS OF WATER-SOLUBLE PRODRUGS OF PROPOFOL
[54] FORMULATIONS PHARMACEUTIQUES AQUEUSES DE PRODRUGUES DE PROPOFOL SOLUBLES DANS L'EAU
[72] WILLIAMSON, JEFFREY A., US
[72] RHODES, CHRISTOPHER A., US
[72] ROGERS, TRACEY L., US
[71] GUILFORD PHARMACEUTICALS, INC., US
[85] 2004-06-17
[86] 2002-12-26 (PCT/US2002/041468)
[87] 2003-07-17 (WO2003/057153)
[30] US (60/342,755) 2001-12-28

[21] 2,470,501
[13] A1

[51] Int.Cl. 7A61N 1/365
[25] EN
[54] AUTOMATIC RATE RESPONSIVE SENSOR MODE SWITCH
[54] COMMUTATEUR DE MODE AUTOMATIQUE POUR CAPTEUR ASSERVI
[72] CONDIE, CATHERINE R., US
[72] CHO, YONG KYUN, US
[71] MEDTRONIC, INC., US
[85] 2004-06-14
[86] 2002-12-27 (PCT/US2002/041621)
[87] 2003-07-17 (WO2003/057314)
[30] US (10/040,120) 2001-12-31

[21] 2,470,502
[13] A1

[51] Int.Cl. 7A61M 5/178
[25] EN
[54] VASCULAR ACCESS DEVICE
[54] DISPOSITIF D'ACCES VASCULAIRE
[72] TAL, MICHAEL, US
[71] YALE UNIVERSITY, US
[85] 2004-06-15
[86] 2002-12-24 (PCT/US2002/041371)
[87] 2003-07-17 (WO2003/057272)
[30] US (60/343,814) 2001-12-26

[21] 2,470,506
[13] A1

[51] Int.Cl. 7A01K 45/00
[25] EN
[54] METHOD TO ENHANCE REPRODUCTIVE PERFORMANCE IN POULTRY
[54] PROCEDE PERMETTANT D'AMELIORER LES RESULTATS DE REPRODUCTION DANS L'ELEVAGE DE LA VOLAILLE
[72] ROZENBOIM, ISRAEL, IL
[72] EL HALAWANI, MOHAMED E., US
[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[85] 2004-06-15
[86] 2002-12-17 (PCT/US2002/040317)
[87] 2003-07-10 (WO2003/055300)
[30] US (60/343,426) 2001-12-21

[21] 2,470,507
[13] A1

[51] Int.Cl. 7C04B 2/10 7C04B 11/00
7C04B 28/00 7C21B 7/00 7C08J 9/00
7C04B 28/04 7C04B 28/06 7C04B 9/11
7C04B 9/12 7C04B 11/28 7C08J 9/28
7C08J 9/30 7C04B 7/32 7C04B 7/36
[25] EN
[54] FOAMED FIREPROOFING COMPOSITION AND METHOD
[54] PROCEDE ET COMPOSITION EXPANSEE D'IGNIFUGATION
[72] TAUB, KARL D., US
[72] PAUL, ROBERT, US
[72] MORGAN, MICHAEL D., US
[72] HILTON, DENNIS M., US
[72] YOUNG, ROBERT S., US
[72] BASTARACHE, RICKY N., US
[71] W.R. GRACE & CO.-CONN., US
[85] 2004-06-15
[86] 2003-01-08 (PCT/US2003/000442)
[87] 2003-07-24 (WO2003/059838)
[30] US (10/044,547) 2002-01-11
[30] US (10/305,991) 2002-11-27

Demandes PCT entrant en phase nationale

[21] 2,470,511
[13] A1

[51] Int.Cl. 7A61K 38/36 7C07K 14/745
[25] EN
[54] LIQUID COMPOSITION OF FACTOR VII POLYPEPTIDES
[54] COMPOSITION LIQUIDE DE POLYPEPTIDES DE FACTEUR VII
[72] KORNFELT, TROELS, DK
[72] JENSEN, MICHAEL BECH, DK
[72] HANSEN, BIRTHE LYKKEGAARD, DK
[71] NOVO NORDISK HEALTH CARE AG, DK
[85] 2004-06-15
[86] 2002-12-20 (PCT/DK2002/000895)
[87] 2003-07-10 (WO2003/055512)
[30] DK (PA 2001 01948) 2001-12-21
[30] US (60/346,888) 2002-01-07

[21] 2,470,514
[13] A1

[51] Int.Cl. 7B67D 5/58 7B05B 11/00
7H01T 23/00 7C02F 1/30
[25] EN
[54] SPRAY
[54] PULVERISATEUR
[72] NAKAMURA, JUN, JP
[71] ESTEE LAUDER GROUP OF COMPANIES K.K., JP
[85] 2004-06-15
[86] 2002-12-26 (PCT/JP2002/013583)
[87] 2003-07-10 (WO2003/055610)
[30] JP (2001-393168) 2001-12-26

[21] 2,470,518
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR HEALTHCARE MANAGEMENT
[54] PROCEDE ET SYSTEME DE GESTION DE SOINS DE SANTE
[72] JACKSON, W. CHARLES, US
[71] JACKSON, W. CHARLES, US
[85] 2004-06-16
[86] 2002-06-11 (PCT/US2002/018110)
[87] 2002-12-19 (WO2002/101502)
[30] US (60/297,658) 2001-06-12
[30] US (10/166,054) 2002-06-11

[21] 2,470,519
[13] A1

[51] Int.Cl. 7C07D 401/12 7A61K 31/4439
[25] EN
[54] HETEROARYL SUBSTITUTED PYRROLE MODULATORS OF METABOTROPIC GLUTAMATE RECEPTOR-5
[54] MODULATEURS PYRROLE A SUBSTITUTION HETEROARYLE DU RECEPTEUR 5 METABOTROPIQUE DU GLUTAMATE
[72] SMITH, NICHOLAS D., US
[72] COSFORD, NICHOLAS D., P., US
[72] HUANG, DEHUA, US
[71] MERCK & CO., INC., US
[85] 2004-06-15
[86] 2002-12-17 (PCT/US2002/040486)
[87] 2004-07-24 (WO2003/059904)
[30] US (60/343,262) 2001-12-21

[21] 2,470,520
[13] A1

[51] Int.Cl. 7A61K 9/00 7A61K 47/48
[25] EN
[54] MEDICINAL AEROSOL COMPOSITIONS WITH A FUNCTIONALIZED POLYETHYLENEGLYCOL EXCIPIENT
[54] COMPOSITIONS AEROSOLS PHARMACEUTIQUES COMPORANT UN EXCIPIENT AU POLYETHYLENE-GLYCOL FONCTIONNALISE
[72] STEFELY, JAMES S., US
[72] DUAN, DANIEL C., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/041299)
[87] 2003-07-24 (WO2003/059317)
[30] US (60/342,787) 2001-12-21

[21] 2,470,522
[13] A1

[51] Int.Cl. 7C08F 2/22 7C09D 157/00 7C09J 157/00 7C08F 10/02 7C08F 2/24 7C08K 5/36 7C08F 2/38
[25] EN
[54] AQUEOUS DISPERSIONS OF POLYMER PARTICLES
[54] DISPERSIONS AQUEUSES DE PARTICULES DE POLYMERES
[72] SERELIS, ALGIRDAS KAZIMIERAS, AU
[72] HUGHES, ROBERT JOHN, AU
[72] HAWKETT, BRIAN STANLEY, AU
[72] GILBERT, ROBERT GOULSTON, AU
[72] FERGUSON, CHRISTOPHER JAMES, AU
[72] RIZZARDO, EZIO, AU
[72] SUCH, CHRISTOPHER HENRY, AU
[71] UNIVERSITY OF SYDNEY, AU
[85] 2004-06-15
[86] 2002-12-20 (PCT/AU2002/001735)
[87] 2003-07-10 (WO2003/055919)
[30] AU (PR 9708) 2001-12-21
[30] AU (2002/950772) 2002-08-14

[21] 2,470,528
[13] A1

[51] Int.Cl. 7G01N 35/04
[25] EN
[54] MODULAR SYSTEMS AND METHODS FOR USING SAMPLE PROCESSING DEVICES
[54] SYSTEMES MODULAIRES ET PROCEDES D'UTILISATION DE DISPOSITIFS DE TRAITEMENT D'ECHANTILLONS
[72] AYSTA, JAMES E., US
[72] ROBOLE, BARRY W., US
[72] BEDINGHAM, WILLIAM, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-16
[86] 2002-12-04 (PCT/US2002/038816)
[87] 2003-07-17 (WO2003/058253)
[30] US (10/034,993) 2001-12-28

PCT Applications Entering the National Phase

[21] 2,470,530
[13] A1

[51] Int.Cl. 7G01N 3/30 7E02D 1/00
7G01L 1/00 7G01L 5/00 7G01N 3/48
[25] EN
[54] SOIL OR SNOW PROBE
[54] SONDE DE SOL OU DE NEIGE
[72] MACKENZIE, RODERICK, AU
[72] PAYTEN, WARWICK, AU
[71] HIMACHAL SAFETY SYSTEMS PTY LTD, AU
[85] 2004-06-15
[86] 2002-12-23 (PCT/AU2002/001760)
[87] 2003-07-10 (WO2003/056302)
[30] AU (PR9771) 2001-12-28

[21] 2,470,531
[13] A1

[51] Int.Cl. 7C08F 10/00 7C08F 2/34
[25] EN
[54] GAS PHASE OLEFIN POLYMERIZATIONS USING DUAL DONOR CATALYST SYSTEMS
[54] POLYMERISATIONS D'OLEFINES EN PHASE GAZEUSE AU MOYEN DE SYSTEMES CATALYTIQUES A DONNEURS DOUBLES
[72] STREEKY, JEROME A., US
[72] REICHMANN, MARK G., US
[72] KREIDER, DAVID R., US
[72] LIN, CHI-HUNG, US
[71] BP CORPORATION NORTH AMERICA INC., US
[85] 2004-06-15
[86] 2002-12-19 (PCT/US2002/040939)
[87] 2003-07-24 (WO2003/059966)
[30] US (60/345,255) 2002-01-03

[21] 2,470,533
[13] A1

[51] Int.Cl. 7A61K 9/107 7A61K 9/113
7A61K 9/14
[25] EN
[54] DRUG NANOPARTICLES FROM TEMPLATE EMULSIONS
[54] NANOParticules de MEDICAMENT OBTENUES A PARTIR D'EMULSIONS MATRICES
[72] TUCKER, CHRISTOPHER J., US
[72] ROSENBERG, STEVEN S., US
[72] SVENSON, SONKE, US
[72] EVANS, JONATHAN C., US
[72] LUBETKIN, STEVEN D., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2004-06-17
[86] 2003-01-10 (PCT/US2003/000726)
[87] 2003-07-24 (WO2003/059319)
[30] US (60/348,959) 2002-01-14

[21] 2,470,534
[13] A1

[51] Int.Cl. 7D21H 27/30 7B32B 29/00
7D21F 11/14
[25] EN
[54] MULTIPLE PLY PAPER WIPING PRODUCT HAVING A SOFT SIDE AND A TEXTURED SIDE
[54] ARTICLE D'ESSUYAGE EN PAPIER MULTICOUCHE COMPORTANT UNE FACE DOUCE ET UNE FACE TEXTUREE
[72] BEHM, RICK, US
[72] PAQUOT, LAURENT, GB
[72] MILLS, RUSSELL P., GB
[72] BARTA, THOMAS, DE
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-06-16
[86] 2002-12-10 (PCT/US2002/039572)
[87] 2003-07-17 (WO2003/057989)
[30] US (10/040,264) 2001-12-31

[21] 2,470,535
[13] A1

[51] Int.Cl. 7G01N 21/64
[25] EN
[54] POTASSIUM FLUOROIONOPHORE
[54] FLUORO-IONOPHORE POUR POTASSIUM
[72] NIENABER, HUBERT, US
[72] MCGIMPSEY, W. GRANT, US
[72] BENCO, JOHN S., US
[71] WORCESTER POLYTECHNIC INSTITUTE, US
[71] BAYER CORPORATION, US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/041245)
[87] 2003-07-10 (WO2003/056310)
[30] US (10/029,542) 2001-12-21

[21] 2,470,537
[13] A1

[51] Int.Cl. 7H01B 3/30 7H01B 7/00
7H01B 3/18 7H02K 3/30 7H01B 3/42
[25] EN
[54] PULSED VOLTAGE SURGE RESISTANT MAGNET WIRE
[54] FIL DE BOBINAGE RESISTANT AUX POINTES DE TENSION PULSEE
[72] FURLAN, CLAUDEMIR FERNANDO, BR
[72] ICHISE, HIDEO, BR
[72] CIPELLI, CELSO LUIZ, BR
[71] PIRELLI PRODUTOS ESPECIAIS LTDA, BR
[85] 2004-06-15
[86] 2002-12-18 (PCT/BR2002/000188)
[87] 2003-07-10 (WO2003/056575)
[30] EP (01130646.1) 2001-12-21

[21] 2,470,540
[13] A1

[51] Int.Cl. 7H01M 8/10 7H01M 4/86
7H01M 4/88 7H01M 4/96
[25] EN
[54] GAS DIFFUSION BACKING FOR FUEL CELLS
[54] COUCHE DE DIFFUSION DE GAZ POUR PILES A COMBUSTIBLE
[72] BANERJEE, SHOIBAL, US
[72] BARTON, KELLY, US
[71] E.I. DU PONT DE NEMOURS, US
[85] 2004-06-16
[86] 2002-12-18 (PCT/US2002/040334)
[87] 2003-07-17 (WO2003/058743)
[30] US (60/343,845) 2001-12-27

[21] 2,470,542
[13] A1

[51] Int.Cl. 7C04B 2/10 7C04B 11/00
7C04B 28/00 7C04B 38/00 7C04B 28/04
[25] EN
[54] FOAMED FIREPROOFING COMPOSITION AND METHOD
[54] COMPOSITION IGNIFUGE EN MOUSSE ET PROCEDE ASSOCIE
[72] MORGAN, MICHAEL D., US
[72] SYMONS, MICHAEL WINDSOR, ZA
[72] SYMONS, TIMOTHY MICHAEL, ZA
[72] HILTON, DENNIS M., US
[71] W.R. GRACE & CO.-CONN., US
[71] WINDSOR TECHNOLOGIES LIMITED, BS
[85] 2004-06-15
[86] 2003-01-08 (PCT/US2003/000444)
[87] 2003-07-24 (WO2003/060018)
[30] US (10/044,407) 2002-01-11
[30] US (10/306,594) 2002-11-27

Demandes PCT entrant en phase nationale

[21] **2,470,543**
[13] A1

[51] Int.Cl. 7C01B 3/38 7B01J 8/04 7B01J
19/24 7C01B 3/40 7C01B 3/48 7C01B 3/58
[25] EN
[54] FUEL PROCESSOR MODULES
INTEGRATION INTO COMMON
HOUSING
[54] INTEGRATION DE MODULES DE
TRANSFORMATION DE
COMBUSTIBLE DANS UN LOGEMENT
COMMUN
[72] NORTHRUP, WILLIAM F., US
[72] ZHAO, JIAN LIAN, US
[72] HAGAN, MARK R., US
[71] NUVERA FUEL CELLS, INC., US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/041172)
[87] 2003-07-10 (WO2003/056642)
[30] US (60/345,170) 2001-12-21

[21] **2,470,549**
[13] A1

[51] Int.Cl. 7A21C 3/02
[25] EN
[54] DEVICE FOR THE CONTINUOUS
PRODUCTION OF A STRIP OF DOUGH
[54] DISPOSITIF DE FABRICATION EN
CONTINU D'UNE BANDE DE PATE
[72] SCHMOLLI, GERHARD, AT
[72] LAMBAUER, PETER, AT
[71] KOENIG MASCHINEN
GESELLSCHAFT M.B.H., AT
[85] 2004-06-17
[86] 2002-12-05 (PCT/AT2002/000343)
[87] 2003-06-26 (WO2003/051127)
[30] AT (A 1976/2001) 2001-12-17

[21] **2,470,552**
[13] A1

[51] Int.Cl. 7F02B 53/00
[25] EN
[54] SEQUENTIAL ROTARY PISTON
ENGINE
[54] MOTEUR A PISTON ROTATIF
SEQUENTIEL
[72] BARRERA, RENE, ALEAUDRO, MX
[72] BARRERA, RENE MANUEL, MX
[71] BARRERA, RENE, ALEAUDRO, MX
[71] BARRERA, RENE MANUEL, MX
[85] 2004-06-15
[86] 2001-12-17 (PCT/IB2001/002868)
[87] 2003-06-26 (WO2003/052245)

[21] **2,470,557**
[13] A1

[51] Int.Cl. 7F28F 3/00 7F28D 9/00
[25] EN
[54] A HEAT EXCHANGER PLATE
[54] PLAQUE D'ECHANGEUR
THERMIQUE
[72] VAENNMAN, ERIK, FR
[72] BLOMGREN, RALF ERIK, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2004-06-15
[86] 2002-11-15 (PCT/SE2002/002086)
[87] 2003-06-26 (WO2003/052339)
[30] SE (0104281-1) 2001-12-18

[21] **2,470,561**
[13] A1

[51] Int.Cl. 7A23D 7/00
[25] EN
[54] FAT CONTINUOUS FOOD
PRODUCT
[54] PRODUIT ALIMENTAIRE
CONTINU A BASE DE MATIERES
GRASSES
[72] PELAN, EDWARD G., NL
[72] CUNDEN, SELVANTHANAN
NADARAJAN, NL
[71] UNILEVER PLC, GB
[85] 2004-06-17
[86] 2002-11-25 (PCT/EP2002/013166)
[87] 2003-06-26 (WO2003/051135)
[30] EP (01310648.9) 2001-12-19

[21] **2,470,566**
[13] A1

[51] Int.Cl. 7A23D 9/013 7A23D 9/007
7A23L 1/22 7A23L 1/24
[25] EN
[54] STABLE DISPERSION OF
PARTICLES IN EDIBLE OIL
[54] DISPERSION STABLE DE
PARTICULES D'HUILE ALIMENTAIRE
[72] HOGERVORST, WIM T., NL
[72] FLOTER, ECKHARD, NL
[72] IBURG, JAN ERIC, NL
[71] UNILEVER PLC, GB
[85] 2004-06-17
[86] 2002-11-08 (PCT/EP2002/012282)
[87] 2003-06-26 (WO2003/051136)
[30] EP (01205001.9) 2001-12-19

[21] **2,470,567**
[13] A1

[51] Int.Cl. 7G01N 33/53
[25] EN
[54] METHODS AND COMPOSITIONS
FOR TREATMENT OF CENTRAL
NERVOUS SYSTEM DISORDERS
[54] PROCEDES ET COMPOSITIONS
POUR LE TRAITEMENT DE
TROUBLES DU SYSTEME NERVEUX
CENTRAL
[72] BENCHERIF, MEROUANE, US
[72] MARRERO, MARIO B., US
[71] MEDICAL COLLEGE OF GEORGIA
RESEARCH INSTITUTE, INC., US
[71] TARGACEPT, INC., US
[85] 2004-06-11
[86] 2002-12-13 (PCT/US2002/039952)
[87] 2003-06-26 (WO2003/051302)
[30] US (60/340,582) 2001-12-14
[30] US (60/369,934) 2002-04-04

[21] **2,470,573**
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] METHOD AND APPARATUS FOR
DELIVERING A STENT INTO A BODY
LUMEN
[54] PROCEDE ET APPAREIL POUR
METTRE EN PLACE UN STENT DANS
UNE LUMIERE DU CORPS
[72] FISCHER, KIMBERLY ANN, US
[72] CLERC, CLAUDE O., US
[71] LINVATEC BIOMATERIALS, INC.,
US
[85] 2004-06-15
[86] 2002-12-18 (PCT/US2002/040437)
[87] 2003-06-26 (WO2003/051425)
[30] US (10/024,920) 2001-12-18

[21] **2,470,574**
[13] A1

[51] Int.Cl. 7A47L 13/16 7B01J 20/14
7A61F 13/15 7B01J 20/20
[25] EN
[54] A DISPOSABLE ABSORPTIVE
ARTICLE
[54] ARTICLE ABSORBANT JETABLE
[72] LAUGESEN, MARTIN SIBAST, DK
[71] MSL POLYMER BUSINESS, DK
[85] 2004-06-17
[86] 2002-12-18 (PCT/DK2002/000872)
[87] 2003-06-26 (WO2003/051170)
[30] DK (PA 2001 01918) 2001-12-19

PCT Applications Entering the National Phase

[21] 2,470,576
[13] A1

[51] Int.Cl. 7A61K 38/24 7A61K 45/00
7A61P 39/00 7C12Q 1/02
[25] EN
[54] METHODS FOR SLOWING
SENESCENCE AND TREATING AND
PREVENTING DISEASES ASSOCIATED
WITH SENESCENCE
[54] PROCEDES DE
RALENTISSEMENT DU
VIEILLISSEMENT, DE TRAITEMENT
ET DE PREVENTION DE MALADIES
ASSOCIEES AU VIEILLISSEMENT
[72] BOWEN, RICHARD LLOYD, US
[71] VOYAGER PHARMACEUTICAL
CORPORATION, US
[85] 2004-06-15
[86] 2002-12-19 (PCT/US2002/040368)
[87] 2003-07-03 (WO2003/053219)
[30] US (60/340,502) 2001-12-19
[30] US (60/369,857) 2002-04-05
[30] US (60/383,624) 2002-05-29
[30] US (60/385,577) 2002-06-05
[30] US (60/385,576) 2002-06-05
[30] US (60/385,560) 2002-06-05
[30] US (60/385,559) 2002-06-05
[30] US (60/385,561) 2002-06-05
[30] US (60/385,575) 2002-06-05

[21] 2,470,581
[13] A1

[51] Int.Cl. 7A61K 31/4965 7A61P 3/10
7A61K 31/155 7A61K 9/20 7A61K 31/495
[25] EN
[54] ANTIDIABETIC FORMULATION
AND METHOD
[54] FORMULATION ANTI-DIABETE
ET PROCEDE
[72] LI, DANPING, US
[72] PHUSANTI, LAWAN, US
[72] DESAI, DIVYAKANT S., US
[71] BRISTOL-MYERS SQUIBB
COMPANY, US
[85] 2004-06-17
[86] 2002-12-09 (PCT/US2002/039140)
[87] 2003-06-26 (WO2003/051293)
[30] US (10/023,533) 2001-12-17

[21] 2,470,586
[13] A1

[51] Int.Cl. 7A61L 15/24 7A61L 15/60
[25] EN
[54] SUPER-ABSORBING POLYMERS
CONTAINING TOCOPHEROL
[54] SUPERABSORBANTS
CONTENANT DU TOCOPHEROL
[72] WICKEL, STEFAN, DE
[72] SCHROEDER, JUERGEN, DE
[72] NESTLER, GERHARD, AT
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-06-16
[86] 2002-12-18 (PCT/EP2002/014451)
[87] 2003-07-03 (WO2003/053482)
[30] DE (101 63 543.5) 2001-12-21

[21] 2,470,589
[13] A1

[51] Int.Cl. 7C03C 25/66 7E04B 1/74
[25] EN
[54] METHOD FOR THE PRODUCTION
OF A MINERAL FIBRE PRODUCT
[54] PROCEDE DE PRODUCTION D'UN
PRODUIT DE FIBRES MINERALES
[72] LE BELL, JEAN, FI
[72] PERANDER, MICHAEL, FI
[71] PAROC GROUP OY AB, FI
[85] 2004-06-16
[86] 2002-12-19 (PCT/FI2002/001046)
[87] 2003-07-03 (WO2003/053877)
[30] FI (20012526) 2001-12-20

[21] 2,470,591
[13] A1

[51] Int.Cl. 7C07D 261/20
[25] EN
[54] THERAPEUTIC COMPOUNDS FOR
TREATING DYSLIPIDEMIC
CONDITIONS
[54] COMPOSES THERAPEUTIQUES
DESTINES AU TRAITEMENT D'ETATS
DYSLIPIDEMIQUES
[72] JONES, A. BRIAN, US
[72] GREEN, AHREN, US
[72] ADAMS, ALAN D., US
[72] TSE, BRUNO, US
[72] HUANG, SHAEI Y., US
[71] MERCK & CO., INC., US
[85] 2004-06-15
[86] 2002-12-16 (PCT/US2002/040236)
[87] 2003-07-03 (WO2003/053352)
[30] US (60/342,556) 2001-12-20

[21] 2,470,593
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR
PRODUCTION OF A PRINTED
PRODUCT INDIVIDUALISED FOR THE
CUSTOMER
[54] SYSTEME ET PROCEDE
D'OBTENTION D'UN PRODUIT
IMPRIME INDIVIDUALISE POUR LA
CLIENTELE
[72] SCHODER, DETLEF, DE
[72] SICK, STEFAN, DE
[71] SCHODER, DETLEF, DE
[71] SICK, STEFAN, DE
[85] 2004-06-15
[86] 2002-12-16 (PCT/EP2002/014348)
[87] 2003-06-26 (WO2003/052648)
[30] DE (101 61 684.8) 2001-12-15

[21] 2,470,597
[13] A1

[51] Int.Cl. 7A61L 27/02 7A61L 24/02
7A61L 27/10
[25] EN
[54] A NEW BONE MINERAL
SUBSTITUTE
[54] NOUVEAU SUBSTITUT MINERAL
D'OS
[72] LIDGREN, LARS, SE
[71] BONE SUPPORT AB, SE
[85] 2004-06-15
[86] 2002-12-20 (PCT/SE2002/002428)
[87] 2003-07-03 (WO2003/053488)
[30] SE (0104359-5) 2001-12-20
[30] US (60/341,282) 2001-12-20

[21] 2,470,598
[13] A1

[51] Int.Cl. 7A61M 25/01
[25] EN
[54] GUIDE WIRE WITH ADJUSTABLE
FLEXIBILITY
[54] FIL-GUIDE A SOUPLESSE
REGLABLE
[72] MIRIGIAN, GREGORY, E., US
[72] GRIFFIN, STEPHEN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-06-15
[86] 2002-09-26 (PCT/US2002/030771)
[87] 2003-06-26 (WO2003/051445)
[30] US (10/025,428) 2001-12-18

Demandes PCT entrant en phase nationale

[21] **2,470,601**
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 9/14
7A61K 9/16 7A61K 9/50
[25] EN
[54] CO-PROCESSED CARBOHYDRATE SYSTEM AS A QUICK-DISSOLVE MATRIX FOR SOLID DOSAGE FORMS
[54] SYSTEME GLUCIDIQUE CO-TRAITE UTILISE EN TANT QUE MATRICE A DISSOLUTION RAPIDE POUR FORMES POSOLOGIQUES SOLIDES
[72] NORMAN, GARY T., US
[72] AMIN, ARUN F., US
[72] NUGURU, KALYAN S., US
[72] CHANDAR, SARATH, US
[71] SPI PHARMA, INC., US
[85] 2004-06-17
[86] 2002-12-17 (PCT/US2002/040506)
[87] 2003-06-26 (WO2003/051338)
[30] US (60/341,366) 2001-12-17
[30] US (10/274,227) 2002-10-18

[21] **2,470,603**
[13] A1

[51] Int.Cl. 7A61K 31/352 7A61P 39/06
7A61K 31/35 7A61K 31/7032 7A61K 35/78
[25] EN
[54] METHODS FOR THE TREATMENT OF PERIPHERAL NEURAL AND VASCULAR AILMENTS
[54] PROCEDES DE TRAITEMENT DE MALAISES NEUROVASCULAIRES PERIPHERIQUES
[72] ROSENBLUM, RICHARD A., US
[71] THE QUIGLEY CORPORATION, US
[85] 2004-06-16
[86] 2002-11-06 (PCT/US2002/035654)
[87] 2003-07-03 (WO2003/053336)
[30] US (PCT/US01/49297) 2001-12-19

[21] **2,470,602**
[13] A1

[51] Int.Cl. 7H04M 11/06 7G06F 1/025
7G05B 19/05
[25] EN
[54] NUMERIC AND TEXT PAGING WITH AN INTEGRAL PLC MODEM
[54] RADIOMESSAGERIE NUMERIQUE ET TEXTUELLE EFFECTUEE A L'AIDE D'UN MODEM INTEGRE DANS UN AUTOMATE PROGRAMMABLE
[72] FULTON, TEMPLE, US
[72] HAUSMAN, STEVEN MICHAEL, US
[71] SIEMENS ENERGY & AUTOMATION, INC., US
[85] 2004-06-15
[86] 2002-12-04 (PCT/US2002/038620)
[87] 2003-06-26 (WO2003/053036)
[30] US (60/341,539) 2001-12-18
[30] US (10/272,592) 2002-10-16

[21] **2,470,606**
[13] A1

[51] Int.Cl. 7A61M 25/01 7A61B 1/005
[25] EN
[54] CATHETER INTRODUCER SYSTEM WITH EVERTED TUBE
[54] SYSTEME INTRODUCTEUR POUR CATHETER A TUBE RETOURNE
[72] WENDLANDT, JEFFREY MICHAEL, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-06-16
[86] 2002-12-10 (PCT/US2002/039337)
[87] 2003-07-03 (WO2003/053505)
[30] US (10/020,913) 2001-12-19

[21] **2,470,608**
[13] A1

[51] Int.Cl. 7C08F 2/00 7C08F 10/00
7G05B 13/04 7G01N 29/14 7C08F 2/34
[25] EN
[54] METHOD OF APPLYING NON-LINEAR DYNAMICS TO CONTROL A GAS-PHASE POLYETHYLENE REACTOR OPERABILITY
[54] PROCEDE D'APPLICATION D'UNE DYNAMIQUE NON LINEAIRE POUR REGLER LE FONCTIONNEMENT D'UN REACTEUR DE POLYETHYLENE EN PHASE GAZEUSE
[72] MUHLE, MICHAEL M., US
[72] FINNEY, CHARLES, US
[72] NGUYEN, KE, US
[72] DAW, STUART, US
[71] UNIVATION TECHNOLOGIES LLC, US
[85] 2004-06-15
[86] 2002-11-22 (PCT/US2002/037521)
[87] 2003-06-26 (WO2003/051929)
[30] US (60/341,393) 2001-12-17
[30] US (10/298,311) 2002-11-18

[21] **2,470,609**
[13] A1

[51] Int.Cl. 7A61K 9/30
[25] EN
[54] COMPRESSED ORAL PHARMACEUTICAL DOSAGE FORM, WITH AN ENTERIC COATING, WHICH CONTAINS AN ACID-LABILE BENZIMIDAZOLE COMPOUND
[54] FORME DE DOSAGE PHARMACEUTIQUE BUCCAL COMPRIME A REVETEMENT ENTERIQUE, CONTENANT UN COMPOSE DE BENZIMIDAZOLE LABILE EN MILIEU ACIDE
[72] LOPEZ CABRERA, ANTONIO, ES
[72] LIZCANO GARCIA, JAVIER, ES
[72] SOLANAS IBARRA, PERE JOAN, ES
[72] SANGRA PEREZ, JAUME, ES
[71] LABORATORIOS DEL DR. ESTEVE S.A., ES
[85] 2004-06-16
[86] 2002-11-18 (PCT/ES2002/000536)
[87] 2003-06-26 (WO2003/051342)
[30] ES (P 200102820) 2001-12-18

[21] **2,470,611**
[13] A1

[51] Int.Cl. 7B60R 25/00 7G07C 9/00
[25] EN
[54] METHOD AND SYSTEM FOR IDENTIFICATION
[54] PROCEDE ET SYSTEME D'IDENTIFICATION
[72] KNUTSSON, JAN, SE
[72] PETTERSSON, ROLAND, SE
[72] SANDSTROEM, LARS, SE
[72] RAMSTROEM, MIKAEL, SE
[71] ATLAS COPCO ROCK DRILLS AB, SE
[85] 2004-06-15
[86] 2002-12-18 (PCT/SE2002/002377)
[87] 2003-07-31 (WO2003/062027)
[30] SE (0104382-7) 2001-12-21

PCT Applications Entering the National Phase

[21] 2,470,612
[13] A1

[51] Int.Cl. 7A61K 31/4439 7C07D 401/12
[25] EN
[54] HETEROARYL SUBSTITUTED IMIDAZOLE MODULATORS OF METABOTROPIC GLUTAMATE RECEPTOR-5
[54] IMIDAZOLES SUBSTITUES PAR HETEROARYLE MODULATEURS DU RECEPTEUR METABOTROPIQUE DU GLUTAMATE DE TYPE 5
[72] SMITH, NICHOLAS D., US
[72] HUANG, DEHUA, US
[72] COSFORD, NICHOLAS D. P., US
[71] MERCK & CO., INC., US
[85] 2004-06-15
[86] 2002-12-16 (PCT/US2002/040237)
[87] 2003-07-03 (WO2003/053922)
[30] US (60/341,963) 2001-12-19

[21] 2,470,614
[13] A1

[51] Int.Cl. 7B32B 5/26 7F41H 5/04 7B32B 5/28
[25] EN
[54] MULTIPLE THREAT PENETRATION RESISTANT ARTICLES
[54] ARTICLES ANTI-PENETRATION A PROTECTION CONTRE DES MENACES MULTIPLES
[72] CHIOU, MINSHON J., US
[71] E.I. DU PONT DE NEMOURS, US
[85] 2004-06-16
[86] 2002-12-18 (PCT/US2002/040330)
[87] 2003-07-03 (WO2003/053676)
[30] US (10/025,124) 2001-12-19

[21] 2,470,616
[13] A1

[51] Int.Cl. 7C07D 231/12 7A61P 35/00 7C07D 401/04 7C07D 401/12 7C07D 405/12 7A61K 31/415
[25] EN
[54] HYDROXYPHENYL-PYRAZOLE DERIVATIVES ACTIVE AS KINASE INHIBITORS, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS COMPRISING THEM
[54] DERIVES D'HYDROXYPHENYL-PYRAZOLE SERVANT D'INHIBITEURS DE KINASE, PROCEDE POUR LES PREPARER ET COMPOSITIONS PHARMACEUTIQUES LES RENFERMANT
[72] CASUSCELLI, FRANCESCO, IT
[72] FELDER, EDUARD, IT
[72] D'ALESSIO, ROBERTO, IT
[72] VULPETTI, ANNA, IT
[71] PHARMACIA ITALIA SPA, IT
[85] 2004-06-16
[86] 2002-12-11 (PCT/EP2002/014087)
[87] 2003-06-26 (WO2003/051358)
[30] US (10/015,630) 2001-12-17

[21] 2,470,617
[13] A1

[51] Int.Cl. 7A63B 57/00
[25] EN
[54] PACKAGE FOR GOLF TEES
[54] EMBALLAGE POUR TEES DE GOLF
[72] DORNER, FRANK, AT
[71] KUNZ
KUNSTSTOFFVERARBEITUNG GMBH, AT
[85] 2004-06-16
[86] 2002-09-11 (PCT/EP2002/010176)
[87] 2003-06-26 (WO2003/051468)
[30] DE (101 62 240.6) 2001-12-18

[21] 2,470,625
[13] A1

[51] Int.Cl. 7B62D 25/08 7B62D 65/00
[25] EN
[54] FRONT END ASSEMBLY WITH COMPONENT INTEGRATION PANEL
[54] ENSEMBLE CALANDRE AVEC PANNEAU D'INTEGRATION DE COMPOSANTS
[72] SCHULTZ, JOHN, US
[72] HENDERSON, JACK V., US
[72] HUOTARI, KEIJO J., US
[71] DECOMA INTERNATIONAL INC., CA
[85] 2004-06-15
[86] 2002-12-17 (PCT/CA2002/001937)
[87] 2003-06-26 (WO2003/051703)
[30] US (60/341,333) 2001-12-17

[21] 2,470,626
[13] A1

[51] Int.Cl. 7G08C 17/02 7H04Q 9/00
[25] EN
[54] METHOD AND SYSTEM FOR PARAMETER SETTINGS
[54] PROCEDE ET SYSTEME POUR UN REGLAGE DE PARAMETRES
[72] SANDSTROEM, LARS, SE
[72] PETTERSSON, ROLAND, SE
[72] KNUTSSON, JAN, SE
[72] RAMSTROEM, MIKAEL, SE
[71] ATLAS COPCO ROCK DRILLS AB, SE
[85] 2004-06-15
[86] 2002-12-18 (PCT/SE2002/002376)
[87] 2003-07-31 (WO2003/063106)
[30] SE (0104381-9) 2001-12-21

[21] 2,470,628
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/56
[25] EN
[54] MULTIPLE MOBILE IP SESSIONS WITH DYNAMICALLY ALLOCATED HOME IP ADDRESS
[54] SESSIONS IP MOBILES MULTIPLES COMPRENANT UNE ADRESSE IP LOCALE ATTRIBUEE DYNAMIQUEMENT
[72] FAN, XIAOBO, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2004-06-15
[86] 2003-01-24 (PCT/CA2003/000072)
[87] 2003-07-31 (WO2003/063441)
[30] US (10/055,040) 2002-01-25

Demandes PCT entrant en phase nationale

[21] 2,470,629
[13] A1

[51] Int.Cl. 7A61K 31/7072 7A61K 47/08
7A61K 47/10 7A61K 47/12
[25] EN
[54] STABILIZED BRIVUDINE
TOPICAL FORMULATIONS
[54] PREPARATIONS TOPIQUES
STABILISEES DE BRIVUDINE
[72] MANZINI, STEFANO, IT
[72] MAGGI, CARLO ALBERTO, IT
[72] SCHNITTNER, CHRISTIAN, DE
[72] GROGER, KARSTEN, DE
[72] SCHMITZ, REINHARD, DE
[72] KEIPERT, SIGRID, DE
[71] MENARINI RICERCHE S.P.A., DE
[71] BERLIN-CHEMIE AG, DE
[85] 2004-06-17
[86] 2002-12-04 (PCT/EP2002/013714)
[87] 2003-06-26 (WO2003/051375)
[30] DE (101 62 593.6) 2001-12-19

[21] 2,470,630
[13] A1

[51] Int.Cl. 7H02G 7/20 7H02J 3/06
[25] EN
[54] DETERMINING AN
OPERATIONAL LIMIT OF A POWER
TRANSMISSION LINE
[54] DETERMINATION DE LA LIMITE
OPERATIONNELLE D'UNE LIGNE DE
TRANSPORT D'ELECTRICITE
[72] ZIMA, MAREK, CH
[72] REHTANZ, CHRISTIAN, CH
[72] LARSSON, MATS, CH
[71] ABB SCHWEIZ AG, CH
[85] 2004-06-15
[86] 2002-12-11 (PCT/CH2002/000682)
[87] 2003-07-03 (WO2003/055028)
[30] EP (01811254.0) 2001-12-21

[21] 2,470,631
[13] A1

[51] Int.Cl. 7C09J 5/06
[25] EN
[54] METHOD FOR CONNECTING
TWO BODIES
[54] PROCEDE POUR LIER DEUX
CORPS
[72] GERBER, CHRISTOPHE, CH
[72] GFELLER, BALZ, CH
[71] HOCHSCHULE FUER
ARCHITEKTUR, BAU UND HOLZ HSB,
CH
[85] 2004-06-15
[86] 2002-12-18 (PCT/CH2002/000711)
[87] 2003-06-26 (WO2003/052017)
[30] CH (2312/01) 2001-12-18

[21] 2,470,633
[13] A1

[51] Int.Cl. 7C02F 1/46 7C02F 5/02 7C02F
1/58
[25] EN
[54] FRACTIONAL DEIONIZATION
PROCESS
[54] PROCEDE DE DESIONISATION
FRACTIONNELLE
[72] SHARMA, DEVESH, US
[72] RAINA, PAVAN, IN
[72] CHIDAMBARAN, RAVI, US
[71] AQUATECH INTERNATIONAL
CORPORATION, US
[85] 2004-06-15
[86] 2002-12-19 (PCT/US2002/041062)
[87] 2003-07-03 (WO2003/053859)
[30] US (60/343,323) 2001-12-20

[21] 2,470,634
[13] A1

[51] Int.Cl. 7A63F 1/00
[25] EN
[54] CASINO CARD GAME
[54] JEU DE CARTES DE CASINO
[72] DUNCOMBE, MICHAEL, AU
[72] LEE, JEFF, AU
[71] 4F INVESTMENTS PTY LIMITED,
AU
[85] 2004-06-15
[86] 2002-02-21 (PCT/AU2002/000180)
[87] 2002-08-29 (WO2002/066127)
[30] AU (PR 3274) 2001-02-22

[21] 2,470,636
[13] A1

[51] Int.Cl. 7A61K 9/00
[25] EN
[54] ZERO-ORDER SUSTAINED
RELEASED DOSAGE FORMS AND
METHOD OF MAKING THE SAME
[54] FORMES DOSIFIEES A
LIBERATION SOUTENUE D'ORDRE
ZERO ET PROCEDE DE PRODUCTION
ASSOCIE
[72] COX, STEVE R., US
[72] GANORKAR, LOKSIDH D., US
[72] JOHN, LEE E., US
[72] VERHAGE, RONALD R., US
[72] NOACK, ROBERT M., US
[72] HEIMLICH, JOHN M., US
[71] PHARMACIA CORPORATION, US
[85] 2004-06-15
[86] 2002-12-19 (PCT/US2002/041104)
[87] 2003-07-03 (WO2003/053402)
[30] US (60/342,819) 2001-12-20
[30] US (60/342,642) 2001-12-20

[21] 2,470,637
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04J 3/16
[25] EN
[54] METHOD AND APPARATUS FOR
MULTI-LAYER NETWORK IN SONET /
SDH
[54] PROCEDE ET APPAREIL
RELATIFS A UN RESEAU
MULTICOUCHE DANS UN RESEAU
SONET/SDH (RESEAU OPTIQUE
SYNCHRONE A HIERARCHIE
NUMERIQUE SYNCHRONE)
[72] SADLER, JONATHAN B., US
[72] TELLER, SUSAN W., US
[72] CRANE, BENJAMIN MACK T., US
[71] TELLABS OPERATIONS INC., US
[85] 2004-06-15
[86] 2003-01-31 (PCT/US2003/002927)
[87] 2003-08-14 (WO2003/067835)
[30] US (60/353,254) 2002-02-01

[21] 2,470,645
[13] A1

[51] Int.Cl. 7A61K 39/09 7A61K 39/385
[25] EN
[54] STREPTOCOCCUS PNEUMONIAE
VACCINE
[54] VACCIN
[72] POOLMAN, JAN, BE
[72] LAFERRIERE, CRAIG ANTHONY
JOSEPH, CA
[71] GLAXOSMITHKLINE
BIOLOGICALS S.A., BE
[85] 2004-06-17
[86] 2002-12-18 (PCT/EP2002/014476)
[87] 2003-06-26 (WO2003/051392)
[30] GB (0130215.7) 2001-12-18

[21] 2,470,646
[13] A1

[51] Int.Cl. 7A61N 7/00
[25] EN
[54] ULTRASONIC TREATMENT
DEVICE
[54] DISPOSITIF THERAPEUTIQUE A
ULTRASONS
[72] YE, FANGWEI, CN
[72] WANG, ZHIBIAO, CN
[72] WANG, ZHILONG, CN
[72] ZHAO, CHUNLIANG, CN
[71] CHONGQING HAIFU (HIFU)
TECHNOLOGY CO., LTD., CH
[85] 2004-06-15
[86] 2002-12-16 (PCT/CN2002/000892)
[87] 2003-07-03 (WO2003/053521)
[30] CN (01144259.X) 2001-12-17
[30] CN (01278379.X) 2001-12-17

PCT Applications Entering the National Phase

[21] 2,470,651
[13] A1

[51] Int.Cl. 7A61M 5/145
 [25] EN
[54] IMPROVEMENTS IN AND RELATING TO MEDICAMENT INJECTION APPARATUS
[54] AMELIORATIONS APPORTEES OU ASSOCIEES A UN APPAREIL D'INJECTION DE MEDICAMENTS
 [72] DAY, SHANE ALISTAIR, GB
 [72] Langley, Christopher Nigel, GB
 [72] VEASEY, ROBERT FREDERICK, GB
 [72] WOOLSTON, ROBERT, GB
 [71] DCA DESIGN INTERNATIONAL LIMITED, GB
 [85] 2004-06-17
 [86] 2002-12-16 (PCT/GB2002/005695)
 [87] 2003-06-26 (WO2003/051429)
 [30] GB (0130139.9) 2001-12-18

[21] 2,470,652
[13] A1

[51] Int.Cl. 7A63B 57/00
 [25] EN
[54] GOLF-TEE
[54] TEE DE GOLF
 [72] ECKERT, CHRISTIAN, DE
 [72] ECKERT, KNUT, DE
 [72] RAEDER, NIELS, DE
 [71] ECKERT, CHRISTIAN, DE
 [71] ECKERT, KNUT, DE
 [71] RAEDER, NIELS, DE
 [85] 2004-06-15
 [86] 2002-10-22 (PCT/DE2002/003982)
 [87] 2003-05-08 (WO2003/037449)
 [30] DE (101 51 972.9) 2001-10-22
 [30] DE (201 17 285.2) 2001-10-22

[21] 2,470,654
[13] A1

[51] Int.Cl. 7A61M 5/20 7A61M 5/145
 [25] EN
[54] IMPROVEMENTS IN AND RELATING TO A MEDICAMENT INJECTION APPARATUS
[54] AMELIORATIONS APPORTEES ET ASSOCIEES A UN APPAREIL D'INJECTION DE MEDICAMENT
 [72] WOOLSTON, ROBERT, GB
 [72] Langley, Christopher Nigel, GB
 [72] DAY, SHANE ALISTAIR, GB
 [72] VEASEY, ROBERT FREDERICK, GB
 [71] DCA DESIGN INTERNATIONAL LIMITED, GB
 [85] 2004-06-17
 [86] 2002-12-16 (PCT/GB2002/005694)
 [87] 2003-06-26 (WO2003/051431)
 [30] GB (0130138.1) 2001-12-18

[21] 2,470,657
[13] A1

[51] Int.Cl. 7F04B 17/00
 [25] EN
[54] MULTI PUMPING CHAMBER MAGNETOSTRICTIVE PUMP
[54] POMPE MAGNETOSTRICTIVE A CHAMBRES DE POMPAGE MULTIPLES
 [72] DOOLEY, KEVIN ALLAN, CA
 [71] PRATT & WHITNEY CANADA, INC., CA
 [85] 2004-06-16
 [86] 2002-11-07 (PCT/CA2002/001702)
 [87] 2003-07-24 (WO2003/060322)
 [30] US (10/034,054) 2001-12-27

[21] 2,470,660
[13] A1

[51] Int.Cl. 7C08L 23/10 7C08F 297/08
 [25] EN
[54] IMPACT-RESISTANT POLYOLEFIN COMPOSITIONS
[54] COMPOSITIONS DE POLYOLEFINES RESISTANTES AUX CHOCS
 [72] PELLICONI, ANTEO, IT
 [72] CAGNANI, CAMILLO, IT
 [71] BASELL POLIOLEFINE ITALIA S.P.A., IT
 [85] 2004-06-15
 [86] 2002-12-11 (PCT/EP2002/014068)
 [87] 2003-06-26 (WO2003/051984)
 [30] EP (01130179.3) 2001-12-19

[21] 2,470,661
[13] A1

[51] Int.Cl. 7B29C 49/58 7B29C 49/48
 [25] FR
[54] INSTALLATION DE SOUFFLAGE DE RECIPIENTS EN POLYMERÉ THERMOPLASTIQUE
[54] INSTALLATION FOR BLOW MOULDING THERMOPLASTIC POLYMER CONTAINERS
 [72] EVRARD, ALAIN, FR
 [71] SIDEL, FR
 [85] 2004-06-10
 [86] 2002-12-09 (PCT/FR2002/004230)
 [87] 2003-06-19 (WO2003/049922)
 [30] FR (01 16109) 2001-12-13

[21] 2,470,662
[13] A1

[51] Int.Cl. 7B01J 4/02
 [25] EN
[54] METHOD AND APPARATUS FOR IMPROVING FROTH FLOTATION
[54] PROCEDE ET APPAREIL PERMETTANT D'AMELIORER LA FLOTTATION PAR MOUSSE
 [72] HARBORT, GREGORY J., AU
 [72] JAMESON, GRAEME JOHN, AU
 [72] POKRAJCIC, ZELJKA, AU
 [72] MANLAPIG, EMMANUEL SALVADOR VIANA, AU
 [72] SMITH, STEPHEN, AU
 [71] M.I.M. HOLDINGS LIMITED, AU
 [85] 2004-06-16
 [86] 2002-12-17 (PCT/AU2002/001701)
 [87] 2003-06-26 (WO2003/051504)
 [30] AU (PR 9495) 2001-12-17

[21] 2,470,663
[13] A1

[51] Int.Cl. 7F16H 25/14 7F16H 53/06
 [25] FR
[54] DISPOSITIF DE GUIDAGE A CAME ET INSTALLATION DE MOULAGE EN FAISANT APPLICATION
[54] CAM-OPERATED GUIDING DEVICE AND MOULDING INSTALLATION USING SAME
 [72] EVRARD, ALAIN, FR
 [71] SIDEL, FR
 [85] 2004-06-10
 [86] 2002-12-06 (PCT/FR2002/004213)
 [87] 2003-06-19 (WO2003/050438)
 [30] FR (01/16030) 2001-12-12

Demandes PCT entrant en phase nationale

[21] **2,470,664**
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/40
7H04L 12/56
[25] EN
[54] SYSTEM AND METHOD FOR
MANAGING WIRELESS VEHICULAR
COMMUNICATIONS
[54] SYSTEME ET PROCEDE POUR LA
GESTION DE LA COMMUNICATION
SANS FIL DANS UN VEHICULE
[72] ENYART, STEVEN J., US
[72] THAYER, PETER A., US
[72] HANS, TIMOTHY A., US
[72] SHLAYEN, LEONID, US
[72] PHILLIPS, PAUL S., US
[72] PRUZAN, BRIAN M., US
[71] ELECTRONIC DATA SYSTEMS
CORPORATION, US
[85] 2004-06-17
[86] 2002-12-12 (PCT/US2002/039801)
[87] 2003-06-26 (WO2003/051677)
[30] US (10/025,332) 2001-12-18
[30] US (10/072,121) 2002-02-08

[21] **2,470,665**
[13] A1

[51] Int.Cl. 7A61K 31/70 7C07H 5/06
[25] EN
[54] PROCESS FOR THE
PREPARATION OF GLUCOSAMINE
SALTS
[54] PROCEDE POUR PREPARER DES
SELS DE GLUCOSAMINE
[72] EXPOSITO RODRIGUEZ, EDUARDO,
ES
[72] ALAEZ VERSON, CARLOS RAUL, ES
[72] TORRENT GIBERT, ANA MARIA, ES
[72] ALDAZ RIERA, ANTONIO, ES
[72] GARCIA GARCIA, VICENTE, ES
[72] VILA PAHI, FRANCISCO JAVIER, ES
[72] MIS VIZCAINO, RICARD, ES
[72] RUHI ROURA, RAMON, ES
[72] MONTIEL LEGUEY, VICENTE, ES
[71] BIOIBERICA, S.A., ES
[85] 2004-06-15
[86] 2002-12-13 (PCT/EP2002/014225)
[87] 2003-07-03 (WO2003/053448)
[30] ES (P 200102856) 2001-12-21

[21] **2,470,667**
[13] A1

[51] Int.Cl. 7C08B 30/14 7A23K 1/00
7C09D 103/02 7C09J 103/02 7C08L 3/02
7A23L 1/0522
[25] EN
[54] PREGELATINIZED STARCHES
AND METHOD FOR PRODUCING THE
SAME
[54] AMIDONS PREGELATINISES ET
PROCEDES DE PRODUCTION
ASSOCIES
[72] KLINGLER, RUDOLF, DE
[72] BUSCH, KARL-GEORG, DE
[71] BAYER CROPSCIENCE GMBH, DE
[85] 2004-06-15
[86] 2002-12-19 (PCT/EP2002/014600)
[87] 2003-07-03 (WO2003/054024)
[30] DE (101 63 541.9) 2001-12-21

