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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
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 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.

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

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

Avis

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

Dates

Toutes dates figurant aux entêtes 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 entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), 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 disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

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: (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 copy in electronic form of a document:

- | | |
|---|------|
| a) for each request | N/A |
| 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 |

2. Code des pays

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

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

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

Article 25.1* Demande d'une copie d'un document sous forme électronique :

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

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.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon 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 upon 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 8 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:

2,894,370

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. 8 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 :

2,894,370

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).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After December 29, 2015

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1782*
For each additional sheet over 30	\$20
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 cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office 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.

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.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 décembre 2015

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1782 \$*
Pour chaque feuille au delà de 30	20 \$
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 de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(a))	\$268
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$135 for all applications filed using PCT-EASY,
- \$268 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$402 for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt
international

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)	268 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

- 135 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 268 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- 402 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

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

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

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

Notices

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;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

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

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;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

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

Avis

- 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:** 3rd Monday in February (Ontario Family Day)
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:

- All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
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.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office 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.

- 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 :** 3e lundi de février (Jour de la Famille de l'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 :

- Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédent immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
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.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

Notices

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as “the Offices”) have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term “firm” includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d’agir en tant qu’agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l’article 15 de la *Loi sur les brevets* prévoit qu’un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l’article 2 des *Règles sur les brevets*, « agent de brevets » s’entend de toute personne ou maison d’affaires dont le nom est inscrit au registre des agents de brevets aux termes de l’article 15. L’alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l’article 33 de l’annexe II, le nom de **toute maison d’affaires dont le nom d’au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d’enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l’alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l’article 19 de l’annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d’au moins un membre est inscrit sur la liste à titre d’agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu’agents auprès des Bureaux, à condition que l’un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu’elles ont le droit d’agir en tant qu’agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

November 20, 2015

This notice will replace all previous notices regarding Correspondence Procedures.

Note: This practice notice is intended to provide guidance on current Canadian Intellectual Property Office 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.

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Please be advised that once correspondence is received by CIPO it cannot be returned to the sender, even if the sender states that the correspondence was sent by mistake. Exceptionally, in cases where correspondence is related to a patent application that does not meet the requirements under subsection 27.1(1) of the *Patent Act* for obtaining a filing date, the documents will be returned to the sender.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

15. Procédures de correspondance

le 20 novembre, 2015

Le présent avis remplacera tous les avis antérieurs relatifs aux procédures de correspondance .

Nota : Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Veuillez prendre note qu'une fois que l'OPIC reçoit de la correspondance, il ne peut pas la retourner à l'expéditeur, même si l'expéditeur indique que la correspondance a été envoyée par erreur. Exceptionnellement, dans le cas où la correspondance vise une demande de brevet ne satisfaisant pas aux exigences du paragraphe 27.1(1) de la *Loi sur les brevets* pour l'obtention d'une date de dépôt, les documents seront retournés à l'expéditeur.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

2. Industry Canada
Sun Life Building
1155 Metcalfe Street, Room 950
Montreal QC H3B 2V6
Tel.: 514-496-1797
Toll-free: 1 888 237-3037

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

2. Industrie Canada
Édifice Sun Life
1155, rue Metcalfe, bureau 950
Montréal (Québec) H3B 2V6
Tél. : 514-496-1797
Sans frais : 1-888-237-3037

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date.

Avis

CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

CIPO considers that correspondence delivered through the Registered Mail Service of Canada Post is received by CIPO on the day indicated on the mailing receipt provided by Canada Post, or if CIPO is closed for business on that day, on the day when CIPO is next open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings, applications prepared using the PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada est reçue par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Notices

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence that is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the Fee Payment Form to ensure expedient processing.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré sur le formulaire de paiements en vue d'assurer un traitement rapide.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Avis

Patents

For the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- [filing an application](#) (regular application);
- [filing a request for national entry](#);
- [filing an international application](#) (PCT Safe and ePCT);
- [general correspondence relating to applications and patents](#);
- [maintaining the name of a patent agent on the register of patent agents](#);
- [ordering copies in paper, or electronic form of a document](#).

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89bis, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called [PCT e-Filing](#).

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a [designated establishment](#).

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [filing a new or revised trade-mark application](#);
- [renewal of a trade-mark registration](#);
- [request to enter a name on the list of trade-mark agents](#);
- [annual renewal of a trade-mark agent](#);
- [requesting copies of trade-mark documents](#);
- [filing of a declaration of use](#);
- [registration of a trade-mark application](#); and
- [statement of Opposition](#); and
- [extensions of time in trade-mark opposition cases](#).