[21] **2,470,668**
[13] A1

[51] Int.Cl. 7A61K 31/404 7A61K 9/20
[25] EN
[54] 5HT4 PARTIAL AGONIST
PHARMACEUTICAL COMPOSITIONS
[54] COMPOSITIONS
PHARMACEUTIQUES RENFERMANT
UN AGONISTE PARTIEL DU
RECEPTEUR 5-HT4
[72] AUBERT, JEROME, FR
[72] VITZLING, CHRISTIAN, FR
[71] NOVARTIS AG, CH
[85] 2004-06-15
[86] 2002-12-20 (PCT/EP2002/014674)
[87] 2003-07-03 (WO2003/053432)
[30] EP (01403339.3) 2001-12-21

[21] **2,470,674**
[13] A1

[51] Int.Cl. 7C07D 498/04
[25] EN
[54] PHENYL SUBSTITUTED
HETEROCYCLIC COMPOUNDS
USEFUL AS HERBICIDES
[54] COMPOSES HETEROCYCLIQUES
A SUBSTITUTION PHENYLE UTILISES
COMME HERBICIDES
[72] WENDEBORN, SEBASTIAN, CH
[72] STOLLER, ANDRE, CH
[72] FRIEDMANN, ADRIAN ALBERTO,
GB
[71] SYNGENTA PARTICIPATIONS AG,
CH
[85] 2004-06-15
[86] 2003-01-21 (PCT/EP2003/000555)
[87] 2003-07-31 (WO2003/062244)
[30] CH (0119/02) 2002-01-22

[21] **2,470,675**
[13] A1

[51] Int.Cl. 7G06F 9/46
[25] EN
[54] A METHOD AND A SYSTEM FOR
EXECUTING OPERATING SYSTEM
FUNCTIONS, AS WELL AS AN
ELECTRONIC DEVICE
[54] PROCEDE ET SYSTEME
D'EXECUTION DE FONCTIONS D'UN
SYSTEME D'EXPLOITATION ET
DISPOSITIF ELECTRONIQUE
[72] HARJULA, TEEMU, FI
[71] NOKIA CORPORATION, FI
[85] 2004-06-15
[86] 2002-12-17 (PCT/FI2002/001032)
[87] 2003-07-03 (WO2003/054698)
[30] FI (20012527) 2001-12-20

[21] **2,470,676**
[13] A1

[51] Int.Cl. 7H03F 3/38
[25] EN
[54] SYNCHRONIZED CONTROLLED
OSCILLATION MODULATOR
[54] MODULATEUR OSCILLANT A
COMMANDE SYNCHRONISE
[72] NIELSEN, KARSTEN, DK
[72] LIND HANSEN, JESPER, DK
[71] BANG & OLUFSEN ICEPOWER A/S,
DK
[85] 2004-06-15
[86] 2002-12-16 (PCT/IB2002/005412)
[87] 2003-07-03 (WO2003/055060)
[30] SE (0104401-5) 2001-12-21

[21] **2,470,677**
[13] A1

[51] Int.Cl. 7A61N 1/36
[25] EN
[54] DEVICE FOR MUSCLE
STIMULATION
[54] DISPOSITIF DE STIMULATION
MUSCULAIRE
[72] NATHAN, ROGER H., IL
[72] DAR, AMIT, IL
[71] N.E.S.S. NEUROMUSCULAR
ELECTRICAL STIMULATION SYSTEMS
LTD., IL
[85] 2004-06-15
[86] 2002-12-18 (PCT/IL2002/001020)
[87] 2003-06-26 (WO2003/051453)
[30] US (60/340,277) 2001-12-18

PCT Applications Entering the National Phase

[21] 2,470,678
[13] A1

[51] Int.Cl. 7C09J 7/02
[25] EN
[54] OVERLAMINATING ADHESIVE FILM
[54] FILM D'ADHESIF DESTINE A LA SUR-LAMINATION
[72] INOUE, MAKOTO, JP
[72] TSUKIDA, TATSUYA, JP
[71] LINTEC CORPORATION, JP
[85] 2004-06-15
[86] 2003-09-25 (PCT/JP2003/012241)
[87] 2004-04-15 (WO2004/031312)
[30] JP (2002-291942) 2002-10-04

[21] 2,470,680
[13] A1

[51] Int.Cl. 7H04L 27/26
[25] EN
[54] APPARATUS AND METHOD FOR GENERATING A PREAMBLE SEQUENCE IN AN OFDM COMMUNICATION SYSTEM
[54] APPAREIL ET PROCEDE PERMETTANT DE GENERER UNE SEQUENCE PREAMBULE DANS UN SYSTEME DE COMMUNICATION MROF
[72] JOO, PAN-YUH, KR
[72] SUH, CHANG-HO, KR
[72] PARK, DONG-SEEK, KR
[72] CHOI, HO-KYU, KR
[72] JUNG, DAE-KWON, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2004-06-15
[86] 2003-10-22 (PCT/KR2003/002230)
[87] 2004-05-06 (WO2004/039026)
[30] KR (10-2002-0064951) 2002-10-23

[21] 2,470,681
[13] A1

[51] Int.Cl. 7F04F 7/00
[25] EN
[54] STANDING WAVE CAVITY PUMP
[54] POMPE A CAVITE A ONDE STATIONNAIRE
[72] DOOLEY, KEVIN ALLAN, CA
[71] PRATT & WHITNEY CANADA, INC., CA
[85] 2004-06-16
[86] 2002-11-07 (PCT/CA2002/001700)
[87] 2003-07-24 (WO2003/060329)
[30] US (10/033,767) 2001-12-27

[21] 2,470,682
[13] A1

[51] Int.Cl. 7B32B 5/16 7F23R 3/06
[25] EN
[54] FOAM WALL COMBUSTOR CONSTRUCTION
[54] CONSTRUCTION D'UNE CHAMBRE DE COMBUSTION A PAROI EN MOUSSE
[72] BRAND, JOSEPH, CA
[72] DOWHAN, MICHAEL JOHN, CA
[72] PROCIW, LEV ALEXANDER, CA
[71] PRATT & WHITNEY CANADA, INC., CA
[85] 2004-06-16
[86] 2002-11-07 (PCT/CA2002/001706)
[87] 2003-07-10 (WO2003/055672)
[30] US (10/026,168) 2001-12-21

[21] 2,470,683
[13] A1

[51] Int.Cl. 7B29C 41/02 7B29C 47/00
[25] EN
[54] LIQUIFIER PUMP CONTROL IN AN EXTRUSION APPARATUS
[54] COMMANDE DE POMPE DU DISPOSITIF DE LIQUEFACTION DANS UN APPAREIL D'EXTRUSION
[72] COMB, JAMES W., US
[71] STRATASYS, INC., US
[85] 2004-06-16
[86] 2002-11-14 (PCT/US2002/036627)
[87] 2003-06-26 (WO2003/051598)
[30] US (10/025,207) 2001-12-18

[21] 2,470,684
[13] A1

[51] Int.Cl. 7A61L 24/10 7B01F 13/00 7A61K 9/00 7B01F 15/02 7A61L 24/04 7B65D 25/08 7B01F 3/12 7A61L 33/12
[25] EN
[54] A HEMOSTATIC KIT, A METHOD OF PREPARING A HEMOSTATIC AGENT AND A METHOD OF PROMOTING HEMOSTASIS
[54] KIT HEMOSTATIQUE, PROCEDE DE PREPARATION D'AGENT HEMOSTATIQUE ET PROCEDE FAVORISANT L'HEMOSTASE
[72] WOLFF, JORGEN, DK
[71] FERROSAN A/S, DK
[85] 2004-06-16
[86] 2002-12-20 (PCT/DK2002/000898)
[87] 2003-07-10 (WO2003/055531)
[30] DK (PA 2001 01941) 2001-12-21
[30] EP (02388028.9) 2002-03-27

[21] 2,470,686
[13] A1

[51] Int.Cl. 7C04B 35/52 7C01B 31/04 7F27B 9/06 7F27B 14/06
[25] EN
[54] METHOD FOR CONTINUOUS GRAPHITIZATION
[54] PROCEDE DE GRAPHITISATION EN CONTINU
[72] MITTAG, JORG, DE
[72] DAIMER, JOHANN, DE
[72] HILTMANN, FRANK, DE
[71] SGL CARBON AG, DE
[85] 2004-06-16
[86] 2002-12-19 (PCT/EP2002/014546)
[87] 2003-07-10 (WO2003/055823)
[30] DE (101 64 012.9) 2001-12-28

[21] 2,470,689
[13] A1

[51] Int.Cl. 7B01D 45/16 7B01D 45/12 7B04C 5/26
[25] EN
[54] MULTISTAGE FLUID SEPARATION ASSEMBLY AND METHOD
[54] ENSEMBLE ET PROCEDE DE SEPARATION DE FLUIDE A ETAGES MULTIPLES
[72] BAKKER, HILLEGONDA, NL
[72] TER HAAR, MAX ROBERT ANTHONY, NL
[72] TJEENK WILLINK, CORNELIS ANTONIE, NL
[72] OKIMOTO, FRED TOSHIO, NL
[71] SHELL CANADA LIMITED, CA
[85] 2004-06-16
[86] 2002-12-31 (PCT/EP2002/014864)
[87] 2003-07-10 (WO2003/055575)
[30] EP (01205147.0) 2001-12-31

Demandes PCT entrant en phase nationale

[21] 2,470,693
[13] A1

[51] Int.Cl. 7H04L 5/22
[25] EN
[54] DATA TRANSMISSION METHOD FOR A MULTI-USER, MULTIPONT-TO-MULTIPONT DIGITAL DATA TRANSMISSION SYSTEM
[54] PROCEDE DE TRANSMISSION DE DONNEES POUR UN SYSTEME MULTI-UTILISATEUR DE TRANSMISSION NUMERIQUE DE DONNEES PAR LIAISON MULTIPONT A MULTIPONT
[72] RIVEIRO INSUA, JUAN CARLOS, ES
[72] CARRERAS ARENY, JUDITH, ES
[72] RUIZ LOPEZ, DAVID, ES
[72] BLASCO CLARET, JORGE VICENTE, ES
[71] DISENO DE SISTEMAS EN SILICIO, S.A., ES
[85] 2004-06-16
[86] 2003-01-14 (PCT/ES2003/000012)
[87] 2003-07-24 (WO2003/061185)
[30] ES (P200200101) 2002-01-18

[21] 2,470,694
[13] A1

[51] Int.Cl. 7C01B 3/36 7C01B 3/24
[25] EN
[54] PRODUCTION ENHANCEMENT FOR A REACTOR
[54] RENFORCEMENT DE PRODUCTION POUR UN REACTEUR
[72] BOOL, LAWRENCE E., III, US
[72] KOBAYASHI, HISASHI, US
[72] DRNEVICH, RAYMOND FRANCIS, US
[72] FENNER, GARY WAYNE, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2004-06-16
[86] 2002-11-20 (PCT/US2002/037210)
[87] 2003-06-26 (WO2003/051769)
[30] US (10/024,056) 2001-12-17
[30] US (10/224,422) 2002-08-21

[21] 2,470,698
[13] A1

[51] Int.Cl. 7G01S 13/52
[25] EN
[54] MOTION DETECTOR
[54] DETECTEUR DE MOUVEMENTS
[72] ALDRIDGE, IAN RICHARD, GB
[71] MICROWAVE SOLUTIONS LIMITED, GB
[85] 2004-06-16
[86] 2002-12-19 (PCT/GB2002/005796)
[87] 2003-06-26 (WO2003/052454)
[30] GB (0130324.7) 2001-12-19

[21] 2,470,699
[13] A1

[51] Int.Cl. 7F02K 3/068 7F02C 6/20
[25] EN
[54] GAS TURBINE ENGINE WITH OFFSET DRIVE
[54] TURBINE A GAZ A COMMANDE DEPORTEE
[72] SZLANTA, ZENON, CA
[72] MACFARLANE, IAN A., CA
[72] MITROVIC, LAZAR, CA
[72] MORGAN, KEITH M., CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2004-06-16
[86] 2002-11-07 (PCT/CA2002/001709)
[87] 2003-07-10 (WO2003/056162)
[30] US (10/026,844) 2001-12-21

[21] 2,470,700
[13] A1

[51] Int.Cl. 7B22D 11/06
[25] EN
[54] AN APPARATUS FOR CONTROLLING GAS LAYER THICKNESS ON THE SURFACE OF CASTING ROLL IN TWIN ROLL STRIP CASTER
[54] DISPOSITIF POUR CONTROLER L'EPATIEUR D'UNE COUCHE GAZEUSE A LA SURFACE D'UN ROULEAU DE COULEE DANS UN SYSTEME DE COULEE DE BANDES A DEUX ROULEAUX
[72] CHOI, JU-TAE, KR
[72] CHEONG, HAN-NAM, KR
[72] LEE, YONG-GI, KR
[71] POSCO, KR
[71] RESEARCH INSTITUTE OF INDUSTRIAL SCIENCE & TECHNOLOGY, KR
[85] 2004-06-16
[86] 2002-12-20 (PCT/KR2002/002396)
[87] 2003-07-10 (WO2003/055624)
[30] KR (10-2001-0083717) 2001-12-22

[21] 2,470,701
[13] A1

[51] Int.Cl. 7B24C 9/00
[25] EN
[54] METHOD AND APPARATUS FOR ABRASIVE RECYCLING AND WASTE SEPARATION SYSTEM
[54] PROCEDE ET APPAREIL DE RECYCLAGE D'ABRASIFS ET SYSTEME DE SEPARATION DE DECHETS
[72] GADD, MICHAEL WILLIAM, SG
[71] JETTSIS INTERNATIONAL PTE. LTD., SG
[85] 2004-06-16
[86] 2002-12-27 (PCT/SG2002/000296)
[87] 2003-07-10 (WO2003/055645)
[30] SG (200108107-4) 2001-12-28

[21] 2,470,703
[13] A1

[51] Int.Cl. 7A61K 31/565 7A61P 15/12
7A61P 15/18
[25] EN
[54] ORAL PHARMACEUTICAL PRODUCTS CONTAINING 17.BETA.-ESTRADIOL-3-LOWER ALKANOATE, METHOD OF ADMINISTERING THE SAME AND PROCESS OF PREPARATION
[54] PRODUITS PHARMACEUTIQUES ORAUX RENFERMANT 17.BETA.-ESTRADIOL-3-ALCANOATE INFERIEUR, PROCEDE D'ADMINISTRATION ET DE PREPARATION ASSOCIES
[72] ALOBA, OLUWOLE T., US
[72] DEVRIES, TINA M., US
[71] GALEN (CHEMICALS) LIMITED, IE
[85] 2004-06-16
[86] 2002-12-20 (PCT/US2002/040728)
[87] 2003-07-10 (WO2003/055495)
[30] US (10/023,748) 2001-12-21

PCT Applications Entering the National Phase

[21] 2,470,704
[13] A1

[51] Int.Cl. 7G06F 15/16 7G06F 15/177
7H04L 12/28
[25] EN
[54] NETWORK CONFIGURATION MANAGEMENT
[54] GESTION DE CONFIGURATION DE RESEAU
[72] MOYER, STANLEY L., US
[72] TSANG, SIMON, US
[71] TELCORDIA TECHNOLOGIES, INC., US
[85] 2004-06-16
[86] 2003-01-14 (PCT/US2003/000958)
[87] 2003-07-24 (WO2003/060743)
[30] US (10/047,255) 2002-01-15

[21] 2,470,705
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR PROCESSING A REQUEST USING MULTIPLE DATABASE UNITS
[54] SYSTEME ET PROCEDE DE TRAITEMENT D'UNE DEMANDE AU MOYEN DE PLUSIEURS UNITES DE BASES DE DONNEES
[72] GWYN, PAULA Y., US
[72] JOSEPH, JOHN C., US
[72] JACKSON, PHILIP C., JR., US
[72] KASRAVI, KASRA, US
[72] PRASAD, BALAJI, US
[71] ELECTRONIC DATA SYSTEMS CORPORATION, US
[85] 2004-06-16
[86] 2002-12-06 (PCT/US2002/039160)
[87] 2003-06-26 (WO2003/052636)
[30] US (10/022,922) 2001-12-17

[21] 2,470,717
[13] A1

[51] Int.Cl. 7H04N 7/32
[25] EN
[54] MOTION PICTURE ENCODING METHOD AND MOTION PICTURE DECODING METHOD
[54] PROCEDE DE CODAGE DE FILMS ET PROCEDE DE DECODAGE DE FILMS
[72] KADONO, SHINYA, JP
[72] KONDO, SATOSHI, JP
[72] ABE, KIYOFUMI, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2004-06-16
[86] 2003-10-06 (PCT/JP2003/012756)
[87] 2004-05-13 (WO2004/040915)
[30] JP (2002-320458) 2002-11-01
[30] JP (2002-344580) 2002-11-27
[30] JP (2002-370600) 2002-12-20

[21] 2,470,719
[13] A1

[51] Int.Cl. 7B01D 45/12 7B04C 3/00
[25] EN
[54] DEVICE FOR THE TRANSFORMATION OF GAS/LIQUID FLOW TO LAMINAR OR STRATIFIED FLOW
[54] DISPOSITIF DE TRANSFORMATION D'ECOULEMENT GAZEUX/LIQUIDE EN ECOULEMENT LAMINAIRE OU STRATIFIÉ
[72] GRAMME, PER, NO
[71] NORSK HYDRO A.S., NO
[85] 2004-06-16
[86] 2003-01-31 (PCT/NO2003/000029)
[87] 2003-08-14 (WO2003/066195)
[30] NO (20020619) 2002-02-08

[21] 2,470,721
[13] A1

[51] Int.Cl. 7A61P 27/02 7A61K 31/555
[25] EN
[54] SUPEROXIDE DISMUTASE MIMICS FOR THE TREATMENT OF OCULAR DISORDERS AND DISEASES
[54] MIMETIQUES DE SUPEROXYDE DISMUTASE POUR LE TRAITEMENT DE TROUBLES ET DE MALADIES OCULAIRES
[72] HELLBERG, MARK R., US
[72] COLLIER, ROBERT J., JR., US
[72] KLIMKO, PETER G., US
[71] ALCON, INC., CH
[85] 2004-06-16
[86] 2002-12-06 (PCT/US2002/039037)
[87] 2003-06-26 (WO2003/051458)
[30] US (60/340,389) 2001-12-14

[21] 2,470,723
[13] A1

[51] Int.Cl. 7C07D 498/10 7C07D 471/04
7C07D 401/06 7C07D 405/06 7C07D 409/
12 7C07D 401/14 7C07D 413/14 7A61K 31/
44 7A61K 31/445
[25] EN
[54] 3,4-DIHYDRO-1H-ISOQUINOLIN-2-YL-DERIVATIVES
[54] DERIVES DE 3,4-DIHYDRO-1H-ISOQUINOLIN-2-YLE
[72] POULSEN, ANDERS, DK
[72] BANG NORGAARD, MORTEN, DK
[72] KROLL, FRIEDRICH, DK
[72] BJORNHOLM, BERITH, DK
[72] KEHLER, JAN, DK
[71] H. LUNDBECK A/S, DK
[85] 2004-06-16
[86] 2002-12-16 (PCT/DK2002/000858)
[87] 2003-06-26 (WO2003/051869)
[30] DK (PA200101916) 2001-12-19
[30] US (60/341,905) 2001-12-19

[21] 2,470,724
[13] A1

[51] Int.Cl. 7C07H 19/00 7C07K 1/00
7C12P 19/34
[25] EN
[54] DEVICES AND METHODS FOR ISOLATING AND DETECTING SPECIFIC SUBSTANCES IN COMPLEX MATRICES
[54] DISPOSITIFS ET PROCEDES POUR ISOLER ET DETECTER DES SUBSTANCES SPECIFIQUES DANS DES MATRICES COMPLEXES
[72] GORDON, VIRGINIA C., US
[71] SAFETEST, INC., US
[85] 2004-06-16
[86] 2002-12-20 (PCT/US2002/040991)
[87] 2003-07-03 (WO2003/054516)
[30] US (60/342,425) 2001-12-20

Demandes PCT entrant en phase nationale

[21] 2,470,726
[13] A1

[51] Int.Cl. 7C07D 453/02
[25] EN
[54] BICYCLIC N-ARYLAMIDES
[54] N-ARYLAMIDES BICYCLIQUES
[72] MEFESSEL, CHRISTOPH, DE
[72] VAN KAMPEN, MARJA, DE
[72] HENDRIX, MARTIN, DE
[72] ERB, CHRISTINA, DE
[72] FLEBNER, TIMO, DE
[72] LUITHLE, JOACHIM, DE
[72] BOES, FRANK-GERHARD, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-06-16
[86] 2002-12-06 (PCT/EP2002/013835)
[87] 2003-06-26 (WO2003/051874)
[30] DE (101 62 375.5) 2001-12-19

[21] 2,470,727
[13] A1

[51] Int.Cl. 7C04B 35/48
[25] EN
[54] METHOD FOR MANUFACTURING STABILIZED ZIRCONIA
[54] PROCEDE DE FABRICATION DE ZIRCONE STABILISEE
[72] BELOV, IRINA, US
[72] BELOV, VLADIMIR, US
[71] PRAXAIR S. T. TECHNOLOGY, INC., US
[85] 2004-06-16
[86] 2002-12-11 (PCT/US2002/039674)
[87] 2003-06-26 (WO2003/051790)
[30] US (10/015,621) 2001-12-17

[21] 2,470,729
[13] A1

[51] Int.Cl. 7A61C 8/00 7B22F 3/08 7A61L 27/54
[25] EN
[54] DEVICE WHICH CAN BE APPLIED IN BONE AND/OR TISSUE IN THE HUMAN BODY, AND METHOD AND USE OF SAID DEVICE
[54] DISPOSITIF POUVANT ETRE FIXE SUR L'OS ET/OU LES TISSUS DU CORPS HUMAIN, ET PROCEDE D'UTILISATION
[72] ERIKSSON, MIKAEL, SE
[72] ANDERSSON, MATTS, SE
[71] NOBEL BIOCARE AB (PUBL), SE
[85] 2004-06-16
[86] 2002-12-19 (PCT/SE2002/002385)
[87] 2003-07-31 (WO2003/061511)
[30] SE (0104446-0) 2001-12-28

[21] 2,470,756
[13] A1

[51] Int.Cl. 7H04L 27/18 7H04L 1/00
7H04L 1/18 7H04L 27/34
[25] EN
[54] QAM MULTIRESOLUTION SYSTEM WITH AUTOMATIC REPEAT REQUEST FOR EACH DATA STREAM
[54] PROCEDES ET APPAREIL PERMETTANT D'EMETTRE ET DE RECEVOIR DES DONNEES SUR UN RESEAU DE COMMUNICATION EN PRESENCE DE BROUILLAGE
[72] BASHEM, BASSAM M., CA
[72] HUDSON, JOHN E., GB
[72] STEER, DAVID G., CA
[72] TEO, KOON HOO, CA
[72] BOUDREAU, DANIEL, CA
[71] NORTEL NETWORKS LIMITED, CA
[85] 2004-06-17
[86] 2002-12-20 (PCT/GB2002/005855)
[87] 2003-07-10 (WO2003/056774)
[30] US (10/032,419) 2001-12-21
[30] US (10/131,911) 2002-04-25

[21] 2,470,761
[13] A1

[51] Int.Cl. 7H02B 13/025
[25] EN
[54] ARC-RESISTANT ENCLOSURE
[54] REGULATEUR DE MOTEUR MOYENNE TENSION INTEGRE
[72] ALVAREZ, EUGENIO, US
[72] NARUSEVICIUS, ANTANAS V., US
[72] BYRON, ELDRIDGE R., US
[71] SQUARE D. COMPANY, US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/040766)
[87] 2003-07-24 (WO2003/061358)
[30] US (10/027,439) 2001-12-21

[21] 2,470,762
[13] A1

[51] Int.Cl. 7G21G 4/08 7H05H 13/00
7G21K 5/00
[25] EN
[54] TRANSPORTABLE MANUFACTURING FACILITY FOR RADIOACTIVE MATERIALS
[54] INSTALLATION DE PRODUCTION TRANSPORTABLE DE PRODUITS RADIOACTIFS
[72] JACKSON, MARK ALAN, US
[71] GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC, US
[85] 2004-06-17
[86] 2003-10-24 (PCT/US2003/033721)
[87] 2004-05-13 (WO2004/040589)
[30] US (60/421,564) 2002-10-28
[30] US (60/429,325) 2002-11-27
[30] US (10/687,826) 2003-10-20

[21] 2,470,763
[13] A1

[51] Int.Cl. 7A61K 38/21 7A61P 11/00
7C12N 15/10 7A61K 31/57 7C12Q 1/68
[25] EN
[54] PHARMACEUTICAL COMPOSITION OF INTERFERON GAMMA OR PIRFENIDONE WITH MOLECULAR DIAGNOSTICS FOR THE IMPROVED TREATMENT OF INTERSTITIAL LUNG DISEASES
[54] NOUVELLE COMPOSITION PHARMACEUTIQUE D'INTERFERON GAMMA OU DE PIRFENIDONE ASSOCIE A DES AGENTS MOLECULAIRES DIAGNOSTIQUES PERMETTANT UN TRAITEMENT AMELIORE DES AFFECTIONS PULMONAIRES INTERSTITIELLES
[72] ZIESCHE, ROLF, AT
[72] BEVEC, DORIAN, CH
[71] MONDOBIOTECH LABORATORIES ANSTALT, CH
[85] 2004-06-17
[86] 2002-12-12 (PCT/CH2002/000691)
[87] 2003-06-26 (WO2003/051388)
[30] EP (01130011.8) 2001-12-18

PCT Applications Entering the National Phase

[21] 2,470,764
[13] A1

[51] Int.Cl. 7A61B 18/16
[25] EN
[54] SELF-LIMITING ELECTROSURGICAL RETURN ELECTRODE
[54] ELECTRODE DE REFERENCE ELECTROCHIRURGICALE AUTOLIMITATIVE
[72] KIEDA, DAVID B., US
[72] FLEENOR, RICHARD P., US
[72] ISAACSON, JAMES D., US
[72] BORGMEIER, PAUL R., US
[71] MEGADYNE MEDICAL PRODUCTS, INC., US
[85] 2004-06-16
[86] 2003-04-29 (PCT/US2003/013510)
[87] 2003-11-20 (WO2003/094766)
[30] US (10/142,253) 2002-05-09

[21] 2,470,766
[13] A1

[51] Int.Cl. 7B41M 5/40
[25] EN
[54] MULTICOLOR IMAGE FORMING MATERIAL AND MULTICOLOR IMAGE FORMING METHOD
[54] MATIERE DE FORMATION D'IMAGE MULTICOLORE ET PROCEDE DE FORMATION D'IMAGE MULTICOLORE
[72] YOSHINARI, SHINICHI, JP
[72] MIYAKE, KAZUHITO, JP
[72] SHIMOMURA, AKIHIRO, JP
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 2004-06-17
[86] 2002-12-17 (PCT/JP2002/013196)
[87] 2003-06-26 (WO2003/051644)
[30] JP (2001-383316) 2001-12-17
[30] JP (2002-22013) 2002-01-30
[30] JP (2002-22014) 2002-01-30
[30] JP (2002-70721) 2002-03-14

[21] 2,470,770
[13] A1

[51] Int.Cl. 7B41M 5/40
[25] EN
[54] MULTI-COLOR IMAGE FORMING METHOD
[54] PROCEDE DE FORMATION D'UNE IMAGE MULTICOLORE
[72] YAMAMOTO, MITSURU, JP
[72] SHIMOMURA, AKIHIRO, JP
[72] YOSHINARI, SHINICHI, JP
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 2004-06-16
[86] 2002-12-17 (PCT/JP2002/013197)
[87] 2003-06-26 (WO2003/051645)
[30] JP (2001-383330) 2001-12-17
[30] JP (2002-18536) 2002-01-28
[30] JP (2002-22015) 2002-01-30

[21] 2,470,772
[13] A1

[51] Int.Cl. 7C12Q 1/00 7C12Q 1/54
[25] EN
[54] NON-OR MINIMALLY INVASIVE MONITORING METHODS
[54] METHODES DE SURVEILLANCE NON INVASIVES OU A EFFRACTION MINIMALE
[72] BURKOTH, TERRY L., US
[71] POWDERJECT RESEARCH LIMITED, GB
[85] 2004-06-17
[86] 2002-12-13 (PCT/US2002/037605)
[87] 2003-06-26 (WO2003/052125)
[30] US (10/023,006) 2001-12-17
[30] US (60/341,331) 2001-12-17

[21] 2,470,784
[13] A1

[51] Int.Cl. 7B65D 43/02 7B65D 43/16
[25] EN
[54] CONTAINER WITH HINGED LID
[54] RECIPIENT MUNI D'UN COUVERCLE ARTICULE
[72] CICCONE, VINCE, CA
[71] INJECTNOTECH INC., CA
[85] 2004-06-17
[86] 2002-12-19 (PCT/CA2002/001975)
[87] 2003-06-26 (WO2003/051732)
[30] US (60/340,842) 2001-12-19
[30] CA (2,372,275) 2002-02-15
[30] CA (2,386,949) 2002-05-17

[21] 2,470,787
[13] A1

[51] Int.Cl. 7A23G 3/30
[25] EN
[54] CHEWING GUMS AND PROCESS FOR THE MANUFACTURE THEREOF
[54] GOMMES A MACHER ET LEUR PROCEDE DE FABRICATION
[72] COLLE, ROBERTO, IT
[72] BARRICA, ANDREA, IT
[72] SOZZI, GIUSEPPE, IT
[72] SALMOIRAGHI, GUGLIELMO, IT
[71] PERFETTI VAN MELLE S.P.A., IT
[85] 2004-06-17
[86] 2002-11-07 (PCT/EP2002/012423)
[87] 2003-07-03 (WO2003/053156)
[30] IT (MI2001A002752) 2001-12-21

[21] 2,470,791
[13] A1

[51] Int.Cl. 7A23L 2/52 7A23L 2/62
[25] EN
[54] SOFT DRINK REPLACER
[54] SUBSTITUT DE BOISSON GAZEUSE
[72] DE LANGE, MARIA ELISABETH HERMIEN, NL
[72] TE HENNEPE, FREDERIK GERHARD JOHAN, NL
[72] NAVARRO Y KOREN, PETER ANTONIO, NL
[72] VAN LAERE, KATRIEN MARIA JOZefa, NL
[71] N.V. NUTRICIA, NL
[85] 2004-06-17
[86] 2002-12-20 (PCT/NL2002/000857)
[87] 2003-07-03 (WO2003/053169)
[30] US (10/022,372) 2001-12-20
[30] NL (02077222.4) 2002-06-07
[30] EP (02079289.1) 2002-10-16
[30] US (10/279,968) 2002-10-25

[21] 2,470,792
[13] A1

[51] Int.Cl. 7G01L 9/06
[25] EN
[54] SENSOR FORMED ON SILICON ON INSULATOR STRUCTURE AND HAVING REDUCED POWER UP DRIFT
[54] CAPTEUR FORME SUR UNE STRUCTURE SILICIUM-SUR-ISOLANT ET PRESENTANT UNE DERIVE DE MISE SOUS TENSION REDUITE
[72] JOHNSON, RUSSELL L., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-06-17
[86] 2002-12-03 (PCT/US2002/038300)
[87] 2003-06-26 (WO2003/052369)
[30] US (10/024,815) 2001-12-18

Demandes PCT entrant en phase nationale

[21] **2,470,793**
[13] A1

[51] Int.Cl. 7B29C 45/27
[25] EN
[54] INJECTION MANIFOLD HAVING A VALVE PIN GUIDING DEVICE
[54] TUBULURE D'INJECTION A DISPOSITIF DE GUIDAGE DE LA TIGE DE SOUPAPE
[72] BABIN, DENIS, CA
[72] DEWAR, NEIL, CA
[71] MOLD-MASTERS LIMITED, CA
[85] 2004-06-17
[86] 2002-12-19 (PCT/CA2002/001996)
[87] 2003-07-03 (WO2003/053653)
[30] US (10/022,282) 2001-12-20

[21] **2,470,799**
[13] A1

[51] Int.Cl. 7G01N 33/53 7G01N 33/543
7C12Q 1/68
[25] EN
[54] INTEGRATED PROTEIN AFFINITY CAPTURE CENTRIFUGATION DEVICE
[54] DISPOSITIF DE CENTRIFUGATION INTEGRE DE CAPTURE DE PROTEINES PAR AFFINITE
[72] HAYSTEAD, TIMOTHY A. J., US
[72] YOUNG, GEORGE J., US
[71] SERENEX, INC., US
[85] 2004-06-17
[86] 2002-12-17 (PCT/US2002/040385)
[87] 2003-06-26 (WO2003/052382)
[30] US (10/022,931) 2001-12-18

[21] **2,470,803**
[13] A1

[51] Int.Cl. 7D21H 17/68 7D21H 21/10
[25] EN
[54] AQUEOUS SILICA-CONTAINING COMPOSITION AND PROCESS FOR PRODUCTION OF PAPER
[54] COMPOSITION AQUEUSE CONTENANT DE LA SILICE ET PROCEDE DE PRODUCTION DE PAPIER
[72] NYANDER, JOHAN, SE
[72] NORDIN, JAN, SE
[72] JOHANSSON-VESTIN, HANS, SE
[71] AKZO NOBEL N.V., NL
[85] 2004-06-16
[86] 2002-12-20 (PCT/SE2002/002444)
[87] 2003-07-10 (WO2003/056099)
[30] EP (01850224.5) 2001-12-21

[21] **2,470,808**
[13] A1

[51] Int.Cl. 7C07D 209/48 7A61P 43/00
7A61P 3/04 7C07D 261/08 7C07D 231/12
7C07D 295/12 7C07D 295/14 7C07D 313/18
7A61P 25/22 7A61P 25/24 7C07D 211/26
7C07D 239/26 7C07D 263/32 7C07D 277/40
7C07D 239/42 7A61K 31/496
7A61K 31/517 7C07D 277/56 7C07D 233/70
7C07D 233/84 7C07D 307/91
[25] EN
[54] PIPERAZINE DERIVATIVE
[54] DERIVE DE PIPERAZINE
[72] ISHII, TAKAAKI, JP
[72] NOZAWA, DAI, JP
[72] NAKAZATO, ATSURO, JP
[71] TAISHO PHARMACEUTICAL CO., LTD., JP
[85] 2004-06-17
[86] 2002-12-19 (PCT/JP2002/013317)
[87] 2003-07-03 (WO2003/053927)
[30] JP (2001-389419) 2001-12-21

[21] **2,470,809**
[13] A1

[51] Int.Cl. 7C07D 489/08 7A61K 31/485
[25] EN
[54] 6-AMINOMORPHINANE DERIVATIVES, METHOD FOR THE PRODUCTION AND USE THEREOF
[54] DERIVES DE 6-AMINOMORPHINANE, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION
[72] SCHMIDHAMMER, HELMUT, AT
[72] SCHUETZ, JOHANNES, AT
[71] ALCASYNN PHARMACEUTICALS GMBH, AT
[85] 2004-06-16
[86] 2002-12-16 (PCT/EP2002/014343)
[87] 2003-06-26 (WO2003/051888)
[30] DE (101 61 963.4) 2001-12-17

[21] **2,470,812**
[13] A1

[51] Int.Cl. 7C25D 5/02 7C25B 3/00
7C25D 5/48
[25] EN
[54] COMBINATORIAL SYNTHESIS ON ARRAYS
[54] SYNTHESE COMBINATOIRE SUR RESEAUX
[72] STRATHMANN, MICHAEL, US
[71] STRATHMANN, MICHAEL, US
[85] 2004-06-17
[86] 2002-02-17 (PCT/US2002/040580)
[87] 2003-06-26 (WO2003/052383)
[30] US (60/341,648) 2001-12-17

[21] **2,470,813**
[13] A1

[51] Int.Cl. 7C07D 211/90 7C07D 211/00
7C07D 213/00 7C07D 401/04 7A61K 31/44
[25] EN
[54] 1,4-DIHYDRO-1,4-DIPHENYL PYRIDINE DERIVATIVES
[54] DERIVES DE 1,4-DIHYDRO-1,4-DIPHENYL PYRIDINE
[72] ALLERHEILIGEN, SWEN, DE
[72] LI, VOLKHART MIN-JIAN, DE
[72] SCHLEMMER, KARL-HEINZ, DE
[72] NASH, KEVIN, GB
[72] GIELEN, HEIKE, DE
[72] ROSENTRETER, ULRICH, DE
[72] FITZGERALD, MARY, GB
[71] BAYER HEALTHCARE AG, DE
[85] 2004-06-17
[86] 2002-12-09 (PCT/EP2002/013931)
[87] 2003-07-03 (WO2003/053930)
[30] GB (0130553.1) 2001-12-20
[30] GB (0216664.3) 2002-07-17

[21] **2,470,817**
[13] A1

[51] Int.Cl. 7C08F 14/06 7C08F 6/00
7C08F 4/32
[25] EN
[54] ADDITION OF ORGANIC INITIATORS DURING THE PRESSURE DROP IN VINYL CHLORIDE MONOMER POLYMERIZATION REACTIONS
[54] ADDITION D'AMORCEURS ORGANIQUES PENDANT LA CHUTE DE PRESSION DANS DES REACTIONS DE POLYMERISATION DES MONOMERES DE CHLORURE DE VINYLE
[72] MEULEN-BRUGGE, LAMBERTUS, NL
[72] VANDUFFEL, KOEN ANTOON KORNELIS, NL
[72] WESTMIJZE, HANS, NL
[71] AKZO NOBEL N.V., NL
[85] 2004-06-17
[86] 2002-12-17 (PCT/EP2002/014371)
[87] 2003-07-03 (WO2003/054039)
[30] US (60/342,434) 2001-12-21
[30] EP (02077471.7) 2002-06-18

PCT Applications Entering the National Phase

[21] 2,470,819
[13] A1

[51] Int.Cl. 7A41B 13/10
[25] EN
[54] BABY BIB
[54] BAVOIR POUR BEBE
[72] REES, ARNOLD EDWARD, GB
[71] JACKEL INTERNATIONAL LTD, GB
[85] 2004-06-17
[86] 2002-12-11 (PCT/GB2002/005625)
[87] 2003-07-03 (WO2003/053183)
[30] GB (0130542.4) 2001-12-20

[21] 2,470,820
[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
[54] DIAGNOSTIC SENSING APPARATUS
[54] APPAREIL DE DETECTION AUX FINS DE DIAGNOSTIC
[72] KWON, SUNG-YUN, US
[71] POWDERJECT RESEARCH LIMITED, GB
[85] 2004-06-17
[86] 2002-12-13 (PCT/US2002/037606)
[87] 2003-06-26 (WO2003/052413)
[30] US (10/023,104) 2001-12-17
[30] US (60/341,774) 2001-12-17

[21] 2,470,823
[13] A1

[51] Int.Cl. 7G03F 7/00 7B82B 3/00
[25] EN
[54] PATTERNING OF SOLID STATE FEATURES BY DIRECT WRITE NANOLITHOGRAPHIC PRINTING
[54] FORMATION DE MOTIFS SUR DES ELEMENTS SOLIDES PAR IMPRESSION NANOLITHOGRAPHIQUE A ECRITURE DIRECTE
[72] MIRKIN, CHAD A., US
[72] LIU, XIAOGANG, US
[72] SU, MING, US
[72] DRAVID, VINAYAK P., US
[71] NORTHWESTERN UNIVERSITY, US
[85] 2004-06-17
[86] 2002-12-17 (PCT/US2002/040118)
[87] 2003-06-26 (WO2003/052514)
[30] US (60/341,614) 2001-12-17

[21] 2,470,825
[13] A1

[51] Int.Cl. 7C06B 23/00 7B01J 13/02
7C08J 9/22
[25] EN
[54] METHOD OF PREPARING A SENSITISED EXPLOSIVE
[54] PROCEDE D'ELABORATION D'UN EXPLOSIF SENSIBLE
[72] LOWNDS, CHARLES MICHAEL, US
[71] SASOL CHEMICAL INDUSTRIES LIMITED, ZA
[85] 2004-06-16
[86] 2002-11-29 (PCT/ZA2002/000191)
[87] 2003-06-26 (WO2003/051793)
[30] US (60/339,749) 2001-12-17

[21] 2,470,826
[13] A1

[51] Int.Cl. 7A61K 31/337 7A61P 35/00
7A61K 9/48
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS OF ORALLY ACTIVE TAXANE DERIVATIVES HAVING ENHANCED BIOAVAILABILITY
[54] COMPOSITIONS PHARMACEUTIQUES DE DERIVES DE TAXANE ACTIFS PAR VOIE BUCCALE A BIODISPONIBILITE AMELIOREE
[72] VARIA, SAILESH A., US
[72] BOGARDUS, JOSEPH B., US
[72] PERRONE, ROBERT K., US
[72] RAGHAVAN, KRISHNASWAMY S., US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2004-06-17
[86] 2002-12-12 (PCT/US2002/040127)
[87] 2003-07-03 (WO2003/053350)
[30] US (60/342,889) 2001-12-20

[21] 2,470,828
[13] A1

[51] Int.Cl. 7E04C 2/04
[25] EN
[54] PLASTERBOARD
[54] PLAQUE DE PLATRE
[72] MOURIER, ALEXANDRE, FR
[71] PLACOPLATRE, FR
[85] 2004-06-16
[86] 2002-12-20 (PCT/EP2002/014907)
[87] 2003-07-03 (WO2003/054320)
[30] GB (0130697.6) 2001-12-21

[21] 2,470,829
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 9/20
[25] EN
[54] PARTICULATE COMPOSITIONS
[54] COMPOSITIONS PARTICULAIRES
[72] CICCARELLO, FRANCO, CH
[72] MILANI, RITA, CH
[72] BELLORINI, LORENZO, IT
[72] STROPPOLI, FEDERICO, CH
[71] ALPEX PHARMA SA, CH
[85] 2004-06-17
[86] 2002-12-19 (PCT/GB2002/005824)
[87] 2003-07-03 (WO2003/053410)
[30] US (60/343,142) 2001-12-20

[21] 2,470,832
[13] A1

[51] Int.Cl. 7C07D 471/04 7A61P 25/28
7A61K 31/437
[25] EN
[54] AZAINDOLYLALKYLAMINE DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS
[54] DERIVES D'AZAINDOLYLALKYLAMINE EN TANT QUE LIGANDS DE 5-HYDROXYTRYPTAMINE-6
[72] LENNOX, WILLIAM JOSEPH, US
[72] BERNOTAS, RONALD CHARLES, US
[72] COLE, DEREK CECIL, US
[71] WYETH, US
[85] 2004-06-17
[86] 2002-12-17 (PCT/US2002/040220)
[87] 2003-07-03 (WO2003/053970)
[30] US (60/342,838) 2001-12-20

[21] 2,470,834
[13] A1

[51] Int.Cl. 7F01L 13/00 7F01L 1/14
7F01L 1/24
[25] EN
[54] SWITCH ELEMENT FOR VALVE ACTUATION IN AN INTERNAL COMBUSTION ENGINE
[54] ELEMENT DE COMMUTATION POUR UN MECANISME DE COMMANDE DE SOUPAPES D'UN MOTEUR A COMBUSTION INTERNE
[72] SAILER, PETER, DE
[72] GEYER, NORBERT, DE
[72] SCHNELL, OLIVER, DE
[71] INA-SCHAFFLER KG, DE
[85] 2004-06-16
[86] 2003-01-15 (PCT/EP2003/000307)
[87] 2003-08-14 (WO2003/067038)
[30] DE (102 04 672.7) 2002-02-06
[30] US (60/354,628) 2002-02-06

Demandes PCT entrant en phase nationale

[21] 2,470,835
[13] A1

[51] Int.Cl. 7C08F 10/00 7C08F 2/34
[25] EN
[54] HIGH CONDENSING MODE POLYOLEFIN PRODUCTION UNDER TURBULENT CONDITIONS IN A FLUIDIZED BED
[54] PRODUCTION EN MODE DE FORTE CONDENSATION DE POLYOLEFINS DANS DES CONDITIONS DE TURBULENCE DANS UN LIT FLUIDISE
[72] SHEARD, WILLIAM GEORGE, US
[72] GOODE, MARK GREGORY, US
[72] BLOOD, MARK WILLIAMS, US
[71] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
[85] 2004-06-17
[86] 2001-12-20 (PCT/US2001/049736)
[87] 2003-07-03 (WO2003/054036)

[21] 2,470,836
[13] A1

[51] Int.Cl. 7B22D 1/00 7C21C 1/10
[25] EN
[54] INOCULANT PELLET FOR LATE INOCULATION OF CAST IRON
[54] BOULETTE D'INOCULANT POUR INOCULATION TARDIVE DE FONTE
[72] MARGARIA, THOMAS, FR
[71] PECHINEY ELECTROMETALLURGIE, FR
[85] 2004-06-16
[86] 2003-01-08 (PCT/EP2003/001211)
[87] 2003-07-17 (WO2003/057389)
[30] US (10/043,655) 2002-01-10

[21] 2,470,839
[13] A1

[51] Int.Cl. 7C08F 14/06 7C08F 4/32
7C08F 4/38
[25] EN
[54] CONTINUOUS DOSING OF EXTREMELY FAST INITIATORS DURING POLYMERIZATION REACTIONS
[54] DOSAGE CONTINU D'INITIATEURS EXTREMEMENT RAPIDES AU COURS DE REACTION DE POLYMERISATION
[72] VANDUFFEL, KOEN ANTOON KORNELIS, NL
[72] MEULENBRUGGE, LAMBERTUS, NL
[72] VAN SWIETEN, ANDREAS PETRUS, NL
[72] WESTMIJZE, HANS, NL
[71] AKZO NOBEL N.V., NL
[85] 2004-06-17
[86] 2002-12-18 (PCT/EP2002/014518)
[87] 2003-07-03 (WO2003/054040)
[30] US (60/342,434) 2001-12-21

[21] 2,470,842
[13] A1

[51] Int.Cl. 7G01F 1/66
[25] EN
[54] PULSE GENERATOR
[54] GENERATEUR D'IMPULSIONS
[72] STOCKER, HARALD, DE
[72] FROEHLICH, THOMAS, CH
[71] ENDRESS + HAUSER FLOWTEC AG, CH
[85] 2004-06-17
[86] 2002-12-18 (PCT/EP2002/014442)
[87] 2003-07-03 (WO2003/054490)
[30] DE (101 63 566.4) 2001-12-21

[21] 2,470,843
[13] A1

[51] Int.Cl. 7G06F 3/00
[25] EN
[54] SYSTEM AND METHOD FOR INTERACTING WITH A PROGRAM GUIDE DISPLAYED ON A PORTABLE ELECTRONIC DEVICE
[54] SYSTEME ET PROCEDE PERMETTANT D'INTERAGIR AVEC UN GUIDE DE PROGRAMMES AFFICHE SUR UN DISPOSITIF ELECTRONIQUE PORTABLE
[72] KLEIN, SANDRO DAVID, US
[72] HAYES, PATRICK H., US
[72] HAUGHAWOUT, JOSEPH LEE, US
[72] WANG, WEIDONG WILLIAM, US
[72] HUANG, STEVE LANPING, US
[72] LOUIE, ALEX, US
[72] DRESTI, MAURO, US
[72] YUH, HAN-SHENG, US
[71] UNIVERSAL ELECTRONICS INC., US
[85] 2004-06-17
[86] 2002-11-05 (PCT/US2002/035360)
[87] 2003-07-03 (WO2003/054678)
[30] US (60/344,020) 2001-12-20
[30] US (60/371,223) 2002-04-09
[30] US (60/374,556) 2002-04-22
[30] US (60/390,167) 2002-06-20

[21] 2,470,845
[13] A1

[51] Int.Cl. 7G01R 33/00 7G06N 1/00
7H01L 39/22
[25] EN
[54] CHARACTERIZATION AND MEASUREMENT OF SUPERCONDUCTING STRUCTURES
[54] CARACTERISATION ET MESURE DE STRUCTURES SUPRACONDUCTRICES
[72] ZAGOSKIN, ALEXANDRE M., CA
[72] IL'ICHEV, EVGENI, DE
[72] GRAJCAR, MIROSLAV, SK
[72] STEININGER, MILES F.H., CA
[71] D-WAVE SYSTEMS, INC., CA
[85] 2004-06-16
[86] 2002-12-18 (PCT/CA2002/001955)
[87] 2003-06-26 (WO2003/052438)
[30] US (60/341,974) 2001-12-18

PCT Applications Entering the National Phase

[21] 2,470,846
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] SYSTEM AND METHOD FOR UPDATING INFORMATION IN AN ELECTRONIC PORTABLE DEVICE
[54] SYSTEME ET PROCEDE DE MISE A JOUR D'INFORMATIONS DANS UN DISPOSITIF PORTABLE ELECTRONIQUE
[72] HUANG, STEVE LANPING, US
[72] HAYES, PATRICK H., US
[72] LILLENESS, ROBERT P., US
[71] UNIVERSAL ELECTRONICS INC., US
[85] 2004-06-17
[86] 2002-11-05 (PCT/US2002/035475)
[87] 2003-07-03 (WO2003/054709)
[30] US (60/344,020) 2001-12-20
[30] US (60/378,902) 2002-05-08
[30] US (60/390,286) 2002-06-20

[21] 2,470,847
[13] A1

[51] Int.Cl. 7G01D 15/16 7G21G 5/00
7B01D 57/02 7B44C 1/22 7C02F 1/40
[25] EN
[54] INTERFACE MEMBERS AND HOLDERS FOR MICROFLUIDIC ARRAY DEVICES
[54] ELEMENTS D'INTERFACE ET SUPPORTS POUR DISPOSITIFS DE RESEAU MICROFLUIDIQUE
[72] STAATS, SAU, LAN, TANG, US
[71] STAATS, SAU, LAN, TANG, US
[85] 2004-06-17
[86] 2002-12-18 (PCT/US2002/040575)
[87] 2003-07-03 (WO2003/054488)
[30] US (60/341,069) 2001-12-19
[30] US (10/061,001) 2002-01-30
[30] US (10/174,343) 2002-06-17
[30] US (10/305,045) 2002-11-26

[21] 2,470,851
[13] A1

[51] Int.Cl. 7F16B 19/10 7B21J 15/06
[25] EN
[54] BLIND FASTENER WITH A BLIND SIDE HEAD HAVING A CLAMP SUPPORT AND LOCK SECTION
[54] FIXATION A VIS EN AVEUGLE AVEC UNE TETE COTE AVEUGLE DOTEE DE SUPPORT D'ATTACHE ET UNE SECTION DE BLOCAGE
[72] BUSBY, DONALD C., US
[72] TERRY, WILLIAM W., US
[72] FULBRIGHT, DAVID J., US
[71] HUCK INTERNATIONAL, INC., US
[85] 2004-06-17
[86] 2002-12-04 (PCT/US2002/038736)
[87] 2003-07-17 (WO2003/058078)
[30] US (10/034,666) 2001-12-27

[21] 2,470,852
[13] A1

[51] Int.Cl. 7G01N 27/00
[25] EN
[54] SAMPLE PROCESSING DEVICE WITH INTEGRAL ELECTROPHORESIS CHANNELS
[54] DISPOSITIF DE TRAITEMENT D'ECHANTILLONS A CANAUX D'ELECTROPHORESE INTEGREES
[72] BEDINGHAM, WILLIAM, US
[72] SESHADRI, KANNAN, US
[72] RAJAGOPAL, RAJ, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-17
[86] 2002-11-26 (PCT/US2002/037970)
[87] 2003-07-17 (WO2003/058224)
[30] US (10/034,334) 2001-12-28

[21] 2,470,854
[13] A1

[51] Int.Cl. 7B05C 3/18
[25] EN
[54] METHOD AND DEVICE FOR FORMING A PLASTIC COAT ON A SURFACE
[54] PROCEDE ET DISPOSITIF POUR LA FORMATION D'UNE COUCHE PLASTIQUE SUR UNE SURFACE
[72] THOMASSET, JACQUES, FR
[72] ROY, HUGUES-VINCENT, CH
[71] AISAPACK HOLDING SA, CH
[85] 2004-06-17
[86] 2002-12-16 (PCT/CH2002/000700)
[87] 2003-07-03 (WO2003/053595)
[30] CH (2361/01) 2001-12-21
[30] CH (521/02) 2002-03-26

[21] 2,470,855
[13] A1

[51] Int.Cl. 7H01L 27/142 7H01L 31/048
7E04D 13/18
[25] EN
[54] PROFILED PHOTOVOLTAIC ROOFING PANEL
[54] PANNEAUX PHOTOVOLTAIQUES PROFILES POUR TOITURE
[72] STIGTER, LEONIE ARINA, NL
[72] MIDDELMAN, ERIK, NL
[71] AKZO NOBEL N.V., NL
[85] 2004-06-17
[86] 2002-12-18 (PCT/EP2002/014517)
[87] 2003-07-03 (WO2003/054967)
[30] NL (1019701) 2001-12-21

[21] 2,470,856
[13] A1

[51] Int.Cl. 7C07D 233/50 7A61P 11/00
7A61P 25/00 7A61P 43/00 7C07D 235/02
7A61P 33/14 7C07D 235/30 7A61K 31/4168
7A61K 31/4184
[25] EN
[54] SUBSTITUTED IMIDAZOLIDINES, METHOD FOR THE PRODUCTION THEREOF, USE THEREOF AS A DRUG OR FOR DIAGNOSIS, AND DRUG CONTAINING SUBSTITUTED IMIDAZOLIDINES
[54] IMIDAZOLIDINES SUBSTITUEES, PROCEDE DE PRODUCTION DE CES IMIDAZOLIDINES, LEUR UTILISATION COMME MEDICAMENT OU EN DIAGNOSTIC ET MEDICAMENT CONTENANT CES IMIDAZOLIDINES
[72] LANG, HANS-JOCHEN, DE
[72] WIRTH, KLAUS, DE
[72] HOFMEISTER, ARMIN, DE
[72] HEINELT, UWE, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2004-06-17
[86] 2002-12-09 (PCT/EP2002/013921)
[87] 2003-07-03 (WO2003/053434)
[30] DE (101 63 239.8) 2001-12-21

Demandes PCT entrant en phase nationale

[21] 2,470,857
[13] A1

[51] Int.Cl. 7A61M 15/00 7A61K 9/00
7B05B 15/02
[25] EN
[54] METERED DOSE INHALER
[54] AEROSOL-DOSEUR
[72] DAVIES, REBECCA JAYNE, GB
[72] GANDERTON, DAVID, GB
[72] LEWIS, DAVID ANDREW, GB
[72] MEAKIN, BRIAN JOHN, GB
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2004-06-17
[86] 2002-12-19 (PCT/EP2002/014588)
[87] 2003-07-03 (WO2003/053501)
[30] EP (01130521.6) 2001-12-21

[21] 2,470,858
[13] A1

[51] Int.Cl. 7H01S 5/343 7H01S 5/183
[25] EN
[54] VERTICAL CAVITY SURFACE
EMITTING LASER INCLUDING
INDIUM IN THE ACTIVE REGION
[54] LASER A CAVITE VERTICALE ET
EMISSION PAR LA SURFACE
COMPRENANT DE L'INDIUM DANS LA
REGION ACTIVE
[72] JOHNSON, RALPH H., US
[71] FINISAR CORPORATION, US
[85] 2004-06-17
[86] 2002-12-10 (PCT/US2002/039414)
[87] 2003-07-03 (WO2003/055022)
[30] US (10/026,055) 2001-12-20

[21] 2,470,859
[13] A1

[51] Int.Cl. 7A61K 9/20
[25] EN
[54] PHARMACEUTICAL
COMPOSITION COMPRISING SKIM
MILK POWDER
[54] COMPOSITION
PHARMACEUTIQUE COMPRENANT
DE LA POUDRE DE LAIT ECREME
[72] BELLORINI, LORENZO, IT
[72] STROPOLO, FEDERICO, CH
[72] MILANI, RITA, CH
[72] CICCARELLO, FRANCO, CH
[71] ALPEX PHARMA SA, CH
[85] 2004-06-17
[86] 2002-12-19 (PCT/GB2002/005825)
[87] 2003-07-03 (WO2003/053415)
[30] US (60/343,127) 2001-12-20

[21] 2,470,860
[13] A1

[51] Int.Cl. 7H04L 12/28
[25] EN
[54] DETERMINING THE CONTEXT
OF SURROUNDINGS
[54] DETERMINATION DU CONTEXTE
D'ENVIRONNEMENTS
[72] KURTH, SCOTT W., US
[72] FANO, ANDREW E., US
[71] ACCENTURE GLOBAL SERVICES
GMBH, CH
[85] 2004-06-17
[86] 2002-12-19 (PCT/IB2002/005800)
[87] 2003-07-03 (WO2003/055150)
[30] US (10/027,188) 2001-12-20

[21] 2,470,861
[13] A1

[51] Int.Cl. 7C06B 45/10 7C06B 45/08
[25] EN
[54] EXPLOSIVE
[54] EXPLOSIF
[72] OGATA, TOSHIHIRO, JP
[72] TANIGUCHI, HIROYUKI, JP
[72] SATO, YOSHIMASA, JP
[71] NIPPON KAYAKU KABUSHIKI
KAISHA, JP
[85] 2004-06-17
[86] 2002-12-18 (PCT/JP2002/013222)
[87] 2003-07-03 (WO2003/053884)
[30] JP (2001/387662) 2001-12-20

[21] 2,470,862
[13] A1

[51] Int.Cl. 7G01N 21/86 7G01N 21/27
7G01N 33/487
[25] EN
[54] ANALYSIS SYSTEM FOR
DETERMINING AN ANALYTE
CONCENTRATION, TAKING INTO
CONSIDERATION SAMPLE- AND
ANALYTE-INDEPENDENT LIGHT-
INTENSITY CHANGES
[54] SYSTEME D'ANALYSE POUR
DETERMINER UNE CONCENTRATION
EN ANALYTE EN Tenant COMPTE
DE VARIATIONS D'INTENSITE
LUMINEUSE INDEPENDANTES DE
L'ECHANTILLON ET DE L'ANALYTE
[72] PACHL, RUDOLF, DE
[72] HOENES, JOACHIM, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-06-17
[86] 2002-12-19 (PCT/EP2002/014534)
[87] 2003-07-10 (WO2003/056314)
[30] DE (101 63 775.6) 2001-12-22

[21] 2,470,863
[13] A1

[51] Int.Cl. 7C07D 513/04 7C07D 221/00
7C07D 235/00 7C07D 277/00 7C07D 471/
04 7C07D 209/08 7A61P 25/18 7A61K 31/
4162
[25] EN
[54] INDOLYLALKYLAMINE
DERIVATIVES AS 5-
HYDROXYTRYPTAMINE-6 LIGANDS
[54] DERIVES
D'INDOLYLALKYLAMINE EN TANT
QUE LIGANDS DE 5-
HYDROXYTRYPTAMINE-6
[72] ZHOU, PING, US
[72] STOCK, JOSEPH RAYMOND, US
[72] LENNOX, WILLIAM JOSEPH, US
[72] COLE, DEREK CECIL, US
[71] WYETH, US
[85] 2004-06-17
[86] 2002-12-17 (PCT/US2002/040217)
[87] 2003-07-03 (WO2003/053433)
[30] US (60/342,907) 2001-12-20

[21] 2,470,900
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61K 39/00
7A01N 61/00
[25] EN
[54] COMPOSITIONS AND METHODS
FOR THE DIAGNOSIS AND
TREATMENT OF TUMOR
[54] COMPOSITIONS ET METHODES
DE DIAGNOSTIC ET DE TRAITEMENT
DE TUMEUR
[72] WILLIAMS, MICKEY P., US
[72] GURNEY, AUSTIN L., US
[71] GENENTECH, INC., US
[85] 2004-06-18
[86] 2002-10-16 (PCT/US2002/033050)
[87] 2003-07-03 (WO2003/05334)
[30] US (10/028,072) 2001-12-19
[30] US (10/119,480) 2002-04-09

PCT Applications Entering the National Phase

[21] 2,470,931
[13] A1

[51] Int.Cl. 7C07C 49/76 7C07D 409/00
7A61K 31/12 7A61K 31/38
[25] EN
[54] CHALCONE DERIVATIVES AND
THEIR USE TO TREAT DISEASES
[54] DERIVES DE CHALCONE ET
LEUR UTILISATION DANS LE
TRAITEMENT DE MALADIES
[72] SIKORSKI, JAMES A., US
[72] NI, LIMING, US
[72] MENG, CHARLES Q., US
[72] WORSENCROFT, KIMBERLY J., US
[72] WEINGARTEN, M. DAVID, US
[71] ATHEROGENICS, INC., US
[85] 2004-06-16
[86] 2002-12-19 (PCT/US2002/041336)
[87] 2003-07-03 (WO2003/053368)
[30] US (60/342,034) 2001-12-19
[30] US (60/386,482) 2002-06-05

[21] 2,470,933
[13] A1

[51] Int.Cl. 7G06T 15/00
[25] EN
[54] AUTOMATIC NAVIGATION FOR
VIRTUAL ENDOSCOPY
[54] NAVIGATION AUTOMATIQUE
POUR ENDOSCOPIE VIRTUELLE
[72] GEIGER, BERNHARD, US
[71] SIEMENS CORPORATE RESEARCH,
INC., US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/040733)
[87] 2003-07-03 (WO2003/054803)
[30] US (60/343,012) 2001-12-20
[30] US (10/322,326) 2002-12-18

[21] 2,470,936
[13] A1

[51] Int.Cl. 7A61B 17/68
[25] EN
[54] SYSTEM AND METHOD FOR
JOINT RESURFACE REPAIR
[54] SYSTEME ET PROCEDE SERVANT
A REPARER LA SURFACE D'UNE
ARTICULATION
[72] EK, STEVEN W., US
[72] TALLARIDA, STEVEN J., US
[71] ARTHROSURFACE,
INCORPORATED, US
[85] 2004-06-17
[86] 2001-12-17 (PCT/US2001/048821)
[87] 2003-06-26 (WO2003/051211)

[21] 2,470,938
[13] A1

[51] Int.Cl. 7A61K 31/7072 7A61K 48/00
7C12N 5/10 7A61K 35/12 7A61P 31/12
7A61K 31/7088
[25] EN
[54] TREATMENT OF EBV AND KHSV
INFECTION AND ASSOCIATED
ABNORMAL CELLULAR
PROLIFERATION
[54] TRAITEMENT DU VIRUS
D'EPSTEIN-BARR, INFECTION A
L'HERPESVIRUS LIE AU SARCOME
DE KAPOSI ET PROLIFERATION
CELLULAIRE ANORMALE ASSOCIEE
[72] FINGEROTH, JOYCE D., US
[72] SHI, JUNXING, US
[72] GUSTAFSON, ERIK, US
[72] SCHINAZI, RAYMOND F., US
[71] PHARMASSET LTD., BB
[71] EMORY UNIVERSITY, US
[71] BETH ISRAEL DEACONESS
MEDICAL CENTER, INC., US
[85] 2004-06-17
[86] 2002-12-19 (PCT/US2002/040853)
[87] 2003-07-03 (WO2003/053360)
[30] US (60/345,130) 2001-12-20

[21] 2,470,940
[13] A1

[51] Int.Cl. 7A61N 1/18
[25] EN
[54] DEVICE FOR TREATING
OSTEOPOROSIS, HIP AND SPINE
FRACTURES AND FUSIONS WITH
ELECTRIC FIELDS
[54] DISPOSITIF POUR PREVENIR ET/
OU TRAITER L'OSTEOPOROSE, LES
FRACTURES VERTEBRALES ET DE LA
HANCHE ET/OU LES FUSIONS
VERTEBRALES A L'AIDE DE CHAMPS
ELECTRIQUES
[72] BRIGHTON, CARL T., US
[72] POLLACK, SOLOMON R., US
[71] THE TRUSTEES OF THE
UNIVERSITY OF PENNSYLVANIA, US
[85] 2004-06-17
[86] 2002-07-10 (PCT/US2002/021881)
[87] 2003-07-17 (WO2003/057312)
[30] US (60/342,450) 2001-12-21

[21] 2,470,941
[13] A1

[51] Int.Cl. 7A01D 61/02 7A01D 75/00
7A01D 87/02 7A01F 17/02 7B65G 67/02
7B65G 65/30
[25] EN
[54] BALING APPARATUS
[54] APPAREIL DE MISE EN BALLES
[72] SHIELDS, GRAHAM MICHAEL, AU
[71] GLENVAR PASTORAL COMPANY
PTY LTD, AU
[85] 2004-06-17
[86] 2002-12-18 (PCT/AU2002/001721)
[87] 2003-06-26 (WO2003/051101)
[30] AU (PR 9605) 2001-12-18

[21] 2,470,942
[13] A1

[51] Int.Cl. 7B05D 7/00 7B05D 5/06
[25] EN
[54] METHOD OF POWDER COATING
WELDABLE SUBSTRATES
[54] PROCEDE DE REVETEMENT PAR
POUDRAGE DE SUBSTRATS
POUVANT ETRE SOUDES
[72] REISING, JOHN, US
[72] TANSEY, RICHARD S., US
[72] MCCOLLUM, GREGORY J., US
[72] ISGER, RONALD J., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2004-06-17
[86] 2002-12-12 (PCT/US2002/039724)
[87] 2003-07-03 (WO2003/053599)
[30] US (10/025,406) 2001-12-19

[21] 2,470,943
[13] A1

[51] Int.Cl. 7C02F 1/40 7C12N 5/00
7C12Q 1/00 7G01N 30/02 7C12N 11/08
7C02F 1/28 7G01N 33/53 7G01N 33/543
7G01N 33/551 7G01N 33/552 7G01N 33/
553 7G01N 21/76
[25] EN
[54] FORMING AND MODIFYING
DIELECTRICALLY-ENGINEERED
MICROPARTICLES
[54] FORMATION ET MODIFICATION
DE MICROPARTICULES
DIELECTRIQUEMENT ELABOREES
[72] VYKOUKAL, JODY, US
[72] SHARMA, SUSAN, US
[72] VYKOUKAL, DAYNENE, US
[72] GASCOYNE, PETER R. C., US
[72] BECKER, FREDERICK F., US
[71] BOARD OF REGENTS, THE
UNIVERSITY OF TEXAS, US
[85] 2004-06-17
[86] 2002-12-19 (PCT/US2002/041015)
[87] 2003-07-03 (WO2003/053857)
[30] US (10/027,782) 2001-12-20

Demandes PCT entrant en phase nationale

[21] 2,470,944
[13] A1

[51] Int.Cl. 7B41F 31/08
[25] EN
[54] DISPENSER FOR VISCOSUS FLUIDS
[54] DISTRIBUTEUR DE FLUIDES VISQUEUX
[72] FOSTER, GORDON BRIAN, CA
[72] VAN VONNO, NYANZA ALBERTA, CA
[71] FOSTER, GORDON BRIAN, CA
[71] SPECIALIZED WEIGHING DEVICES, CA
[85] 2004-06-17
[86] 2002-12-19 (PCT/CA2002/001956)
[87] 2003-06-26 (WO2003/051634)
[30] US (10/020,875) 2001-12-19

[21] 2,470,945
[13] A1

[51] Int.Cl. 7B01J 23/94 7B01J 38/68
7B01J 23/96
[25] EN
[54] REGENERATION OF CATALYSTS FOR CARBON MONOXIDE HYDROGENATION
[54] REGENERATION DE CATALYSEUR
[72] KOVEAL, RUSSELL JOHN JR., US
[72] CHANG, MIN, US
[72] DAAGE, MICHEL A., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2004-06-17
[86] 2003-01-03 (PCT/US2003/000150)
[87] 2003-08-07 (WO2003/064034)
[30] US (10/059,926) 2002-01-29

[21] 2,470,946
[13] A1

[51] Int.Cl. 7D01F 9/12
[25] EN
[54] CONTROLLED GROWTH OF SINGLE-WALL CARBON NANOTUBES
[54] CROISSANCE CONTROLEE DE NANOTUBES DE CARBONE A PAROI SIMPLE
[72] CIUPARU, DRAGOS, US
[72] HALLER, GARY, US
[72] PFEFFERLE, LISA, US
[71] YALE UNIVERSITY, US
[85] 2004-06-17
[86] 2002-12-18 (PCT/US2002/041030)
[87] 2003-06-26 (WO2003/052182)
[30] US (60/341,773) 2001-12-18

[21] 2,470,947
[13] A1

[51] Int.Cl. 7G06F 7/00
[25] EN
[54] BEVERAGE QUALITY AND COMMUNICATIONS CONTROL FOR A BEVERAGE FORMING AND DISPENSING SYSTEM
[54] COMMANDE DES COMMUNICATIONS ET DE LA QUALITE DES BOISSONS POUR UN SYSTEME DE PREPARATION ET DE DISTRIBUTION DE BOISSONS
[72] BLACK, WILLIAM J., US
[72] PIATNIK, JOSEPH TODD JR., US
[72] BETHUY, TIMOTHY W., US
[72] THON, JEFFREY C., US
[72] NELSON, ANDREW D., US
[72] BAXTER, RICHARD V., JR., US
[72] BEISTLE, EDWARD G., US
[71] PEPSICO, INC., US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/040724)
[87] 2003-07-17 (WO2003/057617)
[30] US (10/028,800) 2001-12-28

[21] 2,470,948
[13] A1

[51] Int.Cl. 7H04M 15/00 7H04L 12/66
[25] EN
[54] CALL CHARGING NOTIFICATION
[54] NOTIFICATION DE TAXATION D'APPEL
[72] JOHNSTON, ALAN B., US
[71] WORLDLCOM, INC., US
[85] 2004-06-17
[86] 2002-11-04 (PCT/US2002/035384)
[87] 2003-06-26 (WO2003/053037)
[30] US (10/016,111) 2001-12-17

[21] 2,470,949
[13] A1

[51] Int.Cl. 7A23K 1/18 7A23K 1/00
7A23D 9/05 7A23L 1/0524 7A23L 1/0532
7A23K 1/16
[25] EN
[54] A FOOD PRODUCT CONTAINING GEL CAPSULES OR TABLETS
[54] PRODUIT ALIMENTAIRE
CONTENANT DES COMPRESSES OU DES CAPSULES DE GEL
[72] FERNANDES, PAULO, FR
[72] LESPAGNOL, LUCIEN, FR
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2004-06-17
[86] 2002-12-13 (PCT/EP2002/014287)
[87] 2003-07-03 (WO2003/053159)
[30] EP (01205019.1) 2001-12-20

[21] 2,470,951
[13] A1

[51] Int.Cl. 7C07C 68/02
[25] EN
[54] METHOD OF MAKING TRIMETHYLENE CARBONATE
[54] PROCEDE DE FABRICATION DE CARBONATE DE TRIMETHYLENE
[72] BOWMAN, MARK P., US
[72] KREUTZBERGER, CHARLES B., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2004-06-17
[86] 2002-12-12 (PCT/US2002/039702)
[87] 2003-07-03 (WO2003/053951)
[30] US (10/029,729) 2001-12-20

[21] 2,470,953
[13] A1

[51] Int.Cl. 7C21D 1/58
[25] EN
[54] QUENCHING OIL COMPOSITIONS
[54] COMPOSITIONS D'HUILE DE TREMPE
[72] SIVIK, MATTHEW R., US
[72] SWEET, WILLIAM R., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2004-06-18
[86] 2002-12-16 (PCT/US2002/040160)
[87] 2003-06-26 (WO2003/052145)
[30] US (60/341,612) 2001-12-18

[21] 2,470,954
[13] A1

[51] Int.Cl. 7D06N 1/00 7C08K 3/22
[25] EN
[54] FLOOR COVERING BASED ON LINOLEUM OR CORK AND HAVING AN IMPROVED FIRE RESISTANCE
[54] REVETEMENT DE SOL A BASE DE LINOLEUM OU DE LIEGE AYANT DES PROPRIETES IGNIFUGES AMELIOREES
[72] ESS, MILKO, DE
[72] BURMEISTER, GUIDO, DE
[72] MAUK, HANNS-JOERG, DE
[71] ARMSTRONG DLW AG, DE
[85] 2004-06-18
[86] 2002-11-29 (PCT/EP2002/013521)
[87] 2003-06-26 (WO2003/052196)
[30] DE (101 62 528.6) 2001-12-19

PCT Applications Entering the National Phase

[21] 2,470,955
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] SYSTEM AND METHOD FOR IDENTIFYING A WIRELESS SERVING NODE FOR A MOBILE UNIT
[54] SYSTEME ET PROCEDE D'IDENTIFICATION D'UN NOEUD DE SERVICE SANS FIL POUR UNE UNITE MOBILE
[72] GARBUZ, ALEXANDER G., US
[72] MIERNIK, JERZY W., US
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-06-17
[86] 2003-01-08 (PCT/US2003/000487)
[87] 2003-07-24 (WO2003/061326)
[30] US (10/046,466) 2002-01-11

[21] 2,470,956
[13] A1

[51] Int.Cl. 7C07D 453/06 7A61P 43/00
7A61K 31/435
[25] EN
[54] 1-ALKYL-1-AZONIABICYCLO [2.2.2] OCTANE CARBAMATE DERIVATIVES AND THEIR USE AS MUSCARINIC RECEPTOR ANTAGONISTS
[54] DERIVES DE 1-ALKYL-1-AZONIABICYCLO[2.2.2]OCTANE CARBAMATE
[72] LAGUNAS ARNAL, CARMEN, ES
[72] SALCEDO ROCA, CAROLINA, ES
[72] CATENA RUIZ, JUAN LORENZO, ES
[72] FARRERONS GALLEMI, CARLES, ES
[72] FERNANDEZ SERRAT, ANNA, ES
[72] BALSA LOPEZ, DOLORS, ES
[72] MIQUEL BONO, IGNACIO JOSE, ES
[72] FERNANDEZ GARCIA, ANDRES, ES
[72] TOLEDO MESA, NATIVIDAD, ES
[71] LABORATORIOS S.A.L.V.A.T., S.A., ES
[85] 2004-06-17
[86] 2002-12-18 (PCT/EP2002/014470)
[87] 2003-07-03 (WO2003/053966)
[30] ES (P200200043) 2001-12-20

[21] 2,470,958
[13] A1

[51] Int.Cl. 7A61K 31/192 7A61P 9/10
[25] EN
[54] USE OF RHEIN OR DIACERHEIN COMPOUNDS FOR THE TREATMENT OR PREVENTION OF VASCULAR DISEASES
[54] UTILISATION DE COMPOSES DE RHEINE OU DE DIACERHEINE POUR TRAITER OU PREVENIR DES MALADIES VASCULAIRES
[72] CRUZ, TONY, CA
[72] PASTRAK, ALEKSANDRA, CA
[71] TRANSITION THERAPEUTICS INC., CA
[85] 2004-06-17
[86] 2002-07-16 (PCT/CA2002/001083)
[87] 2003-01-30 (WO2003/007921)
[30] US (60/306,111) 2001-07-16

[21] 2,470,959
[13] A1

[51] Int.Cl. 7G02B 5/28 7G01B 11/06
7C23C 14/54
[25] EN
[54] FILM FORMING DEVICE, AND PRODUCTION METHOD FOR OPTICAL MEMBER
[54] DISPOSITIF DE FORMATION DE FILM ET PROCEDE DE PRODUCTION D'UN ELEMENT OPTIQUE
[72] AKIYAMA, TAKAYUKI, JP
[71] NIKON CORPORATION, JP
[85] 2004-06-18
[86] 2002-12-17 (PCT/JP2002/013168)
[87] 2003-06-26 (WO2003/052468)
[30] JP (2001-385613) 2001-12-19
[30] JP (2002-319149) 2002-10-31

[21] 2,470,961
[13] A1

[51] Int.Cl. 7B22D 11/12 7B22D 11/124
7B22D 11/128 7B22D 11/20 7B22D 11/22
[25] EN
[54] METHOD AND DEVICE FOR THE CONTINUOUS CASTING AND DIRECT SHAPING OF A METAL STRAND, IN PARTICULAR A STEEL CAST STRAND
[54] PROCEDE ET DISPOSITIF DE COULEE CONTINUE ET DE FACONNAGE DIRECT D'UN METAL, NOTAMMENT D'UNE BARRE DE COULEE EN MATERIAUX A BASE D'ACIER
[72] WEYER, AXEL, DE
[72] MILEWSKI, WILFRIED, DE
[72] LETZEL, DIRK, DE
[72] GAERTNER, HORST, DE
[72] ZAJBER, ADOLF GUSTAV, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2004-06-17
[86] 2003-01-30 (PCT/EP2003/000915)
[87] 2003-08-28 (WO2003/070399)
[30] DE (102 07 597.2) 2002-02-22
[30] DE (102 36 368.4) 2002-08-08

[21] 2,470,964
[13] A1

[51] Int.Cl. 7A61K 31/4178 7C07D 493/04
7C07D 513/04 7C07D 231/12 7C07D 417/12 7C07D 417/14 7A61P 31/18 7C07D 263/32 7C07D 277/40 7C07D 277/42 7A61K 31/425 7A61K 31/427 7A61K 31/506 7C07D 233/54 7C07D 233/88
[25] EN
[54] BROADSPECTRUM HETEROCYCLIC SUBSTITUTED PHENYL CONTAINING SULFONAMIDE HIV PROTEASE INHIBITORS
[54] PHENYLE HETEROCYCLIQUE SUBSTITUE A LARGE SPECTRE CONTENANT DES INHIBITEURS DE LA SULFONAMIDE PROTEASE VIH
[72] TAHRI, ABDELLAH, BE
[72] VERSCHUEREN, WIM GASTON, BE
[72] MOORS, SAMUEL LEO CHRISTIAAN, BE
[72]ERRA SOLA, MONTSERRAT, ES
[72] VENDEVILLE, SANDRINE MARIE HELENE, BE
[71] TIBOTEC PHARMACEUTICALS LTD., IE
[85] 2004-06-18
[86] 2002-12-20 (PCT/EP2002/014839)
[87] 2003-07-03 (WO2003/053435)
[30] EP (01205115.7) 2001-12-21

Demandes PCT entrant en phase nationale

[21] **2,470,967**
[13] A1

[51] Int.Cl. 7H04N 7/10 7H04B 10/00
7H04B 10/12 7H04N 7/16 7H04N 7/173
[25] EN
[54] HYBRID FIBER OPTIC AND COAXIAL CABLE NETWORK NODE THAT CONTAINS A CABLE MODEM TERMINATION SYSTEM
[54] NOEUD DE RESEAU HYBRIDE A FIBRE OPTIQUE ET CABLE COAXIAL QUI CONTIENT UN SYSTEME DE RACCORDEMENT DE MODEM CABLE
[72] STAIGER, JOHN J., NL
[71] BROADBAND ROYALTY CORPORATION, US
[85] 2004-06-17
[86] 2002-12-12 (PCT/IB2002/005394)
[87] 2003-07-10 (WO2003/056820)
[30] US (10/029,810) 2001-12-27

[21] **2,470,969**
[13] A1

[51] Int.Cl. 7C22C 23/00
[25] EN
[54] ROOM-TEMPERATURE-FORMABLE MAGNESIUM ALLOY WITH EXCELLENT CORROSION RESISTANCE
[54] ALLIAGE DE MAGNESIUM POUVANT ETRE FORME A TEMPERATURE AMBIANTE ET PRESENTANT UNE EXCELLENTE RESISTANCE A LA CORROSION
[72] TAKAHASHI, SUSUMU, JP
[72] FUKUZUMI, TATSUO, JP
[72] SUEMUNE, KAZUNARI, JP
[71] MITSUBISHI STEEL MURORAN INC., JP
[85] 2004-06-17
[86] 2003-10-30 (PCT/JP2003/013948)
[87] 2004-05-21 (WO2004/042099)
[30] JP (2002-322180) 2002-11-06

[21] **2,470,970**
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] POST-CONDITIONING FOR THE REDUCTION OF ISCHEMIC-REPERFUSION INJURY IN THE HEART AND OTHER ORGANS
[54] POST-CONDITIONNEMENT POUR REDUIRE DANS LE COEUR OU D'AUTRES ORGANES UNE LESION ISCHEMIQUE IMPUTABLE A UNE REPERFUSION
[72] VINTEN-JOHANSEN, JAKOB, US
[72] ZHAO, ZHI-QING, US
[71] EMORY UNIVERSITY, US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/041354)
[87] 2003-07-24 (WO2003/059266)
[30] US (60/343,275) 2001-12-21

[21] **2,470,976**
[13] A1

[51] Int.Cl. 7A61K 47/48
[25] EN
[54] PH-SENSITIVE POLYMERIC CONJUGATES OF AN ANTHRACYCLINE DRUG
[54] CONJUGUES POLYMERES SENSIBLES AU PH D'UN CANCEROSTATIQUE A BASE D'ANTRACYCLINE POUR THERAPIE CIBLEE
[72] ULRICH, KAREL, CZ
[72] JELINKOVA, MARKETA, CZ
[72] RIHOVA, BLANKA, CZ
[72] ETRYCH, TOMAS, CZ
[72] KOVAR, MAREK, CZ
[71] LECIVA, A.S., CZ
[85] 2004-06-18
[86] 2002-12-20 (PCT/CZ2002/000070)
[87] 2003-07-03 (WO2003/053473)
[30] CZ (PV 4653-01) 2001-12-20

[21] **2,470,969**
[13] A1

[21] **2,470,974**
[13] A1
[51] Int.Cl. 7F22B 37/12 7F22G 3/00
7F28G 7/00 7G01N 17/00
[25] EN
[54] STEAM SUPER HEATER COMPRISING UNROUND PIPES
[54] SURCHAUFFEUR A VAPEUR COMPORTE DES TUVAUX NON ARRONDIS
[72] VAN BERLO, MARCELLUS ANTONIUS JOZEF, NL
[71] GEMEENTE AMSTERDAM GEMEENTELIJKE DIENST AFVALVERWERKING, NL
[85] 2004-06-17
[86] 2002-12-19 (PCT/NL2002/000848)
[87] 2003-06-26 (WO2003/052318)
[30] NL (1019612) 2001-12-19

[21] **2,470,978**
[13] A1

[51] Int.Cl. 7C07C 59/08
[25] EN
[54] PROCESS FOR PURIFYING AN ORGANIC ACID
[54] PROCEDE DE PURIFICATION D'ACIDE ORGANIQUE
[72] HEIDEL, DAVID, US
[72] MOHAMEDNUR, IDRIS, US
[72] COCKREM, MICHAEL CHARLES MILNER, US
[72] KOVACS, ISTVAN, US
[72] BANIEL, AVRAHAM M., IL
[71] A.E. STALEY MANUFACTURING CO., US
[85] 2004-06-17
[86] 2002-12-11 (PCT/US2002/039620)
[87] 2003-07-24 (WO2003/059863)
[30] US (10/037,664) 2002-01-03
[30] US (10/295,970) 2002-11-15

PCT Applications Entering the National Phase

[21] 2,470,979
[13] A1

[51] Int.Cl. 7A61K 6/06 7A61L 27/10
[25] EN
[54] CERAMIC MATERIAL AND PROCESS FOR MANUFACTURING
[54] MATERIAU CERAMIQUE ET SON PROCEDE DE FABRICATION
[72] KRAFT, LARS, SE
[72] BJOERKLUND, KAJSA, SE
[72] HERMANSSON, LEIF, SE
[72] AXEN, NIKLAS, SE
[72] PERSSON, TOBIAS, SE
[71] CERBIO TECH AB, SE
[85] 2004-06-17
[86] 2002-12-19 (PCT/SE2002/002395)
[87] 2003-07-10 (WO2003/055450)
[30] SE (0104441-1) 2001-12-27

[21] 2,470,984
[13] A1

[51] Int.Cl. 7C08F 110/02 7C08F 4/64
[25] EN
[54] PREPARATION OF ULTRA-HIGH-MOLECULAR-WEIGHT POLYETHYLENE
[54] PREPARATION DE POLYETHYLENE DE POIDS MOLECULAIRE ULTRA ELEVE
[72] LIU, JIA-CHU, US
[71] EQUISTAR CHEMICALS, L.P., US
[85] 2004-06-17
[86] 2002-12-31 (PCT/US2002/041857)
[87] 2003-07-24 (WO2003/059968)
[30] US (10/044,489) 2002-01-10

[21] 2,470,985
[13] A1

[51] Int.Cl. 7F22G 3/00 7F28G 7/00
[25] EN
[54] STEAM SUPER HEATER COMPRISING SHIELD PIPES
[54] SURCHAUFFEUR A VAPEUR COMPORANT DES CONDUITES DE BLINDAGE
[72] VAN BERLO, MARCELLUS ANTONIUS JOZEF, NL
[71] GEMEENTE AMSTERDAM GEMEENTELIJKE DIENST AFVALVERWERKING, NL
[85] 2004-06-17
[86] 2002-12-19 (PCT/NL2002/000849)
[87] 2003-06-26 (WO2003/052319)
[30] NL (1019612) 2001-12-19

[21] 2,470,990
[13] A1

[51] Int.Cl. 7A61K 31/165 7A61P 25/02
7A61P 25/04
[25] EN
[54] 2-INDANYLAMINO DERIVATIVES FOR THE THERAPY OF CHRONIC PAIN
[54] DERIVES DE 2-INDANYL-AMINO UTILISES POUR LE TRAITEMENT DES DOULEURS CHRONIQUES
[72] VILLETTI, GINO, IT
[72] PIETRA, CLAUDIO, IT
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2004-06-18
[86] 2002-12-06 (PCT/EP2002/013839)
[87] 2003-07-03 (WO2003/053429)
[30] EP (01130638.8) 2001-12-21

[21] 2,470,991
[13] A1

[51] Int.Cl. 7G02F 1/01 7G02F 1/313
7G02B 6/42
[25] EN
[54] FLIP-CHIP MOUNTED OPTO-ELECTRONIC CIRCUIT
[54] CIRCUIT OPTOELECTRONIQUE DE TYPE PUCE A BOSSES
[72] SU, JUN, US
[71] INTEL CORPORATION, US
[85] 2004-06-17
[86] 2002-12-05 (PCT/US2002/039270)
[87] 2003-07-17 (WO2003/058326)
[30] US (10/033,590) 2001-12-27

[21] 2,470,993
[13] A1

[51] Int.Cl. 7B01D 53/22 7B01D 71/64
[25] EN
[54] CROSSLINKED AND CROSSLINKABLE HOLLOW FIBER MEMBRANE AND METHOD OF MAKING SAME
[54] MEMBRANE FIBRE CREUSE RETICULEE, MEMBRANE FIBRE CREUSE RETICULABLE, ET PROCEDE DE FABRICATION DE LADITE MEMBRANE
[72] WIND, JOHN, US
[72] STAUDT-BICKEL, CLAUDIA, DE
[72] KOROS, WILLIAM J., US
[72] WALLACE, DAVID, US
[72] MILLER, STEPHEN J., US
[71] CHEVRON U.S.A. INC., US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/041191)
[87] 2003-07-03 (WO2003/053547)
[30] US (10/032,255) 2001-12-20

[21] 2,470,994
[13] A1

[51] Int.Cl. 7A61F 2/20
[25] EN
[54] PROSTHESIS WITH FOLDABLE FLANGE
[54] PROTHESE A COLLERETTE PLIABLE
[72] SEDER, JOBETH, US
[72] BLOM, ERIC, US
[71] HELIX MEDICAL, INC., US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/040932)
[87] 2003-07-17 (WO2003/057082)
[30] US (60/344,592) 2001-12-28

[21] 2,470,995
[13] A1

[51] Int.Cl. 7A61P 31/04 7A61K 31/545
[25] EN
[54] METHODS OF TREATING BACTERIAL INFECTIONS IN DOGS AND CATS
[54] PROCEDES DE TRAITEMENT D'INFECTIONS BACTERIENNES CHEZ LES CHATS ET LES CHIENS
[72] BRONK, BRIAN SCOTT, US
[72] BLANCHFLOWER, SIMON EDWARD, GB
[71] PFIZER PRODUCTS INC., US
[85] 2004-06-18
[86] 2002-11-13 (PCT/IB2002/004741)
[87] 2003-07-03 (WO2003/053522)
[30] GB (0130694.3) 2001-12-21
[30] US (60/359,961) 2002-02-27
[30] US (60/398,933) 2002-07-26

[21] 2,470,996
[13] A1

[51] Int.Cl. 7B42D 15/00
[25] EN
[54] SECURITY ELEMENT AND METHOD FOR PRODUCING THE SAME
[54] ELEMENT DE SECURITE ET PROCEDE DE FABRICATION ASSOCIE
[72] KELLER, MARIO, DE
[72] HOFFMANN, LARS, DE
[72] BURCHARD, THEO, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2004-06-18
[86] 2002-12-17 (PCT/EP2002/014418)
[87] 2003-07-03 (WO2003/053714)
[30] DE (101 63 380.7) 2001-12-21
[30] DE (102 26 116.4) 2002-06-12

Demandes PCT entrant en phase nationale

[21] 2,470,997
[13] A1

[51] Int.Cl. 7A61M 11/00 7B05B 7/00
7A61M 15/00
[25] EN
[54] NEBULIZER APPARATUS AND METHOD
[54] NEBULISEUR ET PROCEDE DE NEBULISATION
[72] GRYCHOWSKI, JERRY P., US
[72] FOLEY, MARTIN, CA
[72] BLACKER, RICHARD, CA
[71] TRUDELL MEDICAL INTERNATIONAL, CA
[85] 2004-06-18
[86] 2002-12-19 (PCT/IB2002/005524)
[87] 2003-07-03 (WO2003/053500)
[30] US (60/345,173) 2001-12-21
[30] US (10/306,886) 2002-11-27

[21] 2,470,999
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61P 35/00
7A61K 9/19 7A61K 31/575 7A61K 31/7088
7C12N 15/861
[25] EN
[54] SYN3 COMPOSITIONS AND METHODS
[54] COMPOSITIONS DE SYN3 ET PROCEDES ASSOCIES
[72] WITCHEY-LAKSHMANAN, LEONORE C., US
[72] UGWU, SYDNEY O., US
[72] SANDWEISS, VARDA, US
[72] IHNAT, PETER M., US
[71] SCHERING-PLOUGH CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/041198)
[87] 2003-07-03 (WO2003/053365)
[30] US (60/342,329) 2001-12-20

[21] 2,471,000
[13] A1

[51] Int.Cl. 7A61F 2/38
[25] EN
[54] HINGED JOINT SYSTEM
[54] SYSTEME D'ARTICULATION ARTICULEE
[72] HUTEN, DENIS, FR
[72] MARIK, GREG, US
[72] CRABTREE, PAUL, US
[72] SALEHI, ABRAHAM, US
[72] HARRISON, DENNIS, US
[72] WEAVER, KEVIN, US
[72] LANGLAIS, FRANTZ, FR
[71] SMITH & NEPHEW, INC., US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/041221)
[87] 2003-07-24 (WO2003/059203)
[30] US (60/342,350) 2001-12-21

[21] 2,471,001
[13] A1

[51] Int.Cl. 7A63B 21/16 7A63B 23/04
7A63B 21/055
[25] EN
[54] REFORMER EXERCISE APPARATUS HAVING A NON-ROTATING SPRING ANCHOR BAR
[54] APPAREIL D'EXERCICES DE REMISE EN FORME COMPRENNANT UNE BARRE D'ANCRAGE A RESSORTS NON PIVOTANTE
[72] ENDELMAN, KEN, US
[71] BALANCED BODY, INC., US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040866)
[87] 2003-07-03 (WO2003/053527)
[30] US (10/028,497) 2001-12-20

[21] 2,471,002
[13] A1

[51] Int.Cl. 7A61F 2/20 7A61M 16/00
[25] EN
[54] SPRING-BALL VALVE FOR VOICE PROSTHESIS
[54] SOUPAPE A RESSORT DESTINEE A UNE PROTHESE VOCALE
[72] SEDER, EDMUND V., US
[72] SOLIS, MITCHELL A., US
[71] HELIX MEDICAL, INC., US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/041275)
[87] 2003-07-17 (WO2003/058077)
[30] US (60/344,591) 2001-12-28

[21] 2,471,004
[13] A1

[51] Int.Cl. 7G01N 17/00 7F21V 9/02
7F21V 9/04 7G02B 5/22
[25] EN
[54] OPTICAL FILTERS FOR MANIPULATING SPECTRAL POWER DISTRIBUTION IN ACCELERATED WEATHERING DEVICES
[54] FILTRES OPTIQUES POUR MODIFIER LA REPARTITION DE PUISSANCE SPECTRALE DANS DES DISPOSITIFS DE VIEILLISSEMENT ACCELERÉ
[72] RILEY, JAMES W., US
[72] KETOLA, WARREN D., US
[72] GUTH, BRADLEY D., US
[72] FISCHER, RICHARD M., JR., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-06-18
[86] 2002-10-18 (PCT/US2002/033314)
[87] 2003-07-03 (WO2003/054526)
[30] US (10/028,601) 2001-12-19

[21] 2,471,020
[13] A1

[51] Int.Cl. 7G06F 3/00
[25] EN
[54] MULTI-MODE INTERACTIVE DIALOGUE APPARATUS AND METHOD
[54] DISPOSITIF POUR DIALOGUE INTERACTIF MULTIMODAL ET METHODE AFFERENTE
[72] DURSTON, PETER JOHN, GB
[72] ATTWATER, DAVID JOHN, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-06-17
[86] 2003-01-16 (PCT/GB2003/000191)
[87] 2003-07-31 (WO2003/062941)
[30] GB (0201174.0) 2002-01-18

PCT Applications Entering the National Phase

[21] 2,471,021
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] EVALUATION OF A PLURALITY OF ALTERNATIVES BASED ON A PLURALITY OF INDIVIDUAL PREFERENCES
[54] EVALUATION D'UNE PLURALITE D'ALTERNATIVES SUR LA BASE D'UNE PLURALITE DE PREFERENCES INDIVIDUELLES
[72] MCCARTHY, JOSEPH F., US
[71] ACCENTURE GLOBAL SERVICES GMBH, CH
[85] 2004-06-17
[86] 2002-12-19 (PCT/IB2002/005801)
[87] 2003-07-03 (WO2003/054760)
[30] US (10/036,783) 2001-12-21

[21] 2,471,022
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] BUSINESS TRANSACTION MANAGEMENT
[54] GESTION DE TRANSACTIONS COMMERCIALES
[72] SOLOMON, STUART J., US
[72] SAFFELL, TIMOTHY J., US
[72] KILMER, BURRELL G., US
[72] MEHOK, MATTHEW W., US
[72] JORDAN, KYLE K., US
[72] ANDERSON, STEWART J. J., AU
[72] HENDERSHOT, BENJAMIN J., US
[72] WELLS, CASEY C., US
[71] ACCENTURE GLOBAL SERVICES GMBH, CH
[85] 2004-06-17
[86] 2002-12-20 (PCT/IB2002/005806)
[87] 2003-07-03 (WO2003/054761)
[30] US (10/027,664) 2001-12-20

[21] 2,471,023
[13] A1

[51] Int.Cl. 7A61F 2/46 7B05C 17/01
7A61B 17/58
[25] EN
[54] DEVICE FOR THE MANUAL METERING OF A MEDICAL FLUID, PARTICULARLY BONE CEMENT
[54] DISPOSITIF DE DOSAGE MANUEL D'UN FLUIDE MEDICAL, NOTAMMENT DE CIMENT OSSEUX
[72] SOFFIATTI, RENZO, IT
[72] FACCIOLI, GIOVANNI, IT
[71] TECRES S.P.A., IT
[85] 2004-06-17
[86] 2003-06-18 (PCT/IB2003/002349)
[87] 2004-01-08 (WO2004/002375)
[30] IT (VI2002A000140) 2002-06-26

[21] 2,471,029
[13] A1

[51] Int.Cl. 7B60P 7/02 7B60J 11/00
[25] EN
[54] FLEXIBLE COVER SYSTEM FOR AN OPEN-TOPPED CONTAINER
[54] SYSTEME DE COUVERTURE FLEXIBLE POUR CONTENEUR A TOIT OUVRANT
[72] HENNING, STEVEN A., US
[71] AERO INDUSTRIES, INC., US
[85] 2004-06-17
[86] 2002-12-20 (PCT/US2002/041232)
[87] 2003-07-24 (WO2003/059672)
[30] US (10/026,243) 2001-12-21

[21] 2,471,032
[13] A1

[51] Int.Cl. 7C07F 5/06 7C01F 7/00 7C08K 5/17
[25] EN
[54] SYNTHETIC HYDROTALCITES, SYNTHESES AND USES
[54] HYDROTALCITES
SYNTETIQUES, SYNTHESES ET APPLICATIONS
[72] KIM, SEHYUN, US
[72] TOWNSEND IV, EDWIN, B., US
[72] GALLAHER, GEORGE, R., JR., US
[72] FUJII, MASAKI, US
[72] BRIMA, THOMAS S. (DECEASED), US
[71] SUNOCO, INC. (R&M), US
[85] 2004-06-17
[86] 2003-01-08 (PCT/US2003/000478)
[87] 2003-07-24 (WO2003/059917)
[30] US (10/044,360) 2002-01-11

[21] 2,471,027
[13] A1

[51] Int.Cl. 7A61B 5/11 7A61B 5/02
[25] EN
[54] USE OF SENSOR AND SYSTEM FOR MONITORING HEART MOVEMENTS
[54] UTILISATION D'UN DETECTEUR ET D'UN SYSTEME DE SURVEILLANCE DES MOUVEMENTS DU COEUR
[72] FOSSE, ERIK, NO
[72] GULBRANDSEN, MARTIN G., NO
[72] ELLE, OLE JACOB, NO
[71] MEDINNOVA SF, NO
[85] 2004-06-17
[86] 2002-12-27 (PCT/NO2002/000498)
[87] 2003-07-31 (WO2003/061473)
[30] NO (20016385) 2001-12-27

[21] 2,471,033
[13] A1

[51] Int.Cl. 7B32B 3/00 7B65D 81/34
7B65D 65/40
[25] EN
[54] SELF-VENTING PEELABLE MICROWAVEABLE VACUUM SKIN PACKAGE
[54] EMBALLAGE MOULANT SOUS VIDE, POUR CUISSON AU MICRO-ONDES, PELABLE, A AUTO-VENTILATION
[72] VADHAR, PARIMAL, US
[72] WOMACK, JEFF, US
[72] ROSINSKI, MICHAEL, US
[72] OWENSBY, JOSEPH, US
[72] BRADY, SEAN, US
[71] CRYOVAC, INC., US
[85] 2004-06-17
[86] 2003-01-14 (PCT/US2003/001016)
[87] 2003-07-31 (WO2003/061959)
[30] US (10/051,584) 2002-01-18

Demandes PCT entrant en phase nationale

[21] 2,471,071
[13] A1

[51] Int.Cl. 7B65D 81/32 7A23D 7/02
7A23C 13/14
[25] EN
[54] MULTICCOMPARTMENT DEVICE FOR PREPARING AN EMULSION
[54] DISPOSITIF COMPARTIMENTÉ POUR LA PRÉPARATION D'UNE EMULSION
[72] ECKHARDT, GOETZ, NL
[72] FINLAYSON, ROGER MORLEY, NL
[72] RUSSELL, ALISON LOUISE, GB
[72] WILLIAMS, MARTIN ALEXANDER KEITH, GB
[72] FOSTER, TIMOTHY JOHN, GB
[71] UNILEVER PLC, GB
[85] 2004-06-18
[86] 2002-11-25 (PCT/EP2002/013169)
[87] 2003-07-03 (WO2003/053811)
[30] EP (01310851.9) 2001-12-21

[21] 2,471,079
[13] A1

[51] Int.Cl. 7C07D 401/04 7A61P 29/00
7A61K 31/517
[25] EN
[54] PIPERIDINE-2,6-DIONES HETEROCYCLOCALLY SUBSTITUTED IN THE 3-POSITION
[54] PIPERIDINE-2,6-DIONES SUBSTITUEES, SUR HETEROCYCLE, EN POSITION 3
[72] GERMANN, TIENO, DE
[72] BUSCHMANN, HELMUT HEINRICH, ES
[72] FROSCH, STEFANIE, DE
[72] ZIMMER, OSWALD KARL, DE
[72] THEIL, FRITZ, DE
[71] GRUNENTHAL GMBH, DE
[85] 2004-06-18
[86] 2002-12-18 (PCT/EP2002/014447)
[87] 2003-07-03 (WO2003/053956)
[30] DE (101 63 595.8) 2001-12-21

[21] 2,471,081
[13] A1

[51] Int.Cl. 7A61K 9/00
[25] EN
[54] FORMULATION & DOSAGE FORM FOR THE CONTROLLED DELIVERY OF THERAPEUTIC AGENTS
[54] COMPOSITION ET DOSAGE POUR L'ADMINISTRATION CONTROLEE D'AGENTS THERAPEUTIQUES
[72] NGUYEN, VU A., US
[72] WONG, PATRICK S. L., US
[72] DONG, LIANG C., US
[72] ESPINAL, STEVE D., US
[71] ALZA CORPORATION, US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/040763)
[87] 2003-07-03 (WO2003/053400)
[30] US (60/343,001) 2001-12-19

[21] 2,471,085
[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 221/00
7C07D 239/00 7C07D 243/00 7A61P 29/00
7A61K 31/505
[25] EN
[54] AROYL PYRIDINONES
[54] AROYL PYRIDINONES
[72] ALONSO-ALIJA, CRISTINA, DE
[72] FITZGERALD, MARY, GB
[72] MICHELS, MARTIN, DE
[72] BELL, JOHN, GB
[72] GILL, ANDREW, GB
[72] SCHIROK, HARTMUT, DE
[72] DODD, SARA, GB
[72] SCHLEMMER, KARL-HEINZ, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-06-18
[86] 2002-12-09 (PCT/EP2002/013930)
[87] 2003-07-03 (WO2003/053967)
[30] GB (0130723.0) 2001-12-21
[30] GB (0131102.6) 2001-12-31
[30] GB (0210511.2) 2002-05-08

[21] 2,471,082
[13] A1

[51] Int.Cl. 7B62D 13/02 7F15B 7/00
[25] EN
[54] A RAM-BASED POSITIONING SYSTEM
[54] SYSTEME DE POSITIONNEMENT A BASE DE RAM
[72] MULDOON, GERALD, GB
[71] MULDOON, GERALD, GB
[85] 2004-06-18
[86] 2002-12-19 (PCT/EP2002/014872)
[87] 2003-07-03 (WO2003/053767)
[30] GB (0130402.1) 2001-12-20

[21] 2,471,087
[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 241/00
7C07D 249/00 7A61K 31/5025 7A61K 31/517
[25] EN
[54] PYRAZOLYL-SUBSTITUTED TRIAZOLOQUINOXALINES
[54] TRIAZOLOQUINOXALINE SUBSTITUEE PAR PYRAZOLYL
[72] MATUSZCZAK, BARBARA, AT
[72] MUELLER, CHRISTA E., DE
[71] JSW-RESEARCH FORSCHUNGSLABOR GMBH, AT
[85] 2004-06-18
[86] 2002-12-19 (PCT/AT2002/000361)
[87] 2003-07-03 (WO2003/053973)
[30] DE (A 2025/2001) 2001-12-21

[21] 2,471,083
[13] A1

[51] Int.Cl. 7C07D 403/06 7C07D 487/04
7A61P 11/06 7A61P 27/14 7A61K 31/506
[25] EN
[54] BENZHYDRYL DERIVATIVES
[54] DERIVES DE BENZHYDRYLE
[72] TAKE, KAZUHIKO, JP
[72] KASAHIARA, CHIYOSHI, JP
[72] TOJO, TAKASHI, JP
[72] EIKYU, YOSHITERU, JP
[72] SHIGENAGA, SHINJI, JP
[71] FUJISAWA PHARMACEUTICAL CO., LTD., JP
[85] 2004-06-18
[86] 2002-12-16 (PCT/JP2002/013156)
[87] 2003-07-03 (WO2003/053957)
[30] AU (PR9707) 2001-12-21