Brevets

Aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- [déposer une demande](#) (demande régulière);
- [déposer une demande d'entrée dans la phase nationale](#);
- [déposer une demande internationale](#) (PCT Safe et ePCT);
- [correspondance générale concernant des demandes et des brevets](#);
- [maintien du nom d'un agent de brevets dans le registre des agents de brevets](#);
- [commande de copies papier ou d'un document sous forme électronique](#).

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé [Dépôt en ligne de demandes PCT](#)

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un [établissement désigné](#).

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- [nouvelle demande ou demande modifiée d'enregistrement de marque de commerce](#);
- [renouvellement de l'enregistrement d'une marque de commerce](#);
- [demande d'inscription d'un nom à la liste des agents de marques de commerce](#);
- [renouvellement annuel d'un agent de marques de commerce](#);
- [commande de copies de documents de marques de commerce](#),
- [dépôt d'une déclaration d'emploi](#);
- [l'enregistrement d'une marque de commerce](#)
- [dépôt d'une déclaration d'opposition](#); et
- [demande de prolongation de délai dans une procédure d'opposition](#).

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Copyright

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work](#),
- [application for registration of a copyright in a performer's performance, sound recording or a communication signal](#);
- [filing a grant of interest](#);
- [request for certificate of correction](#);
- [ordering copies in paper, or electronic form of a document](#); and
- [general correspondence relating to copyright](#).

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design](#);
- [ordering copies in paper, or electronic form of a document](#);
- [general correspondence relating to industrial designs](#); and
- [payment of industrial design maintenance fees](#).

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies](#).

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une œuvre](#),
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication](#);
- [dépôt d'une concession d'intérêt](#);
- [demande de certificat de correction](#);
- [commande de copies des documents papier ou électroniques](#) et
- [correspondance générale relative aux droits d'auteur](#).

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel](#);
- [commande de copies de documents papier ou électroniques](#);
- [correspondance générale relative aux dessins industriels](#);
- [et](#)
- [paiement des droits de maintien des dessins industriels](#).

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés](#).

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande.

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prescribed in the *Patent Rules* still remain.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the *Patent Rules*, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to *PCT Rules 89bis* and *89ter*, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- i. only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or
- ii. both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media, which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labeling of the electronic media and the calculation of the international filing

Les exigences relatives à la date de dépôt énoncées dans les *Règles sur les brevets* resteront applicables.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux *Règles 89bis* et *89ter du PCT* et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrédition du requérant :

- i. seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT, ou
- ii. sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT, respectivement.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des

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fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;

séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes 3,5 pouces, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;

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- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's [Client Service Centre](#).

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec [le Centre de services à la clientèle de l'OPIC](#).

Notices

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of January 12, 2016 contains applications open to public inspection from December 27, 2015 to January 2, 2016.

16. Demandes canadiennes mises à la disposition du public

La *Gazette du bureau des brevets* du 12 janvier 2016 contient les demandes disponibles au public pour consultation pour la période du 27 décembre 2015 au 2 janvier 2016.

Canadian Patents Issued

January 12, 2016

Brevets canadiens délivrés

12 janvier 2016

[11] 2,351,567

[13] C

- [51] Int.Cl. C12Q 1/68 (2006.01) C12N 15/12 (2006.01) G01N 33/48 (2006.01)
[25] FR
[54] MUTATION OF THE PARKIN GENE, COMPOSITIONS, METHODS AND USES
[54] MUTATIONS DU GENE DE LA PARKINE, COMPOSITIONS, METHODES ET UTILISATIONS
[72] BRICE, ALEXIS, FR
[72] LUCKING, CHRISTOPHE, FR
[72] ABBAS, NACER EDDINE, FR
[72] DENEFLE, PATRICE, FR
[72] RICARD, SYLVAIN, FR
[72] BOULEY, SANDRINE, FR
[73] AVENTIS PHARMA S.A., FR
[73] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
[85] 2001-05-17
[86] 1999-11-18 (PCT/FR1999/002833)
[87] (WO2000/031253)
[30] FR (98/14524) 1998-11-19
[30] US (60/124,239) 1999-03-12
[30] FR (99/10140) 1999-08-04
-