PCT Applications Entering the National Phase

[21] 2,471,089

[13] A1

[51] Int.Cl. 7C07D 471/06 7C07D 221/00
 7C07D 241/00 7C07D 215/12 7C07D 241/
 12 7A61P 31/12 7C07D 307/14 7C07D 239/
 26 7C07D 277/28 7C07D 333/38 7A61K 31/
 497 7C07D 215/56 7C07D 333/58 7C07D
 213/74 7C07D 307/81
 [25] EN
 [54] PYRIDOQUINOXALINE
 ANTIVIRALS
 [54] ANTIVIRAUX A BASE DE
 PYRIDOQUINOXALINE
 [72] MCGHEE, WILLIAM D., US
 [72] NORTHUIS, JILL M., US
 [72] TANIS, STEVEN P., US
 [72] MOON, MALCOLM W., US
 [72] BEAUCHAMP, THOMAS J., US
 [72] NIEMAN, JAMES A., US
 [72] STROHBACH, JOSEPH W., US
 [71] PHARMACIA & UPJOHN
 COMPANY, US
 [85] 2004-06-18
 [86] 2002-12-19 (PCT/US2002/037613)
 [87] 2003-07-03 (WO2003/053971)
 [30] US (60/342,876) 2001-12-20

[21] 2,471,109

[13] A1

[51] Int.Cl. 7C07H 19/00 7C07H 23/00
 [25] EN
 [54] ENZYMATIC REDOX LABELLING
 OF NUCLEIC ACIDS
 [54] MARQUAGE REDOX
 ENZYMATIQUE D'ACIDES
 NUCLEIQUES
 [72] WLASSOF, WJATSCHESSLAU, AU
 [72] KING, GARRY CHARLES, AU
 [71] UNISEARCH LIMITED, AU
 [85] 2004-06-18
 [86] 2002-12-24 (PCT/AU2002/001767)
 [87] 2003-07-10 (WO2003/055898)
 [30] AU (PR 9752) 2001-12-24

[21] 2,471,110

[13] A1

[51] Int.Cl. 7C07K 7/64 7C07K 7/06
 7A61K 38/08 7A61K 38/12
 [25] EN
 [54] PEPTIDES FOR TREATMENT OF
 THE HUMAN
 PAPILLOMAVIRUS(HPV)-
 ASSOCIATED CANCEWR AND OTHER
 EPITHELIAL TUMORS
 [54] PEPTIDES POUR LE
 TRAITEMENT DU CANCER ASSOCIE
 AU VIRUS DU PAPILLOME HUMAIN
 (VPH) ET D'AUTRES TUMEURS
 EPITHELIALES
 [72] PUCHADES IZAGUIRRE,
 YAQUELIN, CU
 [72] SILVA RODRIGUEZ, RICARDO, CU
 [72] MORO SORIA, ALEJANDRO, CU
 [72] SANTIAGO VISPO, NELSON
 FRANCISCO, CU
 [72] GONZALEZ LOPEZ, LUIS JAVIER,
 CU
 [72] SANTOS SAVIO, ALICIA, CU
 [72] REYES ACOSTA, OSVALDO, CU
 [72] PEREA RODRIGUEZ, SILVIO
 ERNESTO, CU
 [72] GONZALEZ BARRIOS, BELKIS, CU
 [71] CENTRO DE INGENIERIA
 GENETICO Y BIOTECNOLOGIA, CU
 [85] 2004-06-18
 [86] 2002-12-04 (PCT/CU2002/000010)
 [87] 2003-07-03 (WO2003/054002)
 [30] CU (0309/01) 2001-12-20

[21] 2,471,116

[13] A1

[51] Int.Cl. 7C07K 16/00 7C12Q 1/68
 [25] EN
 [54] METHOD FOR CLONING OF
 VARIABLE DOMAIN SEQUENCES
 [54] PROCEDE DE CLONAGE DE
 SEQUENCES DE DOMAINES
 VARIABLES
 [72] MUYLDERMANS, SERGE, BE
 [71] VLAAMS INTERUNIVERSITAIR
 INSTITUUT VOOR BIOTECHNOLOGIE
 VZW, BE
 [85] 2004-06-18
 [86] 2002-12-20 (PCT/EP2002/014662)
 [87] 2003-07-03 (WO2003/054016)
 [30] EP (01205100.9) 2001-12-21

[21] 2,471,119

[13] A1

[51] Int.Cl. 7C12N 15/55 7C12N 9/20
 7A61K 38/43 7G01N 33/573
 [25] EN
 [54] LIPASE GENES AND PROTEINS
 [54] GENES ET PROTEINES LIPASE
 [72] STEWART, A. KEITH, CA
 [72] WEN, XIAO-YAN, CA
 [72] TSUI, LAP-CHEE, CN
 [72] HEGELE, ROBERT A., CA
 [71] STEWART, A. KEITH, CA
 [71] WEN, XIAO-YAN, CA
 [71] TSUI, LAP-CHEE, CN
 [71] HEGELE, ROBERT A., CA
 [85] 2004-06-18
 [86] 2002-12-23 (PCT/CA2002/001998)
 [87] 2003-07-10 (WO2003/055995)
 [30] US (60/341,786) 2001-12-21
 [30] US (60/346,603) 2002-01-10

[21] 2,471,133

[13] A1

[51] Int.Cl. 7H04M 3/493 7H04M 7/00
 [25] EN
 [54] METHOD FOR EXCHANGING
 INFORMATION BY MEANS OF VOICE
 OVER A PACKET-ORIENTED
 NETWORK
 [54] PROCEDE D'ECHANGE VOCAL
 D'INFORMATIONS A TRAVERS UN
 RESEAU ORIENTE PAQUETS
 [72] SU, WEI-KWAN VINCENT, US
 [72] MILLER, TIMOTHY, DE
 [72] HOLZ, STEFAN, DE
 [72] GOOSE, STUART, US
 [71] SIEMENS AKTIENGESELLSCHAFT,
 DE
 [85] 2004-06-18
 [86] 2002-12-03 (PCT/EP2002/013674)
 [87] 2003-07-03 (WO2003/055189)
 [30] US (10/037,155) 2001-12-20

Demandes PCT entrant en phase nationale

[21] 2,471,136
[13] A1

[51] Int.Cl. 7C07K 19/00 7A61P 29/00
7C12N 5/10 7A61P 31/18 7C07K 16/28
7C07K 14/52 7C12N 15/62 7C12N 15/63
[25] EN
[54] MONO-AND DUAL CHEMOKINE/CYTOKINE CONSTRUCTS
[54] GENES HYBRIDES SIMPLES ET DOUBLES DE CHEMOKINE/CYTOKINE
[72] SCHLOENDORFF, DETLEF, DE
[72] MACK, MATTHIAS, DE
[71] MICROMET AG, DE
[85] 2004-06-18
[86] 2002-12-20 (PCT/EP2002/014683)
[87] 2003-07-03 (WO2003/054017)
[30] EP (01 13 0746.9) 2001-12-21

[21] 2,471,137
[13] A1

[51] Int.Cl. 7C09K 7/06 7E21B 37/06
7E21B 43/27 7C09K 3/32
[25] EN
[54] COMPOSITION AND METHOD FOR IMPROVING OIL RECOVERY
[54] COMPOSITION ET PROCEDE PERMETTANT D'AMELIORER LA RECUPERATION DE PETROLE
[72] BOUDREAU, EDWARD L., US
[71] BOUDREAU, EDWARD L., US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/041036)
[87] 2003-07-10 (WO2003/055960)
[30] US (10/028,005) 2001-12-21

[21] 2,471,141
[13] A1

[51] Int.Cl. 7H04N 5/91
[25] EN
[54] PROGRAM POSITION USER INTERFACE FOR PVR BUFFER
[54] INTERFACE UTILISATEUR DE POSITION DE PROGRAMME POUR TAMON D'ENREGISTREMENT VIDEO PERSONNEL
[72] BANKER, ROBERT O., US
[72] KAMINSKI, DARIUSZ S., US
[71] SCIENTIFIC-ATLANTA, INC., US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/041099)
[87] 2003-07-03 (WO2003/055210)
[30] US (10/034,028) 2001-12-20

[21] 2,471,143
[13] A1

[51] Int.Cl. 7C09K 9/02 7C09K 11/06
7G02B 5/23
[25] EN
[54] PHOTOCROMIC POLYMER COMPOSITIONS AND ARTICLES THEREOF
[54] COMPOSITIONS POLYMERES PHOTOCROMIQUES ET ARTICLES CORRESPONDANTS
[72] STEWART, KEVIN J., US
[72] KUMAR, ANIL, US
[72] BLACKBURN, FORREST R., US
[72] WALTERS, ROBERT W., US
[71] TRANSITIONS OPTICAL, INC., US
[85] 2004-06-18
[86] 2002-12-10 (PCT/US2002/039479)
[87] 2003-07-10 (WO2003/056390)
[30] US (60/345,166) 2001-12-21
[30] US (10/310,911) 2002-12-06

[21] 2,471,144
[13] A1

[51] Int.Cl. 7A61K 9/00 7C07K 1/00
7C07K 7/00 7C07K 14/00 7C07K 16/00
7C07K 17/00 7A61K 9/14 7A61K 9/16
7A61K 38/28
[25] EN
[54] POLYMORPHS OF SODIUM 4-[(4-CHLORO-2-HYDROXYBENZOYL)AMINO]BUTAN OATE
[54] POLYMORPHES DE 4-[(4-CHLORO-2-HYDROXYBENZOYL)AMINO]BUTAN OATE DE SODIUM
[72] LEUCHYK, HALINA, US
[72] MAJURU, SHINGAI, US
[72] BHANDARKAR, SATEJ, US
[71] EMISPHERE TECHNOLOGIES, INC., US
[85] 2004-06-18
[86] 2003-01-09 (PCT/US2003/000878)
[87] 2003-07-17 (WO2003/057650)
[30] US (60/347,610) 2002-01-09

[21] 2,471,145
[13] A1

[51] Int.Cl. 7C12N 15/54 7A61K 48/00
7A61K 39/012 7A61P 33/02 7C12N 9/12
7A61K 38/16 7C07K 16/20 7C12N 15/30
7C07K 16/40 7C07K 14/445 7C07K 14/455
7C12Q 1/48 7G01N 33/569 7C12Q 1/68
7A61K 31/7088
[25] EN
[54] DNA ENCODING NOVEL CYCLIC GMP DEPENDENT PROTEIN KINASES FROM TWO PROTOZOAL SOURCES FOR USE AS CHEMOTHERAPEUTIC TARGETS FOR ANTIprotozoal AGENTS
[54] ADN CODANT POUR DE NOUVELLES PROTEINE KINASES DEPENDANTES DE LA GMP CYCLIQUE, DERIVE DE DEUX PROTOZOAIRES, UTILISABLE EN TANT QUE CIBLES CHIMIOTHERAPEUTIQUES POUR AGENTS ANTIprotozoAIRES

[72] SCHMATZ, DENNIS, US
[72] GURNETT, ANNE, US
[72] DIAZ, CARMEN, US
[72] LIBERATOR, PAUL, US
[71] MERCK & CO., INC., US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040527)
[87] 2003-07-03 (WO2003/054157)
[30] US (60/342,816) 2001-12-20

[21] 2,471,151
[13] A1

[51] Int.Cl. 7A61K 31/19 7A61K 31/00
[25] EN
[54] CALCIUM L-THREONATE FOR PREVENTING OR TREATING CARTILAGE RELATED DISEASES
[54] L-THREONATE DE CALCIUM POUR LA PREVENTION OU LE TRAITEMENT DES MALADIES LIEES AU CARTILAGE
[72] YU, KAI, CN
[72] WANG, ZHIWEN, CN
[72] DAI, XIANGGUO, CN
[71] JUNENG INDUSTRY CO., LTD., CN
[85] 2004-06-18
[86] 2002-07-02 (PCT/CN2002/000469)
[87] 2003-01-16 (WO2003/004012)
[30] CN (01115784.4) 2001-07-03

PCT Applications Entering the National Phase

[21] 2,471,152
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] ELECTRONIC INTERACTIVE COMMUNICATION SYSTEM AND THE METHOD THEREFOR
[54] SYSTEME DE COMMUNICATION INTERACTIF ELECTRONIQUE ET PROCEDE ASSOCIE
[72] WYKE, KENNETH C., US
[72] MOORE, JOHN, US
[72] SPIVEY, ARCHIE, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040727)
[87] 2003-07-10 (WO2003/056439)
[30] US (60/341,862) 2001-12-21
[30] US (10/321,438) 2002-12-18

[21] 2,471,155
[13] A1

[51] Int.Cl. 7C09K 7/00
[25] EN
[54] IMPROVED INTERNAL BREAKER
[54] CONCASSEUR INTERNE AMELIORE
[72] SAWDON, CHRISTOPHER ALAN, GB
[72] JAPPY, TREVOR G., GB
[72] BALLARD, DAVID A., GB
[71] M-I, L.L.C., US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040702)
[87] 2003-07-03 (WO2003/054109)
[30] US (10/026,063) 2001-12-19

[21] 2,471,156
[13] A1

[51] Int.Cl. 7B21D 1/00 7B21D 19/00
7B23P 19/04 7B21D 1/12
[25] EN
[54] TOOL AND METHOD FOR OPENING A HEM FLANGE
[54] OUTIL ET PROCEDE D'OUVERTURE D'UN BORD RABATTU
[72] STAQUET, EDWARD T., US
[71] LORD CORPORATION, US
[85] 2004-06-18
[86] 2002-07-12 (PCT/US2002/022259)
[87] 2003-01-23 (WO2003/006190)
[30] US (09/905,288) 2001-07-13

[21] 2,471,157
[13] A1

[51] Int.Cl. 7G01N 29/04
[25] EN
[54] STRUCTURAL HEALTH MONITORING
[54] CONTROLE DE L'INTEGRITE STRUCTURALE
[72] STASZEWSKI, WIESLAW JERZY, GB
[71] THE UNIVERSITY OF SHEFFIELD, GB
[85] 2004-06-16
[86] 2002-12-18 (PCT/GB2002/005764)
[87] 2003-06-26 (WO2003/052400)
[30] GB (0130209.0) 2001-12-18

[21] 2,471,158
[13] A1

[51] Int.Cl. 7G06F 15/16 7G06F 15/177
[25] EN
[54] SYSTEM AND METHOD FOR ADAPTING A SOFTWARE CONTROL IN AN OPERATING ENVIRONMENT
[54] SYSTEME ET PROCEDE PERMETTANT D'ADAPTER UNE COMMANDE LOGICIELLE DANS UN CADRE D'EXPLOITATION
[72] WYKE, KENNETH C., US
[72] MOORE, JOHN, US
[72] SPIVEY, ARCHIE, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040730)
[87] 2003-07-10 (WO2003/056447)
[30] US (60/341,862) 2001-12-21
[30] US (10/321,388) 2002-12-18

[21] 2,471,200
[13] A1

[51] Int.Cl. 7H04M 3/42
[25] EN
[54] A SYSTEM AND A METHOD FOR CONNECTING TELEPHONE CALLS DIRECTLY ON THE BASIS OF A TEXT QUERY
[54] SYSTEME ET PROCEDE D'ESTABLISSEMENT DIRECT DE COMMUNICATIONS SUR LA BASE DE DEMANDES TEXTUELLES
[72] HAUGLUM, PER LASSE, NO
[71] PHONENAME AS, NO
[85] 2004-06-18
[86] 2002-12-20 (PCT/NO2002/000495)
[87] 2003-07-10 (WO2003/056796)
[30] NO (2001 6359) 2001-12-21

[21] 2,471,201
[13] A1

[51] Int.Cl. 7A61M 1/14 7B01D 24/00
7A61M 37/00
[25] EN
[54] SELECTIVE ADSORPTION DEVICES AND SYSTEMS
[54] DISPOSITIFS ET SYSTEMES D'ADSORPTION SELECTIVE
[72] SALSBERG, JAMIE A., US
[72] QUARTARARO, PETER J., JR., US
[72] NORRIS, FRANK M., US
[72] PAVLOVA, LUDMILA, RU
[72] TSYURUPA, MARIA, RU
[72] VDAVANKOV, VADIM, RU
[72] WINCHESTER, JAMES F., US
[72] BRADY, JAMES A., US
[71] RENALTECH INTERNATIONAL, LLC, US
[85] 2004-06-18
[86] 2002-12-06 (PCT/US2002/039072)
[87] 2003-07-17 (WO2003/057356)
[30] US (10/038,053) 2001-12-21

[21] 2,471,204
[13] A1

[51] Int.Cl. 7C07D 403/06
[25] EN
[54] INHIBITORS OF DIPEPTIDYL PEPTIDASE IV
[54] INHIBITEURS DE LA DIPEPTIDYL PEPTIDASE IV
[72] HURST, DAVID CHADWICK, US
[72] XU, WEIZHENG, US
[72] WU, YONG-QIAN, US
[72] BELYAKOV, SERGEI, US
[72] HAMILTON, GREGORY S., US
[72] KALISH, VINCENT J., US
[72] LI, WEIXING, US
[72] WANG, ERIC, US
[72] WILKINSON, DOUGLAS, US
[71] GUILFORD PHARMACEUTICALS INC., US
[85] 2004-06-18
[86] 2002-12-26 (PCT/US2002/041469)
[87] 2003-07-17 (WO2003/057666)
[30] US (60/342,092) 2001-12-26
[30] US (60/407,947) 2002-09-05

Demandes PCT entrant en phase nationale

[21] 2,471,209
[13] A1

[51] Int.Cl. 7C07D 265/34
[25] EN
[54] PHOTOCHROMIC OXAZINE COMPOUNDS AND METHODS FOR THEIR MANUFACTURE
[54] COMPOSES PHOTOCHROMES A BASE D'OXAZINE ET PROCEDES DE FABRICATION CORRESPONDANTS
[72] ZHAO, WEILI, CH
[72] CARREIRA, ERICK M., CH
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2004-06-18
[86] 2002-12-04 (PCT/US2002/038743)
[87] 2003-07-17 (WO2003/057679)
[30] US (10/029,579) 2001-12-21

[21] 2,471,221
[13] A1

[51] Int.Cl. 7E01C 13/08
[25] EN
[54] SUBSURFACE LAYER FOR ATHLETIC TURF
[54] SOUS-COUCHE POUR GAZON DE TERRAIN DE SPORT
[72] MOTZ, JOSEPH E., US
[72] LINVILLE, STEPHEN L., US
[72] HEINLEIN, MARK A., US
[71] COEVIN LICESNSING, L.L.C, US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/040639)
[87] 2003-07-24 (WO2003/060236)
[30] US (10/028,221) 2001-12-21

[21] 2,471,222
[13] A1

[51] Int.Cl. 7E01F 8/00
[25] EN
[54] SOUNDPROOFING, RESTRAINING SYSTEM
[54] SYSTEME DE RETENUE INSONORISANT
[72] KISTENICH, JOHANNES, AT
[72] TANAKA, RYOICHI, JP
[72] STUELPNAGEL, INGULF, AT
[72] SEELMANN, PETER, AT
[72] TASHIRO, MOTOJI, JP
[72] SCHOLEA, EGBERT, AT
[71] ROHM GMBH & CO. KG, DE
[85] 2004-06-18
[86] 2002-12-17 (PCT/EP2002/014384)
[87] 2003-07-24 (WO2003/060238)
[30] DE (102 01 411.6) 2002-01-15

[21] 2,471,224
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] METHOD AND SYSTEM FOR ASSET TRANSITION PROJECT MANAGEMENT
[54] PROCEDE ET SYSTEME DE GESTION DE PROJET RELATIF A LA TRANSITION DE BIENS
[72] WOODFIN, MICHAEL, US
[72] THOMAS, SHAWN, US
[71] WOODFIN, MICHAEL, US
[71] THOMAS, SHAWN, US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040601)
[87] 2003-06-26 (WO2003/052557)
[30] US (60/342,031) 2001-12-18

[21] 2,471,225
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR INTEGRATED ASSET MANAGEMENT
[54] PROCEDE ET SYSTEME POUR GESTION INTEGREE D'ACTIFS
[72] THOMAS, SHAWN, US
[72] THOMAS, BRIAN, US
[72] MIZELL, WARNER, US
[72] WOODFIN, MICHAEL, US
[72] GRAY, GREGORY, US
[71] THOMAS, SHAWN, US
[71] THOMAS, BRIAN, US
[71] MIZELL, WARNER, US
[71] WOODFIN, MICHAEL, US
[71] GRAY, GREGORY, US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040617)
[87] 2003-06-26 (WO2003/052558)
[30] US (60/342,031) 2001-12-18

[21] 2,471,226
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 11/00 7H04L 9/00 7G06F 15/16 7G06F 9/445
[25] EN
[54] METHOD AND SYSTEM FOR WEB-BASED ASSET MANAGEMENT
[54] PROCEDE ET SYSTEME DE GESTION DE BIENS WEB
[72] THOMAS, SHAWN, US
[72] WOODFIN, MICHAEL, US
[72] MIZELL, WARNER, US
[72] GRAY, GREGORY, US
[72] THOMAS, BRIAN, US
[71] WOODFIN, MICHAEL, US
[71] MIZELL, WARNER, US
[71] GRAY, GREGORY, US
[71] THOMAS, BRIAN, US
[71] THOMAS, SHAWN, US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040816)
[87] 2003-06-26 (WO2003/052559)
[30] US (60/342,031) 2001-12-18

[21] 2,471,227
[13] A1

[51] Int.Cl. 7G06F 11/00
[25] EN
[54] METHOD AND SYSTEM FOR IMPROVED HELP DESK RESPONSE
[54] PROCEDE ET SYSTEME POUR REPOSE DE SERVICE D'ASSISTANCE AMELIOREE
[72] THOMAS, SHAWN, US
[72] WOODFIN, MICHAEL, US
[71] THOMAS, SHAWN, US
[71] WOODFIN, MICHAEL, US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040817)
[87] 2003-06-26 (WO2003/052600)
[30] US (60/342,031) 2001-12-18

[21] 2,471,228
[13] A1

[51] Int.Cl. 7G07D 11/00
[25] EN
[54] APPARATUS, METHOD AND SYSTEM FOR RECEIVING AND DISTRIBUTING COINS AND NOTES
[54] APPAREIL POUR LA RECEPTION ET LA DISTRIBUTION D'ARGENT
[72] LIPPERT, JOHN-HAAKON, NO
[72] AAS, PER CHRISTIAN, NO
[71] PRETECH AS, NO
[85] 2004-06-18
[86] 2002-12-18 (PCT/IB2002/005773)
[87] 2003-06-26 (WO2003/052700)
[30] US (10/025,336) 2001-12-19

PCT Applications Entering the National Phase

[21] 2,471,229
[13] A1

[51] Int.Cl. 7H02K 5/14 7H01R 39/38
7H01R 39/42
[25] EN
[54] BRUSH HOLDER ADAPTED TO BE REMOVED WITHOUT STOPPING THE MACHINE
[54] PORTE-BALAIS CONCU POUR ETRE RETIRE SANS ARRET DE LA MACHINE
[72] CUTSFORTH, ROBERT S., US
[72] CUTSFORTH, DAVID L., US
[71] CUTSFORTH PRODUCTS, INC., US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040720)
[87] 2003-06-26 (WO2003/052902)
[30] US (60/342,175) 2001-12-18

[21] 2,471,231
[13] A1

[51] Int.Cl. 7H02M 1/12
[25] EN
[54] POWER FACTOR CONTROLLER
[54] CONTROLEUR DE FACTEUR DE PUISSANCE
[72] CLAVEL, ROBERT, CA
[71] PRECISIONH2 INC., CA
[85] 2004-06-18
[86] 2003-01-09 (PCT/CA2003/00009)
[87] 2003-07-17 (WO2003/058797)
[30] US (60/347,052) 2002-01-11

[21] 2,471,232
[13] A1

[51] Int.Cl. 7A61K 31/19 7A61K 31/00
[25] EN
[54] CALCIUM L-THREONATE FOR PREVENTING OR TREATING BONE FRACTURE
[54] L-THREONATE DE CALCIUM POUR LA PREVENTION OU LE TRAITEMENT DE FRACTURES OSSEUSES
[72] YU, KAI, CN
[72] WANG, ZHIWEN, CN
[72] DAI, XIANGGUO, CN
[71] JUNENG INDUSTRY CO., LTD., CN
[85] 2004-06-18
[86] 2002-07-02 (PCT/CN2002/000468)
[87] 2003-01-16 (WO2003/004011)
[30] CN (01119870.2) 2001-07-03

[21] 2,471,233
[13] A1

[51] Int.Cl. 7B65D 81/20 7B65B 31/02
7B65D 77/20
[25] EN
[54] METHOD FOR PRODUCING GAS EXCHANGE PACKAGE
[54] PROCEDE PERMETTANT DE PRODUIRE UN EMBALLAGE SOUS ATMOSPHERE MODIFIEE
[72] UNNO, GENSYOU, JP
[72] MATSUKI, YUTAKA, JP
[72] KAWASHIMA, MASAHIKO, JP
[71] ASAHI KASEI LIFE & LIVING CORPORATION, JP
[85] 2004-06-17
[86] 2002-12-16 (PCT/JP2002/013139)
[87] 2003-07-03 (WO2003/053809)
[30] JP (2001-388195) 2001-12-20

[21] 2,471,235
[13] A1

[51] Int.Cl. 7A01N 65/00 7A01N 27/00
7A01N 49/00 7A01N 35/06 7A01N 31/08
[25] EN
[54] INHIBITION OF THE ASEXUAL REPRODUCTION OF FUNGI
[54] AGENTS EMPECHANT LA MULTIPLICATION ASEXUELLE DE CHAMPIGNONS
[72] HEINZEL, MICHAEL, DE
[72] WEIDE, MIRKO, DE
[72] BREVES, ROLAND, DE
[72] BOCKMUEHL, DIRK, DE
[71] HENKEL
KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[85] 2004-06-18
[86] 2002-12-16 (PCT/EP2002/014306)
[87] 2003-06-26 (WO2003/051124)
[30] DE (101 62 142.6) 2001-12-18

[21] 2,471,237
[13] A1

[51] Int.Cl. 7A01N 65/00 7A01N 27/00
7A01N 49/00 7A01N 35/06 7A01N 31/08
[25] EN
[54] ADHESION INHIBITION OF MOULDS
[54] AGENTS EMPECHANT L'ADHERENCE DE MOISISSURES
[72] BOCKMUEHL, DIRK, DE
[72] HOEHNE, HEIDE-MARIE, DE
[72] WEIDE, MIRKO, DE
[72] HEINZEL, MICHAEL, DE
[72] BREVES, ROLAND, DE
[71] HENKEL
KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[85] 2004-06-18
[86] 2002-12-16 (PCT/EP2002/014322)
[87] 2003-06-26 (WO2003/051126)
[30] DE (101 62 142.6) 2001-12-18

[21] 2,471,238
[13] A1

[51] Int.Cl. 7G11B 20/12 7G11B 19/12
7G11B 27/32
[25] EN
[54] RECORD CARRIER AND SCANNING DEVICE
[54] SUPPORT D'ENREGISTREMENT ET DISPOSITIF DE BALAYAGE
[72] SCHEP, CORNELIS M., NL
[72] STEK, AALBERT, NL
[72] NIJBOER, JAKOB G., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2004-06-16
[86] 2002-12-05 (PCT/IB2002/005225)
[87] 2003-07-03 (WO2003/054864)
[30] EP (01205133.0) 2001-12-21

Demandes PCT entrant en phase nationale

[21] 2,471,241
[13] A1

[51] Int.Cl. 7A61K 9/107 7A61K 38/13
7A61K 9/48
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS COMPRISING A CYCLOSPORIN, A HYDROPHILIC SURFACTANT AND A LIOPHILIC SURFACTANT
[54] COMPOSITIONS PHARMACEUTIQUES COMPRENANT UNE CYCLOSPORINE, UN TENSIOACTIF HYDROPHILE ET UN TENSIOACTIF LIOPHILE
[72] SHERMAN, BERNARD CHARLES, CA
[71] SHERMAN, BERNARD CHARLES, CA
[85] 2004-06-17
[86] 2002-12-19 (PCT/CA2002/001968)
[87] 2003-07-03 (WO2003/053404)
[30] NZ (516269) 2001-12-20
[30] NZ (519837) 2002-06-28

[21] 2,471,244
[13] A1

[51] Int.Cl. 7G01R 33/28
[25] EN
[54] INSTALLATION FOR SCANNING A LEG OR OTHER LIMB OF AN ANIMAL WITH A MAGNETIC RESONANCE IMAGING APPARATUS
[54] INSTALLATION PERMETTANT D'EFFECTUER UN BALAYAGE D'UNE JAMBE OU DE TOUT AUTRE MEMBRE D'UN ANIMAL A L'AIDE D'UN APPAREIL D'IMAGERIE PAR RESONANCE MAGNETIQUE
[72] BOLAS, NICHOLAS MARTIN, GB
[72] HOCKLEY, RICHARD, GB
[72] KURN, PAUL MICHAEL, GB
[71] HALLMARQ VETERINARY IMAGING LTD, GB
[85] 2004-06-16
[86] 2002-12-18 (PCT/GB2002/005752)
[87] 2003-06-26 (WO2003/052441)
[30] GB (0130148.0) 2001-12-18

[21] 2,471,247
[13] A1

[51] Int.Cl. 7A22C 15/00
[25] EN
[54] METHOD AND APPARATUS FOR TRANSPORTING SAUSAGE TO A TREATMENT ROOM
[54] PROCEDE ET APPAREIL POUR TRANSPORTER DES SAUCISSES DANS UNE CHAMBRE DE TRAITEMENT
[72] VAN DE WAL, HENDRIK, NL
[71] VAN DE WAL
METAALBEWERKING B.V., NL
[85] 2004-06-18
[86] 2002-12-19 (PCT/NL2002/000851)
[87] 2003-06-26 (WO2003/051129)
[30] NL (1019614) 2001-12-19
[30] NL (1020499) 2002-04-29

[21] 2,471,248
[13] A1

[51] Int.Cl. 7H04Q 3/00
[25] EN
[54] METHOD FOR OPERATING A COMMUNICATIONS NETWORK
[54] PROCEDE POUR FAIRE FONCTIONNER D'UN RESEAU DE COMMUNICATION
[72] FENDT, OLIVER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-06-18
[86] 2002-12-04 (PCT/EP2002/013750)
[87] 2003-06-26 (WO2003/053075)
[30] EP (01130335.1) 2001-12-19

[21] 2,471,250
[13] A1

[51] Int.Cl. 7B41M 5/40 7B41M 5/38
[25] EN
[54] MULTICOLOR IMAGE FORMING MATERIAL AND METHOD OF MULTICOLOR IMAGE FORMATION
[54] MATIERE DE FORMATION D'IMAGE MULTICOLORE ET PROCEDE DE FORMATION D'IMAGE MULTICOLORE
[72] SUGIYAMA, SUSUMU, JP
[72] SHIRASAKI, YUICHI, JP
[72] SHIMOMURA, AKIHIRO, JP
[72] NAKAMURA, HIDEYUKI, JP
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 2004-06-18
[86] 2002-12-18 (PCT/JP2002/013253)
[87] 2003-06-26 (WO2003/051646)
[30] JP (2001-386295) 2001-12-19
[30] JP (2001-389903) 2001-12-21
[30] JP (2001-390475) 2001-12-21
[30] JP (2002-036566) 2002-02-14
[30] JP (2002-158744) 2002-05-31

[21] 2,471,251
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61K 45/00
7A61K 48/00 7A01N 63/00 7A61K 39/38
7A61K 39/385
[25] EN
[54] METHOD OF ENHANCING IMMUNOGENICITY BY COVALENT LINKAGE OF ANTIGENS TO PROTEINS ON THE SURFACE OF DENDRITIC CELLS
[54] METHODE PERMETTANT DE RENFORCER L'IMMUNOGENICITE PAR LIAISON COVALENTE D'ANTIGENES A DES PROTEINES A LA SURFACE DE CELLULES DENDRITIQUES
[72] CONWAY, THOMAS F., US
[72] EGILMEZ, NEJAT, US
[72] BANKERT, RICHARD B., US
[71] HEALTH RESEARCH, INC., US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/041460)
[87] 2003-06-26 (WO2003/051907)
[30] US (60/342,356) 2001-12-18

[21] 2,471,252
[13] A1

[51] Int.Cl. 7C08G 18/10 7C09J 175/04
7C08G 18/12
[25] EN
[54] METHOD FOR PRODUCING POLYURETHANE PREPOLYMERS HAVING A LOW CONTENT OF MONOMERS
[54] PROCEDE POUR PRODUIRE DES PREPOLYMERES POLYURETHANNE A FAIBLE TENEUR EN MONOMERES
[72] KOLLBACH, GUIDO, DE
[72] HASSEL, NINA, DE
[72] BOLTE, GERD, DE
[71] HENKEL
KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[85] 2004-06-18
[86] 2002-12-17 (PCT/EP2002/014399)
[87] 2003-06-26 (WO2003/051951)
[30] DE (101 62 144.2) 2001-12-18

PCT Applications Entering the National Phase

[21] 2,471,255
[13] A1

[51] Int.Cl. 7H04L 25/02 7H03M 1/00
7H04L 7/02 7H04L 25/14
[25] EN
[54] TIMING CONTROL IN DATA RECEIVERS AND TRANSMITTERS
[54] CONTROLE DE SYNCHRONISATION DANS DES RECEPTEURS ET D'EMETTEURS DE DONNEES
[72] MURRAY, CARL DAMIEN, IE
[72] BATES, STEPHEN, IE
[72] CURRAN, PHILIP, IE
[72] MOLINA NAVARRO, ALBERTO, ES
[71] MASSANA RESEARCH LIMITED, IE
[85] 2004-06-18
[86] 2002-12-11 (PCT/IE2002/000168)
[87] 2003-07-17 (WO2003/058902)
[30] US (60/346,983) 2002-01-11

[21] 2,471,256
[13] A1

[51] Int.Cl. 7G06F 17/28 7G01L 9/06
[25] EN
[54] MULTILINGUAL DATABASE CREATION SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE CREATION DE BASE DE DONNEES PLURILINGUE
[72] ABIR, ELI, US
[71] ABIR, ELI, US
[85] 2004-06-18
[86] 2002-08-13 (PCT/US2002/025629)
[87] 2003-07-17 (WO2003/058490)
[30] US (10/024,473) 2001-12-21
[30] US (10/116,047) 2002-04-05

[21] 2,471,260
[13] A1

[51] Int.Cl. 7A61K 7/48
[25] EN
[54] COMPOSITIONS AND METHODS FOR HIGH SORPTION OF SKIN MATERIALS AND DELIVERY OF SULFUR
[54] COMPOSITIONS ET PROCEDES DE FORTE SORPTION DE SUBSTANCES CUTANEES ET POUR L'APPORT DE SOUFRE
[72] GANS, EUGENE H., US
[72] SHACKNAI, JONAH, US
[71] MEDICIS PHARMACEUTICAL CORPORATION, US
[85] 2004-06-18
[86] 2002-12-10 (PCT/US2002/039375)
[87] 2003-06-26 (WO2003/051979)
[30] US (10/022,482) 2001-12-18

[21] 2,471,261
[13] A1

[51] Int.Cl. 7E21B 43/04 7E21B 43/11
[25] EN
[54] A DRILLING METHOD FOR MAINTAINING PRODUCTIVITY WHILE ELIMINATING PERFORATING AND GRAVEL PACKING
[54] PROCEDE DE FORAGE PERMETTANT DE MAINTENIR LA PRODUCTIVITE TOUT EN ELIMINANT LA PERFORATION ET LE GRAVILLONNAGE DES CREPINNES
[72] JOHNSON, MICHAEL H., US
[71] SAND CONTROL, INC., US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040696)
[87] 2003-06-26 (WO2003/052238)
[30] US (60/341,779) 2001-12-18

[21] 2,471,267
[13] A1

[51] Int.Cl. 7G01R 22/00
[25] EN
[54] SYSTEM FOR THE REMOTE DATA ACQUISITION AND CONTROL OF ELECTRIC ENERGY METERS
[54] SYSTEME POUR L'ACQUISITION ELOIGNEE DE LA CONSOMMATION ELECTRIQUE ET POUR LA TELECOMMANDE DE CIBLES REPARTIES D'UTILISATEURS, EGALEMENT DE TYPE A USAGE DOMESTIQUE
[72] ROGAI, SERGIO, IT
[71] ENEL DISTRIBUZIONE S.P.A., IT
[85] 2004-06-18
[86] 2002-12-20 (PCT/EP2002/014687)
[87] 2003-07-03 (WO2003/055031)
[30] IT (MI2001A 002726) 2001-12-20

[21] 2,471,266
[13] A1

[51] Int.Cl. 7C23C 16/04 7B01D 53/14
7C23C 16/26 7C23C 16/44
[25] EN
[54] METHOD FOR MONITORING THE COURSE OF A PROCESS USING A REACTIVE GAS CONTAINING ONE OR SEVERAL HYDROCARBONS
[54] PROCEDE POUR LE SUIVI DU DEROULEMENT D'UN PROCESSUS UTILISANT UN GAZ REACTIF CONTENANT UN OU PLUSIEURS HYDROCARBURES GAZEUX
[72] DELPERIER, BERNARD, FR
[72] THIBAUDEAU, ERIC, FR
[71] SNECMA PROPULSION SOLIDE, FR
[85] 2004-06-18
[86] 2002-12-20 (PCT/FR2002/004492)
[87] 2003-07-03 (WO2003/054246)
[30] FR (01/16518) 2001-12-20

[21] 2,471,272
[13] A1

[51] Int.Cl. 7A63B 5/11
[25] EN
[54] EDGE FITTINGS FOR SOFT-EDGED TRAMPOLINES
[54] FIXATION DE BORD DESTINEE A DES TRAMPOLINES A BORDS SOUPLES
[72] ALEXANDER, KEITH VIVIAN, NZ
[71] BOARD & BATTEL INTERNATIONAL INC., NZ
[85] 2004-06-18
[86] 2002-11-20 (PCT/NZ2002/000255)
[87] 2003-05-30 (WO2003/043704)
[30] NZ (513331) 2001-11-20

[21] 2,471,274
[13] A1

[51] Int.Cl. 7G06F 17/21 7G06F 17/28
7G06F 17/30
[25] EN
[54] CONTENT CONVERSION METHOD AND APPARATUS
[54] PROCEDE ET APPAREIL DE CONVERSION DE CONTENU
[72] ABIR, ELI, US
[71] ABIR, ELI, US
[85] 2004-06-18
[86] 2002-09-18 (PCT/US2002/029488)
[87] 2003-07-17 (WO2003/058374)
[30] US (10/024,473) 2001-12-21
[30] US (10/157,894) 2002-05-31

Demandes PCT entrant en phase nationale

[21] 2,471,275
[13] A1

[51] Int.Cl. 7A61B 17/02
[25] EN
DEVICE FOR HOLDING A BODY ORGAN
DISPOSITIFS POUR MAINTENIR UN ORGANE CORPOREL
[72] FOLEY, FREDERICK J., US
[71] IOTEK, INC., US
[85] 2004-06-18
[86] 2003-01-17 (PCT/US2003/001691)
[87] 2003-07-31 (WO2003/061486)
[30] US (60/351,539) 2002-01-23

[21] 2,471,295
[13] A1

[51] Int.Cl. 7C07C 27/10 7B01J 10/00
7C07B 41/02 7B01J 8/02 7B01J 35/02
7B01J 8/04 7B01J 8/08 7C07C 27/12
7C07C 27/14 7C07C 27/16 7C07C 29/48
[25] EN
INTEGRATED PROCESS FOR SYNTHESIZING ALCOHOLS, ETHERS, AND OLEFINS FROM ALKANES
[54] PROCEDE INTEGRE PERMETTANT LA SYNTHESE D'ALCOOLS, D'ETHERS ET D'OLEFINES A PARTIR D'ALCANES
[72] LORKOVIC, IVAN MARC, US
[72] ZHOU, XIAO PING, US
[72] SHERMAN, JEFFREY A., US
[71] GRT, INC., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-06-18
[86] 2002-07-17 (PCT/US2002/022817)
[87] 2003-07-31 (WO2003/062172)
[30] US (10/054,004) 2002-01-24

[21] 2,471,296
[13] A1

[51] Int.Cl. 7A61B 17/32
[25] EN
PULSED ULTRASONIC DEVICE AND METHOD
PROCEDE ET DISPOSITIF ULTRASONORE PULSE
[72] CIMINO, WILLIAM W., US
[71] SOUND SURGICAL TECHNOLOGIES LLC, US
[85] 2004-06-18
[86] 2002-12-18 (PCT/US2002/040544)
[87] 2003-07-24 (WO2003/059435)
[30] US (10/027,855) 2001-12-21

[21] 2,471,298
[13] A1

[51] Int.Cl. 7B01D 53/14 7B01D 53/18
[25] EN
ACID GAS REMOVAL
ELIMINATION DE GAZ ACIDE
[72] LINGA, HARALD, NO
[72] NILSEN, INGE SVERRE LUND, NO
[72] NILSEN, FINN PATRICK, NO
[72] HOYLAND, TROND OLAV, NO
[71] STATOIL ASA, NO
[85] 2004-06-18
[86] 2002-12-20 (PCT/GB2002/005878)
[87] 2003-09-04 (WO2003/072226)
[30] GB (0130792.5) 2001-12-21

[21] 2,471,299
[13] A1

[51] Int.Cl. 7F16L 23/032
[25] EN
FLANGE MEMBER COMPRISING A FIRST FLANGED END DESIGNED WITH A, IN A RADIAL DIRECTION, CONCAVE ENDSURFACE AND A FLANGE JOINT COMPRISING FLANGE MEMBERS
[54] ELEMENT BRIDE COMPRENANT UNE PREMIERE EXTREMITE A BRIDE PRESENTANT UNE SURFACE TERMINALE CONCAVE DANS LE SENS RADIAL, ET JOINT A BRIDE COMPRENANT LESDITS ELEMENTS BRIDE
[72] WEBJOERN, JAN, SE
[71] VERAX ENGINEERING AB, SE
[85] 2004-06-18
[86] 2002-12-20 (PCT/SE2002/002448)
[87] 2003-07-31 (WO2003/062693)
[30] SE (0104467-6) 2001-12-28

[21] 2,471,302
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
MANAGER FOR SOFTWARE CONTROLS IN AN OPERATING ENVIRONMENT
GESTIONNAIRE POUR COMMANDES LOGICIELLES DANS UN ENVIRONNEMENT D'EXPLOITATION
[72] MOORE, JOHN, US
[72] SPIVEY, ARCHIE, US
[72] WYKE, KENNETH C., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/040578)
[87] 2003-07-24 (WO2003/060806)
[30] US (60/341,862) 2001-12-21
[30] US (10/321,425) 2002-12-18

[21] 2,471,303
[13] A1

[51] Int.Cl. 7H04Q 7/20 7H04Q 7/32
7H04Q 7/38
[25] EN
EXTERNAL ANTENNA FOR A WIRELESS LOCAL LOOP SYSTEM
ANTENNE EXTERIEURE DESTINEE A UN SYSTEME DE LIGNE D'ABONNE SANS FIL
[72] HEINZMANN, FRED J., US
[71] SOMA NETWORKS, INC., US
[85] 2004-06-18
[86] 2002-02-01 (PCT/US2002/002759)
[87] 2002-08-15 (WO2002/063895)
[30] US (09/775,510) 2001-02-05
[30] US (60/290,682) 2001-03-15
[30] US (09/889,927) 2001-07-09

PCT Applications Entering the National Phase

[21] 2,471,304
[13] A1

[51] Int.Cl. 7G06F 9/44
[25] EN
[54] REGISTERING SOFTWARE CONTROLS IN AN OPERATING SYSTEM
[54] PROCEDE ET SYSTEME D'ENREGISTREMENT D'UNE COMMANDE DANS LE CADRE D'UN ENVIRONNEMENT D'EXPLOITATION AU MOYEN D'UN GESTIONNAIRE DE COMMANDES
[72] MOORE, JOHN, US
[72] WYKE, KENNETH C., US
[72] SPIVEY, ARCHIE, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040726)
[87] 2003-07-24 (WO2003/060639)
[30] US (60/341,862) 2001-12-21
[30] US (10/321,385) 2002-12-18

[21] 2,471,305
[13] A1

[51] Int.Cl. 7H04Q 7/20 7H04Q 7/32
7H04Q 7/38
[25] EN
[54] WIRELESS LOCAL LOOP ANTENNA
[54] ANTENNE DE RESEAU DE LIAISON RADIO LOCALE
[72] BLODGETT, JAMES R., US
[72] HEINZMANN, FRED J., US
[71] SOMA NETWORKS, INC., US
[85] 2004-06-18
[86] 2002-02-04 (PCT/US2002/002867)
[87] 2002-08-15 (WO2002/063896)
[30] US (09/775,510) 2001-02-05

[21] 2,471,307
[13] A1

[51] Int.Cl. 7C07K 14/47 7C12N 9/00
7C12N 15/12 7A61K 38/17 7C07K 16/18
7G01N 33/50 7C12Q 1/68
[25] EN
[54] PROTEIN COMPLEXES AND METHODS FOR THEIR USE
[54] COMPLEXES DE PROTEINES ET LEURS PROCEDES D'UTILISATION
[72] MERINO, ALEJANDRO, DE
[72] BAUCH, ANGELA, DE
[72] SCHULTZ, JORG, DE
[72] KUSTER, BERNHARD, DE
[72] MARZIOCH, MARTINA, DE
[72] RICK, JENS, DE
[72] KRAUSE, ROLAND, DE
[72] GRANDI, PAOLA, DE
[72] LEUTWEIN, CHRISTINA, DE
[72] MICHON, ANNE-MARIE, DE
[72] KRUSE, ULRICH, DE
[72] SUPERTI-FURGA, GULIO, DE
[72] GAVIN, ANNE-CLAUDE, DE
[72] BAUER, ANDREAS, DE
[71] CELLZONE AG, DE
[85] 2004-06-18
[86] 2002-12-20 (PCT/EP2002/050003)
[87] 2003-09-04 (WO2003/072602)
[30] EP (01130253.6) 2001-12-20

[21] 2,471,308
[13] A1

[51] Int.Cl. 7H01J 49/00
[25] EN
[54] TIME-OF-FLIGHT MASS SPECTROMETER MULTI-ANODE DETECTOR
[54] DETECTEURS MULTI-ANODES PRESENTANT UNE PLAGE DYNAMIQUE ACCRUE POUR DES SPECTROMETRES DE MASSE A TEMPS DE VOL PRESENTANT DES ACQUISITIONS DE DONNEES DE COMPTAGE
[72] GONIN, MARC, US
[72] RAZNIKOV, VALERI, US
[72] FUHRER, KATRIN, US
[72] SHULTZ, J., ALBERT, US
[72] MCCULLY, MICHAEL I., US
[71] IONWERKS, INC., US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/040877)
[87] 2003-07-03 (WO2003/054914)
[30] US (10/025,508) 2001-12-19

[21] 2,471,309
[13] A1

[51] Int.Cl. 7C07C 41/06 7C07C 43/16
7C07C 43/205 7C07C 43/215
[25] EN
[54] SYNTHESIS OF COMBRETASTATIN A-2 PRODRUGS
[54] SYNTHESE DE PROMEDICAMENTS DE COMBRETASTATINE A-2
[72] PETIT, GEORGE R., US
[72] MOSER, BRYAN R., US
[71] ARIZONA BOARD OF REGENTS, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/040885)
[87] 2003-07-24 (WO2003/059855)
[30] US (60/344,960) 2001-12-21

[21] 2,471,311
[13] A1

[51] Int.Cl. 7C07D 409/12 7C07D 319/08
7C07D 407/12 7C07D 311/16 7A61K 31/167 7C07D 213/32 7A61K 31/357 7A61K 31/36 7C07D 333/38 7A61K 31/381 7C07C 323/41 7C07C 323/42 7C07D 317/56
7C07D 317/62 7C07D 317/64
[25] EN
[54] AROMATIC THIOETHER LIVER X-RECEPTOR MODULATORS
[54] MODULATEURS DU RECEPTEUR X DU FOIE DE THIOETHER AROMATIQUE
[72] COX, PHILLIP B., US
[72] DALTON, CHRISTOPHER R., US
[72] CHANDRAKUMAR, NIZAL S., US
[72] VANCAMP, JENNIFER ANN, US
[72] TOLLEFSON, MICHAEL B., US
[72] MALECHA, JAMES W., US
[71] PHARMACIA CORPORATION, US
[85] 2004-06-18
[86] 2002-12-23 (PCT/US2002/041083)
[87] 2003-07-24 (WO2003/059874)
[30] US (60/345,163) 2001-12-21

Demandes PCT entrant en phase nationale

[21] 2,471,314
[13] A1

[51] Int.Cl. 7A61K 31/502 7A61P 35/00
7A61K 31/5025
[25] EN
[54] ANTI-ANGIOGENESIS COMBINATION THERAPIES COMPRISING PYRIDAZINE OR PYRIDINE DERIVATIVES
[54] POLYTHERAPIES ANTIANGIOGENESSES A BASE DE DERIVES DE PYRIDAZINE OU PYRIDINE
[72] ELTING, JAMES J., US
[72] KLUENDER, HAROLD C. E., US
[72] BOYER, STEPHEN J., US
[72] DUMAS, JACQUES, US
[72] ADAMS, PAUL E., US
[71] BAYER PHARMACEUTICALS CORPORATION, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/041145)
[87] 2003-07-24 (WO2003/059354)
[30] US (60/344,294) 2001-12-21

[21] 2,471,317
[13] A1

[51] Int.Cl. 7C08K 3/00 7B64C 39/00
7B60F 1/00 7C08J 9/00 7B63B 5/24 7C08K 3/30 7C08K 3/32
[25] EN
[54] POLYMETHACRYLIMIDE PLASTIC FOAM MATERIALS WITH REDUCED INFLAMMABILITY IN ADDITION TO A METHOD FOR THE PRODUCTION THEREOF
[54] MOUSSES POLYMETHACRYLIMIDES PRESENTANT UNE INFLAMMABILITE REDUITE ET PROCEDE DE FABRICATION
[72] GEYER, WERNER, DE
[72] STEIN, PETER, DE
[72] BARTHEL, THOMAS, DE
[71] ROHM GMBH & CO. KG, DE
[85] 2004-06-18
[86] 2003-01-15 (PCT/EP2003/000337)
[87] 2003-09-04 (WO2003/072647)
[30] DE (102 08 684.2) 2002-02-28
[30] DE (102 17 005.3) 2002-04-16

[21] 2,471,319
[13] A1

[51] Int.Cl. 7A01G 31/02
[25] EN
[54] PLANT GROWING SYSTEM
[54] SYSTEME DE CULTURE DE VEGETAUX
[72] CLARKE, TIMOTHY JOHN, CA
[71] 3921107 CANADA INC., CA
[85] 2004-06-18
[86] 2002-12-06 (PCT/CA2002/001872)
[87] 2003-07-10 (WO2003/055295)
[30] CA (2,365,810) 2001-12-21
[30] US (10/251,587) 2002-09-20

[21] 2,471,429
[13] A1

[51] Int.Cl. 7A62B 7/10 7A62B 19/00
7A62B 23/02
[25] EN
[54] ANTIVIRAL AND ANTIBACTERIAL RESPIRATOR MASK
[54] MASQUE RESPIRATOIRE ANTIVIRAL ET ANTIBACTERIEN
[72] WEN, SHEREE H., US
[71] WEN, SHEREE H., US
[85] 2004-06-17
[86] 2002-12-18 (PCT/US2002/040536)
[87] 2003-06-26 (WO2003/051460)
[30] US (10/023,961) 2001-12-18

[21] 2,471,430
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] A MINIMALLY-INVASIVE SYSTEM AND METHOD FOR MONITORING ANALYTE LEVELS
[54] SYSTEME DES MOINS EFFRACTIF PERMETTANT DE CONTROLER DES CONCENTRATIONS D'ANALYSAT ET METHODE AFFERENTE
[72] STROHBEN, WILLIAM E., JR., US
[72] DENUZZIO, JOHN D., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2004-06-14
[86] 2002-12-17 (PCT/US2002/040303)
[87] 2003-07-10 (WO2003/055384)
[30] US (10/024,506) 2001-12-21

[21] 2,471,322
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/56
[25] EN
[54] METHOD AND APPARATUS FOR DYNAMICALLY ASSIGNING A NETWORK ENDPOINT TO A NETWORK REGION
[54] AFFECTION DYNAMIQUE D'UN POINT EXTREMITE DE RESEAU A UNE REGION DE RESEAU, ET APPAREIL A CET EFFET
[72] HUART, PASCAL H., US
[72] SURAZSKI, LUKE K., US
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-06-18
[86] 2003-01-14 (PCT/US2003/001114)
[87] 2003-07-24 (WO2003/061243)
[30] US (10/050,228) 2002-01-15

[21] 2,471,323
[13] A1

[51] Int.Cl. 7B26F 1/00 7B31B 1/14
[25] EN
[54] PUNCH FORM AND METHOD OF DIE-CUTTING WITH IT
[54] FORME A POINCONNER ET PROCEDE DE DECOUPAGE A LA PRESSE UTILISANT CETTE FORME
[72] CAVLIN, SOREN, SE
[71] SOBI HB, SE
[85] 2004-06-18
[86] 2002-08-16 (PCT/SE2002/001466)
[87] 2003-08-14 (WO2003/066291)
[30] SE (0104345-4) 2001-12-20

[21] 2,471,492
[13] A1

[51] Int.Cl. 7C08L 69/00 7C08K 5/521
[25] EN
[54] EXTRUDABLE POLYCARBONATE MOLDING MATERIALS
[54] MATIERES A MOULER EXTRUDABLES A BASE DE POLYCARBONATE
[72] KIRCHER, KLAUS, CN
[72] WITTMANN, DIETER, DE
[72] ECKEL, THOMAS, DE
[72] SEIDEL, ANDREAS, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2004-06-17
[86] 2002-12-09 (PCT/EP2002/013906)
[87] 2003-07-03 (WO2003/054085)
[30] DE (101 62 747.5) 2001-12-20

PCT Applications Entering the National Phase

[21] 2,471,577
[13] A1

[51] Int.Cl. 7A61K 31/517 7C07D 403/12
7C07D 401/14 7C07D 403/14
[25] EN
[54] SUBSTITUTED QUINAZOLINE DERIVATIVES AS INHIBITORS OF AURORA KINASES
[54] DERIVES DE LA QUINAZOLINE SUBSTITUES UTILISES EN TANT QU'INHIBITEURS DES KINASES AURORA
[72] JUNG, FREDERIC HENRI, FR
[72] PASQUET, GEORGES RENE, FR
[71] ASTRAZENECA AB, SE
[85] 2004-06-16
[86] 2002-12-20 (PCT/GB2002/005845)
[87] 2003-07-10 (WO2003/055491)
[30] EP (01403357.5) 2001-12-24

[21] 2,471,596
[13] A1

[51] Int.Cl. 7H01L 21/31 7H01L 21/44
7H01L 21/469
[25] EN
[54] CONTAMINATION SUPPRESSION IN CHEMICAL FLUID DEPOSITION
[54] SUPPRESSION DE LA CONTAMINATION DANS LE DEPOT FLUIDIQUE CHIMIQUE
[72] WATKINS, JAMES J., US
[72] CABANAS, ALBERTINA, US
[72] BLACKBURN, JASON W., US
[71] UNIVERSITY OF MASSACHUSETTS, US
[85] 2004-06-15
[86] 2002-12-20 (PCT/US2002/041242)
[87] 2003-07-24 (WO2003/060976)
[30] US (60/343,110) 2001-12-21

[21] 2,471,604
[13] A1

[51] Int.Cl. 7H04L 9/00 7G06F 12/14
7G06F 11/30 7H04L 9/32
[25] EN
[54] MULTIPLE TRUST MODES FOR HANDLING DATA
[54] MODES DE CONFIANCE MULTIPLES POUR TRAITEMENT DE DONNEES
[72] SOKOLIC, JEREMY N., US
[72] DHEER, SANJEEV, US
[72] DILIP, VENKATACHARI, US
[71] CASHEDGE, INC., US
[85] 2004-06-16
[86] 2003-01-08 (PCT/US2003/000664)
[87] 2003-07-24 (WO2003/061187)
[30] US (10/044,289) 2002-01-11

[21] 2,471,812
[13] A1

[51] Int.Cl. 7A01N 63/00 7A61K 48/00
[25] EN
[54] TARGETED RETROGRADE GENE DELIVERY TO MOTOR NEURONS
[54] TRANSFERT GENETIQUE RETROGRADE CIBLE SUR DES NEURONES MOTEURS
[72] KASPAR, BRIAN K., US
[72] PETERSON, DANIEL, US
[72] GAGE, FRED H., US
[71] THE SALK INSTITUTE FOR BIOLOGICAL STUDIES, US
[85] 2004-06-18
[86] 2002-12-20 (PCT/US2002/041194)
[87] 2003-07-10 (WO2003/055983)
[30] US (10/032,047) 2001-12-21
[30] US (10/237,567) 2002-09-05

[21] 2,471,901
[13] A1

[51] Int.Cl. 7H01R 9/00 7H01R 9/22
[25] EN
[54] LOAD CONFIGURABLE ELECTRICAL DISTRIBUTION BUS
[54] CHARGE ELECTRIQUE CONFIGURABLE PAR COMPTEUR DE DISTRIBUTION
[72] KHALAF, JOHN, US
[72] LINEHAN, THOMAS, US
[72] SCHROEDER, FRED, US
[72] JOHNSTON, TODD, US
[71] D-M-E COMPANY, US
[85] 2004-07-12
[86] 2003-07-25 (PCT/US2003/023208)
[87] 2004-07-10 (WO2004/064199)
[30] US (10/339,846) 2003-01-10

[21] 2,472,131
[13] A1

[51] Int.Cl. 7A61M 1/14
[25] EN
[54] AUTOMATIC APPARATUS FOR BLOOD DIALYSIS AND PRIMING METHOD USING THE APPARATUS
[54] INSTALLATION AUTOMATIQUE D'HEMODIALYSE ET METHODE D'AMORCAGE A L'AIDE DE LADITE INSTALLATION
[72] MASAOKA, KATUNORI, JP
[72] KIM, SUNG-TEH, JP
[72] YAMANAKA, KUNIHIKO, JP
[72] YAMAMOTO, CHIEKO, JP
[72] TAOKA, MASAHIRO, JP
[71] JMS CO., LTD., JP
[71] KITAKYUSHU INSTITUTE OF BIOPHYSICS CO., LTD., JP
[85] 2004-06-16
[86] 2002-12-18 (PCT/JP2002/013216)
[87] 2003-06-26 (WO2003/051427)
[30] JP (2001-385321) 2001-12-18
[30] JP (2002-360714) 2002-12-12

[21] 2,472,227
[13] A1

[51] Int.Cl. 7A63F 1/00
[25] EN
[54] CARD GAME AND METHOD OF PLAYING THE SAME
[54] JEU DE CARTES ET PROCEDE D'UTILISATION
[72] RITNER, ROY R. JR., US
[72] EHRLICH, LYNN, US
[71] RITNER, ROY R. JR., US
[71] EHRLICH, LYNN, US
[85] 2004-06-17
[86] 2002-12-18 (PCT/US2002/040738)
[87] 2003-06-26 (WO2003/051474)
[30] US (60/341,994) 2001-12-18

Demandes PCT entrant en phase nationale

[21] 2,472,603

[13] A1

[51] Int.Cl. 7C07H 17/08 7A61P 31/00
7A61K 31/7048
[25] EN
[54] ANHYDRATE/HYDRATE OF AN ERYTHROMYCIN DERIVATIVE AND PROCESSES FOR PREPARING SAID ANHYDRATE/HYDRATE
[54] ANHYDRATE/HYDRATE D'UN DERIVE D'ERYTHROMYCINE ET PROCEDES DE PREPARATION DE CET ANHYDRATE/HYDRATE
[72] KAMADA, KENJI, JP
[72] HIRADE, AKIRA, JP
[72] CHERUVALLATH, VANDANA K., US
[72] PARENT, STEPHAN, US
[72] KOYAMA, KAICHIRO, JP
[72] WARD, GARY H., US
[72] SHIMIZU, HITOSHI, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2004-07-07
[86] 2003-01-14 (PCT/JP2003/000203)
[87] 2003-08-21 (WO2003/068793)
[30] JP (2002-004680) 2002-01-11
[30] JP (2002-076708) 2002-03-19

[21] 2,473,024

[13] A1

[51] Int.Cl. 7A61K 31/138 7A61P 35/00
7A61K 31/704
[25] EN
[54] USE OF N,N-DIETHYL-2-[4-(PHENYLMETHYL)-PHENOXY]ETHANAMINE MONOHYDROCHLORIDE (DPPE) IN CANCER THERAPY
[54] UTILISATION DE N,N-DIETHYL-2-[4-(PHENYLMETHYL)-PHENOXY]ETHANAMINE MONOHYDROCHLORIDE (DPPE) DANS LA THERAPIE DU CANCER
[72] VINCENT, MARK, CA
[71] YM BIOSCIENCES, INC., CA
[85] 2004-04-29
[86] 2002-11-01 (PCT/CA2002/001651)
[87] 2003-05-08 (WO2003/037318)
[30] CA (2,360,849) 2001-11-01

[21] 2,473,102

[13] A1

[51] Int.Cl. 7A61K 31/655 7A61K 31/015
7C12Q 1/02 7A61P 25/28 7A61K 31/473
7A61K 31/498 7G01N 33/50 7A61K 31/
5415 7A61K 31/65
[25] EN
[54] SUPPRESSION OF CYTOTOXIC PROTEIN CONFORMERS
[54] SUPPRESSION DES CONFORMISTES DE LA PROTEINE CYTOTOXIQUE
[72] COOPER, GARTH JAMES SMITH, NZ
[72] LOOMES, KERRY, NZ
[72] AIKTEN, JACQUELINE, NZ
[71] PROTEMIX CORPORATION LIMITED, NZ
[86] 2003-01-29 (PCT/IB2003/006467)
[87] 2003-07-29 (WO2004/065614)
[30] NZ (516920) 2002-01-29

[21] 2,473,141

[13] A1

[51] Int.Cl. 7C08J 9/26 7B01D 15/08
7C08F 2/10 7C08F 2/44 7G01N 30/48
[25] EN
[54] MACROPOROUS GEL, ITS PREPARATION AND ITS USE
[54] GEL MACROPOREUX, SA
PREPARATION ET SON UTILISATION
[72] PLIEVA, FATIMA, SE
[72] GALAEV, IGOR, SE
[72] LOZINSKY, VLADIMIR, RU
[72] MATTIASSEN, BO, SE
[71] PROTISTA INTERNATIONAL AB, SE
[85] 2004-04-05
[86] 2002-10-11 (PCT/SE2002/001856)
[87] 2003-05-22 (WO2003/041830)
[30] SE (0103404-0) 2001-10-12

[21] 2,473,154

[13] A1

[51] Int.Cl. 7B22D 46/00 7B22D 35/04
[25] EN
[54] METHODS EMPLOYING PERMANENT MAGNETS HAVING REACH-OUT MAGNETIC FIELDS FOR ELECTROMAGNETICALLY PUMPING, BRAKING, AND METERING MOLTEN METALS FEEDING INTO METAL CASTING MACHINES
[54] METHODES UTILISANT AIMANTS PERMANENTS AYANT CHAMPS MAGNETIQUES POUR POMPER, FREINER, ET REGLER LA QUANTITE DE METAL EN FUSION DEVERSANT DANS DES MACHINES EN METAL SERVANT AU MOULAGE
[72] KAGAN, VALERY G., US
[71] HAZELETT STRIP-CASTING CORPORATION, US
[85] 2004-06-09
[86] 2002-12-10 (PCT/US2002/039517)
[87] 2003-08-26 (WO/)
[30] US (10/084,556) 2002-02-26

[21] 2,473,156

[13] A1

[51] Int.Cl. 7C07D 277/36 7C07D 271/06
7C07D 271/12 7C07D 215/16 7C07D 215/
20 7C07D 215/36 7A01N 43/42 7A61K 31/
425 7A61K 31/47 7A01N 43/78 7A01N 43/
82
[25] EN
[54] RXR ACTIVATING MOLECULES
[54] MOLECULES ACTIVANT UN RECEPTEUR RXR
[72] PLEYNET, DAVID P. M., US
[72] GUO, JIANHUA, US
[72] JAKUBOWICZ-JAILLARDON, KARINE, US
[72] FINE, RICHARD, US
[72] AL-SHAMMA, HUSSIEN A., US
[72] FANJUL, ANDREA, US
[72] SPRUCE, LYLE W., US
[72] PFAHL, MAGNUS, US
[72] TACHDJIAN, CATHERINE, US
[72] ZAPF, JAMES W., US
[71] INCYTE SAN DIEGO INCORPORATED, US
[85] 2003-09-08
[86] 2002-03-08 (PCT/US2002/007342)
[87] 2002-09-19 (WO2002/072543)
[30] US (60/274,342) 2001-03-08

PCT Applications Entering the National Phase

[21] 2,473,197

[13] A1

- [51] Int.Cl. 7C12N 15/57 7C12N 9/64
 - [25] EN
 - [54] NOVEL HUMAN PROTEASE AND POLYNUCLEOTIDES ENCODING THE SAME
 - [54] NOUVELLE PROTEASE HUMAINE ET POLYNUCLEOTIDES CODANT POUR LADITE PROTEASE
 - [72] NEPMONICHY, BORIS, US
 - [72] HU, YI, US
 - [71] LEXICON GENETICS INCORPORATED, US
 - [85] 2003-08-18
 - [86] 2002-02-19 (PCT/US2002/004863)
 - [87] 2002-08-29 (WO2002/066624)
 - [30] US (60/270,320) 2001-02-20
-

[21] 2,473,466

[13] A1

- [51] Int.Cl. 7B65H 31/38
 - [25] EN
 - [54] DEVICE FOR STACKING SHEETS, ESPECIALLY SHEETS OF PAPER OR CARDBOARD TRANSPORTED BY A STREAM FEEDER, ONTO PALLETS
 - [54] DISPOSITIF D'EMPILAGE DE FEUILLES, EN PARTICULIER DE FEUILLES DE PAPIER OU DE CARTON, TRANSPORTEES PAR MARGEUR A NAPPE, SUR DES PALETTES
 - [72] STITZ, ALBERT, DE
 - [71] BIELOMATIK JAGENBERG GMBH + CO. KG, DE
 - [85] 2004-05-12
 - [86] 2002-06-19 (PCT/EP2002/006762)
 - [87] 2003-01-30 (WO2003/008313)
 - [30] DE (101 34 425.2) 2001-07-19
-

[21] 2,473,502

[13] A1

- [51] Int.Cl. 7C08F 10/00 7C07F 7/00 7C08F 4/64
 - [25] EN
 - [54] COMPLEXES BASED ON HETERO-CYCLOBUTENYL LIGANDS
 - [54] COMPLEXES A BASE DE LIGANDS HETERO-CYCLOBUTENYLE
 - [72] NAGY, SANDOR, US
 - [71] EQUISTAR CHEMICALS, LP, US
 - [85] 2004-05-07
 - [86] 2002-10-17 (PCT/US2002/033203)
 - [87] 2003-07-03 (WO2003/054037)
 - [30] US (10/027,143) 2001-12-20
-

[21] 2,473,552

[13] A1

- [51] Int.Cl. 7A01N 25/18 7C09K 3/00 7A61L 9/02 7A61L 9/03 7A01M 1/20
 - [25] EN
 - [54] CHEMICAL-CONTAINING FORMED MATERIAL OF TYPE OF HEATING OF WHOLE THE MATERIAL, CONTAINER FOR HOLDING CHEMICAL-CONTAINING FORMED MATERIAL, DEVICE FOR HEATING AND TRANSPIRING CHEMICAL AND INDICATOR FOR CHEMICAL TO BE HEATED AND VAPORIZED
 - [54] PASTILLE A CHARGE CHIMIQUE A CHAUFFAGE DANS LA MASSE, ETUI DE CONSERVATION DE PASTILLE A CHARGE CHIMIQUE, RECHAUFFEUR-EVAPORATEUR DE CHARGE CHIMIQUE, ET TEMOIN DE CHAUFFE ET DE D'EVAPORATION DE CHARGE CHIMIQUE
 - [72] YAMAMOTO, KAZUNORI, JP
 - [72] YAMASAKI, SATOSHI, JP
 - [72] ISHIZUKA, TOMOKO, JP
 - [71] FUMAKILLA LIMITED, JP
 - [85] 2003-06-02
 - [86] 2001-09-06 (PCT/JP2001/007728)
 - [87] 2002-08-08 (WO2002/060254)
 - [30] JP (2001-20007) 2001-01-29
 - [30] JP (2001-204460) 2001-01-29
 - [30] JP (2001-199091) 2001-06-29
-

[21] 2,473,593

[13] A1

- [51] Int.Cl. 7G06F 19/00
 - [25] EN
 - [54] METHOD FOR THE IDENTIFICATION OF PHARMACOPHORES
 - [54] PROCEDE POUR IDENTIFIER DES PHARMACOPHORES
 - [72] SCHUPPERT, ANDREAS, DE
 - [71] BAYER TECHNOLOGY SERVICES GMBH, DE
 - [85] 2004-05-11
 - [86] 2002-11-11 (PCT/EP2002/012549)
 - [87] 2003-05-22 (WO2003/042702)
 - [30] DE (101 56 245.4) 2001-11-15
-

[21] 2,473,595

[13] A1

- [51] Int.Cl. 7D04H 1/56
 - [25] EN
 - [54] THREE-DIMENSIONAL NON-WOVEN MEDIA, FILTER AND PROCESS
 - [54] SUPPORT NON-TISSE TRIDIMENSIONNEL ET FILTRE ET PROCEDE CONNEXES
 - [72] ROLCHIGO, PHILIP M., US
 - [72] STIFTER, TRAVIS G., US
 - [72] KOPP, CLINTON V., US
 - [72] AUNE, THOMAS M., US
 - [72] MADSEN, MICHAEL J., US
 - [71] GE OSMONICS, INC., US
 - [85] 2004-04-22
 - [86] 2002-10-23 (PCT/US2002/033924)
 - [87] 2003-05-01 (WO2003/035958)
 - [30] US (60/343,827) 2001-10-23
 - [30] US (UNKNOWN) 2002-10-23
 - [30] US (10/278,247) 2002-10-23
-

[21] 2,473,653

[13] A1

- [51] Int.Cl. 7D21H 21/16 7D21H 21/10
- [25] EN
- [54] PROCESS FOR SIZING PAPER AND SIZING COMPOSITION
- [54] PROCEDE D'ENCOLLAGE DE PAPIER ET COMPOSITION D'ENCOLLAGE
- [72] BARLA, PAVOL, SE
- [72] ODBERG, LARS, SE
- [72] MATTSON, ROSA, SE
- [71] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
- [85] 2004-05-14
- [86] 2002-11-15 (PCT/SE2002/002095)
- [87] 2003-05-30 (WO2003/044274)
- [30] EP (01850198.1) 2001-11-19

Demandes PCT entrant en phase nationale

[21] 2,473,831
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] RULE RELAXATION AND SUBSET OPTIMIZATION SYSTEM
[54] SYSTEME DE RELAXATION DES REGLES ET D'OPTIMISATION DES SOUS-ENSEMBLES
[72] VENKATRAMAN, KRISHNA, US
[72] PARKIN, ROB, US
[72] VALENTINE, SUZANNE, US
[72] LEE, HAU, US
[72] DELURGIO, PHIL, US
[72] NEAL, MICHAEL, US
[71] DEMANDTEC, INC., US
[85] 2004-05-19
[86] 2002-11-15 (PCT/US2002/036710)
[87] 2003-06-12 (WO2003/048893)
[30] US (10/007,002) 2001-11-30
[30] US (10/092,361) 2002-03-05
[30] US (10/092,346) 2002-03-05

[21] 2,473,849
[13] A1

[51] Int.Cl. 7D21H 25/10 7D21H 23/70
[25] EN
[54] METHOD FOR CONDITIONING A METERING BLADE
[54] PROCEDE SERVANT A CONDITIONNER UNE BARRE DE COUCHAGE
[72] CRABTREE, RICHARD S., US
[71] MEADWESTVACO CORPORATION, US
[85] 2004-05-28
[86] 2002-11-26 (PCT/US2002/037877)
[87] 2003-06-05 (WO2003/046283)
[30] US (09/996,246) 2001-11-28

[21] 2,473,862
[13] A1

[51] Int.Cl. 7C07D 471/06 7A61P 31/22
7A61K 31/498
[25] EN
[54] PYRIDOQUINOXALINE ANTIVIRALS
[54] ANTIVIRAUX DE PYRIDOQUINOXALINE
[72] PERRAULT, WILLIAM R., US
[72] TANIS, STEVEN P., US
[72] STROHBACH, JOSEPH W., US
[72] MOON, MALCOLM W., US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2004-06-18
[86] 2002-12-19 (PCT/US2002/037614)
[87] 2003-07-03 (WO2003/053972)
[30] US (60/342,874) 2001-12-20

[21] 2,473,871
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] METHOD, SOFTWARE APPLICATION AND SYSTEM FOR CREATING BENCHMARK DATA
[54] PROCEDE, APPLICATION DE LOGICIELS ET SYSTEME DE CREATION DE DONNEES REPERES
[72] FLECKENSTEIN, THOMAS, DE
[72] WEFERS, MARCUS, DE
[71] SAP AKTIENGESELLSCHAFT, DE
[85] 2004-05-31
[86] 2003-02-13 (PCT/EP2003/001422)
[87] 2003-08-21 (WO2003/069496)
[30] US (60/355,840) 2002-02-13

[21] 2,473,874
[13] A1

[51] Int.Cl. 7A61K 35/78 7A61K 31/12
7A61K 31/121 7C07C 49/203 7C07C 49/647
[25] EN
[54] COMPOSITIONS CONTAINING CURCUMA EXTRACTS FOR THE TREATMENT OF NEUROCEREBROVASCULAR DISORDERS
[54] COMPOSITION DESTINEE AU TRAITEMENT DE TROUBLES NEUROCEREBROVASCULAIRES
[72] SINGH, SATYAWAN, IN
[72] KHANNA, NANDOO MAL, IN
[72] PAL, RAGHWENDRA, IN
[72] RAY, MADHUR, IN
[71] COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, IN
[85] 2004-06-10
[86] 2002-12-14 (PCT/IB2002/005366)
[87] 2003-06-26 (WO2003/051380)
[30] US (60/340,165) 2001-12-14

[21] 2,473,876
[13] A1

[51] Int.Cl. 7B29B 9/00
[25] EN
[54] A THERMAL PROCESS INVOLVING COLD RF IRRADIATED LIQUID AS A CORE METHOD FOR PRODUCING NANO-SIZE PARTICLES
[54] PROCESSUS THERMIQUE FAISANT APPEL A UN LIQUIDE FROID EXPOSE A UN RAYONNEMENT RF UTILISE COMME PROCEDE DE BASE POUR LA PRODUCTION DE NANOPARTICULES
[72] GABBIAI, ERAN, IL
[71] DO-COOP TECHNOLOGIES LTD., IL
[85] 2004-06-10
[86] 2002-12-12 (PCT/IL2002/001004)
[87] 2003-07-03 (WO2003/053647)
[30] IL (147049) 2001-12-12

[21] 2,473,877
[13] A1

[51] Int.Cl. 7A61K 31/40 7A61P 9/00
7A61P 25/04 7A61P 1/08 7C07D 295/092
7A61P 25/28 7A61K 31/445 7A61K 31/5375 7A61K 31/55
[25] EN
[54] SUBSTITUTED BETA-AMINOALCOHOLS USED AS MEDICAMENTS
[54] BETA-AMINOALCOOLS SUBSTITUES UTILISES EN TANT QUE MEDICAMENTS
[72] HENNIES, HAGEN-HEINRICH, DE
[72] URAGG, HEINZ, DE
[72] SUNDERMANN, CORINNA, DE
[72] SUNDERMANN, BERND, DE
[72] BUSCHMANN, HELMUT, ES
[71] GRUNENTHAL GMBH, DE
[85] 2004-06-11
[86] 2002-12-09 (PCT/EP2002/013910)
[87] 2003-06-26 (WO2003/051353)
[30] DE (101 64 581.3) 2001-12-14

[21] 2,473,879
[13] A1

[51] Int.Cl. 7G07D 7/12 7B42D 15/00
[25] EN
[54] DOCUMENT OF VALUE
[54] DOCUMENT DE VALEUR
[72] MULLER, JOHANN, DE
[72] ADAMCZYK, ROGER, DE
[72] FRANZ, PETER, DE
[72] PLASCHKA, REINHARD, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2004-06-15
[86] 2002-12-12 (PCT/EP2002/014161)
[87] 2003-06-26 (WO2003/052702)
[30] DE (101 62 050.0) 2001-12-17

PCT Applications Entering the National Phase

[21] 2,473,880

[13] A1

[51] Int.Cl. 7H04B 1/69 7H04B 7/02
7H04L 1/02 7H04B 1/713
[25] EN
[54] FREQUENCY HOPPING SPREAD SPECTRUM COMMUNICATIONS SYSTEM
[54] SYSTEME DE COMMUNICATIONS A ETALEMENT DE SPECTRE A SAUT DE FREQUENCE
[72] MASON, ROBERT T., JR., US
[72] HEMMINGER, RODNEY C., US
[72] SHUEY, KENNETH C., US
[72] HODGES, EUGENE W., IV, US
[71] ELSTER ELECTRICITY LLC, US
[85] 2004-06-21
[86] 2002-12-20 (PCT/US2002/041345)
[87] 2003-07-24 (WO2003/061149)
[30] US (10/037,357) 2001-12-21

[21] 2,473,937

[13] A1

[51] Int.Cl. 7A61B 5/0452
[25] EN
[54] METHOD AND SYSTEM FOR EVALUATING CARDIAC ISCHEMIA WITH AN EXERCISE PROTOCOL
[54] PROCEDE ET SYSTEME POUR L'EVALUATION DE L'ISCHEMIE CARDIAQUE REPOSANT SUR UN PROTOCOLE D'EXERCICE
[72] STAROBIN, JOSEPH M., US
[72] CHERNYAK, YURI B., US
[71] MEDIWAVE STAR TECHNOLOGY, INC., US
[85] 2004-06-25
[86] 2002-12-17 (PCT/US2002/040479)
[87] 2003-07-17 (WO2003/057033)
[30] US (10/036,005) 2001-12-26
[30] US (10/308,639) 2002-12-03

[21] 2,473,881

[13] A1

[51] Int.Cl. 7A63B 63/08
[25] EN
[54] BASKETBALL GOAL SYSTEM THAT IS CAPABLE OF BEING ASSEMBLED WITHOUT TOOLS
[54] SYSTEME DE BUT DE BASKET-BALL POUVANT ETRE ASSEMBLE SANS OUTILS
[72] WINTER, DAVID C., US
[72] NYE, S. CURTIS, US
[71] LIFETIME PRODUCTS, INC., US
[85] 2004-06-22
[86] 2003-02-04 (PCT/US2003/003271)
[87] 2003-08-14 (WO2003/066177)
[30] US (60/354,460) 2002-02-04
[30] US (10/358,317) 2003-02-03

[21] 2,473,904

[13] A1

[51] Int.Cl. 7A61M 39/26
[25] EN
[54] NEEDLE FREE MEDICAL CONNECTOR WITH EXPANDED VALVE MECHANISM AND METHOD OF FLUID FLOW CONTROL
[54] CONNECTEUR MEDICAL SANS AIGUILLE DOTE D'UN MECANISME DE SOUPAPES ET PROCEDE DE CONTROLE DE DEBIT DE FLUIDE
[72] MOSLER, THEODORE J., US
[72] LEINSING, KARL R., US
[71] ALARIS MEDICAL SYSTEMS, INC., US
[85] 2004-05-26
[86] 2002-11-20 (PCT/US2002/037064)
[87] 2003-06-12 (WO2003/047681)
[30] US (09/998,383) 2001-11-29

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] **2,472,726**
[13] A1

[51] Int.Cl. 7B41J 2/21 7B41J 2/04

[25] EN

[54] INK JET PRINTING PROCESS

[54] PROCEDE D'IMPRESSION PAR JET D'ENCRE

[72] MCGRANE, KATHLEEN M., US

[72] SMITH, THOMAS W., US

[72] LUCA, DAVID J., US

[72] LIMBURG, WILLIAM W., US

[71] XEROX CORPORATION, US

[22] 1999-08-05

[41] 2000-03-11

[62] 2,439,739

[30] US (09/152,100) 1998-09-11

[21] **2,473,172**
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 3/16

[25] EN

[54] INFORMATION RETRIEVAL AND SPEECH RECOGNITION BASED ON LANGUAGE MODELS

[54] RECHERCHE D'INFORMATION ET RECONNAISSANCE DE LA PAROLE BASEES SUR DES MODELES DE LANGAGE

[72] MAHAJAN, MILIND V., US

[72] HUANG, XUEDONG D., US

[71] MICROSOFT CORPORATION, US

[22] 1999-02-09

[41] 1999-10-07

[62] 2,321,112

[30] US (09/050,286) 1998-03-30

[21] **2,473,828**
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04B 1/69

[25] EN

[54] CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
[54] ATTRIBUTION DE CANAL DANS UN SYSTEME DE COMMUNICATION CDMA AVEC ETALEMENT DU SPECTRE

[72] ZEIRA, ELDAD, US

[72] DICK, STEPHEN G., US

[71] INTERDIGITAL TECHNOLOGY CORPORATION, US

[22] 2000-05-19

[41] 2000-11-23

[62] 2,371,482

[30] US (60/134,881) 1999-05-19

[30] US (60/135,588) 1999-05-24

[30] US (60/138,922) 1994-06-11

[21] **2,474,213**
[13] A1

[51] Int.Cl. 7E06B 9/68

[25] EN

[54] IMPROVEMENTS IN CONTROL UNITS

[54] AMELIORATIONS APPORTEES AUX BLOCS DE COMMANDE
[72] ALLSOPP, REGINALD CHARLES, GB

[71] LOUVER-LITE LIMITED, GB

[22] 2003-09-15

[41] 2004-03-18

[62] 2,440,695

[30] GB (0319396.8) 2003-08-19

[21] **2,474,234**
[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04

[25] EN

[54] FUEL CELL SYSTEM WITH LOAD MANAGEMENT

[54] SYSTEME DE PILE A COMBUSTIBLE A GESTION DE CHARGE

[72] EDLUND, DAVID J., US

[72] DICKMAN, ANTHONY J., US

[71] IDATECH, LLC, US

[22] 2001-03-27

[41] 2001-10-04

[62] 2,392,881

[30] US (60/193,052) 2000-03-29

[30] US (09/815,180) 2001-03-22

[21] **2,474,212**
[13] A1

[51] Int.Cl. 7E06B 9/68

[25] EN

[54] IMPROVEMENTS IN CONTROL UNITS

[54] AMELIORATIONS APPORTEES AUX BLOCS DE COMMANDE

[72] ALLSOPP, REGINALD CHARLES, GB

[71] LOUVER-LITE LIMITED, GB

[22] 2003-09-15

[41] 2004-03-18

[62] 2,440,695

[30] GB (0319396.8) 2003-08-19

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] **2,474,237**

[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04

7H01M 8/22

[25] EN

[54] FUEL CELL SYSTEM WITH

STORED HYDROGEN

[54] SYSTEME DE PILE A

COMBUSTIBLE A STOCKAGE

D'HYDROGENE

[72] EDLUND, DAVID J., US

[72] PLEDGER, WILLIAM A., US

[71] IDATECH, LLC, US

[22] 2002-02-04

[41] 2002-09-06

[62] 2,435,013

[30] US (60/270,492) 2001-02-21

[30] US (09/929,280) 2001-08-13

Index of Canadian Patents Issued

September 14, 2004

Index des brevets canadiens délivrés

14 septembre 2004

ABB SCHWEIZ HOLDING AG	2,166,909	AT&T WIRELESS SERVICES, INC.	2,231,255	BOOZER, RICHARD D.	2,091,424
ABDELLATIF, MOHAMED ABOLELLA	2,275,466	ATLAS COPCO TOOLS AB	2,148,927	BOREALIS A/S	2,234,167
ACCURIDE INTERNATIONAL INC.	2,370,243	AVT AUDIO VISUAL TELECOMMUNICATION	2,243,244	BOSTEDO, ROBERT	2,314,000
ACKERMAN, DAVID	2,296,509	S CORPORATION	2,338,215	BOSTON SCIENTIFIC SCIMED, INC.	2,231,727
ADACHI, KEIJI	2,240,789	BACHMANN, CHRISTIAN	2,199,199	BOURDET, GUY	2,156,820
AIR PRODUCTS AND CHEMICALS, INC.	2,189,998	BAGGIO, STEFANO	2,226,923	BOURGOIS, LUC	2,109,904
AIRCOGEN LIMITED	2,112,354	BAKER HUGHES INCORPORATED	2,255,253	BOZIO, ROBERT P.	2,396,624
AKEDO, TAKAHARU	2,376,397	BAKER HUGHES INCORPORATED	2,323,405	BRATTON, TOM R.	2,358,665
AKZO NOBEL N.V.	2,116,829	BAKER HUGHES INCORPORATED	2,231,255	BREUNING, JRGEN ILLNER	2,093,119
AKZO NOBEL SURFACE CHEMISTRY AB	2,253,814	BAKER HUGHES INCORPORATED	2,231,255	BRIFCANI, MOUAYED MAMDOOH	2,222,014
ALAM, SALIM	2,306,253	BAMBURAK, MICHAEL D.	2,295,369	BROWN, DAVID	2,267,420
ALCAN INTERNATIONAL LIMITED	2,198,301	BANICEVIC, NEDO	2,313,728	BROWN, PAMELA JEAN	2,308,407
ALCATEL KABEL AG & CO	2,180,796	BAR, MARTIN	2,296,155	BROWN, STANLEY G., JR.	2,195,538
ALDERINK, MICHAEL W.	2,195,538	BARBEZAT, GERARD	2,364,452	BRUNO, RICHARD FRANK	2,269,165
ALLEN, KENNETH PAUL	2,234,938	BARNHAM, KEITH WILLIAM JOHN	2,235,583	BRUYNEEL, POL	2,109,904
ALMSTROM, OLOF	2,148,937	BARRON, KIMBALL R.	2,100,168	BTM CORPORATION	2,180,833
ALUMA, ZVI	2,102,679	BARTAK, DUANE E.	2,258,121	BUCKLER, JEFFREY M.	2,093,718
AMGEN, INC.	2,315,826	BASSI, ALDO	2,324,489	BUEGE, DENNIS R.	2,283,488
AMPULSKI, ROBERT STANLEY	2,263,879	BAUDIN, GILLES	2,201,912	BUNEMANN, THOMAS FRIEDRICH	2,250,964
AMTOTE INTERNATIONAL, INC.	2,365,509	BAUER, DIETER	2,345,880	BURCHNALL, JOHN BILLINGS	2,319,049
ANDERSON, BRIAN J.	2,280,307	BAUMANN, ROBERT	2,345,880	BURTY, MARC	2,251,007
ANDERSON, RONALD K.	2,267,420	BAYER	2,085,495	BUSSONNET, PIERRE XAVIER	2,196,745
ANDO, YASUHIRO	2,354,172	BAYER	2,102,587	BUTLER, SCOTT J.	2,149,938
ANDO, YASUHIRO	2,354,174	AKTIENGESELLSCHAFT	2,111,925	BUTLER, TODD WILLIAM	2,264,549
ANDTSJO, HENRIK	2,234,167	BECHTEL, JON H.	2,452,068	BYRNE, JACK MELVIN	2,091,424
ANGELUCCI, FRANCESCO	2,136,438	BECKEMAN, CLAES-GORAN	2,226,000	C.R.F. SOCIETA CONSORTILE PER AZIONI	2,258,121
ANTICOR CHEMIE	2,126,968	BECKER, HARRY H.	2,225,884	CALAME, FABRICE	2,345,880
APPLIED POWER INC.	2,307,508	BEENTJES, PETRUS	2,290,671	CALLAHAN, JOHN	2,322,363
ARAI, KATSUYA	2,210,974	CORNELIS JOZEF	2,322,326	CALLAHAN, JOHN	2,352,929
ARAI, KENTARO	2,327,077	BEESON, KARL W.	2,201,912	CAMCO INC.	2,295,369
ARBEUS, ULF	2,256,272	BEHR GMBH & CO.	2,420,813	CAMPAS, JEAN-JACQUES	2,142,231
ARITA, MASANOBU	2,132,955	BENOIT, DION M.	2,173,578	CAMPBELL, DUNCAN F.	2,434,363
ARLT, DIETER	2,085,495	BERENDT, CARL JOSEPH	2,226,923	CANON KABUSHIKI KAISHA	2,333,841
ARNDT, RONALD C.	2,133,852	BERGERON, CLARK	2,110,822	CAPOTE, MIGUEL ALBERT	2,120,523
ARTEVA TECHNOLOGIES S.A.R.L.	2,138,465	BERGNER, RAINER	2,161,896	CARROLL, TERRI A.	2,096,619
ASAHI KASEI KOGYO KABUSHIKI KAISHA	2,376,397	BEROL NOBEL AB	2,313,553	CARTY, MAYNARD D.	2,219,629
ASAI, TSUYOSHI	2,287,373	BIGNON, DANIEL-PIERRE	2,073,113	CASSEZZA, JASON L.	2,341,163
ASAKAWA, YOSHI	2,333,841	BLAKELY, DAVID C.	2,073,118	CD3 STORAGE SYSTEMS, INC.	2,241,866
ASCOMETAL	2,251,007	BLASS, ERNST ANTON	2,206,821	CETRAM PTY LIMITED	2,347,852
ASHLAND INC.	2,226,472	BLEYS, CHRISTIAN	2,345,880	CHAKRAVARTI, SHRIKAR	2,311,200
ASTIER, JEAN-LUC	2,132,801	BOBST SA	2,149,938	CHAUVETTE, GAETAN	2,113,722
ASTIER, JEAN-LUC	2,132,802	BOCHINSKI, JASON R.	2,254,079	CHEN, WEI-GE	2,432,740
ASTIER, JEAN-LUC	2,132,803	BODOR, NICHOLAS S.	2,365,509	CHICAGO BRIDGE & IRON COMPANY	2,290,926
ASTRAZENECA UK LIMITED	2,162,166	BOGGS, STEVEN B.	2,102,679	CIBA SPECIALTY CHEMICALS HOLDING INC.	2,128,265
AT&T CORP.	2,269,165	BOGORAD, LEV	2,309,225		
		BOLIDEN MINERAL AB	2,100,287		

**Index of Canadian Patents Issued
September 14, 2004**

CLIPTA 49000 LIMITED	2,310,639	ECOLAB INC.	2,280,307	GENTEX CORPORATION	2,356,193
CLOUD, JOHN A. III	2,353,420	EDWARDS LIFESCIENCES CORPORATION	2,315,718	GENTEX CORPORATION	2,452,068
COHEN, MICHAEL	2,264,623	EKLUND, DAN	2,253,814	GERNHARDT, PAUL	2,147,518
COLBY, SHEILA M.	2,118,071	ELGARHY, YASSIN M.	2,292,887	GIRAUD, HENRI	2,188,315
COLLADO, PEDRO	2,206,821	ENDO, SHOUICHI	2,326,221	GLASS, DAVID R.	2,231,255
CONNELL, ROBERT URQHART	2,347,852	ENERGY CONVERTORS, INC.	2,265,674	GORBEL, INC.	2,296,893
COOK, MARK E.	2,283,488	ERGONOMIPRODUKTER I	2,161,003	GOZANI, SHAI N.	2,295,132
COOK, PHILLIP DAN	2,088,258	BODAFORS AB	2,227,630	GRAB, LAWRENCE A.	2,280,307
COOKE, T. DEREK V.	2,233,265	EVAUX LABORATOIRES	2,341,139	GRAHAM, CHARLES R.	2,195,538
COOPER, MARK J.	2,370,243	FARQUHARSON, KEITH D.	2,100,287	GRANDI, MARIA	2,262,003
CORDS, BRUCE R.	2,280,307	FASCE, XAVIER	2,313,422	GRANGER, GALE A.	2,136,438
CORKHILL, JOHN PHILIP	2,173,864	FASOLI, LUIGI G.	2,338,215	GRANGER, RICHARD N.	2,346,769
CORNWALL, BRYAN	2,233,265	FAUST, ADRIAN	2,338,215	GRASER, WOLFRAM	2,217,613
CORRELL, GLENN D.	2,321,381	FEHR, EMIL	2,331,091	GRAY, JOHN MARTYN	2,162,166
CORUS STAAL B.V.	2,290,671	FENTON, JAY	2,291,124	GRAY, MICHAEL J.	2,279,183
CRAIG, HUGH P.	2,120,523	FERESHTEHKHOU, SAEED	2,123,260	GREENHILL, SILVIU	2,347,852
CROSSINGHAM, BRIAN ROY	2,225,825	FERRY, JULIAN J.	2,260,294	GROFFE, JACQUES	2,126,968
CROTEAU, RODNEY B.	2,118,071	FIANARA INTERNATIONAL B.V.	2,308,329	GROSS, JOSEPH	2,155,428
CROWN CORK AND SEAL TECHNOLOGIES CORPORATION	2,222,014	FIANARA INTERNATIONAL B.V.	2,303,659	GRYCKO, LAWRENCE MICHAEL	2,185,995
CRUTCHER, PAUL D.	2,341,163	FILTERTEK INC.	2,235,583	GUIET, LIONEL	2,313,553
CRYPTEK, INC.	2,339,637	FISHER CONTROLS INTERNATIONAL LLC	2,198,666	GUPTA, AMITABH	2,311,200
CUNKELMAN, BRIAN L.	2,314,000	FISHER DYNAMICS CORPORATION	2,073,113	GUSTAFSSON, MATS	2,306,180
CUSCURIDA, MICHAEL	2,084,166	FITTON, JOHN E.	2,264,549	GUTZMANN, TIMOTHY A.	2,280,307
DAHLVIK, PETER	2,253,814	FLIRI, ANTON FRANZ JOSEPH	2,194,486	HACHEY, DAVID	2,313,909
DAIICHI PHARMACEUTICAL CO., LTD.	2,212,007	FLUX, PETER ROBERT	2,121,186	HAIDER, JOSEF	2,343,073
DALY, ANDREW T.	2,321,381	FORSBERG, JOHN W.	2,396,624	HALL, IRA GEORGE	2,398,230
DANG, MUC	2,295,369	FRANKE, RAYMOND C.	2,241,866	HANSSON, GUNNAR CHRISTER	2,148,927
DANZER NORTH AMERICA, INC.	2,295,034	FRANKENY, RICHARD F.	2,137,012	HARLIN, ALI	2,234,167
DART INDUSTRIES INC.	2,197,416	FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIESELLSCH	2,187,613	HARRIS, IVOR REX	2,321,724
DE BERTIER, ALEXIS	2,227,630	AFT M.B.H.	2,268,010	HASBANI, JACQUES E.	2,096,619
DE HOLLAIN, GUY	2,167,074	FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIESELLSCH	2,291,435	HAY, GARY	2,198,301
DE LA RUE GIORI S.A.	2,073,118	AFT M.B.H.	2,287,809	HAYASAKI, KIMIYUKI	2,333,841
DE LAFORCADE, VINCENT	2,301,916	FROST, TERRY	2,291,435	HEATH, DEREK E.	2,173,578
DE MOOIJ, ABRAHAM CORNELIS	2,250,964	FUJII, YOSUKE	2,333,841	HEATH, RICHARD W.	2,286,659
DEBEERS, JAMES E.	2,267,420	FUJISOFT ABC INC.	2,332,158	HEIBERG, JAKOB	2,197,416
DECKERS, GODEFRIDUS HERMANUS JOHANNA	2,116,829	FUKAI, HISASHI	2,302,725	HEILENBACH, JAMES W.	2,352,031
DEERE & COMPANY	2,313,553	FUKASE, HIROKAZU	2,407,549	HELMUS, MICHAEL N.	2,231,727
DEGUSSA AG	2,170,579	FURUOKA, SHINGO	2,189,998	HENKEL	
DETTORE, VINCENT C.	2,219,369	G. HOLDINGS LTD.	2,407,549	KOMMANDITGESELLSC	
DEVAUX, FRANCOIS	2,261,629	GADDIS, EDWARD SHAFIK	2,210,510	HAFT AUF AKTIEN	2,110,822
DHEIN, ROLF	2,111,925	GAILLARD, JOEL	2,124,128	HENKEL	
DICKSON, ANDREW ROBERT	2,225,825	GANZ, ROBERT H.	2,193,010	KOMMANDITGESELLSC	
DING, NI	2,231,727	GAUTHIER, GERARD PHILIPPE	2,185,995	HAFT AUF AKTIEN	2,126,968
DISCOLO, ANTHONY	2,306,253	GEHLING, STEVEN CRAIG	2,352,031	HERELIER, PATRICK	2,291,711
DOLAN, DONALD T.	2,293,242	GENERAL ELECTRIC CANADA INC.	2,273,594	HERMANSSON, ERLAND	2,253,814
DONZE, MICHEL	2,290,669	GENERAL ELECTRIC COMPANY	2,088,962	HEROLD, CLAUS-PETER	2,126,968
DOUGHTY, DAVID GEORGE	2,274,389	GENERAL MOTORS CORPORATION	2,200,605	HERRERA, ALEX JOSEPH GERARD	2,173,864
DOUMANI, ROBERT	2,312,471	GENICS INC.		HERRERA, DEREK	2,173,864
DOUTRE, DON ALLEN	2,198,301	GENLYTE THOMAS GROUP LLC		HERRERA, GREGORY JOHN	2,173,864
DOW AGROSCIENCES LLC	2,103,110	GEN-PROBE INCORPORATED		HERZOG, DANIEL	2,282,310
DOW AGROSCIENCES LLC	2,104,339			HEUERMANN, THOMAS	2,343,073
DRAGANOFF, GEORGI HRISTOFF	2,229,586			HINDERER + MUHLICH KG	2,189,224
DRESSER INDUSTRIES, INC.	2,336,039			HINTON, PETER JAMES	2,222,014
DROESSLER, HUBERT	2,110,822			HIRTH, DAVID E.	2,255,253
EBERSPACHER, J.	2,201,912			HOLMGREN, JAN	2,073,113
EBIHARA, TAKASHI	2,329,092			HOLSTENSSON, LARS	2,161,003
ECKMAN, CHARLES M.	2,265,674			HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.)	2,287,809

Index des brevets canadiens délivrés
14 septembre 2004

HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.)	2,327,077	IVAX INTERNATIONAL GMBH	2,254,079	KITAMURA, NOBORU	2,093,113
HONDA, ICHIRO	2,323,001	IWANO, SHIN'ICHI	2,354,172	KLEBL, WOLFRAM	2,180,796
HONEYWELL INTERNATIONAL INC.	2,322,326	IWANO, SHIN'ICHI	2,354,174	KLIMMER, ALEXANDER	2,200,832
HOPFENSITZ, RALPH	2,328,611	IZUME, MASAYUKI	2,128,377	KLINGBERG, ANDERS	2,161,896
HOPKINS, GEORGE F., JR.	2,312,524	JACQUET, PHILIPPE	2,132,626	KLOOSTERBOER, HELENIUS JAN	2,116,829
HORINKA, PAUL R.	2,321,381	JANG, JOO-NYUNG	2,340,913	KNAPP, ROBERT C.	2,356,193
HORMANN, ROBERT EUGENE	2,103,110	JANG, WOO-HYUK	2,244,633	KNOWLES, JOSEPH	2,112,354
HORN, GREG	2,335,880	JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED	2,332,515	KOBYLIVKER, PETER MICHAILOVICH	2,154,496
HOWERTON, CARL O., JR.	2,351,828	JAPAN CANADA OIL SANDS LIMITED	2,313,837	KOCH, KEVIN	2,315,826
HSIAO, YA-TSUN	2,310,551	JAPAN TOBACCO INC.	2,280,708	KOCH, OSKAR	2,212,256
HUA, JENKIN P.	2,199,200	JARETT, KEITH	2,231,255	KODAMA, TAMOTSU	2,376,397
HUFFAKER, JOEY W.	2,351,828	JEEVANANDAM, VALLUVAN	2,067,412	KOENIG & BAUER-ALBERT AG	2,224,815
HUGL, HERBERT	2,111,925	JEPPESEN, HANNE DALSGAARD	2,197,416	KOHJIN CO., LTD.	2,132,955
HUI, RONALD	2,169,420	JEROME, DARIA L.	2,283,488	KOISHIHARA, YASUSHI	2,332,158
HUMBURG, MICHAEL	2,201,912	JOHNS MANVILLE INTERNATIONAL, INC.	2,097,264	KOJYOU, HISASHI	2,132,955
HUNT, RONALD E.	2,241,866	JOHNSON & JOHNSON INC.	2,113,722	KONKEL, SIEGFRIED	2,110,822
HUNTER, TERRY	2,193,010	JOHNSON, MICHAEL J.	2,235,405	KONNO, TORU	2,287,765
HUNTSMAN PETROCHEMICAL CORPORATION	2,084,166	JOLIVET, JEAN-MARC	2,251,007	KOPP, KARL WALTER	2,270,208
HUOT, JEAN-CLAUDE	2,261,629	JOSEY, JOHN A.	2,315,826	KORUND LAUFENBURG GMBH	2,244,172
HYDRIL U.K. LIMITED	2,173,864	JULKE, ELIAS	2,166,909	KREUTTER, DAVID K.	2,219,629
I. MAR PLANNING INC.	2,128,377	JUSTINIANO, JOSEPH G.	2,102,679	KRZYZANOWSKI, SERGE	2,147,518
ICHIKAWA CO., LTD.	2,230,565	KABI PHARMACIA AB	2,073,113	KUDO, KIYOMITSU	2,332,841
IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	2,364,452	KABUSHIKI KAISHA TOSHIBA	2,287,765	KUHN, HERMANN JOSEF	2,073,118
INCORPORATED ADMINISTRATIVE AGENCY NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION	2,323,001	KAEFER ISOLIERTECHNIK GMBH & CO. KG	2,343,073	KUHN, STEPHEN R.	2,299,197
INGRAM, REX ANTHONY	2,107,601	KAGOHASHI, WATARU	2,287,373	KUNII, RIKIYA	2,327,077
INNOVA PATENT GMBH	2,200,832	KAMIYAMANE, SHIN	2,332,515	KUNZ, WILLIAM E.	2,266,995
INOUE, TAKAYA	2,298,879	KAMP, DAVID C.	2,242,812	KVAERNER OIL & GAS A.S.	2,322,154
INRIA INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	2,132,626	KANAYAMA, KAZUNORI TOSHIBA	2,354,172	KWOK, PHILIP RODNEY	2,261,790
INSENGA, SERGE	2,167,074	KANAYAMA, KAZUNORI ENGINEERING CO., LTD.	2,354,174	KYOCERA CORPORATION	2,234,859
INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE (INRA)	2,113,829	KAPP, BERNHARD	2,367,055	KYSH, MARK CHRISTOPHER	2,222,014
INSTITUT PASTEUR	2,113,829	KARDOL, ARIE DICK	2,343,073	LAM, TONY M.	2,341,139
INTEVEP, S.A.	2,145,030	KASHINO, TOSHIRO	2,282,310	LAMATSCH, BERND	2,128,265
ISABELLE, CHARLES	2,148,818	KATSEFF, HOWARD PAUL	2,250,964	LANCE, ROGER LYNWOOD	2,154,496
ISHINAGA, HIROYUKI	2,333,841	KAULICH, FRANZ	2,333,841	LANGFORD, RODNEY MATTHEW	2,225,825
ISHINO, ATSUSHI	2,230,565	KAWAI, KOJI	2,097,264	LANGNER, ROLAND	2,212,256
ISHINO, FUMIAKI	2,266,440	KAWAKAMI, HIROSHI	2,124,455	LAPATOVICH, WALTER P.	2,149,938
ISIS PHARMACEUTICALS, INC.	2,088,258	KAWAKAMI, KATSUHIRO	2,266,440	LARSSON, KERSTIN	2,253,814
ISOLA LAMINATE SYSTEMS CORP.	2,270,208	KAWATO, HARUKO	2,212,007	LATCHWAYS LIMITED	2,194,486
ITAGAKI, TAKATOSHI	2,343,942	KEELER, KENNETH L.	2,212,007	LAURENT, YVES EMILE MARIE ANGE	2,210,510
ITO, YOSHIAKI	2,313,837	KERR-MCGEE CHEMICAL LLC	2,341,163	LAUVERGNAT, JACK PIERRE	2,196,745
ITT MANUFACTURING ENTERPRISES, INC.	2,256,272	KIBRIA, MASUD	2,232,991	LAVAIL, MATTHEW M.	2,130,115
		KIGAMI, HIROYUKI	2,231,255	LAWRENCE, CHRISTOPHER G.	2,231,255
		KIKUCHI, YOSHIHIRO	2,333,841	LAWSON, KEVIN JON	2,346,110
		KIM, JASON SEUNG-MIN	2,367,055	LE, DAT PHAT	2,103,110
		KIM, SEUNG-HO	2,383,747	LEBRIS, ALEXIS	2,156,820
		KIMBERLY-CLARK	2,351,828	LEE, HYUNG-JAE	2,244,633
		WORLDWIDE, INC.	2,124,128	LEE, MING-CHIEH	2,432,740
		KIMBERLY-CLARK	2,154,496	LEE, MING-CHIEH	2,432,741
		WORLDWIDE, INC.	2,212,007	LEE, TONY S.	2,231,255
		KIMURA, KENICHI	2,212,007	LEIS, KARL-HEINZ	2,270,208
		KIMURA, YOUICHI	2,212,007	LEMIEUX, BRIAN E.	2,100,168
		KISH, JULES G.	2,148,818	LEONDIRES, ARTHUR P.	2,364,898
				LEONHARD KURZ GMBH & CO.	2,224,815
				LEONHARD KURZ GMBH & CO.	2,328,611
				LEQUIO PHARMA CO., LTD.	2,129,959
				LERECLUS, DIDIER	2,113,829