[11] 2,374,578

[13] C

- [51] Int.Cl. G06Q 10/04 (2012.01) G06Q 10/06 (2012.01) G06Q 30/02 (2012.01)
[25] EN
[54] PLANT MAINTENANCE TECHNOLOGY ARCHITECTURE
[54] ARCHITECTURE DE TECHNOLOGIE DE MAINTENANCE D'INSTALLATIONS
[72] SPIRA, MARIO COSMAS, DE
[72] NIEDERMAYR, ERICH, AT
[72] MENDEN, GUNTER, DE
[72] KLEMME-WOLFF, HANS, CH
[72] SOMMER, BERNHARD, AT
[72] TAUTRIM, JORG, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2001-11-19
[86] 2001-03-14 (PCT/IB2001/000694)
[87] (WO2001/069417)
[30] US (60/190,170) 2000-03-17

[11] 2,385,696

[13] C

- [51] Int.Cl. C12N 11/10 (2006.01) B01J 13/02 (2006.01) B01J 13/04 (2006.01) C12N 9/96 (2006.01)
[25] EN
[54] ENCAPSULATION OF SENSITIVE COMPONENTS INTO A MATRIX TO OBTAIN DISCRETE SHELF-STABLE PARTICLES
[54] ENCAPSULATION DE COMPOSANTS SENSIBLES DANS UNE MATRICE DE FACON A OBTENIR DES PARTICULES DISCRETES A LONGUE DUREE DE CONSERVATION
[72] VAN LENGERICH, BERNHARD H., US
[73] GENERAL MILLS, INC., US
[85] 2002-03-25
[86] 2000-08-17 (PCT/US2000/022529)
[87] (WO2001/025414)
[30] US (09/410,017) 1999-10-01
-

[11] 2,391,622

[13] C

- [51] Int.Cl. C12N 15/63 (2006.01) A01K 67/027 (2006.01) A61K 31/713 (2006.01) C12N 5/10 (2006.01) C12N 15/11 (2006.01) C12N 15/85 (2006.01) A61K 38/00 (2006.01)
[25] EN
[54] INHIBITING GENE EXPRESSION WITH DSRNA
[54] INHIBITION D'EXPRESSION GENIQUE A L'AIDE D'ARN BICATENAIRE
[72] ZERNICKA-GOETZ, MAGDELENA, GB
[72] WIANNY, FLORENCE, GB
[72] EVANS, MARTIN JOHN, GB
[72] GLOVER, DAVID MOORE, GB
[73] CANCER RESEARCH TECHNOLOGY LIMITED, GB
[85] 2002-05-14
[86] 2000-11-17 (PCT/GB2000/004404)
[87] (WO2001/036646)
[30] GB (9927444.1) 1999-11-19
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[11] 2,443,908

[13] C

- [51] Int.Cl. C12N 15/54 (2006.01) C12N 1/13 (2006.01) C12N 9/88 (2006.01) C12N 15/31 (2006.01) C12N 15/79 (2006.01)
[25] EN
[54] PRODUCT AND PROCESS FOR TRANSFORMATION OF THRAUSTOCHYTRIALES MICROORGANISMS
[54] PRODUIT ET PROCEDE DE TRANSFORMATION DE MICROORGANISMES DE THRAUSTOCHYTRIALES
[72] ROESSLER, PAUL G., US
[72] MATTHEWS, T. DAVE, US
[72] RAMSEIER, TOM M., US
[72] METZ, JAMES G., US
[73] DSM IP ASSETS B.V., NL
[85] 2003-10-08
[86] 2002-04-16 (PCT/US2002/012040)
[87] (WO2002/083869)
[30] US (60/284,116) 2001-04-16
-

[11] 2,451,526

[13] C

- [51] Int.Cl. A61B 5/00 (2006.01)
[25] EN
[54] GATEWAY PLATFORM FOR BIOLOGICAL MONITORING AND DELIVERY OF THERAPEUTIC COMPOUNDS
[54] PLATE-FORME PASSERELLE POUR LE CONTROLE BIOLOGIQUE ET L'ADMINISTRATION DE COMPOSES THERAPEUTIQUES
[72] DRINAN, DARREL, US
[72] MERZ, DIETHARD, US
[72] EDMAN, CARL, US
[73] PHILOMETRON, INC., US
[85] 2003-12-18
[86] 2002-06-21 (PCT/US2002/020006)
[87] (WO2003/049592)
[30] US (60/301,897) 2001-06-29
[30] US (10/032,765) 2001-10-29