**Index of Canadian Patents Issued
September 14, 2004**

LEUCA, ILEANA A.	2,231,255	MICROSOFT CORPORATION	2,432,741	NIPPON CARBIDE KOGYO	
LEUMER, GERHARD	2,138,465	MIMURA, IKUO	2,240,789	KABUSHIKI KAISHA	2,240,789
LEVESQUE, YVON	2,113,722	MINEGISHI, TAKESHI	2,329,092	NIPPON TELEGRAPH AND	
LEVITON MANUFACTURING CO., INC.	2,102,679	MIRASHRAFI, MOJTABA	2,341,163	TELEPHONE	
LEVITON MANUFACTURING CO., INC.	2,147,518	MISAWA, HIROAKI	2,093,113	CORPORATION	2,354,172
LHOMER, GERARD	2,206,821	MITSAM, REINWALD	2,224,815	NIPPON TELEGRAPH AND	
LIDERT, ZEV	2,103,110	MIZUSUNA, AKIRA	2,124,455	TELEPHONE	
LILLELUND, STIG	2,197,416	MIZUTANI, TOMOZI	2,132,955	CORPORATION	2,354,174
LILLIE, DAN	2,322,363	MOBIL OIL CORPORATION	2,234,938	NISSING, NICHOLAS JAMES	2,319,049
LILLIE, DAN	2,352,929	MOGI, AKIYOSHI	2,287,765	NODA, HIDEO	2,298,879
LINCOLN, CLIFFORD F.	2,123,260	MOLL, HERBERT	2,189,224	NORDHOLT, JORG	2,343,073
LIND, PETER	2,073,113	MOLTGEN, PAUL	2,244,172	NORDSON CORPORATION	2,093,718
LINDHOLM, LEIF	2,073,113	MOORE WALLACE NORTH AMERICA, INC.	2,108,928	NORTEL NETWORKS	
LIPSHITZ, ISAAC	2,155,428	MOORE, DOUGLAS IAN	2,225,825	LIMITED	2,217,617
LIU, YAO	2,161,659	MORGAN CONSTRUCTION COMPANY	2,303,753	NOVOTNY, MARK W.	2,093,718
LOCKWOOD, FRANCES E.	2,226,472	MORI, TAKESHI	2,376,397	NTT DOCOMO INC.	2,343,942
LOHLE, MICHAEL	2,201,912	MORIGUCHI, ATSUSHI	2,343,942	NTT MOBILE	
LOMBARDI, ALFRED J.	2,102,679	MORIKAWA, HIROKI	2,266,440	COMMUNICATIONS	
LOPARO, THOMAS A.	2,093,718	MORISHIMA, TAKAHITO	2,234,859	NETWORK INC.	2,266,440
L'OREAL	2,301,916	MORRIS, ALAN J.	2,232,991	NUNEZ, GUSTAVO	2,145,030
L'OREAL	2,324,489	MOSZORO, ANTONIO ROMANO	2,432,166	NYE, TIMOTHY L.	2,307,508
LUFF INDUSTRIES LTD.	2,313,422	MUHLETHALER, PAUL	2,132,626	OBERTHUR CARD SYSTEMS	
LUTTE, MARTIN	2,244,172	MULLER, HANNS-PETER	2,111,925	SA	2,261,629
LUTZ, NORBERT	2,328,611	MULTIW AB	2,306,180	OBRADOVIC, SUZANNE	2,210,510
LYNCH, WARING CHARLES	2,195,538	MURPHEY, CAREY R.	2,336,039	OFFER, HENRY PETER	2,185,995
MAEDA, KIMIYA	2,280,708	MUTHIAH, JENO	2,321,381	OFFICE NATIONAL	
MAGYAR, JOHN C.	2,232,991	N.V. BEKAERT S.A.	2,109,904	D'ETUDES ET DE	
MAKINO, TOKUHIKO	2,323,001	NACHTKAMP, KLAUS	2,085,495	RECHERCHES	
MALINGRIAUX, JEAN-PIERRE	2,188,315	NAGAI, TAKESHI	2,367,055	AEROSPATIALES	
MANDEL, SHELDON W.	2,267,420	NAGASE, HIROSHI	2,124,455	(ONERA)	2,210,510
MANESIS, NICHOLAS JOHN	2,120,523	NAGASE, RYO	2,354,172	OFOSU, SIMON KWAME	2,154,496
MARKOWITZ, ROBERT EDWARD	2,269,165	NAGASE, RYO	2,354,174	OH, JANG-KEUN	2,339,449
MAROCCO, NORBERT	2,379,123	NAGASE, TADAHIRO	2,303,753	OKAWA, MASAYOSHI	2,333,841
MARTHINSEN, LARS	2,322,154	NAKAI, GARY T.	2,190,242	OHKI, HITOSHI	2,212,007
MARTIN, ALIX	2,143,230	NAKAO, HIROSHI	2,353,420	OKAMOTO, HIROSHI	2,280,708
MARTIN, PHILIPPE	2,132,801	NAKATANI, IZUMI	2,124,455	OKAMOTO, TAKAFUMI	2,287,809
MARTIN, PHILIPPE	2,132,802	NAKATANI, KIYOHARU	2,093,113	OKAZAKI, HIDEO	2,129,959
MARTIN, PHILIPPE	2,132,803	NATIONAL AEROSPACE	2,310,551	OKAZAKI, KOJI	2,287,809
MARWEGE, HENNING	2,343,073	FASTENERS CORP.	2,275,466	OLSSON, LISBETH	2,161,896
MARZIN, ROGER	2,145,030	NATURE TECHNOLOGY CO., LTD.	2,343,073	O'MALLEY, WILLIAM	2,364,898
MASUDA, TADAAKI	2,367,055	NAUMANN, UWE	2,343,073	ONESTEEL TRADING PTY	
MATSUHASHI, NORIKAZU	2,212,007	NAVARRO, MARCIAL	2,343,073	LIMITED	2,225,825
MATSUSHITA ELECTRIC CORPORATION OF AMERICA	2,353,420	NAYRAC, FREDERIC	2,275,466	ONGENA, STEVEN RENE	2,298,832
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,332,158	NEAL, DONALD R.	2,275,466	ONO, TAKAYUKI	2,333,841
MATSUZAWA, SHIGEO	2,287,765	NEC CORPORATION	2,275,466	ONTARIO DIE	
MAYTAG CORPORATION	2,245,443	NEGRERIE, MARCEL	2,343,073	INTERNATIONAL INC.	2,235,405
MAYTAG CORPORATION	2,267,420	NEIGER, BENJAMIN	2,167,074	OPIE, THOMAS RANSON	2,103,110
MCCAMEY, AVON	2,266,995	NELSON, RODERICK	2,102,679	ORIKASA, TSUYOSHI	2,333,841
MCFALL, RONALD RAY	2,308,407	NEUROMETRIX, INC.	2,231,255	ORMECON GMBH	2,262,003
MCGAW, STEVEN B., JR.	2,303,659	NEWMAN, WILLIAM	2,295,132	ORMET CORPORATION	2,120,523
MCMILLAN, GUY H.	2,093,718	ROBERT	2,124,128	OSBORN, THOMAS W.	2,308,407
MCQUEENY, THOMAS PATRICK	2,124,128	N'GUYEN, VAN HUU	2,167,074	OSRAM SYLVANIA INC.	2,149,938
MEILI, ALBERT	2,272,487	NGUYEN-THIEN-NHON,	2,315,718	OSRAM SYLVANIA INC.	2,165,009
METSÓ PAPER, INC.	2,113,134	DIANA	2,329,092	OSRAM SYLVANIA INC.	2,199,200
MICHELOTTI, ENRIQUE LUIS	2,104,339	NHK SPRING CO., LTD.	2,102,354	OSTENDORF, WARD	
MICROSOFT CORPORATION	2,306,253	NICCUM, JACQUELYN G.	2,133,377	WILLIAM	2,263,879
MICROSOFT CORPORATION	2,432,740	NICHOLAS, DAVID A.	2,396,288	OTT, REINHOLD	2,217,239
		NIEROP, KLAAS	2,322,363	OUELLETTE, WILLIAM	
		NIKKO MATERIALS USA, INC.	2,352,929	ROBERT	2,278,690
		NIKKO MATERIALS USA, INC.		OWENS-ILLINOIS CLOSURE INC.	
				P.A.L.M. GMBH	2,242,812
				PACCAR INC.	2,245,553
				PALOVIITA, PETRI	2,175,883
				PARENT, RICHARD ARTHUR	2,113,134
				PARIZA, MICHAEL D.	2,249,732
					2,283,488

Index des brevets canadiens délivrés

14 septembre 2004

PARK, KYU-CHANG	2,339,449	RESMED LIMITED	2,261,790	SCHLUMBERGER CANADA LIMITED	2,358,665
PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH	2,199,199	RETTIG, RAINER	2,085,495	SCHMED, ARTHUR	2,260,294
		RHEE, TAE-HYUNG	2,244,633	SCHMED, ARTHUR	2,308,329
		RHEEM MANUFACTURING COMPANY	2,265,674	SCHMIDT, DIETER	2,217,613
PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH	2,201,537	RHEEM MANUFACTURING COMPANY	2,351,828	SCHMIDT, WALTER	2,166,909
		RICHARDSON, EDWARD H.	2,280,307	SCHOPS, MICHAEL	2,097,264
PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH	2,217,613	RICHARDSON, MARGARET PAMELA	2,133,377	SCHUTZE, KARIN	2,245,553
		RICHARDSON, PHILIP	2,133,377	SCHUTZE, RAIMUND	2,245,553
PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH	2,238,927	RIDDELL, DANIEL J.	2,341,139	SCHWEIZER, GEBHARD	2,201,912
PATHAK, RAM DUTTA	2,274,389	RIES, HANS	2,170,579	SEBOR, PAVEL	2,090,195
PAUL WURTH S.A.	2,168,354	RINALDI, MICHEL	2,168,354	SENEVIRATNE, PADMASIRI DAYA	2,306,714
PEARSON, NILS O.	2,121,186	RINOLFI, RINALDO	2,258,121	SENTINEL INNOVATIVE TECHNOLOGIES INCORPORATED	2,312,524
PEDAIN, JOSEF	2,085,495	RIVERA, LESTER	2,102,679	SEOK, DAE-YEOL	2,342,875
PEJATHAYA, SRINIVAS	2,198,666	RIVERWOOD INTERNATIONAL CORPORATION	2,106,561	SHADE-O-MATIC LIMITED	2,379,123
PENDA CORPORATION	2,133,852	ROBB, GARRY DOUGLAS	2,243,244	SHAWVER, SUSAN ELAINE	2,154,496
PENDSE, AJIT B.	2,341,163	ROBER, STEFAN	2,170,579	SHIMOJIMA, MIKIYOSHI	2,326,221
PENFORD CORPORATION	2,335,880	ROBINSON, BETHANY SCOTT	2,269,165	SHINKAI, HISASHI	2,280,708
PENTTI, ISMO	2,234,167	ROCHE DIAGNOSTICS CORPORATION	2,195,538	SHOCKLEY, LESTLE R.	2,290,926
PERRIN, ERIC	2,251,007	RODEN, JAMES S.	2,265,674	SIMON, AL J.	2,341,163
PETRY, RUDY	2,168,354	ROGOLS, SAUL	2,335,880	SLAT, WILLIAM A.	2,239,218
PFISTER, WOLFGANG	2,201,912	ROHM AND HAAS COMPANY	2,132,378	SLAVEN, MARK P.	2,267,420
PFIZER INC.	2,219,629	ROHM AND HAAS COMPANY	2,321,381	SMITH, CRAIG R.	2,067,412
PFIZER INC.	2,264,549	ROSE, DESNE JEAN	2,217,617	SMITH, MICHAEL	2,143,230
PHARMACIA & UPJOHN S.P.A.	2,136,438	ROSEN, KENNETH H.	2,269,165	SMITHKLINE BEECHAM P.L.C.	2,274,389
PHOTOGENESIS, INCORPORATED	2,161,659	ROUET, JEAN	2,126,968	SNECMA MOTEURS	2,196,745
PICOULT, CHERYL L.	2,135,845	ROWE, FRANKLIN	2,233,802	SNECMA MOTEURS	2,210,510
PITNEY BOWES INC.	2,096,619	RUDOLPH, BERND	2,201,537	SOCIETE ANONYME DES FORGES ET ACIERIES DE DILLING	2,251,007
PITNEY BOWES INC.	2,135,845	RUSSELLO, THOMAS	2,088,962	SOCIETE DE PROSPECTION ET D'INVENTIONS	
PITNEY BOWES INC.	2,293,242	RUSSO, PAUL JOSEPH	2,291,124	TECHNIQUES SPIT	2,291,711
PLASTIPAK PACKAGING, INC.	2,239,218	SAITO, KAZUKI	2,332,515	SOELLER, WALTER C.	2,219,629
POLICICCHIO, NICOLA JOHN	2,291,124	SAITO, KOETSU	2,332,158	SOGEPASS	2,251,007
POLYCOM, INC.	2,364,898	SALARIS, COSIMO	2,251,007	SOLLAC	2,142,231
POPP, KARL F.	2,101,083	SAMSUNG ELECTRONICS CO., LTD.	2,244,633	SOLLAC	2,251,007
POUYET INTERNATIONAL	2,100,287	SAMSUNG ELECTRONICS CO., LTD.	2,340,913	SOLYSTIC	2,132,801
POWELL, DENNIS	2,312,471	SAMSUNG ELECTRONICS CO., LTD.	2,342,875	SOLYSTIC	2,132,802
PRAXAIR TECHNOLOGY, INC.	2,311,200	SAMSUNG ELECTRONICS CO., LTD.	2,383,747	SOMERVILLE PACKAGING SYSTEMS, DIVISION OF PAPERBOARD	2,132,803
PRIORETTI, GUY	2,290,669	SAMSUNG GWANGJU ELECTRONICS CO., LTD.	2,339,449	INDUSTRIES CORPORAT	
PUDLEINER, HEINZ	2,111,925	SANGHVI, YOGESH	2,088,258	ION	2,283,900
RABY, JAMES M.	2,108,928	SHANTILAL	2,088,962	SOMMER, HORST	2,212,256
RAFFEL, MICHAEL A.	2,231,255	SANGIAMO, RICHARD	2,302,335	SOWA, DONALD S.	2,219,369
RAMACIERI, PATRICIA	2,113,722	SARGENT, FRANK T.	2,326,221	SPEICH, FRANCISCO	2,234,464
RANEY, ROBERT RUSSELL	2,104,339	SASAKI, KUNITOSHI	2,287,809	SPEIGHT, JOHN D.	2,321,724
RATTI, MICHELA	2,348,897	SATO, SHUJI	2,180,833	SPINGOLA, MARC	2,200,605
REED, CARL GENE	2,123,260	SAWDON, EDWIN GEORGE	2,312,471	SPIQUEL, JACQUES	2,251,007
REED, PAMELA J.	2,280,307	S-B POWER TOOL COMPANY	2,199,199	SPONAUGLE, JEFFREY B.	2,341,163
REGAL ELECTRONICS, INC.	2,266,995	SCHADHAUSER, KLAUS	2,224,815	STAM, JOSEPH S.	2,452,068
REGENERON PHARMACEUTICALS, INC.	2,130,115	SCHAEDE, JOHANNES	2,224,815	STEINBERG, ROBERT M.	2,102,354
REISER, PETER	2,201,912	GEORG	2,193,010	STEINBERG, ROY H.	2,130,115
RENKEN, TERRY LEE	2,084,166	SCHARTINGER'S, EDWARD J. (DECEASED)	2,102,587	STEINER, IVAN B.	2,322,326
RESEARCH DEVELOPMENT CORPORATION OF JAPAN	2,093,113	SCHIEB, THOMAS	2,102,587	STEPHENS, DONALD L.	2,175,883
				STEWART, COBY W.	2,290,926
				STEWART, KRISTIN M.	2,370,243
				STIEFEL LABORATORIES, INC.	2,101,083
				STOESZ, CARL W.	2,323,405

**Index of Canadian Patents Issued
September 14, 2004**

STONE, CORBETT W.	2,133,377	THE PROCTER & GAMBLE COMPANY	2,308,407	UNITED STATES SURGICAL CORPORATION	2,133,377
STREAM-FLO INDUSTRIES LTD.	2,341,139	THE PROCTER & GAMBLE COMPANY	2,319,049	UNITED TECHNOLOGIES CORPORATION	2,148,818
STRICKLAND, JOHN C.	2,102,354	THE PROCTER & GAMBLE COMPANY	2,348,897	VAE NORTRAK NORTH AMERICA INC.	2,299,197
STRICKLAND, WILBUR CECIL JR.	2,291,124	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2,130,115	VAN BRUGGEN, JOHANNIS	2,166,773
STULL, PAUL D.	2,200,605	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2,346,769	VAN BUREN, ELON THOMAS	2,195,538
STYLES, ROBERT EDWARD	2,261,790	THE TRUSTEES OF COLUMBIA UNIVERSITY	2,067,412	VAN LINTEL, HARALD	2,181,084
SU, WEI-YANG	2,084,166	THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, U.S. DEPARTMENT OF COMMERCE	2,071,924	VAN VEENEN, WILLEM JAN	2,290,671
SUARATO, ANTONINO	2,136,438	THE UNIVERSITY OF BIRMINGHAM	2,321,724	VAN ZEIJL, PAULUS THOMAS MARIA	2,166,773
SUDRE, OLIVIER HENRI	2,210,510	THE UNIVERSITY OF SYDNEY	2,207,369	VANHEE, PATRICK	2,142,231
SUGITA, ETSUJI	2,354,172	THE WHITAKER CORPORATION	2,123,260	VARCO I/P, INC.	2,306,714
SUGITA, ETSUJI	2,354,174	THEOBALD, JOHN ERWIN	2,124,128	VARSAMIS, GEORGIOS L.	2,336,039
SUGURO, AKIHIRO	2,234,859	THEURER, JOSEF	2,137,012	VENTRESCA, MARIA LUISA	2,145,030
SULLIVAN, COLIN	2,207,369	THEURER, JOSEF	2,187,613	VERDIER, PATRICK VICTOR AUGUSTE	2,210,510
SULZER CHEMTECH AG	2,272,487	THOMPSON, JAMES A.	2,346,769	VETTORETTI, ALAIN	2,291,711
SULZER CHEMTECH AG	2,313,728	THOMSON CONSUMER ELECTRONICS, INC.	2,143,230	VEYER, JEAN	2,188,315
SULZER CHEMTECH AG	2,338,215	TIKART, FRANZ	2,270,208	VIALATTE, BERNARD	2,188,315
SULZER METCO AG	2,296,155	TITZE, GUNTER	2,180,796	VICTOR, OLIVIER	2,206,821
SUNDERMANN, RUDOLF	2,102,587	TODD, MICHAEL GEORGE	2,120,523	VISIONCARE OPHTHALMIC TECHNOLOGIES INC.	2,155,428
SUNDKVIST, JAN-ERIC	2,309,225	TOHO TITANIUM CO., LTD.	2,287,373	VISLIE, GIERMUND	2,322,154
SURBURG, HORST	2,212,256	TOLCO INCORPORATED	2,286,659	VITA-MIX CORPORATION	2,091,424
SUZUKI, SHUICHI	2,291,435	TOMBERS, MICHAEL D.	2,352,031	VON TAPAVICZA, STEPHAN	2,126,968
SWANSÖN, GERALD T.	2,279,183	TONCELLI, LUCA	2,303,331	W.L. GORE & ASSOCIATES, INC.	2,331,091
SYMRISE GMBH & CO. KG	2,212,256	TONEN CORPORATION	2,210,974	WADA, MICHIO	2,323,001
SYNTHERS (U.S.A.)	2,282,310	TONNE, STEPHAN	2,343,073	WALES, PETER	2,198,301
TACK, JORIS JOZEF GUSTAAF	2,348,897	TORAY INDUSTRIES, INC.	2,124,455	WALL, CALVIN LEE MICHAEL	2,273,594
TAEMA	2,206,821	TOVEY, H. JONATHAN	2,133,377	WALL, WESLEY JAMES	2,273,594
TAGALIAN, JOL	2,188,315	TOWNSEND, DARRELL ST CLAIR	2,225,825	WALLCROWN LIMITED	2,434,363
TAKAISHI, YOSHITOMO	2,302,725	TRACTECH INC.	2,219,369	WALLQUIST, OLOF	2,128,265
TAKATORI, HIDEO	2,287,373	TRANS-COIL, INC.	2,233,802	WALSTRA, ERIC J.	2,356,193
TAKEDA, JUNICHI	2,332,158	TREFIMETAUX	2,167,074	WANG, JIANGTAO	2,322,363
TAKEMURA, MAKOTO	2,212,007	TREMCO, INCORPORATED	2,148,937	WANG, JIANGTAO	2,352,929
TANAKA, MANABU	2,287,809	TRICHROMATIC CARPET INC.	2,292,887	WARIISHI, YOSHINORI	2,287,809
TAYLOR, MICHAEL K.	2,296,893	TROST, JUERGEN F.	2,295,034	WARYU, JOSEPH C.	2,093,718
TCHEOU, ERIC	2,298,832	TUBEL, PAULO S.	2,226,923	WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION	2,118,071
TECHNOLOGY APPLICATIONS GROUP, INC.	2,100,168	TULSA DENTAL PRODUCTS, L.L.C.	2,173,578	WATSON, DOUGLAS R.	2,102,679
TEICH, DANIEL E.	2,245,443	TURCOTTE, DAVID E.	2,226,472	WEINHARDT, EROLF	2,238,927
TELEFONAKTIEBOLAGET LM ERICSSON	2,166,773	TURNBULL, ROBERT R.	2,356,193	WEISS, VOLKER	2,110,822
TELUOB, JEAN-MARC	2,132,801	UCHIDA, TATSUYA	2,093,113	WEISSELDINGER, EDOUARD	2,251,007
TELUOB, JEAN-MARC	2,132,802	UGINE S.A.	2,188,315	WEITER, BERTRAND CLAUDE	2,097,264
TELUOB, JEAN-MARC	2,132,803	UGINE-SAVOIE IMPHY	2,251,007	WELFIDE CORPORATION	2,129,959
TERMIN, ANDREAS	2,315,826	ULRICH, BRYCE	2,306,253	WELTGEN, PAUL-OTTO	2,110,822
TERNISIEN, MICHEL	2,188,315	UNICHEMA CHEMIE BV	2,250,964	WERMUTH, ERNST	2,343,073
TERREAUX, STEPHANE	2,142,231	UNION SWITCH & SIGNAL, INC.	2,396,624	WESTINGHOUSE AIR BRAKE COMPANY	2,314,000
TETRA LAVAL HOLDINGS & FINANCE S.A.	2,226,000			WESTONBRIDGE INTERNATIONAL LIMITED	2,181,084
TETU, BERNARD	2,188,315			WHEELER, ARTHUR	2,310,639
TEXACO DEVELOPMENT CORPORATION	2,102,354			WHITEHEAD, VERLON E.	2,241,866
TEXTILMA AG	2,234,464			WHITNEY, JAMES C.	2,324,812
THE GILLETTE COMPANY	2,279,183			WIECHERS, GERHARD	2,102,587
THE LUBRIZOL CORPORATION	2,121,186			WILHELM, PIRMIN	2,244,172
THE PROCTER & GAMBLE COMPANY	2,263,879			WILLIAMS, ROLAND E.	2,231,255
THE PROCTER & GAMBLE COMPANY	2,278,690			WILLIAMS, TIMOTHY C.	2,339,637
THE PROCTER & GAMBLE COMPANY	2,291,124				
THE PROCTER & GAMBLE COMPANY	2,298,832				

Index des brevets canadiens délivrés
14 septembre 2004

WINSTAR	
COMMUNICATIONS, INC.	2,296,509
WISCONSIN ALUMNI RESEARCH FOUNDATION	2,283,488
WISNIEWSKI, LAURENCE T.	2,336,039
WOODLAND POWER PRODUCTS, INC.	2,324,812
WOOLSEY, EARL R.	2,100,168
WOOTTON, GLENN D.	2,232,991
WORGOTTER, HERBERT	2,137,012
WRIGHT, ANDREW F.	2,073,113
WRIGHT, JOHN O.	2,165,009
WU, SAN-CHI	2,274,151
YAMAJI, HIROSHI	2,298,879
YAMAKAWA, KOUJI	2,333,841
YAMAMOTO, AKIO	2,287,809
YANCOPOULOS, GEORGE D.	2,130,115
YANG, STRINGNER SUE	2,071,924
YANG, YEASING	2,200,605
YEE, PAUL YUEN-PO	2,124,128
YOKOTA, KATSUYUKI	2,132,955
YONEZAWA, SHINJI	2,326,221
YOO, BYONG-GWON	2,244,633
YOSHIHIRA, AYA	2,333,841
YOSHINO GYPSUM CO., LTD.	
	2,326,221
YOUNG, DAVID HAMILTON	2,104,339
YOUNG, KEITH	2,299,197
YU, BING	2,132,378
YUILL, WILLIAM A.	2,232,991
ZAGONE, JOHN R.	2,352,031
ZARNACK, UWE	2,102,587
ZENDLE, ALLAN M.	2,296,509
ZENECA LIMITED	2,073,113
ZIMMERMANN, JOHN	2,283,900
ZLOCK, STEPHEN W.	2,133,377
ZOELLNER, WOLFGANG	2,126,968
ZWIENER, CHRISTIAN	2,085,495

**Index of Canadian Patents Issued
September 14, 2004**

Index of Canadian Applications Open to Public Inspection

August 22, 2004 to August 28, 2004

Index des demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

A.O. SMITH CORPORATION	2,459,634	BERNSTEIN, ELLIOT	C.N.R.S.	2,432,738
ABELS, KENNETH M. A.	2,431,233	(DECEASED)	CANTRONIC SYSTEMS INC.	2,458,743
ABRAMS, DEAN	2,458,083	BERNSTEIN, ETHAN	CAPORUSSO, ALESSANDRO	2,459,143
ABRUTYN, ERIC S.	2,457,990	BEYTAS, EROL M.	CARON, RAYMOND R.	2,420,273
ACM MEDICAL TECHNOLOGIES LLC	2,450,905	BHASKAR, BOLUGODDU	CASTRO, DOMINGOS	2,458,102
ACME STAPLE COMPANY, INC.	2,458,049	VIJAYA	CATEYE CO., LTD.	2,458,727
ADAMS, MICHELLE CATHERINE	2,420,095	BIALECKI, GEORGE, JR.	CATLEY, ROBERT	2,459,626
AGGIDIS, GEORGE ATHANASIOS	2,459,626	BISSON, M. MAURICE	CENTRE NATIONAL DE LA RECHERCHE	
AHMED, FAROOQ	2,420,319	BLAAUW, DAVID T.	SCIENTIFIQUE (CNRS)	2,421,086
AIRBUS FRANCE	2,457,744	BLACHE, ANDREAS	CENTRE NATIONAL DE LA RECHERCHE	
AIRBUS FRANCE	2,458,434	BLACK & DECKER INC.	SCIENTIFIQUE-CNRS	2,456,873
AKASHE, AHMAD	2,457,993	BLACK, RONALD M.	CHANG, CHIN-CHUAN	2,420,458
AKASHE, AHMAD	2,458,087	BLACKBURN, CHRISTOPHER W.	CHANG, WEI-KUO	2,450,905
ALCOA INC.	2,458,692	BLACKBURN, CHRISTOPHER W.	CHEN, JOHN	2,420,268
ALMENDAREZ, MARIA E.	2,457,184	BLIZZARD CORPORATION	CHEUNG, KIT MAN	2,419,904
ALVI, AZHAR Z.	2,458,824	BLOCK, RORY L.	CHEVRON ORONITE TECHNOLOGY B.V.	2,457,082
ANDERSON, JACK CONAN	2,458,705	BLOCK, RORY L.	CHILDERS, WINTHROP D.	2,449,368
ANDRITZ AG	2,456,757	BOEGEL, ANDREAS (DECEASED)	CHRISTIAN, MICHAEL O.	2,458,697
ANTONOFF, LAUREN	2,458,249	BOEGEL, ANDREAS (DECEASED)	CHUANG, CHIN-KU	2,455,105
ARCHAMBAULT, ANNE	2,457,817	BOGDAN, JEFFREY L.	CLARKE, GREGORY A.	2,438,455
ARCTIC CAT INC.	2,456,346	BOGELUND, MICHAEL S.	CLEMENTE, VITTORIO	2,420,005
ARCTIC CAT INC.	2,457,290	BOHLING, JAMES CHARLES	CLEMENTS NATIONAL COMPANY	2,445,701
ARCTIC CAT INC.	2,458,321	BOIS, BEATRICE	CML INTERNATIONAL S.P.A.	2,459,143
ARGO, KEVIN	2,459,080	BOMBARDIER INC.	COLLIE, ROBERT	2,458,717
ARTEMIS KAUTSCHUK- UND KUNSTSTOFF-TECHNIK	2,459,629	BOOTH, MICHAEL	COMBREDET, CHANTAL	2,420,092
ARZBERGER, MAXIMILIAN	2,456,996	BOSWINKEL, ONNO	COMBREDET, CHANTAL	2,432,738
ARZBERGER, MAXIMILIAN	2,457,229	BOUCHARD, FRANCE	COMBREDET, CHANTAL	2,456,873
ASMAR, MARIE	2,458,697	BOUCHER ASHE, HEATHER A.	COMMISSARIAT A L'ENERGIE ATOMIQUE	2,458,404
AYRES, JAMES W.	2,448,955	BOULAIS, SEBASTIEN	CONTINENTAL EQUIPMENT COMPANY, INC.	2,457,462
BABU, THIRUNAVA KARASU ANANDA	2,459,012	BOURNE, STEVE	COPELAND CORPORATION	2,444,082
BALDWIN, CHERYL	2,457,993	BOURNE, STEVE	COPELAND CORPORATION	2,449,765
BALDWIN, CHERYL	2,458,087	BOWDEN, EDWARD R.	COPELAND CORPORATION	2,452,450
BAREFOOT, JAMES E.	2,448,744	BRACKHAGEN, MEINOLF	COPPOLA, ANTONIO	2,449,533
BARR, JOHN	2,420,319	BRASWELL, DOUGLAS K.	CORDIS CORPORATION	2,457,619
BAUER MASCHINEN GMBH	2,456,996	BREU, MONIKA	CORDIS CORPORATION	2,457,696
BAUER MASCHINEN GMBH	2,457,000	BREU, MONIKA	CORTEZ, EDWARD E.	2,457,975
BAUER MASCHINEN GMBH	2,457,229	BRILEY, GEORGE	COTNER, CURT L.	2,419,982
BAYER CHEMICALS AG	2,458,749	BRINKHUS, HARTMUT B.	CREO INC.	2,419,686
BAYLE, JEROME	2,458,404	BROOKS, GARY	CSL SILICONES INC.	2,420,319
BEDARD, YVON	2,419,899	BUCK NEUE	CUMMINGS, GERALD F.	2,419,686
BEGG, ROBERT A.	2,419,982	TECHNOLOGIEN GMBH	DAIMLERCHRYSLER CORPORATION	2,458,589
BEL FUSE, INC.	2,420,268	BUELOW, JASON W.	DANA CANADA CORPORATION	2,420,273
BELL, JAMES E., JR.	2,457,462	BURG, JAMES T.	DANA CANADA CORPORATION	2,431,233
BENSEBAA, FARID	2,434,425	BURGERS, JOHNY G.	DANNENMANN, WOLFGANG	2,458,723
BERBRICH, STEFANIE	2,458,291	BUSSCHAERT, JASON	D'ASTOLFO, LEROY E.	2,458,692
BERGMAN, ERNEST R.	2,444,082	BYRNE, JOHN		
BERGMAN, GEORGE	2,456,775	C J WILDBIRD FOODS LIMITED		
BERGMAN, RON	2,457,290	C.N.R.S.		

Index of Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

DAVIDSON, AL	2,420,571	F. HOFFMANN-LA ROCHE AG	2,458,494	HAUL-ALL EQUIPMENT LTD.
DAVIES, MICHAEL E.	2,431,233			2,419,824
DAVIS, DEREK L.	2,456,998	FAID, KARIM	2,434,425	HAUSCHEL, BERND
DAYTON TECHNOLOGIES, L.L.C.	2,444,412	FESSOU, PHILIPPE	2,458,417	HAUZERAY, SYLVAIN
DE BAAT, MARIUS CORNELIS	2,458,713	FILTRONA UNITED KINGDOM LIMITED	2,458,843	HAWKINS, MURRAY
DEERE & COMPANY	2,432,072	FISCHER, SIEGMAR	2,458,168	HAYNES, ROBERT
DEERE & COMPANY	2,458,705	FLEMING, JAMES A., III	2,457,696	HEATON, NICHOLAS J.
DEGUSSA AG	2,458,294	FORENSIC TECHNOLOGY WAI INC.	2,459,221	HEENAN, CLAIRE NICOLE
DELAWARE CAPITAL FORMATION, INC.	2,456,941	FORTIN AUTO RADIO INC.	2,419,697	HEGENSCHEIDT-MFD GMBH & CO. KG
DEMELLO, MARCO A.	2,457,261	FOSTER, RAYMOND KEITH	2,459,060	HEIMANN, ALFRED
DEMEO, TERENCI	2,458,320	FOURNIER, ANDRE	2,419,899	HEIMBACH GMBH & CO.
DESHAIRES, DANIEL D. D.	2,422,073	FREED, LEONARD A.	2,458,697	HEISER, WOLFGANG
DESPRES, PHILIPPE	2,420,092	FREED, MARCY L.	2,458,697	HELLEUR, DONALD
DESPRES, PHILIPPE	2,432,738	FRENKIEL, MARIE PASCALE	2,420,092	HEMPING, KELLY E.
DESPRES, PHILIPPE	2,456,873	FRENKIEL, MARIE PASCALE	2,432,738	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY
DICK, BRIAN W.	2,456,346	FRENKIEL, MARIE PASCALE	2,456,873	THE MINISTER OF NATIONAL DEFENCE
DICKSON, HARRY W.	2,456,439	FRIEDMAN, DAVIDE R.	2,457,377	HERBST, LAURA
DILLAWAY, BLAIR BREWSTER	2,457,291	FUJISAWA, KAZUHISA	2,458,342	HETZMANNSEDER, ENGELBERT
DINWOODIE, ROBERT	2,457,993	FUJITA, NORIHITO	2,459,072	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
DORN, HEIKO	2,458,494	FULTON, R. ELAINE	2,458,824	2,459,108
DOU, SUISHENG M.	2,456,261	GABL, HELMUTH	2,456,757	
DR. REDDY'S LABORATORIES LIMITED	2,459,012	GAGLIARDI, PETER L.	2,459,221	
DRAPER, DONALD C.	2,452,450	GAMMON, GARY	2,458,578	
DUDDY, JOHN E.	2,458,410	GAO, JIANFENG	2,458,138	
DUKE, BRIAN ERNEST	2,420,273	GARDNER, JEFFREY M.	2,457,377	
DUNFIELD, JOHN STEPHEN	2,448,955	GARRIC, STEPHANE	2,458,434	
DUNLAY, ÉD	2,458,697	GAUGUIER, SEBASTIEN R.	2,431,233	
DURWARD, ROBERT BONTHON	2,420,476	GBORDZOE, EUSEBIUS	2,456,261	
DZIWAK, ZYGMUNT	2,453,600	GEHRET, KEVIN J.	2,449,765	
DZIWAK, ZYGMUNT	2,453,732	GEHRET, KEVIN J.	2,452,450	
EASTMAN KODAK COMPANY	2,455,088	GEMMER, BRADLEY KEITH GENERAL ELECTRIC COMPANY	2,420,059	
EATON CORPORATION	2,457,973	GENERAL ELECTRIC COMPANY	2,455,673	
EATON CORPORATION	2,459,108	GENERAL ELECTRIC COMPANY	2,457,970	
ECI TELECOM LTD.	2,457,260	GENTLES, THOMAS A	2,459,213	
EDELSTEIN, NOAH	2,457,817	GENTLES, THOMAS A.	2,458,793	
EDELSTEIN, NOAH	2,458,019	GILBERT GILKES & GORDON LIMITED	2,458,554	
EDELSTEIN, NOAH	2,458,247	GOGUEN, TRISTAN	2,459,626	
EDELSTEIN, NOAH	2,458,249	GORISCHEK, IGNAZ M.	2,420,391	
EDEY, MARK	2,419,912	GRAIG, ALLEN	2,420,787	
EGITTO, FRANK D.	2,457,299	GRAY, J. STEVEN	2,454,760	
ELDRIDGE, JOSEPH L.	2,458,324	GREENAWAY, DARRYL J.	2,458,045	
ELLITHORPE, RICHARD C.	2,420,561	GRIFFITH, SCOTT E.	2,453,732	
EMCO ENTERPRISES, INC.	2,454,763	GROSS, BRENT P.	2,456,436	
ENDICOTT INTERCONNECT TECHNOLOGIES, INC.	2,457,299	GROSSKOPF, JACK C.	2,419,982	
ENGELHARDT, DEAN L.	2,458,001	GROVER, CHANDER P.	2,459,056	
ENVIRO TECHNOLOGY PRODUCTS LTD.	2,420,511	GRUND, GUIDO	2,458,038	
ENZO THERAPEUTICS, INC.	2,458,001	GURJAR, RISHI	2,457,379	
ERB, HERMANN	2,458,494	GUTIN, MICHAEL	2,420,402	
ESD, LLC	2,458,697	GUZELDERELI, YASIN	2,457,260	
ESPOSITO, GIUSEPPE	2,449,767	HACKMANN, BERND	2,445,701	
ESWARIAH, SAJJA	2,459,012	HAERLE, NORBERT	2,459,100	
ETOH, TAKEHARU	2,458,591	HALE PRODUCTS, INC.	2,458,014	
ETTMUELLER, PETER	2,456,897	HAMILTON, TODD J.	2,454,760	
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,457,742	HAN, JUNJIANG	2,444,412	
		HANN, SIMON	2,458,743	
		HANSEN, TIM	2,419,824	
		HARDT, DICK C.	2,457,184	
			2,468,351	

Index des demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

IEDA, JOAO JOSE CARDINALI	2,458,331	KIRKLAND, DEREK KLONUS, JUERGEN	2,419,912	MACEO, JOANNE MARGARET	2,459,212
IGNIS INNOVATION INC.	2,419,704	KLOSTERHALFEN, JORG KOBAYASHI, YASUHIKO	2,457,379	MACKAY, ALEXANDER CRAIG	2,459,053
ILAN, YARON	2,458,001	KOHLMANN, PETER W. KOHSAKA, SHOJI	2,454,230	MACKAY, GRAHAM MACKINNON, WAYNE	2,459,053
ILLINOIS TOOL WORKS INC.	2,454,529	KOKA, RATHNA KOKA, RATHNA	2,458,781	MACMILLAN, NICHOLAS PAUL	2,420,266
ILLINOIS TOOL WORKS INC.	2,454,624	KOMINSKI, HARRY CHARLES III	2,419,904	MAHLAB, URI	2,456,795
ILLINOIS TOOL WORKS INC.	2,454,669	KONICKSON, MIKE KONICKSON, MIKE	2,459,612	MAIDA, JOHN L., JR.	2,457,260
ILLINOIS TOOL WORKS INC.	2,454,874	KORNAU, JASMIN KORTUM, OLAF	2,457,993	MAIKNER, JOHN JOSEPH	2,458,831
ILLINOIS TOOL WORKS INC.	2,455,054	KRAFT FOODS HOLDINGS, INC.	2,458,087	MAJERCAK, DAVID C.	2,457,389
INNOVA PATENT GMBH	2,454,197	KRAFT FOODS HOLDINGS, INC.	2,458,083	MAKEEV, OLGA	2,457,619
INSTITUT FRANCAIS DU PETROLE	2,458,404	KRAFT FOODS HOLDINGS, INC.	2,458,591	MALAVIARACHCHI, RUSHMI U.	2,459,028
INSTITUT FRANCAIS DU PETROLE	2,458,410	KRAFT FOODS HOLDINGS, INC.	2,457,290	MALAVIARACHCHI, RUSHMI U.	2,457,261
INSTITUT NATIONAL D'OPTIQUE	2,459,611	KRAFT FOODS HOLDINGS, INC.	2,458,321	MALOMED, BORIS	2,457,291
INSTITUT PASTEUR	2,420,092	KRAFT FOODS HOLDINGS, INC.	2,458,291	MANFERDELLI, JOHN L.	2,457,260
INSTITUT PASTEUR	2,421,086	KRAFT FOODS HOLDINGS, INC.	2,457,993	MARCHE, HERVE	2,457,260
INSTITUT PASTEUR	2,432,738	KRAFT FOODS HOLDINGS, INC.	2,457,184	MARGALIT, MAYA	2,457,744
INSTITUT PASTEUR	2,456,873	KRAFT FOODS HOLDINGS, INC.	2,457,917	MARIN, GABRIEL	2,458,001
INTERNET LIGHT AND POWER INC.	2,420,391	KRAFT FOODS HOLDINGS, INC.	2,457,993	MARKARYAN, MARK	2,420,571
INTERTECHNIQUE	2,458,400	KRAFT FOODS HOLDINGS, INC.	2,457,993	MARKOVICH, VOYA R.	2,456,372
INTERWRAP INDUSTRIES INC.	2,420,271	KRAFT FOODS HOLDINGS, INC.	2,458,087	MARQUEZ-SANCHEZ, MANUEL	2,457,299
IONESCU, RADU	2,456,372	KRAMER, TODD C.	2,458,152	MARRS, JOSEPH F.	2,458,087
ISHIKAWA, YUICHI	2,459,072	KRESSMANN, STEPHANE	2,458,410	MARTUS, CHARLES ROBERT	2,456,998
IWAISAKO, TOSIAKI	2,458,509	KRETSCHMER, TIM	2,458,697	MARTY, ERIC	2,457,973
IWATA, ATSUSHI	2,459,072	KRISHNASWAMY, VINAY	2,458,697	MASSIN, PASCALE	2,458,404
IZUMI PRODUCTS COMPANY	2,458,593	KRISHNASWAMY, VINAY	2,457,261	MATRASZEK, TOMASZ	2,421,086
IZUMI PRODUCTS COMPANY	2,458,716	KRUEGER INTERNATIONAL, INC.	2,457,938	MATRIX IND. CO., LTD.	2,455,088
IZUMI PRODUCTS COMPANY	2,458,756	KYOCERA CORPORATION	2,448,744	MATSUKAMI, KAZUTO	2,420,458
JACOMET, PIERRE	2,457,291	LACAMERA, ALFRED F.	2,459,612	MATTANCHERIL, SAIKRISHNAN S.	2,459,612
JANSCH, MANFRED	2,459,628	LAJEUNESSE, RICHARD W.	2,458,692	MAYEY, CHRISTOPHER W.	2,449,765
JANSEN, BERNHARD	2,458,749	LAJEUNESSE, RICHARD W.	2,453,600	MAYTAG CORPORATION	2,458,831
JENKINS, ALASTAIR	2,457,994	LANG, DEREK ALAN	2,453,732	MAYTAG CORPORATION	2,456,436
JOHNSON, DAVID LEE	2,456,261	LASKARIS, MICHAEL	2,432,072	MAZUMDER, SUDIP K.	2,456,439
JOHNSON, MARIA WARD	2,419,634	LAUZON, JOCELYN	2,454,760	MCCORMACK, MICHAEL J.	2,458,490
JOHNSON, ROBERT	2,420,039	LAVOIE, ROBERT	2,459,611	MCINNIS, DALE M.	2,458,499
JOHNSON DIVERSEY, INC.	2,420,573	LAYNE CHRISTENSEN COMPANY	2,419,791	MCLEAN, DAVID	2,419,883
JOLY, HERBERT	2,458,417	LEADER ELECTRONICS CORP.	2,447,393	MCNEIL-PPC, INC.	2,420,571
JONES, BRIAN MICHAEL	2,458,717	LEE, SANG H.	2,457,286	MEHLHORN, WILLIAM LOUIS	2,458,764
JULICH, PAUL M.	2,459,212	LEMAY, GERALD	2,458,422	MEIER, ROGER L.	2,459,634
JULICH, PAUL M.	2,459,213	LEMIEUX, DENIS	2,456,514	MENZEL, DIETRICH	2,458,174
KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)	2,458,342	LESECOQ, JEAN-PIERRE	2,419,697	MERER, RUPERT	2,457,379
KAIRIS, DAVID E.	2,453,600	LESOINE, JEFFREY M.	2,458,102	METRO ONE	2,420,571
KAIRIS, DAVID E.	2,453,732	LICKISS, CHRIS P.	2,448,309	TELECOMMUNICATION S, INC.	2,456,667
KAKURIN, DMITRY	2,456,372	LIGHTFOOT, JIM R.	2,456,436	MEZOFENYI, MARK	2,419,904
KAMATANI, KAZUMASA	2,458,429	LIPFORD, GORDON D.	2,459,221	MICROSOFT CORPORATION	2,428,558
KAN, KAZUTOSHI	2,455,470	LITTLE, MICHAEL T.	2,419,904	MICROSOFT CORPORATION	2,456,372
KANARIS, ALEXANDER DIMITRIUS	2,459,264	LITTLE, ROBERT A.	2,459,108	MICROSOFT CORPORATION	2,457,261
KANESADA, HIROYUKI	2,458,509	LIU, HAI	2,458,717	MICROSOFT CORPORATION	2,457,291
KAUFHOLD, DAGMAR	2,458,294	LIU, HAI	2,457,817	MICROSOFT CORPORATION	2,457,817
KAUL, HIMANSHU	2,420,386	LIU, HAI	2,458,019	MICROSOFT CORPORATION	2,457,938
KEITH INVESTMENTS L.L.C.	2,459,060	LOGITEC PLUS B.V.	2,458,247	MICROSOFT CORPORATION	2,458,019
KELLOGG BROWN & ROOT, INC.	2,456,261	LOH, JIMBAY	2,458,249	MICROSOFT CORPORATION	2,458,138
KESTNER, JOHN ANTHONY	2,448,774	LOH, JIMBAY P.	2,458,038	MICROSOFT CORPORATION	2,458,247
KINSELLA, JAMES	2,459,108	LORING, SCOTT LEE	2,458,713	MICROSOFT CORPORATION	2,458,249
KINZEY, MARLIN KENNETH	2,457,389	LU, ZHENGUO	2,457,184	MICROSOFT CORPORATION	2,458,499
		MACBLANE, GLENN A.	2,458,038	MILLER, RICHARD B.	2,458,717
			2,457,184	MILLER, THOMAS R.	2,456,261
					2,457,299

Index of Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

MINH, CHANH CAO	2,456,347	PEARS, BARRY	2,459,028	SAMSUNG GWANGJU
MIYAJIRI, TAKAYUKI	2,457,286	PENCER, GLENN	2,458,489	ELECTRONICS CO., LTD.
MOMOI, YASUYUKI	2,455,470	PHILP, JOSEPH WESLEY	2,459,212	2,447,976
MONNIN, MICHAEL J.	2,449,765	PINAULT, MATHIEU	2,458,410	SANYO ELECTRIC CO., LTD.
MOONEY, PATRICK WADE	2,459,028	PIUCCI, VINCENT A., JR.	2,457,428	2,458,429
MORANO, EMANUEL	2,458,764	PIXELWORKS, INC.	2,420,715	SATTLER, STEPHAN
MORIOKA, HIROYUKI	2,458,509	POLYONE CORPORATION	2,458,422	2,458,494
MORTON, PHILIP G.	2,444,412	POLYSIUS AG	2,457,379	SAWICKI, MARCIN
MOULDS, JOHN	2,458,827	POROT, PIERRE	2,458,410	2,457,817
MUENZEL, KLAUS	2,456,897	PREIMESBERGER, NEAL J.	2,433,989	SAWICKI, MARCIN
MUIR, ROD	2,419,912	PROSPER, JACOB R.	2,459,028	2,458,589
MULDER, JAN HARM	2,459,629	PUSCH, ALLEN A.	2,419,746	SCHALLER, ROLF
MURRAY, MICHAEL	2,458,717	PY, CHRISTOPHE	2,434,425	SCHELL, ANDREAS
NAFFAKH, NADIA	2,421,086	QUINN, ANDREW	2,457,817	SCHLESIGER, HARTWIG
NAGATA, LESLIE P.	2,458,824	RABBANI, ELAZAR	2,458,001	SCHLUMBERGER CANADA
NAKAI, KOICHI	2,458,429	RABSKA, KEVIN	2,458,152	LIMITED
NAKAJIMA, TADAO	2,458,347	RADTKE, DAVID E.	2,454,529	SCHLUMBERGER CANADA
NARIN, ATTILA	2,457,261	RADTKE, DAVID E.	2,454,669	LIMITED
NARVESTAD, STEIN	2,419,876	RAJIV, IREDDY	2,459,012	SCHMID, GUENTER
NATARAJAN,		RAMANI, SUNDARAM	2,428,558	SCHNEIDER, RYAN
RAMAKRISHNAN	2,458,499	RANCOURT, CLAUDINE	2,420,494	2,419,677
NATHAN BRYANT BAKER	2,456,667	RASHED, MOHAMED ABDEL		SCHULZE, BRAD A.
NATHAN, AROKIA	2,419,704	AZIZ	2,420,271	2,444,082
NATIONAL RESEARCH		RASMUSSEN, BRETT	2,458,321	SCHULZE, BRAD A.
COUNCIL OF CANADA	2,434,425	RATTAY, BENEDIKT	2,458,291	2,452,450
NATIONAL RESEARCH		RAYSON, STEVEN JAMES	2,458,019	SCHULZE, SCOTT D.
COUNCIL OF CANADA	2,458,038	RAYSON, STEVEN JAMES	2,458,249	SCHWAMBERGER, JOHN F.
NEC CORPORATION	2,458,509	REDDY, MANNE		2,420,573
NEC CORPORATION	2,458,694	SATYANARAYANA	2,459,012	SCHWEEN, RON
NEC CORPORATION	2,459,072	REDDY, PINGILI		2,420,491
NELSON, DEL R.	2,456,346	RAMCHANDRA	2,459,012	SCOTT, SUZANNE
NEUFELDT, DENNIS	2,419,824	RELYEA, ROBERT A.	2,428,558	2,457,428
NICOLL, JOHN STRACHAN	2,459,053	RENAUD, ALAIN	2,420,384	SEEGER, JOERG
NIEMELA, CAL G.	2,454,953	RENAUD, PATRICE	2,419,962	2,458,723
NIPPON MINING & METALS		REYNOLDS, JEVON		SENFTNER, GOTTFRIED
CO., LTD.	2,454,854	DARVELL	2,459,634	SERBUS, BRADLEY
NIPPON THERMOSTAT CO.,		REYNOLDS, STEVEN P.	2,453,600	SHAVER, DAVID M.
LTD.	2,458,347	REYNOLDS, STEVEN P.	2,453,732	SHERMAN, BERNARD
NISHIHARA, MASATO	2,459,612	RHEINMETALL DEFENCE		CHARLES
NISHIYAMA, AKIHIRO	2,459,005	ELECTRONICS GMBH	2,458,014	2,420,180
NOCK, ROBERT KENNETH	2,458,483	RICKE, SCOTT A.	2,444,412	SHIMADZU CORPORATION
NORDCO INC.	2,458,324	RISSER, PHILIP E.	2,448,309	2,458,591
OBARA, RICHARD A.	2,449,765	ROGERS, DAVID P.	2,456,941	SHIMIZU, YOSHINOBU
OCHS, HAROLD	2,458,764	ROHM AND HAAS COMPANY		2,459,005
ODA, HIROYUKI	2,458,781	ROMANUFA, KERILEY K.	2,457,389	SHIMODAIRA, MASUFUMI
OERLIKON CONTRAVES		ROMSTEDT, UDO L.D.	2,419,900	SHIMOMURA, KAZUHITO
PYROTEC AG	2,456,897	RONEY, CHRISTOPHER P.	2,427,716	SHINN FU CORPORATION
OFER, EFFI	2,419,883	ROSE, III CHARLES F.	2,459,212	SHIODA, YOSHIHIKO
OGDEN, PAUL JAMES	2,457,970	ROTHENBERG, JOSHUA E.	2,457,291	2,456,264
OH, JANG-KEUN	2,447,976	ROTHSCHILLER, CHAD	2,420,521	SHOEN, EDWARD J.
OKONIEWSKI, MICHAL	2,419,677	ROUSE, MICHAEL W.	2,458,499	2,448,774
OLSON, SEAN C.	2,456,372	ROUSE, MICHAEL W.	2,459,191	SHOEN, SAMUEL J.
ONIKUBO, AKIRA	2,458,781	ROZENFELD, YEVGENIY	2,459,632	2,448,774
ONO, TAKASHI	2,459,612	(EUGENE)	2,457,291	SHOJI, MASAO
OPPLIGER, WALTER	2,458,584	RUHL, CRAIG S.	2,456,436	SHOROFF, SRIKANTH
ORTHO-CLINICAL		RYAN ENERGY		SHOSE, AKO
DIAGNOSTICS, INC.	2,458,827	TECHNOLOGIES	2,420,402	SIAPERAS, MATT
OSTLER, PAUL A.	2,419,982	SACHEDINA, AAMER	2,419,900	SIEGELE, HARALD
OY M. HALOILA AB	2,459,116	SADAKIERSKI, WALTER C.	2,457,428	SIGNAL LUX MDS S.R.L.
OY M. HALOILA AB	2,459,124	SAITO, ATSUSHI	2,454,854	SIGNATURE BRANDS LLC
PACCAR INC	2,456,998	SALIBA, HANI	2,457,817	2,454,056
PALLADIO TRADING SRL	2,449,767	SALIBA, HANI	2,458,019	SIMON, RICHARD A.
PARAMBIR, KUMAR B.	2,457,291	SALIBA, HANI	2,458,247	2,455,088
PATHMAGANTH, RAJAH		SALIBA, HANI	2,458,249	SMITH, RY
NAGALINGAM	2,431,075	SALIBA, HANI	2,458,168	SMITHS GROUP PLC
PATZELT, NORBERT	2,457,379	SALKOWSKI, JUERGEN		SNECMA MOTEURS
				SOFTWARE ENGINEERING
				GMBH
				SIROIS, ERIC A.
				SLEIMAN, GHASSAN
				SMETS, HEINZ-DIETER
				SMITH, BRIAN SCOTT
				SMITH, GARY F.
				SMITH, VENKATARAMAN
				SRINIVASAN,
				STACE, IAN DOUGLAS
				STAMMEN, DAVID A.