**Canadian Patents Issued
January 12, 2016**

[11] **2,456,621**

[13] C

- [51] Int.Cl. G01N 33/00 (2006.01) B65B 51/20 (2006.01) G01N 33/02 (2006.01)
 [25] EN
 [54] DETERMINATION OF THE AGE, IDENTIFICATION AND SEALING OF A PRODUCT CONTAINING VOLATILE COMPONENTS
 [54] DETERMINATION DE L'AGE, IDENTIFICATION ET SCELLAGE D'UN PRODUIT CONTENANT DES MATIERES VOLATILES
 [72] HENGERER, ROLAND, FR
 [73] ACCENTURE GLOBAL SERVICES LIMITED, IE
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- [73] BLACKBERRY LIMITED, CA
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- [72] MACH, KIMBERLY, US
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- [73] THE BOEING COMPANY, US
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- [72] HUANG, JINYU, US
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 - [54] PARTICULES DE CATALYSEUR, PARTICULES DE CATALYSEUR SUPPORTEES PAR DU CARBONE, ET CATALYSEURS DE PILE A COMBUSTIBLE, ET PROCEDES DE FABRICATION DE CES PARTICULES DE CATALYSEUR ET PARTICULES DE CATALYSEUR SUPPORTEES PAR DU CARBONE
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 - [72] ARAI, TATSUYA, JP
 - [72] OGAWA, TETSUYA, JP
 - [72] SEKIZAWA, KOSHI, JP
 - [72] TAKEHIRO, NAOKI, JP
 - [73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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 - [54] COMPOSITION PURGATIVE POUR LE COLON A AGENT DE LIAISON SOLUBLE
 - [72] SKIENDZIELEWSKI, STEPHEN, US
 - [72] ROSE, MARTIN, US
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 - [72] NATARAJAN, JANARTHANAN, IN
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 - [73] SLING MEDIA PVT. LTD., IN
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 - [72] CAMUEL, TONY, FR
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- [54] METHODE D'ATTENUATION D'UNE COMPOSITION CHIMIQUE OU BIOLOGIQUE
- [72] HAYMORE, BARRY L., US
- [73] SACHEM, INC., US
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[72] NAGAI, HIROKI, JP
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[73] ELC MANAGEMENT LLC, US
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[72] PATEL, RAHUL, US
[72] ZAIDEL, LYNETTE ANNE, US
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[54] COMPOSITION A BASE DE LIQUIDES ZWITTERIONIQUES GEMINAUX EN TANT QUE MODIFICATEURS DE LA MOUILLABILITE DANS DES PROCEDES DE RECUPERATION AMELIOREE DE PETROLE
[72] HERNANDEZ ALTAMIRANO, RAUL, MX
[72] ZAMUDIO RIVERA, LUIS SILVESTRE, MX
[72] MENA CERVANTES, VIOLETA YASMIN, MX
[72] BELTRAN CONDE, HIRAM ISAAC, MX
[72] DURAN VALENCIA, CECILIA DE LOS ANGELES, MX
[72] LOPEZ RAMIREZ, SIMON, MX
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[72] MENDOZA DE LA CRUZ, JOSE LUIS, MX
[72] GARCIA MARTINEZ, JORGE ALBERTO, MX
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- [54] PROCEDE ET APPAREIL DE MESURE DU CONTENU REEL D'UNE BOUTEILLE DE GAZ SOUS PRESSION
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- [72] BEHRENS, MARCEL, BE
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- [54] PROCEDES ET EQUIPEMENT POUR AMELIORER PAR RAYONNEMENT LES PROPRIETES DE LA MATIERE D'UN INSERT DE STATOR ELASTOMERE
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- [73] NATIONAL OILWELL VARCO, L.P., US
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- [54] OBTENTION D'UNE ZONE DE LIBERATION D'EAU POUR DESHYDRATER DES RESIDUS FINS EPAIS EN FONCTION D'UN PARAMETRE DE CISAILLEMENT COMME LE NOMBRE DE CHAMPS
- [72] WEISS, MARVIN HARVEY, CA
- [72] SANCHEZ, ANA, CA
- [72] BUGG, TREVOR, CA
- [72] REVINGTON, ADRIAN, CA
- [73] SUNCOR ENERGY INC., CA
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- [72] ROBINSON, LANCE, US
- [73] BAKER HUGHES INCORPORATED, US
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- [54] MISE SOUS TENSION PAR IMPULSION ASSURANT UNE PROTECTION CONTRE LA MISE EN MARCHE A SEC DES CHAUFFE-EAU ELECTRIQUES
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- [72] TAYLOR, DARRYL, US
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- [54] DISPOSITIF DE REGLAGE DE L'ELECTRODE D'UN FOUR ELECTRIQUE A REDUCTION
- [72] KONIG, ROLAND, DE
- [72] ROSE, LUTZ, DE
- [72] STRIEDER, DETLEF, DE
- [72] KLEIER, TIM, DE
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- [54] APPAREIL ET PROCEDE D'EXECUTION D'UNE SELECTION DE CELLULE SUR UNE CELLULE LOCALE OU UN RESEAU PRIVE DANS UN SYSTEME DE COMMUNICATION MOBILE
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- [72] VAN LIESHOUT, GERT JAN, GB
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[73] KRUEGER INTERNATIONAL, INC., US
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[73] RAYTHEON CYBER PRODUCTS, LLC, US
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[72] GU, SHIFENG, CN
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[54] STRUCTURE REPLIABLE POUR RECIPIENT PRESENTANT UNE PAROI INTERIEURE INCLINEE
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[72] TIPTIS, STEFAN, CA
[71] ALUMA SYSTEMS INC., CA
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[54] STABILISATEUR D'ECRAN PERMETTANT LA LECTURE DE DOCUMENTS ET DE LIVRES ELECTRONIQUES PENDANT LE DEPLACEMENT DE L'UTILISATEUR
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[71] ZANJANI, MOHAMMADREZA SHARIFI, CA
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[54] STRATIFIE PRECURSEUR ET METHODE DE FORMATION D'UN STRATIFIE
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[54] RECIPIENT DE STOCKAGE ET DE
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[72] LIBERMAN, GREG, CA
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[54] APPAREIL COMPORTANT UN
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[54] DISPOSITIF DE COUPE DE
MATERIAU EN FEUILLES
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[54] PROCEDE DE DOCUMENTATION
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[71] LAKE, FREDERICK D., CA
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[72] HUNTLY, DAVID MILES, US
[72] BLOM, ADRIANA W., US
[72] ERICKSON, TODD R., US
[72] TRETOW, PAUL R., US
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[72] NOEL, FREDERIC, CA
[71] COLASCANADA INC., CA
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[54] MEMBRANE POUR BATIMENTS AVEC MATRICE DE DRAINAGE ET PARTIES ADHESIVES HORIZONTALES
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[72] NOLAN, KEVIN, US
[71] VAPROSHIELD, LLC, US
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[54] ELEMENT DE LAME POUR RAFFINEUR
[72] LOIJAS, MARKO, FI
[72] KONONEN, TIMO, FI
[72] KAARINEVA, MATTI, FI
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[54] DISPOSITIF AMELIORE POUR MOUILLER UNE DOSE DE CAFE MOULU DANS DES MACHINES A CAFE COMPORTANT UN ELEMENT CHAUFFANT SUR L'ENSEMBLE DE DISTRIBUTION ET PROCEDE DE MOUILLAGE
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[72] CASALI, ANDREA, IT
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[72] BOOTH, JANET SUZANNE, US
[71] THE BOEING COMPANY, US
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[54] COMPOSITION A DOUBLE DURCISSEMENT PAR RAYONNEMENT ACTINIQUE ET A L~HUMIDITE
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[72] NEBIOGLU, AYSEGUL KASCATAN, US
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[54] UNITE DE CHARGEMENT COMPORTANT UN ENSEMBLE D'EXPEDITION
[72] SCIRICA, PAUL, US
[72] WILLIAMS, JUSTIN, US
[72] MOZDZIERZ, PATRICK, US
[72] PENNA, CHRISTOPHER, US
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[72] SAUTRON, FREDERIC, FR
[71] SERCEL, FR