Index des demandes canadiennes mises à la disponibilité du public

22 août 2004 au 28 août 2004

STEIN NARVESTAD A.S.	2,419,876	THRASHER, KENT H.	2,457,184	WIELOCH, CHRIS	2,459,108
STEINHAGEN, INGOLF	2,459,100	TIMMERMAN, MARK S.	2,454,624	WILDE, RICHARD M.	2,458,831
STEWART, BILL	2,420,571	TOMINAGA, HIDEKI	2,458,591	WILLIAMS, CRAIG	2,420,344
STONER, MICHAEL K.	2,458,324	TOTH, PETER R.	2,420,633	WILLS, MITCHELL SCOTT	2,459,212
STOTZER, ERWIN	2,457,000	TRAN, DOANH T.	2,458,589	WILLS, MITCHELL SCOTT	2,459,213
STRIAKHILEV, DENIS	2,419,704	TRANSOL CORPORATION	2,448,309	WILSON, DAVID C.	2,419,686
STRICKLAND, BARBARA	2,458,733	TREADWEEL, SIMON	2,457,994	WINER, MICHAEL J.	2,419,883
STRONG, CHRISTOPHER L.	2,454,874	TREMBLAY, CARL	2,420,424	WISEMAN, MATTHEW	
STRONG, CHRISTOPHER L.	2,455,054	TREMBLAY, JEAN-GUY	2,420,189	WILLIAM	2,455,673
SUMITOMO ELECTRIC INDUSTRIES, LTD.	2,458,017	TRIEB, HERBERT	2,454,197	WMS GAMING INC.	2,458,554
SUNATORI, GO SIMON	2,422,626	TRINDER, DUNCAN JAMES	2,459,053	WMS GAMING, INC.	2,458,793
SUNATORI, GO SIMON	2,422,645	TRUTH HARDWARE	2,459,080	WOLFF CELLULOSICS GMBH	
SUNATORI, GO SIMON	2,422,687	TSUBOTA, KOUTAROU	2,458,509	& CO. KG	2,458,334
SUNRISE MEDICAL HHG INC.		TUCKER, HOWARD	2,458,697	WOODALL, NEIL	2,420,715
	2,458,152	TUCKER, MICHAEL	2,458,717	WORTHEN INDUSTRIES, INC.	
SUOLAHTI, YRJOE	2,459,116	TURNER, DWIGHT M.	2,456,439		2,458,733
SUOLAHTI, YRJOE	2,459,124	TURNER, LAURENCE	2,419,677	WREDENHAGEN, FINN G.	2,420,715
SUTHERLAND, MICHAEL T.	2,420,402	TYVOLL, DAVID	2,449,368	WURSCHE, ROLAND	2,458,294
SUZUKI, HIRONORI	2,458,342	UCHIYAMA, HIROMI	2,458,593	XIA, MEIGEN	2,458,743
SWAMY, VIKRAM	2,458,554	UCHIYAMA, HIROMI	2,458,716	XIAO, GAOZHI	2,458,038
SWAMY, VIKRAM	2,458,793	UCHIYAMA, HIROMI	2,458,756	XU, THERESA	2,419,904
SXIP NETWORKS INC.	2,468,351	UEYAMA, SHUZO	2,458,429	YALE SECURITY INC.	2,458,045
SYLVESTER, DENNIS M.	2,420,386	U-HAUL INTERNATIONAL, INC.	2,448,774	YAMASHITA, SHOJI	2,459,612
SZEWCZYK, BOHDAN WIESLAW	2,420,627	UHDE, MARTIN	2,457,379	YANG, YONG-LIN	2,456,261
SZUCS, JOHN	2,458,827	UNIVERSITE DE PARIS 7	2,421,086	YEH, TZONG I.	2,450,774
T. A. CAID INDUSTRIES, INC.	2,433,989	UNIVERSITE DE SHERBROOKE	2,420,494	YEH, TZONG IN	2,458,284
TAKAMI, HIROYUKI	2,458,429	UNIVERSITY TECHNOLOGIES INTERNATIONAL, INC.	2,419,677	YOSHIMI, KAZUYOSHI	2,458,429
TAKAMICHI, TORU	2,458,694	VAN DER WERF, SYLVIE	2,421,086	YOUNG, CRAIG DOUGLAS	2,457,970
TALBOTEC, JEROME	2,458,417	VAN LEEUWEN, JEROEN	2,457,082	ZABRODSKI, WILLIAM	
TANGY, FREDERIC	2,420,092	VAN ROMER, EDWARD W.	2,426,380	JOSEPH	2,457,389
TANGY, FREDERIC	2,432,738	VEASEY, NEIL STEVEN	2,456,795	ZELLER, BARY LYN	2,458,087
TANGY, FREDERIC	2,456,873	VENERUSO, ANTHONY	2,458,549	ZHAN, JAMES	2,458,743
TASSI, BELAI A.	2,419,904	FRANK	2,458,549	ZHANG, MEIBO	2,458,743
TATUNG CO., LTD.	2,455,105	VENKATESH, CHANDRAMOULI	2,457,291	ZHANG, ZHIYI	2,458,038
TAYLOR, ERIC W.	2,420,674	VENKATRAMAN, SUNDARAM	2,459,012	ZHENG, ROGER L. Q.	2,419,883
TAYLOR, RONALD J.	2,457,742	VERMEEREN, THOMAS	2,419,612	ZHOU, MING	2,458,138
TELOEKEN, BERTHOLD	2,458,294	HUBERT	2,459,611	ZHOU, XIN	2,459,108
TERAXION INC	2,420,521	VERVILLE, PAUL	2,419,982	ZIARNO, WITOLD ANDREW	2,457,389
TESSENDERLO KERLEY, INC.		VINCENT, TIMOTHY J.	2,457,970	ZILS, FRANK	2,459,026
TESSIER, MARTIN	2,458,083	VISE, STEVEN CLAYTON		ZIMRAN, ARI	2,458,001
THE ANDREW JERGENS COMPANY	2,419,697	WAHLER METALURGICA LTDA.	2,458,327	ZISLIN, ALEX M.	2,458,827
THE HOOVER COMPANY	2,457,990	WAHLER METALURGICA LTDA.	2,458,331	ZURAWEL, PETER	2,420,273
THE KUN SHOULDER REST INC.	2,458,585	WALSE, ALAN	2,445,701		
THE KUN SHOULDER REST INC.	2,419,912	WALSH, ROBERT A.	2,459,221		
THE NEIMAN MARCUS GROUP, INC.	2,420,005	WANG, WEN-CHIEH	2,455,105		
THE PEELLE COMPANY LTD.	2,420,787	WARKENTIN, TERRY D.	2,458,554		
THE PEELLE COMPANY LTD.	2,453,600	WARKENTIN, TERRY D.	2,458,793		
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	2,453,732	WATKINS, WILLIAM JAMES	2,459,634		
THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED	2,420,386	WEATHERFORD/LAMB, INC.	2,458,831		
THEURIAULT, SYLVAIN	2,420,095	WEATHERFORD/LAMB, INC.	2,459,053		
THIELE, BERND	2,459,611	WEATHERFORD/LAMB, INC.	2,459,628		
THOMAS, ROBERT	2,458,749	WEENER PLASTIK GMBH & CO. KG	2,459,100		
THOMSON, MARY C.	2,420,491	WEGELIN, JACKSON W.	2,458,585		
	2,459,056	WEST, LESLIE G.	2,457,993		
		WEYERHAEUSER COMPANY	2,457,377		
		WIELAND-WERKE AG	2,458,718		
		WIELAND-WERKE AG	2,458,723		

Index of Canadian Applications Open to Public Inspection
August 22, 2004 to August 28, 2004

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

3921107 CANADA INC.	2,471,319	ALCASYNN	AZIENDE CHIMICHE RIUNITE
3M INNOVATIVE PROPERTIES COMPANY	2,470,350	PHARMACEUTICALS GMBH	ANGELINI FRANCESCO A.C.R.A.F. S.P.A.
3M INNOVATIVE PROPERTIES COMPANY	2,470,415	ALCON, INC.	2,469,788 BABA, YOSHINOBU
3M INNOVATIVE PROPERTIES COMPANY	2,470,498	ALDAZ RIERA, ANTONIO	2,471,026 BABIN, DENIS
3M INNOVATIVE PROPERTIES COMPANY	2,470,520	ALDRED, IAN RICHARD	2,470,793 BAINA, JAMAL
3M INNOVATIVE PROPERTIES COMPANY	2,470,528	ALEXANDER, KEITH VIVIAN	2,469,747 BAKER HUGHES
3M INNOVATIVE PROPERTIES COMPANY	2,470,852	ALFA LAVAL CORPORATE AB	2,470,435 INCORPORATED
3M INNOVATIVE PROPERTIES COMPANY	2,471,004	ALLERHEILIGEN, SWEN	2,470,436 BAKER HUGHES
4F INVESTMENTS PTY LIMITED	2,470,634	ALOBA, OLUWOLE T.	2,470,436 INCORPORATED
A.E. STALEY MANUFACTURING CO.	2,470,978	ALONSO-ALIJA, CRISTINA	2,470,470 BAKER HUGHES
AARD AHL, CHRISTOPHER L.	2,470,025	ALPEX PHARMA SA	2,470,470 INCORPORATED
AAS, PER CHRISTIAN	2,471,228	ALPEX PHARMA SA	2,470,473 BAKER HUGHES
ABB SCHWEIZ AG	2,470,630	AL-SHAMMA, HUSSIEN A.	2,470,473 INCORPORATED
ABE, KIYOFUMI	2,470,717	ALSTERMARK LINDSTEDT,	2,470,689 BAKKER, HILLEGONDA
ABIR, ELI	2,471,256	EVA-LOTTE	2,471,001 BALANCED BODY, INC.
ABIR, ELI	2,471,274	ALUMINUM PECHINEY	2,470,413 BALCHEM CORPORATION
ACCENTURE GLOBAL SERVICES GMBH	2,470,860	ALVAREZ, EUGENIO	2,471,155 BALLARD, DAVID A.
ACCENTURE GLOBAL SERVICES GMBH	2,471,021	ALZA CORPORATION	2,470,956 BALSA LOPEZ, DOLORS
ACCENTURE GLOBAL SERVICES GMBH	2,471,022	AMIN, ARUN F.	2,470,540 BANGEREE, SHOBIAL BANG & OLUFSEN ICEPOWER
ADAMCZYK, ROGER	2,473,879	ANDERSON, STEWART J. J.	2,470,676 A/S
ADAMS, ALAN D.	2,470,591	ANDERSSON, MATTS	2,470,723 BANG NORGAARD, MORTEN
ADAMS, PAUL E.	2,471,314	ANDRE, VALERIE	2,470,978 BANIEL, AVRAHAM M.
ADAMS, RAY	2,470,481	ANGELOV, DRASIMIR IVANOV	2,471,141 BANKER, ROBERT O.
ADVANCIS PHARMACEUTICALS CORPORATION	2,470,016	ANGIOTECH INTERNATIONAL AG	2,471,251 BANKERT, RICHARD B.
AERO INDUSTRIES, INC.	2,471,029	APPEL, MANFRED	2,470,061 BAO, XIAOMING
AESCHLIMANN, REYNALD M.	2,469,245	AQUATECH INTERNATIONAL CORPORATION	2,470,474 BARIL, RICHARD N.
AIKTEN, JACQUELINE	2,473,102	ARIZONA BOARD OF REGENTS	2,473,653 BARLA, PAVOL
AISAPACK HOLDING SA	2,470,854	ARMSTRONG DLW AG	2,470,173 BARONI, AXELLE
AKIYAMA, TAKAYUKI	2,470,959	ARREDONDO, JUAN D.	2,470,552 BARRERA, RENE MANUEL
AKZO NOBEL COATINGS INTERNATIONAL B.V.	2,473,653	ARTHROSURFACE, INCORPORATED	2,470,552 BARRERA, RENE, ALEJANDRO
AKZO NOBEL N.V.	2,470,803	ARTHROSURFACE, INCORPORATED	2,469,589 BARRETT, NOEL
AKZO NOBEL N.V.	2,470,817	ASAHI KASEI LIFE & LIVING CORPORATION	2,470,787 BARRICA, ANDREA
AKZO NOBEL N.V.	2,470,839	ASTRAZENECA AB	2,470,534 BARTA, THOMAS
AKZO NOBEL N.V.	2,470,855	ASTRAZENECA AB	2,471,317 BARTHEL, THOMAS
ALAEZ VERSON, CARLOS RAUL	2,470,665	ATHEROGENICS, INC.	2,470,540 BARTON, KELLY
ALARIS MEDICAL SYSTEMS, INC.	2,473,904	ATLAS COPCO ROCK DRILLS AB	2,470,660 BASELL POLIOLEFINE ITALIA S.P.A.
ALBERT, LEO MASSILLAMONEY	2,470,352	ATLAS COPCO ROCK DRILLS AB	2,470,014 BASF AKTIENGESELLSCHAFT
		ATOFINA	2,470,586 BASF AKTIENGESELLSCHAFT
		ATTWATER, DAVID JOHN	2,470,756 BASHEM, BASSAM M.
		AUBERT, JEROME	2,470,507 BASTARACHE, RICKY N.
		AUDENAERT, MARC	2,471,255 BATES, STEPHEN
		AUDI AG	BATTELLE MEMORIAL
		AULER, THOMAS	2,470,025 INSTITUTE
		AUNE, THOMAS M.	2,471,307 BAUCH, ANGELA
		AVENTIS PHARMA DEUTSCHLAND GMBH	2,471,307 BAUER, ANDREAS
		AVHAR-MAYDAN, SHARON	2,470,024 BAUNSCHWEIG, JENNIFER L.
		AXEN, NIKLAS	2,469,589 BAXTER HEALTHCARE SA
		AYSTA, JAMES E.	2,470,947 BAXTER, RICHARD V., JR.
			2,470,535 BAYER CORPORATION
			2,470,276 BAYER CROPSCIENCE GMBH
			2,470,667 BAYER CROPSCIENCE GMBH
			2,470,726 BAYER HEALTHCARE AG
			2,470,813 BAYER HEALTHCARE AG
			2,471,085 BAYER HEALTHCARE AG

Index of PCT Applications Entering the National Phase

BAYER MATERIALSCIENCE AG		BOCKMUEHL, DIRK	2,471,235	CAMERON, FIONA HELEN	2,469,623
BAYER MATERIALSCIENCE AG	2,470,007	BOES, FRANK-GERHARD	2,471,237	CARREIRA, ERICK M.	2,471,209
BAYER PHARMACEUTICALS CORPORATION	2,471,492	BOGARDUS, JOSEPH B.	2,470,726	CARRERAS ARENY, JUDITH	2,470,693
BAYER TECHNOLOGY SERVICES GMBH	2,471,314	BOIDO, DANTE M.	2,469,245	CASHEDGE, INC.	2,471,604
BEAUCHAMP, THOMAS J.	2,473,593	BOLAS, NICHOLAS MARTIN	2,471,244	CASTRO, DARREN T.	2,470,415
BECHETOILLE, NICOLAS	2,471,089	BOLTE, GERD	2,471,252	CASUSCELLI, FRANCESCO	2,470,616
BECHTEL, JON H.	2,469,792	BONE SUPPORT AB	2,470,597	CATCHMABS B.V.	2,469,802
BECKER, FREDERICK F.	2,470,494	BONNEVILLE, GEORGE	2,470,423	CATENA NETWORKS, INC.	2,470,475
BECKER, PETRA	2,470,943	BOOL, LAWRENCE E., III	2,470,694	CATENA RUIZ, JUAN LORENZO	
BECTON, DICKINSON AND COMPANY	2,470,036	BORDAT, PASCAL	2,470,102	CAVLIN, SOREN	2,470,956
BEDHOME, VINCENT	2,471,430	BORGES, BERTRAND	2,470,166	CELLIER, PASCAL	2,471,323
BEDINGHAM, WILLIAM	2,470,385	BORGMEIER, PAUL R.	2,470,764	CELLZONE AG	2,470,141
BEDINGHAM, WILLIAM	2,470,350	BOSTON SCIENTIFIC LIMITED	2,470,392	CENTRO DE INGENIERIA	2,471,307
BEDINGHAM, WILLIAM	2,470,528	BOSTON SCIENTIFIC LIMITED	2,470,468	GENETICO Y BIOTECNOLOGIA	2,471,110
BEDNARZ, BRONISLAW	2,470,852	BOUDREAU, DANIEL	2,470,598	CERBIO TECH AB	2,470,979
BEHM, RICK	2,470,280	BOUDREAU, EDWARD L.	2,470,606	CHAMPION, GAEEL	2,470,176
BEIER, NORBERT	2,470,534	BOUWARD, JEROME	2,470,756	CHANDAR, SARATH	2,470,601
BEISTLE, EDWARD G.	2,470,030	BOVE, PETER	2,471,137	CHANDRAKUMAR, NIZAL S.	2,471,311
BELL, JOHN	2,470,947	BOWEN, RICHARD LLOYD	2,470,229	CHANE-CHING, JEAN-YVES	2,470,410
BELLORINI, LORENZO	2,471,085	BOWMAN, MARK P.	2,470,274	CHANG, MIN	2,470,945
BELLORINI, LORENZO	2,470,829	BOYER, STEPHEN J.	2,470,576	CHANG, YUNIK	2,470,492
BELOV, VLADIMIR	2,470,859	BP CORPORATION NORTH	2,470,951	CHEN, JOHN	2,470,468
BELYAKOV, SERGEI	2,470,727	AMERICA INC.	2,471,314	CHEN, LI	2,469,492
BENCHERIF, MEROUANE	2,471,204	BRADY, JAMES A.	2,470,531	CHEONG, HAN-NAM	2,470,700
BENCO, JOHN S.	2,470,567	BRADY, SEAN	2,471,201	CHERNYAK, YURI B.	2,473,937
BERARD, MARK THOMAS	2,470,535	BRAGG, JAMES R.	2,471,033	CHERUVALLATH, VANDANA K.	
BERLIN-CHEMIE AG	2,469,206	BRAND, JOSEPH	2,470,440	CHEVRON U.S.A. INC.	2,472,603
BERNOTAS, RONALD CHARLES	2,470,629	BREVES, ROLAND	2,470,682	CHIDAMBARAN, RAVI	2,470,993
BERRY, COLIN	2,470,832	BREVES, ROLAND	2,471,235	CHIESI FARMACEUTICI S.P.A.	2,470,633
BETH ISRAEL DEACONESS MEDICAL CENTER, INC.	2,470,315	BREWER, JONATHAN LEE	2,471,237	CHIESI FARMACEUTICI S.P.A.	2,470,857
BETHUY, TIMOTHY W.	2,470,938	BRIESEWITZ, ROGER	2,470,005	CHILDREN'S MEDICAL	2,470,990
BEVEC, DORIAN	2,470,947	BRIGHTON, CARL T.	2,470,480	CENTER CORPORATION	
BHAN, OPINDER KISHAN	2,470,763	BRIMA, THOMAS S.	2,470,940	CHIN, YA-HUEI	2,470,311
BHANDARKAR, SATEJ	2,470,393	(DECEASED)	2,471,032	CHIOU, MINSHON J.	2,470,025
BIELOMATIK JAGENBERG GMBH + CO. KG	2,471,144	BRISTOL-MYERS SQUIBB COMPANY	2,470,581	CHO, YONG KYUN	2,470,614
BIERINGER, HERMANN	2,473,466	BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,470,826	CHOI, HO-KYU	2,470,501
BINDER, JOHN J.	2,470,276	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	2,471,020	CHOI, JU-TAE	2,470,680
BIOGEN, INC.	2,470,203	BROADBAND ROYALTY CORPORATION	2,470,967	CHONGQING HAIFU (HIFU) TECHNOLOGY CO., LTD.	2,470,700
BIOIBERICA, S.A.	2,470,274	BRONK, BRIAN SCOTT	2,470,581	CHUGAI SEIYAKU KABUSHIKI KAISHA	2,470,646
BIOSYNEXUS INCORPORATED	2,470,665	BROWN, FRANCINE	2,470,826	CICCARELLO, FRANCO	2,472,603
BIOSYNEXUS INCORPORATED	2,469,571	BROWN, RICHARD CHARLES	2,470,020	CICCARELLO, FRANCO	2,470,829
BIRMAN, VLADIMIR	2,469,715	BRUEMMER, HANNO	2,470,995	CICCONE, VINCE	2,470,859
BJOERKLUND, KAJSA	2,470,009	BRUNEAU, ALBERT	2,470,274	CIMINO, WILLIAM W.	2,470,784
BJORNHOLM, BERITH	2,470,979	BRUSETHAUG, STIG	2,470,315	CIPELLI, CELSO LUIZ	2,471,296
BLACK, WILLIAM J.	2,470,723	BUHRMEISTER, MISCHA	2,470,007	CISCO TECHNOLOGY, INC.	2,470,537
BLACKBURN, FORREST R.	2,470,947	BURCHARD, THEO	2,470,449	CITRUS OIL PRODUCTS, INC.	2,470,955
BLACKBURN, JASON W.	2,471,143	BURKHART, MICHAEL	2,470,221	CIUPARU, DRAGOS	2,471,322
BLACKER, RICHARD	2,471,596	BURKOTH, TERRY L.	2,470,036	CLAGETT-DAME, MARGARET	2,470,395
BLANCHARD, GILBERT	2,470,997	BURMEISTER, GUIDO	2,470,996	CLARKE, TIMOTHY JOHN	2,470,946
BLANCHFLOWER, SIMON EDWARD	2,470,410	BURT, DIANE	2,470,472	CLAVEL, ROBERT	2,468,833
BLASCO CLARET, JORGE VICENTE	2,470,995	BUSBY, DONALD C.	2,470,772	CLEARWATER SYSTEMS CORP.	2,471,319
BLODGETT, JAMES R.	2,470,693	BUSCH, KARL-GEORG	2,470,954	CLEMENT, FLORENCE	2,471,231
BLOM, ERIC	2,471,305	BUSCHMANN, HELMUT HEINRICH	2,469,921	CLERC, CLAUDE O.	2,470,216
BLOMGREN, RALF ERIK	2,470,994	BUTLER, ROBIN E.	2,470,851	CLERC, CLAUDE O.	2,470,433
BLOOD, MARK WILLIAMS	2,470,557	BYRON, ELDRIDGE R.	2,470,667	CME TELEMETRIX INC.	2,470,573
BOARD & BATTEN INTERNATIONAL INC.	2,470,835	CABANAS, ALBERTINA	2,473,877	COATANTIEC, BLANDINE	2,470,280
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS	2,471,272	CADELL, THEODORE E.	2,471,079	COCKREM, MICHAEL	2,470,375
	2,470,943	CAGNANI, CAMILLO	2,470,195	CHARLES MILNER	2,470,978
		CAMERON, DAVID	2,470,761	COEVIN LICESNSING, L.L.C.	2,471,221
			2,471,596	COLE, DEREK CECIL	2,470,832
			2,470,280	COLE, DEREK CECIL	2,470,863
			2,470,660	COLE, ROBERT ARTHUR	2,469,935
			2,470,436	COLETICA	2,469,792

Index des demandes PCT entrant en phase nationale

COLLE, ROBERTO	2,470,787	DECOMA INTERNATIONAL INC.	2,470,625	ECKERT, CHRISTIAN	2,470,652
COLLIER, ROBERT J., JR.	2,470,721	DELAHANTY, GREG	2,470,423	ECKERT, KNUT	2,470,652
COLLINI, MICHAEL DAVID	2,470,352	DELOS SANTOS, EFREN		ECKHARDT, GOETZ	2,471,071
COMB, JAMES W.	2,470,683	GUILLERMO	2,464,727	EGILMEZ, NEJAT	2,471,251
COMPAGNIE GENERALE DE GEOPHYSIQUE	2,470,173	DEPERIER, BERNARD	2,471,266	EHRICH, LYNN	2,472,227
CONDIE, CATHERINE R.	2,470,501	DELUCA, HECTOR F.	2,468,833	EIKYU, YOSHITERU	2,471,083
CONTE	2,470,385	DELURGIO, PHIL	2,473,831	EK, STEVEN W.	2,470,194
CONWAY, THOMAS F.	2,471,251	DEMANDTEC, INC.	2,473,831	EK, STEVEN W.	2,470,936
COOPER, GARTH JAMES SMITH		DENHAM, KEITH	2,470,005	EL HALAWANI, MOHAMED E.	2,470,506
COSFORD, NICHOLAS D. P.	2,473,102	DENUZZIO, JOHN D.	2,471,430	ELECTRONIC DATA SYSTEMS CORPORATION	2,470,664
COSFORD, NICHOLAS D., P.	2,470,612	DESAI, DIVYAKANT S.	2,470,581	ELECTRONIC DATA SYSTEMS CORPORATION	2,470,705
COSSE, FRANCOIS	2,470,519	DEVRIES, TINA M.	2,470,703	ELIAS, KATHLEEN	2,470,427
COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	2,470,221	DEWAR, NEIL	2,470,793	ELLE, OLE JACOB	2,471,027
COUSSE, HENRI	2,473,874	DEZUTTER-DAMBUYANT, COLETTE	2,469,792	ELSTER ELECTRICITY LLC	2,473,880
COVEY, BETH M.	2,470,102	DHEER, SANJEEV	2,471,604	ELTING, JAMES J.	2,471,314
COVEY, JOSEPH N.	2,470,474	DI MAIO, ANTHONY-JOSEPH	2,469,985	EMISPHERE TECHNOLOGIES, INC.	2,471,144
COX, PHILLIP B.	2,470,474	DIAMOND, DAVID C.	2,469,738	EMORY UNIVERSITY	2,470,938
COX, STEVE R.	2,471,311	DIAZ, CARMEN	2,471,145	EMORY UNIVERSITY	2,470,970
CRABTREE, PAUL	2,470,636	DILIP, VENKATACHARI	2,471,604	ENDELMAN, KEN	2,471,001
CRABTREE, RICHARD S.	2,471,000	DISENO DE SISTEMAS EN SILICIO, S.A.	2,470,693	ENDRESS + HAUSER FLOWTEC AG	2,470,842
CRANE, BENJAMIN MACK T.	2,473,849	D-M-E COMPANY	2,471,901	ENEL DISTRIBUZIONE S.P.A.	2,471,267
CRISTAU, HENRI-JEAN	2,470,637	DO-COOP TECHNOLOGIES LTD.	2,473,876	ENSCORE, DAVID	2,469,205
CROUAN, ALAIN	2,470,141	DODD, SARA	2,471,085	ENYART, STEVEN J.	2,470,664
CROWN CORK & SEAL TECHNOLOGIES CORPORATION	2,470,381	DOITTAU, FRANCOIS-XAVIER	2,470,218	EQUISTAR CHEMICALS, L.P.	2,470,984
CRUMBACH, RICHARD	2,469,907	DONAK, JOHN	2,470,475	EQUISTAR CHEMICALS, LP	2,473,502
CRUTCHLEY, DEREK	2,469,708	DONG, LIANG C.	2,471,081	ERB, CHRISTINA	2,470,726
CRUZ, TONY	2,470,005	DOOLEY, KEVIN ALLAN	2,470,657	ERIKSSON, MIKAEL	2,470,729
CRYOVAC, INC.	2,470,958	DOOLEY, KEVIN ALLAN	2,470,681	ERRA SOLA, MONTserrat	2,470,964
CUNDEN, SELVANTHANAN NADARAJAN	2,471,033	DORNER, FRANK	2,470,617	ERROLL, PULLEN M.	2,470,395
CURRAN, PHILIP	2,470,561	DORNER, FRIEDRICH	2,469,589	ESPINAL, STEVE D.	2,471,081
CURUTCHARRY, JEAN	2,471,255	DOT GMBH	2,470,036	ESS, MILKO	2,470,954
CUTSFORTH PRODUCTS, INC.	2,470,224	DOW GLOBAL TECHNOLOGIES INC.	2,470,533	ESTEE LAUDER GROUP OF COMPANIES K.K.	2,470,514
CUTSFORTH, DAVID L.	2,471,229	DOW PHARMACEUTICAL SCIENCES	2,470,492	ETRYCH, TOMAS	2,470,976
CUTSFORTH, ROBERT S.	2,471,229	DOW, GORDON J.	2,470,492	EVANS, JONATHAN C.	2,470,533
CYTEC TECHNOLOGY CORP.	2,470,490	DOWHAN, MICHAEL JOHN	2,470,682	EVRARD, ALAIN	2,470,661
CYTOKINETICS, INCORPORATED	2,470,427	DOWNS, HARTLEY H.	2,470,470	EVRARD, ALAIN	2,470,663
DAAGE, MICHEL A.	2,470,945	DR. REDDY'S LABORATORIES LTD.	2,469,656	EXAQ'T S.A. DE C.V.	2,470,160
DAI, XIANGGUO	2,471,151	DRAKE, ROBERT H., JR.	2,470,379	EXPOSITO RODRIGUEZ, EDUARDO	2,470,665
DAI, XIANGGUO	2,471,232	DRAVID, VINAYAK P.	2,470,823	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,470,945
DAIMER, JOHANN	2,470,686	DRESTI, MAURO	2,470,843	EXXONMOBIL UPSTREAM RESEARCH COMPANY	2,470,440
D'ALESSIO, ROBERTO	2,470,616	DRESTY, JOHN EDWARD JR.	2,470,467	F. HOFFMANN-LA ROCHE AG	2,470,037
DALTON, CHRISTOPHER R.	2,471,311	DRNEVICH, RAYMOND FRANCIS	2,470,694	F. HOFFMANN-LA ROCHE AG	2,470,862
DANG, KIEM	2,470,024	DU, JINFA	2,470,202	FACCIOLI, GIOVANNI	2,471,023
DANISCO A/S	2,469,276	DUAN, DANIEL C.	2,470,498	FALCONER, GRAEME	2,470,435
DANISHEFSKY, SAMUEL J.	2,470,009	DUAN, DANIEL C.	2,470,520	FAN, XIAOBO	2,470,628
DAR, AMIT	2,470,677	DUFFIELD, PAUL, JOHN	2,469,252	FANJUL, ANDREA	2,473,156
DAVIES, REBECCA JAYNE	2,470,857	DUFRESNE, JOEL R.	2,470,350	FANO, ANDREW E.	2,470,860
DAW, STUART	2,470,608	DUMAS, JACQUES	2,471,314	FARRERONS GALLEMI, CARLES	2,470,956
DAY, SHANE ALISTAIR	2,470,651	DUNCOMBE, MICHAEL	2,470,634	FELDER, EDUARD	2,470,616
DAY, SHANE ALISTAIR	2,470,654	DUPONT DOW ELASTOMERS L.L.C.	2,469,206	FENDT, OLIVER	2,471,248
DCA DESIGN INTERNATIONAL LIMITED	2,470,651	DURACK, MATTHEW CHARLES ARCHER	2,469,732	FENG, BAINIAN	2,470,427
DCA DESIGN INTERNATIONAL LIMITED	2,470,654	DURAND, ANTOINE	2,470,449	FENG, CHANG-DONG	2,470,474
DE LAAT, CORNELIS W., J.	2,470,387	DURSTON, PETER JOHN	2,471,020	FENG, JAMES CHI-CHENG	2,469,921
DE LANGE, MARIA ELISABETH HERMIEN	2,470,791	D-WAVE SYSTEMS, INC.	2,470,845	FENNER, GARY WAYNE	2,470,694
DE LILLO, ROCCO A.	2,466,349	E.I. DU PONT DE NEMOURS	2,470,540	FERGUSON, CHRISTOPHER JAMES	2,470,522
DE PAOLI AMBROSI, GIANFRANCO	2,470,199	E.I. DU PONT DE NEMOURS	2,470,614	FERNANDES, PAULO	2,470,949
DE PONT, ALBERT P., J., M.	2,470,387	E.I. DU PONT DE NEMOURS AND COMPANY	2,470,043	FERNANDEZ GARCIA, ANDRES	2,470,956
DE SIMONE, CLAUDIO	2,469,796	EADS TELECOM	2,470,176	FERNANDEZ SERRAT, ANNA	2,470,956
DE VITA, FRANCESCO	2,469,788	ECKEL, THOMAS	2,471,492	FERRAND, MARIA	2,470,438

Index of PCT Applications Entering the National Phase

FERROSAN A/S	2,470,684	GE MEDICAL SYSTEMS	GUILFORD	
FH FAULDING PTY LTD.	2,469,623	GLOBAL TECHNOLOGY	PHARMACEUTICALS, INC.	2,470,500
FINE, RICHARD	2,473,156	COMPANY, LLC	GULBRANDSEN, MARTIN G.	2,471,027
FINGEROTH, JOYCE D.	2,470,938	GE OSMONICS, INC.	GUO, JIANHUA	2,473,156
FINISAR CORPORATION	2,470,858	GEIGER, BERNHARD	GURNETT, ANNE	2,471,145
FINLAYSON, ROGER MORLEY	2,471,071	GEISLER, FRED	GURNEY, AUSTIN L.	2,470,900
FINNEY, CHARLES	2,470,608	GEMEENTE AMSTERDAM	GUSTAFSON, ERIK	2,470,938
FISCHER, GERALD W.	2,469,571	GEMEENTELIJKE DIENST	GUTH, BRADLEY D.	2,471,004
FISCHER, GERALD WALTER	2,469,715	AFVALVERWERKING	GWYN, PAULA Y.	2,470,705
FISCHER, KIMBERLY ANN	2,470,573	GEMEENTE AMSTERDAM	H. LUNDBECK A/S	2,470,723
FISCHER, RICHARD M., JR.	2,471,004	GEMEENTELIJKE DIENST	HAAF, KLAUS	2,470,276
FITZGERALD, MARY	2,470,813	AFVALVERWERKING	HAGAN, MARK R.	2,470,543
FITZGERALD, MARY	2,471,085	GENCARELLI, RALPH	HALL, STEVE G.	2,470,435
FLEBNER, TIMO	2,470,726	GENENTECH, INC.	HALLER, GARY	2,470,946
FLECK, OLAF	2,470,007	GENERAL TOPICS S.R.L.	HALLMARQ VETERINARY	
FLECKENSTEIN, THOMAS	2,473,871	GENTEX CORPORATION	IMAGING LTD	2,471,244
FLEENOR, RICHARD P.	2,470,764	GEORGIEV, IVAN VASILEV	HAMILTON, GREGORY S.	2,471,204
FLOTER, ECKHARD	2,470,566	GERBER, CHRISTOPHE	HAMILTON, RICHARD	
FOLEY, FREDERICK J.	2,471,275	GERICKE, ROLF	ALEXANDER	2,470,434
FOLEY, MARTIN	2,470,997	GERMAN, GALEN	HANNEQUIN, PASCAL	2,469,915
FOSSE, ERIK	2,471,027	GERMANN, TIENO	HANS, TIMOTHY A.	2,470,664
FOSTER, GORDON BRIAN	2,470,944	GERTZMANN, ROLF	HANSEN, BIRTHE	
FOSTER, TIMOTHY JOHN	2,471,071	GEYER, NORBERT	LYKKEGAARD	2,470,511
FRANZ, PETER	2,473,879	GEYER, WERNER	HARBORT, GREGORY J.	2,470,662
FRIEDMANN, ADRIAN		GFELLER, BALZ	HARIJULA, TEEMU	2,470,675
ALBERTO	2,470,674	GIELEN, HEIKE	HARMS, MICHAEL R.	2,470,350
FRITZ, BERNARD	2,470,471	GIESECKE & DEVRIENT GMBH	HARRIS, HEATHER ANNE	2,470,352
FROEHLICH, THOMAS	2,470,842	GIESECKE & DEVRIENT GMBH	HARRIS, STEPHAN	2,469,898
FROSCH, STEFANIE	2,471,079	GILBERT, ROBERT GOULSTON	HARRISON, DENNIS	2,471,000
FROSTMAN, LYNN M.	2,470,473	GILL, ANDREW	HASSEL, NINA	2,471,252
FUHRER, KATRIN	2,471,308	GILL, DAVID GEORGE	HAUGHAWOUT, JOSEPH LEE	2,470,843
FUJI PHOTO FILM CO., LTD.	2,470,766	GILLBERG, JEFFREY M.	HAUGLUM, PER LASSE	2,471,200
FUJI PHOTO FILM CO., LTD.	2,470,770	GLAXOSMITHKLINE	HAUSMAN, STEVEN MICHAEL	2,470,602
FUJI PHOTO FILM CO., LTD.	2,471,250	BIOLOGICALS S.A.	HAWKETT, BRIAN STANLEY	2,470,522
FUJII, MASAKI	2,471,032	GLEAVE, MARTIN	HAYES, PATRICK H.	2,470,843
FUJISAWA PHARMACEUTICAL		GLENVAR PASTORAL	HAYES, PATRICK H.	2,470,846
CO., LTD.	2,471,083	COMPANY PTY LTD	HAYSTEAD, TIMOTHY A. J.	2,470,799
FUKUZUMI, TATSUO	2,470,969	GODFREY, RITA A.	HAZELETT STRIP-CASTING	
FULBRIGHT, DAVID J.	2,470,851	GONIN, MARC	CORPORATION	2,473,154
FULTON, TEMPLE	2,470,602	GONZALEZ BARRIOS, BELKIS	HEALTH RESEARCH, INC.	2,471,251
FUMAKILLA LIMITED	2,473,552	GONZALEZ LOPEZ, LUIS	HEGELE, ROBERT A.	2,471,119
FURLAN, CLAUDEMIR		JAVIER	HEIDEL, DAVID	2,470,978
FERNANDO	2,470,537	GOODE, MARK GREGORY	HEIDENFELDER, THOMAS	2,470,014
GABBAI, ERAN	2,473,876	GOOLEY, ANDREW ARTHUR	HEIMLICH, JOHN M.	2,470,636
GADD, MICHAEL WILLIAM	2,470,701	GOOSE, STUART	HEINELT, UWE	2,470,856
GAERTNER, HORST	2,470,961	GORDON, VIRGINIA C.	HEINLEIN, MARK A.	2,471,221
GAGE, FRED H.	2,471,812	GOWLUGARI, SUMITHRA	HEINZEL, MICHAEL	2,471,235
GALAEV, IGOR	2,473,141	GRAJCAR, MIROSLAV	HEINZEL, MICHAEL	2,471,237
GALEN (CHEMICALS) LIMITED	2,470,703	GRAMME, PER	HEINZMANN, FRED J.	2,471,303
GALLAHER, GEORGE, R., JR.	2,471,032	GRANDI, PAOLA	HEINZMANN, FRED J.	2,471,305
GALLANT, JEAN-FRANCOIS	2,470,475	GRAVESEN, TROELS	HELIX MEDICAL, INC.	2,470,994
GANDERTON, DAVID	2,470,857	GRAY, GREGORY	HELIX MEDICAL, INC.	2,471,002
GANORKAR, LOKSIDH D.	2,470,636	GRAY, GREGORY	HELLBERG, MARK R.	2,470,721
GANS, EUGENE H.	2,471,260	GREEN, AHREN	HELMKE, HENDRICK	2,470,276
GAO, YUFEI	2,470,025	GREEN, JONATHAN	HEMMINGER, RODNEY C.	2,473,880
GARBUZ, ALEXANDER G.	2,470,955	GREUTER, AMAURY	HENDERSHOT, BENJAMIN J.	2,471,022
GARCIA GARCIA, VICENTE	2,470,665	GRIFFIN, JOHN H.	HENDERSON, JACK V.	2,470,625
GARDESKI, KENNETH C.	2,470,024	GRIFFIN, STEPHEN	HENDRIX, MARTIN	2,470,726
GARDON-MOLLARD,		GROGER, KARSTEN	HENKEL	
CHRISTIAN	2,470,175	GRT, INC.	KOMMANDITGESELLSCH	
GARNIER, ANDRE	2,469,898	GRUNENTHAL GMBH	AFT AUF AKTIEN	2,471,235
GARRISON, GREG	2,469,898	GRUNENTHAL GMBH	HENKEL	
GASCOYNE, PETER R. C.	2,470,943	GRYCHOWSKI, JERRY P.	KOMMANDITGESELLSCH	
GATHJE, JOHN C.	2,470,478	GRZYWACZ, PAWEŁ	AFT AUF AKTIEN	2,471,237
GAVIN, ANNE-CLAUDE	2,471,307	GTC BIOTHERAPEUTICS, INC.	HENKEL	
GAVIN, WILLIAM G.	2,470,195	GUILFORD	KOMMANDITGESELLSCH	
GAZ DE FRANCE-SERVICE		PHARMACEUTICALS INC.	AFT AUF AKTIEN	2,471,252
NATIONAL	2,470,173	GUILFORD	HENNIES, HAGEN-HEINRICH	2,473,877
GAZIER, MICHAEL	2,470,475	PHARMACEUTICALS, INC.	HENNING, STEVEN A.	2,471,029
			HERBERT, BENJAMIN ROSS	2,469,732

Index des demandes PCT entrant en phase nationale

HERMANSSON, LEIF	2,470,979	ISAACSON, JAMES D.	2,470,764	KETOLA, WARREN D.	2,471,004
HERRIN, EDWARD L.	2,470,379	ISAKSEN, MAI	2,469,276	KHALAF, JOHN	2,471,901
HEYDEN, DANIEL	2,470,160	ISBISTER, JAMES D.	2,470,016	KHANNA, NANDOO MAL	2,473,874
HILTMANN, FRANK	2,470,686	ISGER, RONALD J.	2,470,942	KIEDA, DAVID B.	2,470,764
HILTON, DENNIS M.	2,470,507	ISHII, TAKAAKI	2,470,808	KILMER, BURRELL G.	2,471,022
HILTON, DENNIS M.	2,470,542	ISHIZUKA, TOMOKO	2,473,552	KIM, SEHYUN	2,471,032
HIMACHAL SAFETY SYSTEMS PTY LTD	2,470,530	JACKEL INTERNATIONAL LTD	2,470,819	KIM, SUNG-TEH	2,472,131
HIRAIDE, AKIRA	2,472,603	JACKSON, MARK ALAN	2,470,762	KIMBERLY-CLARK WORLDWIDE, INC.	2,470,405
HOBOT, CHRISTOPHER M.	2,470,024	JACKSON, PHILIP C., JR.	2,470,705	KIMBERLY-CLARK	
HOCHSCHULE FUER ARCHITEKTUR, BAU UND HOLZ HSB	2,470,631	JACKSON, W. CHARLES	2,470,518	KIMBERLY-CLARK WORLDWIDE, INC.	2,470,409
HOCKLEY, RICHARD	2,471,244	JACOB, JULES	2,469,205	KIMBERLY-CLARK	
HODGES, EUGENE W., IV	2,473,880	JACQUIER, YVAN	2,469,686	KIMBERLY-CLARK WORLDWIDE, INC.	2,470,534
HOEHNE, HEIDE-MARIE	2,471,237	JAGOTEC AG	2,470,230	KING, GARRY CHARLES	2,471,109
HOENES, JOACHIM	2,470,862	JAHN, KONSTANZE	2,470,230	KIRCHER, KLAUS	2,471,492
HOFACKER, STEFFEN	2,470,007	JAKOB-ROETNE, ROLAND	2,470,037	KISTENICH, JOHANNES	2,471,222
HOFFMANN, LARS	2,470,996	JAKUBOWICZ-JAILLARDON, KARINE	2,473,156	KISTER, MARY E.	2,470,405
HOFFMANN, MICHAEL GERHARD	2,470,276	JAMESON, GRAEME JOHN	2,470,662	KITAGAWA, MICHIO	2,469,878
HOFMEISTER, ARMIN	2,470,856	JANSEN, MANFRED	2,469,708	KITAKYUSHU INSTITUTE OF BIOPHYSICS CO., LTD.	
HOGERVORST, WIM T.	2,470,566	JAPAN SCIENCE AND TECHNOLOGY AGENCY	2,471,026	2,472,131	
HOLDEN, HAZEL M.	2,468,833	JAPPY, TREVOR G.	2,471,155	KIYONO, HIROSHI	2,469,996
HOLZ, STEFAN	2,471,133	JELINKOVA, MARKETA	2,470,976	KLEIN, SANDRO DAVID	2,470,843
HONEYWELL INTERNATIONAL INC.	2,470,792	JENSEN, MICHAEL BECH	2,470,511	KLIMKO, PETER G.	2,470,721
HORNE, BENJAMIN	2,470,436	JETSIS INTERNATIONAL PTE. LTD.	2,470,701	KLINGLER, RUDOLF	2,470,667
HOUTZAGER, ERWIN	2,469,802	JMS CO., LTD.	2,472,131	KLUENDER, HAROLD C. E.	2,471,314
HOYLAND, TROND OLAV	2,471,298	JOHANSSON-VESTIN, HANS	2,470,803	KNUTSSON, JAN	2,470,611
HU, YI	2,473,197	JOHN, LEE E.	2,470,636	KNUTSSON, JAN	2,470,626
HUANG, DEHUA	2,470,519	JOHNSON & JOHNSON VISION CARE, INC.	2,471,209	KOBAYASHI, HISASHI	2,470,694
HUANG, DEHUA	2,470,612	JOHNSON, CAROLYN RAE	2,470,469	KOENIG MASCHINEN GESELLSCHAFT M.B.H.	2,470,549
HUANG, SHAEI Y.	2,470,591	JOHNSON, MICHAEL H.	2,471,261	KOKAI-KUN, JOHN F.	2,469,571
HUANG, STEVE LANPING	2,470,843	JOHNSON, RALPH H.	2,470,858	KOLIBACH, GUIDO	2,471,252
HUANG, STEVE LANPING	2,470,846	JOHNSON, RUSSELL L.	2,470,792	KOLUVEK, ROLAND H.	2,470,474
HUART, PASCAL H.	2,471,322	JOHNSTON, ALAN B.	2,470,948	KONDO, SATOSHI	2,470,717
HUCK INTERNATIONAL, INC.	2,470,851	JOHNSTON, TODD	2,471,901	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,471,238
HUDSON, JOHN E.	2,470,756	JOHNSTONE, STEVE	2,470,435	KOPP, CLINTON V.	2,473,595
HUGHES, ROBERT JOHN	2,470,522	JONES, A. BRIAN	2,470,591	KORNFELT, TROELS	2,470,511
HUNTER, WILLIAM SAMUEL	2,469,732	JONKE, CHRISTIAN	2,470,471	KOROS, WILLIAM J.	2,470,993
HUOTARI, KEIJO J.	2,470,625	JOO, PAN-YUH	2,470,680	KORPET, DAMIEN	2,470,369
HUPPMANN, GERHARD	2,470,188	JORDAN, KYLE K.	2,471,022	KOVACS, ISTVAN	2,470,978
HURST, DAVID CHADWICK	2,471,204	JOSEPH, JOHN C.	2,470,705	KOVALEVSKI-ISHLAI, ETI	2,470,479
HUTEN, DENIS	2,471,000	JSW-RESEARCH FORSCHUNGSLABOR		KOVAR, MAREK	2,470,976
HUWYLER, JOERG	2,470,037	GMBH	2,471,087	KOVEAL, RUSSELL JOHN JR.	2,470,945
HUZE, DENIS	2,470,147	JUNENG INDUSTRY CO., LTD.	2,471,151	KOYAMA, KAICHIRO	2,472,603
IACOANGELI, TOMMASO	2,469,788	JUNENG INDUSTRY CO., LTD.	2,471,232	KRAFT, LARS	2,470,979
IBURG, JAN ERIC	2,470,566	JUNG, DAE-KWON	2,470,680	KRAGH, KARSTEN	2,469,276
ICHISE, HIDEO	2,470,537	JUNG, FREDERIC HENRI	2,471,577	KRAUSE, ROLAND	2,471,307
IHNAT, PETER M.	2,470,999	KADONO, SHINYA	2,470,717	KRAYNACK, ERICA ANNE	2,470,427
IL'ICHEV, EVGENI	2,470,845	KAES, DAVID R.	2,457,686	KREIDER, DAVID R.	2,470,531
INA-SCHAFFLER KG INCYTE SAN DIEGO INCORPORATED	2,470,834	KAGAN, VALERY G.	2,473,154	KRETSCHEMER, MATTHIAS	2,470,274
INJECTNOTECH INC.	2,473,156	KALHAN, SANJAY	2,470,323	KREUTZBERGER, CHARLES B.	2,470,951
INNOOTHERA TOPIC INTERNATIONAL S.A.	2,470,784	KALISH, VINCENT J.	2,471,204	KRJUNEN, ANTON	2,470,387
INOUE, MAKOTO	2,470,678	KAMADA, KENJI	2,472,603	KROLL, FRIEDRICH	2,470,723
INSTITUT FRANCAIS DU PETROLE	2,470,173	KAMINSKI, DARIUSZ S.	2,471,141	KRUSE, ULRICH	2,471,307
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	2,469,792	KASAHARA, CHIYOSHI	2,471,083	KUMAR, ANIL	2,471,143
INTEL CORPORATION	2,470,991	KASEDA, KAZUHIRO	2,469,996	KUNZ	
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,469,913	KASPAR, BRIAN K.	2,471,812	KUNSTSTOFFVERARBEITUNG GMBH	
IONWERKS, INC.	2,471,308	KASRAVI, KASRA	2,470,705	KURN, PAUL MICHAEL	2,470,617
IOOTEK, INC.	2,471,275	KAUFMAN, DAVID HARRY	2,470,352	KURTH, SCOTT W.	2,471,244
		KAUSHAL, ASHWANI	2,470,280	KUSINSKI, GRZEGORZ J.	2,470,860
		KAWASHIMA, MASAHIKO	2,471,233	KUSINSKI, GRZEGORZ J.	2,470,384
		KEHLER, JAN	2,470,723	KUSTER, BERNHARD	2,471,307
		KEIPERT, SIGRID	2,470,629	KUUSISTO, PAIVI	2,470,367
		KEITH, JAMES CARL JR.	2,470,352	KWON, SUNG-YUN	2,470,820
		KEITHLY, JAMES H.	2,470,002	LAAKSO, KARI AARNE JUHANI	
		KELLER, MARIO	2,470,996	2,470,024	2,470,433
		KELLEY, JAMES F.	2,470,024		

Index of PCT Applications Entering the National Phase

LABORATORIOS DEL DR. ESTEVE S.A.	2,470,609	LLOYD, JOHN T.	2,470,004	MCGIMPSEY, W. GRANT	2,470,535
LABORATORIOS S.A.L.V.A.T., S.A.	2,470,956	LOCKHEED MARTIN CORPORATION	2,471,152	MCMAHON, JOANN	2,470,473
LAFERRIERE, CRAIG ANTHONY JOSEPH	2,470,645	LOCKHEED MARTIN CORPORATION	2,471,158	MEADWESTVACO CORPORATION	2,473,849
LAGUNAS ARNAL, CARMEN	2,470,956	LOCKHEED MARTIN CORPORATION	2,471,302	MEAICK, BRIAN JOHN	2,470,857
LAMBAUER, PETER	2,470,549	LOCKHEED MARTIN CORPORATION	2,471,304	MEDICAL COLLEGE OF GEORGIA RESEARCH INSTITUTE, INC.	2,470,567
LANG, HANS-JOCHEM	2,470,856	LOOMES, KERRY	2,473,102	MEDICIS PHARMACEUTICAL CORPORATION	2,471,260
LANGLAIS, FRANTZ	2,471,000	LOPEZ CABRERA, ANTONIO	2,470,609	MEDINNOVA SF	2,471,027
ANGLEY, CHRISTOPHER NIGEL	2,470,651	LORD CORPORATION	2,471,156	MEDIWAVE STAR TECHNOLOGY, INC.	2,473,937
ANGLEY, CHRISTOPHER NIGEL	2,470,654	LORKOVIC, IVAN MARC	2,471,295	MEDTRONIC, INC.	2,470,024
LARSSON, MATS	2,470,630	LOWNDS, CHARLES MICHAEL	2,470,825	MEDTRONIC, INC.	2,470,432
LAUENSTEIN, MICHAEL	2,469,245	LOZINSKY, VLADIMIR	2,473,141	MEDTRONIC, INC.	2,470,501
LAUGESSEN, MARTIN SIBAST	2,470,574	LU, PU-PING	2,470,427	MEEUWISSEN, HANS	2,469,991
LAUNAY, FRANCOIS	2,470,229	LUBETKIN, STEVEN D.	2,470,533	MEGADYNE MEDICAL PRODUCTS, INC.	2,470,764
LE BELL, JEAN	2,470,589	LUITHLE, JOACHIM	2,470,726	MEHOK, MATTHEW W.	2,471,022
LECIVA, A.S.	2,470,976	M.I.M. HOLDINGS LIMITED	2,470,662	MELICAN, DAVID	2,470,195
LEE, HAU	2,473,831	MABERRY, JACK	2,469,898	MENARINI RICERCHE S.P.A.	2,470,629
LEE, JEFF	2,470,634	MACFARLANE, IAN A.	2,470,699	MENG, CHARLES Q.	2,470,931
LEE, YONG-GI	2,470,700	MACK, MATTHIAS	2,471,136	MENNE, HUBERT	2,470,276
LEES, ANDREW	2,469,571	MACKENZIE, RODERICK	2,470,530	MERCK & CO., INC.	2,470,519
LEES, ANDREW	2,469,715	MADSEN, MICHAEL J.	2,473,595	MERCK & CO., INC.	2,470,591
LEI, XIANG-DONG	2,469,738	MADURA, KIRAN	2,469,492	MERCK & CO., INC.	2,470,612
LEINSING, KARL R.	2,473,904	MAELAND, JORUNN, SNOAN	2,470,221	MERCK & CO., INC.	2,471,145
LEMMON, DONALD H.	2,470,477	MAEUSER, HELMUT	2,469,708	MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG	2,470,030
LENNOX, WILLIAM JOSEPH	2,470,832	MAFILLE, DANIEL	2,469,747	MERINO, ALEJANDRO	2,471,307
LENNOX, WILLIAM JOSEPH	2,470,863	MAGGI, CARLO ALBERTO	2,470,629	MERRIMAC INDUSTRIES, INC.	2,466,349
LESICA, JEANNE MARIE	2,469,921	MAHAFFEY, CLEARY EFTON	2,470,429	METHFESSEL, CHRISTOPH	2,470,726
LESPAGNOL, LUCIEN	2,470,949	MAJURU, SHINGAI	2,471,144	MEULENBRUGGE, LAMBERTUS	2,470,839
LETZEL, DIRK	2,470,961	MAK, RAY	2,470,475	MEULEN-BRUGGE, LAMBERTUS	2,470,817
LEUCHYK, HALINA	2,471,144	MALECHA, JAMES W.	2,471,311	MEYER, HEIDI	2,469,589
LEUTWEIN, CHRISTINA	2,471,307	MALIK, FADY	2,470,427	MEYNIER, PATRICK	2,470,173
LEWIS, DAVID ANDREW	2,470,857	MANLAPIG, EMMANUEL SALVADOR VIANA	2,470,662	MG PROGRAMMI INDUSTRIALI S.R.L.	2,470,347
LEWIS, RICHARD PAUL	2,470,429	MANNKIND CORPORATION	2,469,738	M-I, L.L.C.	2,471,155
LEXICON GENETICS INCORPORATED	2,473,197	MANZINI, STEFANO	2,470,629	MICHELIS, MARTIN	2,471,085
LI, DANPING	2,470,581	MARCHAND, GARY ROBERT	2,469,206	MICHIGAN STATE UNIVERSITY	2,470,061
LI, LANNA	2,470,491	MARCHAND, JEAN-PIERRE	2,470,166	MICHON, ANNE-MARIE	2,471,307
LI, LEHMANN K.	2,470,196	MARCHETTI, MARCELLO	2,469,788	MICROMET AG	2,471,136
LI, RHODEMANN	2,470,196	MARGARIA, THOMAS	2,470,836	MICROWAVE SOLUTIONS LIMITED	2,470,698
LI, VOLKHART MIN-JIAN	2,470,813	MARIK, GRÉG	2,471,000	MIDDELMAN, ERIK	2,470,855
LI, WEIXING	2,471,204	MARLBOROUGH, DAVID IAN	2,469,935	MIERNIK, JERZY W.	2,470,955
LIBERATOR, PAUL	2,471,145	MARRERO, MARIO B.	2,470,567	MILANI, RITA	2,470,829
LIDGREN, LARS	2,470,597	MARTIN, JAMES L.	2,469,907	MILANI, RITA	2,470,859
LIDOR-HADAS, RAMI	2,470,479	MARTIN, NICOLAS	2,470,375	MILEWSKI, WILFRIED	2,470,961
LIFETIME PRODUCTS, INC.	2,470,045	MARZIOCH, MARTINA	2,471,307	MILLER, CHRISTOPHER PAUL	2,470,352
LIFETIME PRODUCTS, INC.	2,470,481	MASAOKA, KATUNORI	2,472,131	MILLER, EDWARD	2,470,043
LIFETIME PRODUCTS, INC.	2,473,881	MASON, DAVID	2,470,387	MILLER, STEPHEN J.	2,470,993
LIFSHITZ-LIRON, REVITAL	2,470,479	MASON, ROBERT T., JR.	2,473,880	MILLER, TIMOTHY	2,471,133
LILLENESS, ROBERT P.	2,470,846	MASSANA RESEARCH LIMITED	2,471,255	MILLS, RUSSELL P.	2,470,534
LIMAL, DAVID	2,470,438	MATAN, THOMAS P.	2,469,985	MIQUEL BONO, IGNACIO JOSE	2,470,956
LIN, CHI-HUNG	2,470,531	MATHIOWITZ, EDITH	2,469,205	MIREJOVSKY, DORLA	2,470,472
LIND HANSEN, JESPER	2,470,676	MATNER, RICHARD R.	2,470,350	MIRIGIAN, GREGORY, E.	2,470,598
LINDQUIST, JEFFREY	2,470,392	MATSUKI, YUTAKA	2,471,233	MIRKIN, CHAD A.	2,470,823
LINEHAN, THOMAS	2,471,901	MATSUSHITA ELECTRIC	2,470,717	MIS VIZCAINO, RICARD	2,470,665
LINGA, HARALD	2,471,298	INDUSTRIAL CO., LTD.	2,473,141	MITROVIC, LAZAR	2,470,699
LINTEC CORPORATION	2,470,678	MATTIASSEN, BO	2,473,653	mitsubishi steel muroran inc.	2,470,969
LINVATEC BIOMATERIALS, INC.	2,470,433	MATTSON, ROSA	2,471,087		
LINVATEC BIOMATERIALS, INC.	2,470,573	MATUSCZAK, BARBARA	2,470,954		
LINVILLE, STEPHEN L.	2,471,221	MAUK, HANNS-JOERG	2,470,102		
LIPPERT, JOHN-HAAKON	2,471,228	MAVON, ALAIN	2,466,349		
LITTLETON, KERMIT R.	2,470,405	MCANDREW, JOSEPH	2,471,021		
LIU, JIA-CHU	2,470,984	MCCARTHY, JOSEPH F.	2,470,942		
LIU, XIAOGANG	2,470,823	MCCOLLUM, GREGORY J.	2,471,308		
LIZCANO GARCIA, JAVIER	2,470,609	MCCULLY, MICHAEL I.	2,471,089		
		MCGHEE, WILLIAM D.	2,471,089		

Index des demandes PCT entrant en phase nationale

MITTAG, JORG	2,470,686	NEAL, MICHAEL	2,473,831	PANCOSMA SOCIETE	2,469,686
MIYAKE, KAZUHITO	2,470,766	NELSON, ANDREW D.	2,470,947	ANONYME POUR	2,470,534
MIZELL, WARNER	2,471,225	NEPMONICHY, BORIS	2,473,197	L'INDUSTRIE DES	2,472,603
MIZELL, WARNER	2,471,226	NESTLER, GERHARD	2,470,586	PRODUITS BIOCHIMIQUES	2,470,680
MMFX TECHNOLOGIES		NETECH INC.	2,469,878		
CORPORATION	2,470,384	NEUBERT, REINHARD	2,470,230	PAQUOT, LAURENT	2,470,589
MMFX TECHNOLOGIES		NEUMANN, HANS-GEORG	2,470,036	PARENT, STEPHAN	2,473,831
CORPORATION	2,470,388	NEUNER, HANS-PETER	2,470,441	PARK, DONG-SEEK	2,471,577
MOHAMEDNUR, IDRIS	2,470,978	NEWMONT USA LIMITED	2,470,478	PARKIN, ROB	2,471,598
MOHAWK BRANDS, INC.	2,470,379	NGUYEN, KE	2,470,608	PAROC GROUP OY AB	2,470,507
MOLD-MASTERS LIMITED	2,470,793	NGUYEN, VU A.	2,471,081	PASQUET, GEORGES RENE	2,470,166
MOLECULAR LIGHT		NI, LIMING	2,470,931	PASTRAK, ALEKSANDRA	2,470,958
TECHNOLOGY RESEARCH		NIELSEN, KARSTEN	2,470,676	PAUL, ROBERT	2,470,221
LIMITED	2,470,315	NIEMAN, JAMES A.	2,471,089	PAULO, CHRISTOPHE	2,473,862
MOLINA NAVARRO, ALBERTO	2,471,255	NIENABER, HUBERT	2,470,535	PAVLOVA, LUDMILA	2,471,201
MOND, JAMES J.	2,469,571	NIJBOER, JAKOB G.	2,471,238	PAWLUCZYK, ROMUALD	2,470,280
MOND, JAMES J.	2,469,715	NIKON CORPORATION	2,470,959	PAYTEN, WARWICK	2,470,530
MONDOBIOTECH		NILSEN, FINN PATRICK	2,471,298	PECHINEY	
LABORATORIES ANSTALT		NILSEN, INGE SVERRE LUND	2,471,298	ELECTROMETALLURGIE	2,470,836
	2,470,763	NIPPON KAYAKU KABUSHIKI		PELAN, EDWARD G.	2,470,561
MONTIEL LEGUEY, VICENTE	2,470,665	KAISHA	2,470,861	PELLICONI, ANTEO	2,470,660
MOON, MALCOLM W.	2,471,089	NOACK, ROBERT M.	2,470,636	PEPSICO, INC.	2,470,947
MOON, MALCOLM W.	2,473,862	NOBEL BIOCARE AB (PUBL)	2,470,729	PERANDER, MICHAEL	2,470,589
MOORE, JOHN	2,471,152	NOKIA CORPORATION	2,469,924	PEREÀ RODRIGUEZ, SILVIO	
MOORE, JOHN	2,471,158	NOKIA CORPORATION	2,470,675	ERNESTO	2,471,110
MOORE, JOHN	2,471,302	NOLL BARRETO, ANDRE	2,469,913	PERFETTI VAN MELLE S.P.A.	2,470,787
MOORE, JOHN	2,471,304	NORDIN, JAN	2,470,803	PERRAULT, WILLIAM R.	2,473,862
MOORS, SAMUEL LEO		NORDSON CORPORATION	2,470,203	PERRIER, ERIC	2,469,792
CHRISTIAAN	2,470,964	NORMAN, GARY T.	2,470,601	PERRIER, JEAN-JACQUES	2,470,221
MORBY, ANDREW	2,470,315	NORRIS, FRANK M.	2,471,201	PERRONE, ROBERT K.	2,470,826
MOREAU, DOMINIQUE	2,470,218	NORSK HYDRO A.S.	2,470,719	PERSONN, TOBIAS	2,470,979
MORGAN, KEITH M.	2,470,699	NORSK HYDRO ASA	2,470,221	PESME, ANTOINE	2,469,747
MORGAN, MICHAEL D.	2,470,507	NORTEL NETWORKS LIMITED	2,470,756	PETER, SIEGFRIED	2,470,441
MORGAN, MICHAEL D.	2,470,542	NORTH, DIANE	2,470,350	PETERSON, DANIEL	2,471,812
MORGANS, DAVID J., JR.	2,470,427	NORTHRUP, WILLIAM F.	2,470,543	PETIT, GEORGE R.	2,471,309
MORO SORIA, ALEJANDRO	2,471,110	NORTHUIS, JILL M.	2,471,089	PETTERSSON, ROLAND	2,470,611
MORRIS, JOHN W.	2,457,686	NORTHWESTERN UNIVERSITY	2,470,823	PETTERSSON, ROLAND	2,470,626
MORRIS, ROBERT LESTER	2,470,352	NOVARTIS AG	2,470,396	PFAHL, MAGNUS	2,473,156
MOSER, BRYAN R.	2,471,309	NOVARTIS AG	2,470,668	PFEFFERLE, LISA	2,470,946
MOSLER, THEODORE J.	2,473,904	NOVO NORDISK HEALTH CARE		PFIZER PRODUCTS INC.	2,470,995
MOTZ, JOSEPH E.	2,471,221	AG	2,470,511	PHARMACIA & UPJOHN	
MOULAGE INDUSTRIEL DE		NOZAWA, DAI	2,470,808	COMPANY	2,471,089
PERSEIGNE "MIP"		NUGURU, KALYAN S.	2,470,601	PHARMACIA & UPJOHN	
MOURIER, ALEXANDRE	2,470,381	NUUTINEN, JUHA-PEKKA	2,470,433	COMPANY	2,473,862
MOYER, STANLEY L.	2,470,828	NUVERA FUEL CELLS, INC.	2,470,543	PHARMACIA CORPORATION	2,470,636
MSL POLYMER BUSINESS	2,470,704	NYANDER, JOHAN	2,470,803	PHARMACIA CORPORATION	2,471,311
MTU CFC SOLUTIONS GMBH	2,470,574	NYE, S. CURTIS	2,473,881	PHARMACIA ITALIA SPA	2,470,616
MUELLER, CHRISTA E.	2,470,188	OBERTHUR CARD SYSTEMS SA		PHARMASSET LTD.	2,470,202
MUHLE, MICHAEL M.	2,471,087		2,470,229	PHARMASSET LTD.	2,470,938
MULDOON, GERALD	2,470,608	OCKERSE, HAROLD C.	2,470,494	PHILIP MORRIS PRODUCTS S.A.	
MULLER, JOHANN	2,471,082	ODBERG, LARS	2,473,653		2,469,245
MUNDT, WOLFGANG	2,473,879	OGATA, TOSHIHIRO	2,470,861	PHILLIPS, PAUL S.	2,470,664
MURPHEY, RYAN	2,469,589	OGUEY, SEBASTIEN	2,469,686	PHONE NAME AS	2,471,200
MURRAY, CARL DAMIEN	2,470,311	OHLROGGE, JOHN B.	2,470,061	PHUSANTI, LAWAN	2,470,581
MUYLDERMANS, SERGE	2,471,255	OKIMOTO, FRED TOSHIO	2,470,689	PHYOTOSYNTHÈSE	2,470,374
N.E.S.S. NEUROMUSCULAR	2,471,116	OLSSON, ANNA CHRISTINA	2,470,491	PIATNIK, JOSEPH TODD JR.	2,470,947
ELECTRICAL		OPHEIM, DENNIS JOHN	2,470,467	PICAUD, THIERRY	2,470,374
STIMULATION SYSTEMS		ORLY, ISABELLE	2,469,792	PIERRE FABRE DERMOCOSMETIQUE	2,470,102
LTD.	2,470,677	OSAKA INDUSTRIAL		PIETRA, CLAUDIO	2,470,990
N.V. NUTRICIA	2,470,791	PROMOTION		PINZA, MARIO	2,469,788
NAGY, SANDOR	2,473,502	ORGANIZATION	2,469,996	PIRELLI PRODUTOS ESPECIAIS LTDA	2,470,537
NAKAMURA, HIDEYUKI	2,471,250	OSHIMA, SHIGERU	2,469,996	PLACOPLATRE	2,470,828
NAKAMURA, JUN	2,470,514	OSTEOTECH, INC.	2,457,686	PLASCHKA, REINHARD	2,473,879
NAKAZATO, ATSURO	2,470,808	OVER, CHRISTOPH	2,470,043	PLEYNET, DAVID P. M.	2,473,156
NAO, LEE	2,470,392	OWENSBY, JOSEPH	2,471,033	PLIEVA, FATIMA	2,473,141
NARUSEVICIUS, ANTANAS V.	2,470,761	PACHL, RUDOLF	2,470,862	PLOTNICK, BRUCE	2,468,901
NASH, KEVIN	2,470,813	PAL, RAGHWENDRA	2,473,874	PLUM, LORI A.	2,468,833
NATHAN, ROGER H.	2,470,677	PALANI, ANANDAN	2,470,476	POKRAJCIC, ZELJKA	2,470,662
NAVARRO Y KOREN, PETER		PALIWAL, SUNIL	2,470,476		
ANTONIO	2,470,791				

Index of PCT Applications Entering the National Phase

POLI, SONIA MARIA	2,470,037	REISING, JOHN	2,470,942	SANDSTROEM, LARS	2,470,611
POLLACK, DAVID	2,470,384	REITER, MANFRED	2,469,589	SANDSTROEM, LARS	2,470,626
POLLACK, DAVID	2,470,388	RENALTECH INTERNATIONAL,		SANDWEISS, VARDA	2,470,999
POLLACK, SOLOMON R.	2,470,940	LLC	2,471,201	SANGRA PEREZ, JAUME	2,470,609
POLLARD, MICHAEL R.	2,470,061	RENARD, ALAIN	2,470,369	SANTIAGO VISPO, NELSON	
POOLMAN, JAN	2,470,645	RESEARCH INSTITUTE OF		FRANCISCO	2,471,110
POSCO	2,470,700	INDUSTRIAL SCIENCE &		SANTOS SAVIO, ALICIA	2,471,110
POULSEN, ANDERS	2,470,723	TECHNOLOGY	2,470,700	SAP AKTIENGESELLSCHAFT	2,473,871
POWERJECT RESEARCH LIMITED	2,470,772	REYES ACOSTA, OSVALDO	2,471,110	SASOL CHEMICAL INDUSTRIES	
POWDERJECT RESEARCH LIMITED	2,470,820	RHODES, CHRISTOPHER A.	2,470,500	LIMITED	2,470,825
PPG INDUSTRIES OHIO, INC.	2,470,942	RHODIA CHIMIE	2,470,141	SASSI, JEAN-FRANCOIS	2,470,166
PPG INDUSTRIES OHIO, INC.	2,470,951	RHODIA ELECTRONICS AND		SATO, YOSHIMASA	2,470,861
PRASAD, BALAJI	2,470,705	CATALYSIS	2,470,410	SAWDON, CHRISTOPHER	
PRATT & WHITNEY CANADA CORP.	2,470,699	RHODIANYL	2,470,166	ALAN	2,471,155
PRATT & WHITNEY CANADA, INC.	2,470,657	RHODIANYL	2,470,216	SCHACHTER, FRIEDRICH	
PRATT & WHITNEY CANADA, INC.	2,470,681	RICHARDSON, PAUL H.	2,470,413	(DECEDE)	2,470,053
PRATT & WHITNEY CANADA, INC.	2,470,682	RICK, JENS	2,471,307	SCHEP, CORNELIS M.	2,471,238
PRAXAIR S. T. TECHNOLOGY, INC.	2,470,727	RIESS, GERARD	2,470,438	SCHERBAKOFF, NATALIA	2,470,166
PRAXAIR TECHNOLOGY, INC.	2,470,694	RIHOVA, BLANKA	2,470,976	SCHERBAKOFF, NATALIA	2,470,216
PRECISIONH2 INC.	2,471,231	RILEY, JAMES W.	2,471,004	SCHERING CORPORATION	2,470,476
PRETECH AS	2,471,228	RITCHIE, WILLIAM D.	2,470,435	SCHERING-PLOUGH	
PROCIW, LEV ALEXANDER	2,470,682	RITNER, ROY R. JR.	2,472,227	CORPORATION	2,470,999
PROTEMIX CORPORATION LIMITED	2,473,102	RIVEIRO INSUA, JUAN CARLOS		SCHERRER, ROBERT A.	2,470,498
PROTEOME SYSTEMS INTELLECTUAL PROPERTY PTY LTD.	2,469,732	RIVERS, GORDON T.	2,470,693	SCHESTOPOL, MARCUS	2,469,205
PROTEOME SYSTEMS INTELLECTUAL PROPERTY PTY LTD.	2,469,935	RIVERS, GORDON T.	2,470,470	SCHINAZI, RAYMOND F.	2,470,938
PROTISTA INTERNATIONAL AB	2,473,141	ROIZZARDO, EZIO	2,470,473	SCHIROK, HARTMUT	2,471,085
PRUZAN, BRIAN M.	2,470,664	ROBERTS, JOHN K.	2,470,522	SCHLEMMER, KARL-HEINZ	2,470,813
PRZYBYLINSKI, JOHN L.	2,470,473	ROBOLE, BARRY W.	2,470,494	SCHLEMMER, KARL-HEINZ	2,471,085
PUCHADES IZAGUIRRE, YAQUELIN	2,471,110	ROCHAT, SANDRINE	2,470,528	SCHLOENDORFF, DETLEF	2,471,136
QIAN, XIANGPING	2,470,427	ROCHAT, SANDRINE	2,470,166	SCHLUMBERGER CANADA	
QUARTARARO, PETER J., JR.	2,471,201	ROGAI, SERGIO	2,470,216	LIMITED	2,469,898
QUI, ZHIYONG	2,469,738	ROGERS, TRACEY L.	2,471,267	SCHMATZ, DENNIS	2,471,145
RAEDER, NIELS	2,470,652	ROHM GMBH & CO. KG	2,470,500	SCHMIDHAMMER, HELMUT	2,470,809
RAGHAVAN, KRISHNASWAMY S.	2,470,826	ROHM GMBH & CO. KG	2,471,222	SCHMIDT, FRANCOIS	2,470,160
RAIN, PAVAN	2,470,633	ROLLIN, JOEL	2,471,317	SCHMITT, DANIEL	2,469,792
RAISIO BENECOL OY	2,470,367	ROSEMENTHAL ANALYTICAL	2,473,595	SCHMITZ, REINHARD	2,470,629
RAJAGOPAL, RAJ	2,470,852	INC.	2,470,218	SCHMOLLI, GERHARD	2,470,549
RALPH, STAN A.	2,470,435	ROSENBERG, STEVEN S.	2,470,474	SCHNEIDER, WILLI	2,470,221
RAMSTROEM, MIKAEL	2,470,611	ROSENBLUM, RICHARD A.	2,470,533	SCHNELL, OLIVER	2,470,834
RAMSTROEM, MIKAEL	2,470,626	ROSENTRETER, ULRICH	2,470,603	SCHNITTKE, CHRISTIAN	2,470,629
RASTALLETTI, EMMANUEL	2,470,147	ROSINSKI, MICHAEL	2,470,813	SCHODER, DETLEF	2,470,593
RAY, MADHUR	2,473,874	ROY, HUGUES-VINCENT	2,471,033	SCHOELA, EGBERT	2,471,222
RAYMOND, ARNOLD W.	2,470,043	ROZENBOIM, ISRAEL	2,470,854	SCHROEDER, FRED	2,471,901
RAZNIKOV, VALERI	2,471,308	RUDNIC, EDWARD M.	2,470,506	SCHROEDER, JUERGEN	2,470,586
RECKITT BENCKISER (UK) LIMITED	2,469,252	RUHI ROURA, RAMON	2,470,016	SCHUETZ, JOHANNES	2,470,809
RECKITT BENCKISER INC	2,469,921	RUIZ LOPEZ, DAVID	2,470,665	SCHULTZ, JOHN	2,470,625
REDDY, REGURI BUCHI	2,469,656	RUMMERY, GERARD MICHAEL	2,470,693	SCHULTZ, JORG	2,471,307
REES, ARNOLD EDWARD	2,470,819	RUSIN, RICHARD P.	2,469,732	SCHUMAN, RICHARD F.	2,469,715
REGENTS OF THE UNIVERSITY OF MINNESOTA	2,470,506	RUSSELL, ALISON LOUISE	2,470,415	SCHUPPERT, ANDREAS	2,473,593
REHTANZ, CHRISTIAN	2,470,630	RUTTMANN, GERHARD	2,471,071	SCIENTIFIC-ATLANTA, INC.	2,471,141
REICHARD, GREGORY A.	2,470,476	SADLER, JONATHAN B.	2,470,007	SDGI HOLDINGS, INC.	2,470,196
REICHMANN, MARK G.	2,470,531	SAFESTEST, INC.	2,470,637	SEDER, EDMUND V.	2,471,002
		SAFFELL, TIMOTHY J.	2,470,724	SEDER, JOBETH	2,470,994
		SAILER, PETER	2,471,022	SEELMANN, PETER	2,471,222
		SAINT-GOBAIN GLASS	2,470,834	SEGNALINI, FRANCA	2,469,788
		FRANCE		SEIDEL, ANDREAS	2,471,492
		SAITO, YOSHIO	2,469,708	SELECTIVE MICRO	
		SALCEDO ROCA, CAROLINA	2,469,878	TECHNOLOGIES, LLC	2,470,434
		SALEHI, ABRAHAM	2,470,956	SERELIS, ALGIRDAS	
		SALMOIRAGHI, GUGLIELMO	2,471,000	KAZIMIERAS	2,470,522
		SALSBERG, JAMIE A.	2,470,787	SERENEX, INC.	2,470,799
		SAMSUNG ELECTRONICS CO.,	2,471,201	SESHADRI, KANNAN	2,470,852
		LTD.		SETIawan, KERRIE	2,469,623
		SAND CONTROL, INC.	2,470,680	SGL CARBON AG	2,470,686
		SANDANAYAKA, VINCENT	2,471,261	SHACKNAY, JONAH	2,471,260
		PREMARATNA		SHARMA, DEVESH	2,470,633
		SANDERS, BRENT M.	2,464,727	SHARMA, SUSAN	2,470,943
			2,470,490	SHEARD, WILLIAM GEORGE	2,470,835
				SHELL CANADA LIMITED	2,470,689

Index des demandes PCT entrant en phase nationale

SHELL INTERNATIONALE RESEARCH		SPECIALIZED WEIGHING DEVICES		SWEET, WILLIAM R.	2,470,953
MAATSCHAPPIJ B.V.	2,470,393	SPHERICS, INC.	2,469,205	SYMONS, MICHAEL WINDSOR	2,470,542
SHERMAN, BERNARD CHARLES	2,471,241	SPI PHARMA, INC.	2,470,601	SYMONS, TIMOTHY MICHAEL	2,470,542
SHERMAN, JEFFREY A.	2,471,295	SPINDLER, JEAN-FRANCIS	2,470,141	SYNGENTA PARTICIPATIONS AG	2,470,674
SHI, JUNXING	2,470,938	SPIVEY, ARCHIE	2,471,152	SYRJARINNE, JARI	2,469,924
SHIELDS, GRAHAM MICHAEL	2,470,941	SPIVEY, ARCHIE	2,471,158	SZLANTA, ZENON	2,470,699
SHIGENAGA, SHINJI	2,471,083	SPIVEY, ARCHIE	2,471,302	SZNERSKI, ANDREAS	2,469,708
SHIH, NENG-YANG	2,470,476	SPRUCE, LYLE W.	2,471,304	TABUCHI, MARI	2,471,026
SHIMIZU, HITOSHI	2,472,603	SQUARE D COMPANY	2,470,761	TACHDJIAN, CATHERINE	2,473,156
SHIMOMURA, AKIHIRO	2,470,766	STAATS, SAU, LAN, TANG	2,470,847	TAGGART, THOMAS	2,470,002
SHIMOMURA, AKIHIRO	2,470,770	STADLER, ROBERT W.	2,470,432	TAHRI, ABDELLAH	2,470,964
SHIMOMURA, AKIHIRO	2,471,250	STAIGER, JOHN J.	2,470,967	TAILLEFER, MARC	2,470,141
SHIMP, LAWRENCE A.	2,457,686	STAMENOVA, RAYNA	2,470,438	TAISHO PHARMACEUTICAL CO., LTD.	2,470,808
SHIRASAKI, YUICHI	2,471,250	STAQUET, EDWARD T.	2,471,156	TAKAHASHI, SUSUMU	2,470,969
SHLAYEN, LEONID	2,470,664	STAROBIN, JOSEPH M.	2,473,937	TAKE, KAZUHIKO	2,471,083
SHUEY, KENNETH C.	2,473,880	STASZEWSKI, WIESLAW JERZY		TAL, MICHAEL	2,470,502
SHULTZ, J. ALBERT	2,471,308			TALLARIDA, STEVEN J.	2,470,194
SICK, STEFAN	2,470,593	STATOIL ASA	2,471,298	TALLARIDA, STEVEN J.	2,470,936
SICOR INC.	2,470,472	STAUDT-BICKEL, CLAUDIA	2,470,993	TANAKA, RYOICHI	2,471,222
SIDEL	2,470,661	STEER, DAVID G.	2,470,756	TANIGUCHI, HIROYUKI	2,470,861
SIDEL	2,470,663	STEFELY, JAMES S.	2,470,498	TANIS, STEVEN P.	2,471,089
SIEMENS AKTIENGESELLSCHAFT	2,471,133	STEFELY, JAMES S.	2,470,520	TANIS, STEVEN P.	2,473,862
SIEMENS		STEIN, PETER	2,471,317	TANSEY, RICHARD S.	2,470,942
AKTIENGESELLSCHAFT	2,471,248	STEINFORT, MARC	2,470,188	TAOKA, MASAHIRO	2,472,131
SIEMENS CORPORATE		STEININGER, MILES F.H.	2,470,845	TARGACEPT, INC.	2,470,567
RESEARCH, INC.	2,470,933	STEK, AALBERT	2,471,238	TASHIRO, MOTOJI	2,471,222
SIEMENS ENERGY & AUTOMATION, INC.	2,470,602	STERN, HOWARD M.	2,470,311	TAUB, KARL D.	2,470,507
SIGMAKALON GROUP	2,469,991	STEWART, A. KEITH	2,471,119	TE HENNEPE, FREDERIK	
SIGNAEVSKY, MAXIM	2,469,685	STEWART, KEVIN J.	2,471,143	GERHARD JOHAN	2,470,791
SIGNORE, PIERRE E.	2,470,293	STEWART, TERRI L.	2,470,025	TECHNOFLEX	2,470,224
SIJMONS, PETER CHRISTIAAN	2,469,802	STIFTER, TRAVIS G.	2,473,595	TECRES S.P.A.	2,471,023
SIKORSKI, JAMES A.	2,470,931	STIGTER, LEONIE ARINA	2,470,855	TELCORDIA TECHNOLOGIES, INC.	2,470,704
SILVA RODRIGUEZ, RICARDO	2,471,110	STINSON, JEFFREY R.	2,469,571	TELEDIFFUSION DE FRANCE	2,469,747
SIMARD, JOHN J. L.	2,469,738	STINSON, JEFFREY R.	2,469,715	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	2,470,628
SIMMONS, GARY L.	2,470,478	STITZ, ALBERT	2,473,466	TELLABS OPERATIONS INC.	2,470,637
SINGH, SATYAWAN	2,473,874	STOCK, JOSEPH RAYMOND	2,470,863	TELLER, MARIANNE	2,470,036
SINGHAUS, ROBERT RAY JR.	2,470,352	STOCKER, HARALD	2,470,842	TELLER, SUSAN W.	2,470,637
SIVIK, MATTHEW R.	2,470,953	STOLLER, ANDRE	2,470,674	TEO, KOON HOO	2,470,756
SLOANE, ANDREW JOHN	2,469,935	STORSBERG, LUTZ	2,470,221	TER HAAR, MAX ROBERT	
SMITH & NEPHEW, INC.	2,471,000	STRATASYS, INC.	2,470,683	ANTHONY	2,470,689
SMITH, BRIAN C.	2,470,477	STRATHMANN, MICHAEL	2,470,812	TERRY, WILLIAM W.	2,470,851
SMITH, NICHOLAS D.	2,470,519	STREEKY, JEROME A.	2,470,531	TEVA PHARMACEUTICAL INDUSTRIES LTD.	2,470,479
SMITH, NICHOLAS D.	2,470,612	STRETANSKI, JOSEPH A.	2,470,490	TEXTRON FASTENING SYSTEMS LIMITED	2,470,005
SMITH, ROBERT C.	2,470,435	STROHBACH, JOSEPH W.	2,471,089	THALES	2,470,218
SMITH, STEPHEN	2,470,662	STROHBACH, JOSEPH W.	2,473,862	THALES	2,470,369
SMITH, WHITNEY WALTER	2,470,427	STROHBMEN, WILLIAM E., JR.	2,471,430	THAYER, PETER A.	2,470,664
SMS DEMAG AKTIENGESELLSCHAFT	2,470,961	STRONG, CURTIS L.	2,470,045	THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SEC RETARY, DEPARTMENT OF HEALTH	
SNECMA PROPULSION SOLIDE	2,471,266	STRONGB, CURTIS,	2,470,481	THE LUBRIZOL CORPORATION	2,470,477
SOBI HB	2,471,323	STROPPOLLO, FEDERICO	2,470,829	THE LUBRIZOL CORPORATION	2,470,323
SOCIETE BIC	2,470,053	STROPPOLLO, FEDERICO	2,470,859	THE QUIGLEY CORPORATION	2,470,953
SOCIETE DES PRODUITS NESTLE S.A.	2,470,949	STUELPNAGEL, INGULF	2,471,222	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2,470,603
SOFFIATTI, RENZO	2,471,023	SU, JUN	2,470,991	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES	2,471,295
SOKOLIC, JEREMY N.	2,471,604	SU, MING	2,470,823		2,471,812
SOLANAS IBARRA, PERE JOAN	2,470,609	SU, WEI-KWAN VINCENT	2,471,133		
SOLIS, MITCHELL A.	2,471,002	SUCH, CHRISTOPHER HENRY	2,470,522		
SOLOMON, STUART J.	2,471,022	SUDHAKAR, SUNKARI	2,469,656		
SOMA NETWORKS, INC.	2,471,303	SUEMUNE, KAZUNARI	2,470,969		
SOMA NETWORKS, INC.	2,471,305	SUGIYAMA, SUSUMU	2,471,250		
SOUFLA, GIANNOLA	2,468,802	SUH, CHANG-HO	2,470,680		
SOUND SURGICAL TECHNOLOGIES LLC	2,471,296	SUN CHEMICAL CORPORATION	2,470,471		
SOZZI, GIUSEPPE	2,470,787	SUNDERMANN, BERND	2,473,877		
SPADACCINI, GIORGIO	2,470,347	SUNDERMANN, CORINNA	2,473,877		
SPEAR, STANTON C.	2,470,024	SUNOCO, INC. (R&M)	2,471,032		
		SUPERTI-FURGA, GULIO	2,471,307		
		SURAZSKI, LUKE K.	2,471,322		
		SVENSON, SONKE	2,470,533		
		SWEET, WILLIAM R.	2,470,323		

Index of PCT Applications Entering the National Phase

THE TRUSTEES OF COLUMBIA UNIVERSITY	2,470,009	UNIROYAL CHEMICAL COMPANY, INC.	2,469,985	VIRSOL	2,470,438
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	2,470,940	UNISEARCH LIMITED	2,471,109	VITZLING, CHRISTIAN	2,470,668
THE UNIVERSITY OF BRITISH COLUMBIA	2,469,685	UNIVATION TECHNOLOGIES LLC	2,470,608	VLAAMS INTERUNIVERSITAIR INSTITUUT VOOR BIOTECHNOLOGIE VZW	2,471,116
THE UNIVERSITY OF SHEFFIELD	2,471,157	UNIVERSAL ELECTRONICS INC.	2,470,843	VOYAGER PHARMACEUTICAL CORPORATION	2,470,576
THEIL, FRITZ	2,471,079	UNIVERSAL ELECTRONICS INC.	2,470,846	VSL PHARMACEUTICALS, INC.	2,469,796
ATHERAVANCE, INC.	2,470,480	UNIVERSITY OF MASSACHUSETTS	2,471,596	VULPETTI, ANNA	2,470,616
THIBAUDEAU, ERIC	2,471,266	UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY	2,469,492	VYKOUKAL, DAYNENE	2,470,943
THODEN, JAMES B.	2,468,833	UNIVERSITY OF SYDNEY	2,470,522	VYKOUKAL, JODY	2,470,943
THOMAS, BRIAN	2,471,225	UNNO, GENSYOU	2,471,233	W.R. GRACE & CO.-CONN.	2,470,507
THOMAS, BRIAN	2,471,226	UNWALLA, RAYOMAND J.	2,470,352	W.R. GRACE & CO.-CONN.	2,470,542
THOMAS, GARETH	2,470,384	URAGG, HEINZ	2,473,877	WALLACE, DAVID	2,470,993
THOMAS, GARETH	2,470,388	VADHAR, PARIMAL	2,471,033	WALSH, SCOTT M.	2,469,571
THOMAS, SHAWN	2,471,224	VAENNMAN, ERIK	2,470,557	WALTERS, ROBERT W.	2,471,143
THOMAS, SHAWN	2,471,225	VALENTINE, SUZANNE	2,473,831	WALZ, ANDREW J.	2,470,423
THOMAS, SHAWN	2,471,226	VALIO, HARRI	2,469,924	WANG, CHENG	2,470,476
THOMASSET, JACQUES	2,470,854	VALLOUREC MANNESMANN OIL & GAS FRANCE	2,470,449	WANG, ERIC	2,471,204
THOMSON LICENSING S.A.	2,470,469	VAN BERLO, MARCELLUS ANTONIUS JOZEF	2,470,974	WANG, LIXIAO	2,470,392
THON, JEFFREY C.	2,470,947	VAN BERLO, MARCELLUS ANTONIUS JOZEF	2,470,985	WANG, WEIDONG WILLIAM	2,470,843
THORN, RICHARD S.	2,470,409	VAN DE WAL METAALBEWERKING B.V.	2,471,247	WANG, YIQUN	2,470,468
TIBOTEC PHARMACEUTICALS LTD.	2,470,964	VAN DE WAL, HENDRIK	2,471,247	WANG, YONG	2,470,025
TJEENK WILLINK, CORNELIS ANTONIE	2,470,689	VAN KAMPEN, MARJA	2,470,726	WANG, ZHIBIAO	2,470,646
TOJO, TAKASHI	2,471,083	VAN LAERE, KATRIEN MARIA JOZefa	2,470,791	WANG, ZHILONG	2,470,646
TOLEDO MESA, NATIVIDAD	2,470,956	VAN RIJZINGEN, HANS	2,470,387	WANG, ZHIWEN	2,471,151
TOLLA, BRUNO	2,470,410	VAN SWIETEN, ANDREAS PETRUS	2,470,839	WARD, GARY H.	2,471,232
TOLLEFSON, MICHAEL B.	2,471,311	VAN VONNO, NYANZA ALBERTA	2,470,944	WARNER, JOHN J.	2,472,603
TOMASI, ADAM LEWIS	2,470,427	VANCAMP, JENNIFER ANN	2,471,311	WASSINK, SANDRA E.	2,470,434
TORRENT GIBERT, ANA MARIA	2,470,665	VANDUFFEL, KOEN ANTOON KORNELIS	2,470,817	WATANABE, KYOICHI A.	2,470,016
TOURAUD, FRANCK	2,470,166	VARADARAJ, RAMESH	2,470,839	WATKINS, JAMES J.	2,470,202
TOURAUD, FRANCK	2,470,216	VARCO I/P, INC.	2,470,440	WEAVER, KEVIN	2,471,596
TOWNSEND IV, EDWIN, B.	2,471,032	VARIA, SAILESH A.	2,470,387	WEBJOERN, JAN	2,471,000
TRAMONTINA, PAUL FRANCIS	2,470,409	VARLET, JOEL	2,470,826	WEEKS, IAN	2,470,299
TRAMONTINA, PAUL FRANCIS	2,470,429	VASILYEVA, ELENA	2,470,216	WEFERS, MARCUS	2,470,315
TRANSITION THERAPEUTICS INC.	2,470,958	VDAVANKOV, VADIM	2,470,274	WEIDE, MIRKO	2,473,871
TRANSITIONS OPTICAL, INC.	2,471,143	VEASEY, ROBERT FREDERICK	2,471,201	WEIDE, MIRKO	2,471,235
TREACY, DONALD J., JR.	2,470,016	VEASEY, ROBERT FREDERICK	2,470,651	WEIDNER, ECKHARD	2,471,237
TRIEBES, THOMAS G.	2,470,405	VENDEVILLE, SANDRINE MARIE HELENE	2,470,654	WEINGARTEN, M. DAVID	2,470,441
TROPICANA PRODUCTS, INC.	2,470,002	VENKATRAMAN, KRISHNA	2,470,964	WELLS, CASEY C.	2,470,931
TRUDELL MEDICAL INTERNATIONAL	2,470,997	VERAX ENGINEERING AB	2,473,831	WEN, SHEREE H.	2,471,022
TSANG, SIMON	2,470,704	VERGER, ERIC	2,471,299	WEN, XIAO-YAN	2,471,429
TSAO, FU-PAO	2,470,396	VERHAGE, RONALD R.	2,470,449	WENDEBORN, SEBASTIAN	2,471,119
TSE, BRUNO	2,470,591	VERHOSEL, JOS JOHANNES JULES	2,470,636	WENDLANDT, JEFFREY MICHAEL	2,470,674
TSUI, HON-CHUNG	2,470,476	VERSCHUEREN, WIM GASTON VIDIL, CHRISTINE	2,469,991	WESTER, INGMAR	2,470,606
TSUI, LAP-CHEE	2,471,119	VIJN, IRMA MARIA CAECILIA	2,470,964	WESTMIJZE, HANS	2,470,367
TSUKIDA, TATSUYA	2,470,678	VILA PAHI, FRANCISCO JAVIER	2,470,964	WESTMIJZE, HANS	2,470,817
TSVTANOV, CHRISTO	2,470,438	VILLETTI, GINO	2,470,964	WEYER, AXEL	2,470,839
TSYURUPA, MARIA	2,471,201	VINCENT, MARK	2,470,166	WICKEL, STEFAN	2,470,961
TUCHMAN, DONALD P.	2,470,477	VINTEN-JOHANSEN, JAKOB	2,469,802	WILKINSON, DOUGLAS	2,470,586
TUCKER, CHRISTOPHER J.	2,470,533			WILLIAMS, MARTIN	2,471,204
TVGATEWAY LLC	2,468,901			ALEXANDER KEITH	2,471,071
UGWU, SYDNEY O.	2,470,999			WILLIAMS, MICKEY P.	2,470,900
ULBRICH, KAREL	2,470,976			WILLIAMSON, JEFFREY A.	2,470,500
ULLRICH, JOHN WILLIAM	2,470,352			WILLMS, LOTHAR	2,470,276
UNILEVER PLC	2,470,561			WILM, CLAUDIA	2,470,030
UNILEVER PLC	2,470,566			WINCHESTER, JAMES F.	2,471,201
UNILEVER PLC	2,471,071			WIND, JOHN	2,470,993
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION	2,470,835			WINDSOR TECHNOLOGIES LIMITED	2,470,542
				WINTER, DAVID C.	2,473,881
				WINTERBOTTOM, JOHN	2,457,686
				WIRTH, KLAUS	2,470,856
				WISCONSIN ALUMNI RESEARCH FOUNDATION	2,468,833
				WITCHHEY-LAKSHMANAN, LEONORE C.	2,470,999

Index des demandes PCT entrant en phase nationale

WITTLINGER, GREGORY B.	2,470,379
WITTMANN, DIETER	2,471,492
WIZEL, SHLOMIT	2,470,479
WLASSOF, WJATSCHESSLAW	2,471,109
WOHLRAB, JOHANNES	2,470,230
WOLFF, JORGEN	2,470,684
WOMACK, JEFF	2,471,033
WONG, PATRICK S. L.	2,471,081
WOOD, KENNETH B.	2,470,350
WOODFIN, MICHAEL	2,471,224
WOODFIN, MICHAEL	2,471,225
WOODFIN, MICHAEL	2,471,226
WOODFIN, MICHAEL	2,471,227
WOOLSTON, ROBERT	2,470,651
WOOLSTON, ROBERT	2,470,654
WORCESTER POLYTECHNIC INSTITUTE	2,470,535
WORLDCOM, INC.	2,470,948
WORSENCROFT, KIMBERLY J.	2,470,931
WRAY, JONATHAN W.	2,470,480
WROBLESKI, MICHELLE LACI	2,470,476
WU, YONG-QIAN	2,471,204
WYETH	2,470,352
WYETH	2,470,832
WYETH	2,470,863
WYETH HOLDINGS CORPORATION	2,464,727
WYKE, KENNETH C.	2,471,152
WYKE, KENNETH C.	2,471,158
WYKE, KENNETH C.	2,471,302
WYKE, KENNETH C.	2,471,304
XIAO, DONG	2,470,476
XU, WEIZHENG	2,471,204
YALE UNIVERSITY	2,470,502
YALE UNIVERSITY	2,470,946
YAMAMOTO, CHIEKO	2,472,131
YAMAMOTO, KAZUNORI	2,473,552
YAMAMOTO, MITSURU	2,470,770
YAMANAKA, KUNIHIKO	2,472,131
YAMASAKI, SATOSHI	2,473,552
YE, FANGWEI	2,470,646
YM BIOSCIENCES, INC.	2,473,024
YOMOGIDA, KENTARO	2,469,996
YOSHINARI, SHINICHI	2,470,766
YOSHINARI, SHINICHI	2,470,770
YOUNG, GEORGE J.	2,470,799
YOUNG, ROBERT S.	2,470,507
YU, KAI	2,471,151
YU, KAI	2,471,232
YUH, HAN-SHENG	2,470,843
YURA, HIROFUMI	2,469,878
ZAGOSKIN, ALEXANDRE M.	2,470,845
ZAJBER, ADOLF GUSTAV	2,470,961
ZAPF, JAMES W.	2,473,156
ZHANG, JAMES, J.	2,470,382
ZHAO, CHUNLIANG	2,470,646
ZHAO, JIAN LIAN	2,470,543
ZHAO, WEILI	2,471,209
ZHAO, ZHI-QING	2,470,970
ZHOU, PING	2,470,863
ZHOU, XIAO PING	2,471,295
ZIESCHE, ROLF	2,470,763
ZIMA, MAREK	2,470,630
ZIMMER, OSWALD KARL	2,471,079
ZON, LEONARD I.	2,470,311

Index of PCT Applications Entering the National Phase

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

ALLSOPP, REGINALD CHARLES	2,474,212
ALLSOPP, REGINALD CHARLES	2,474,213
DICK, STEPHEN G.	2,473,828
DICKMAN, ANTHONY J.	2,474,234
EDLUND, DAVID J.	2,474,234
EDLUND, DAVID J.	2,474,237
HUANG, XUEDONG D.	2,473,172
IDATECH, LLC	2,474,234
IDATECH, LLC	2,474,237
INTERDIGITAL TECHNOLOGY CORPORATION	2,473,828
LIMBURG, WILLIAM W.	2,472,726
LOUVER-LITE LIMITED	2,474,212
LOUVER-LITE LIMITED	2,474,213
LUCA, DAVID J.	2,472,726
MAHAJAN, MILIND V.	2,473,172
MCGRANE, KATHLEEN M.	2,472,726
MICROSOFT CORPORATION	2,473,172
PLEDGER, WILLIAM A.	2,474,237
SMITH, THOMAS W.	2,472,726
XEROX CORPORATION	2,472,726
ZEIRA, ELDAD	2,473,828