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[54] PLATEFORME D'ENTRETIEN MOBILE AVEC ENSEMBLE DE MANUTENTION DE TUYAUX INTEGRE
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[72] BELANGER, MARLIN, CA
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[54] ENSEMBLE DE STOCKAGE, DE TRANSPORT ET DE SOULEVEMENT DE BLOCS D'OBTURATION DE PUITS
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[72] HEIDEMANN, SHELBY, US
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[25] EN
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[54] APPAREIL DE COLLECTE DE DONNEES, SYSTEME DE COLLECTE DE DONNEES ET PROCEDE DE COLLECTE DE DONNEES DANS DES VEHICULES
[72] SCHALKE, OLIVER, DE
[72] FORGEAU, BENJAMIN, DE
[72] BARBERET, VINCENT, FR
[72] BELTRAND, FRANCOIS, FR
[71] AIRBUS OPERATIONS GMBH, DE
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[25] EN
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[54] REDUCTION DE BRUIT POUR BLOCS D'ALIMENTATION SUBMERSIBLES D'ASCENSEUR
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[72] BAILEY, AARON, US
[72] JACKSON, CHRIS B., US
[72] WALKER, ROY J., US
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[54] RACCORD RAPIDE POUR TUBE FLEXIBLE
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[72] JOHNSON, CHAD M., US
[71] CNH INDUSTRIAL AMERICA LLC, US
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<p style="text-align: right;">[21] 2,894,118 [13] A1</p> <p>[51] Int.Cl. H01P 1/11 (2006.01) H05K 10/00 (2006.01) H04B 7/185 (2006.01) H04L 29/14 (2006.01) [25] EN [54] PROTECTION SWITCHING FOR MATRIX OF FERRITE MODULES WITH REDUNDANT CONTROL [54] COMMUTATION DE PROTECTION POUR MATRICE DE MODULES DE FERRITE AVEC COMMANDE REDONDANTE [72] FORNEY, SEAN, US [71] HONEYWELL INTERNATIONAL INC., US [22] 2015-06-10 [41] 2016-01-01 [30] US (14/321,229) 2014-07-01</p>	<p style="text-align: right;">[21] 2,894,175 [13] A1</p> <p>[51] Int.Cl. A61M 5/142 (2006.01) B81B 1/00 (2006.01) F04B 13/00 (2006.01) [25] EN [54] INTERNAL CAM METERING PUMP [54] POMPE DE DOSAGE DE CAME INTERNE [72] FOCHT, KENNETH, US [72] GORDON, JOSEPH, US [72] FISK, JUSTIN, US [72] PERRY, MATTHEW J., US [71] BECTON, DICKINSON AND COMPANY, US [22] 2015-06-12 [41] 2016-01-02 [30] US (14/322,432) 2014-07-02</p>	<p style="text-align: right;">[21] 2,894,367 [13] A1</p> <p>[51] Int.Cl. B26B 27/00 (2006.01) A47J 17/00 (2006.01) B26D 1/02 (2006.01) [25] EN [54] SLICER [54] TRANCHEUSE [72] YAMAMOTO, HAJIME, JP [71] BENRINER CO., LTD., JP [22] 2015-06-15 [41] 2015-12-30 [30] JP (2014-133575) 2014-06-30</p>
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<p style="text-align: right;">[21] 2,894,839 [13] A1</p> <p>[51] Int.Cl. E21B 33/124 (2006.01) E21B 23/06 (2006.01) E21B 34/06 (2006.01) [25] EN [54] STRADDLE PACKER SYSTEM [54] SYSTEME DE GARNITURE A SOUPAPE A DEUX ETAGES [72] NETTLES, DAMON HENRY, US [72] MITCHELL, MICHAEL WILBERT, US [71] WEATHERFORD/LAMB, INC., US [22] 2015-06-18 [41] 2015-12-27 [30] US (14/318,147) 2014-06-27</p>	<p style="text-align: right;">[21] 2,894,987 [13] A1</p> <p>[51] Int.Cl. A47G 33/06 (2006.01) H01R 4/66 (2006.01) H01R 13/64 (2006.01) H01R 13/703 (2006.01) H02G 3/04 (2006.01) [25] EN [54] SAFETY GROUNDED TREE [54] ARBRE A PRISE DE TERRE DE SECURITE [72] MCRAE, MICHAEL M., US [71] NCP CORPORATION, US [22] 2015-06-23 [41] 2015-12-27 [30] US (14317291) 2014-06-27</p>	<p style="text-align: right;">[21] 2,895,063 [13] A1</p> <p>[51] Int.Cl. F01D 9/02 (2006.01) F01D 9/04 (2006.01) F02C 7/28 (2006.01) [25] EN [54] TURBINE SHROUD WITH SEALED BLADE TRACK [54] CARTER DE TURBINE AVEC PISTE DE PALE ETANCHE [72] FREEMAN, TED J., US [72] LAMUSGA, JOSEPH P., US [72] SIPPEL, AARON D., US [72] THOMAS, DAVID J., US [71] ROLLS-ROYCE CORPORATION, US [71] ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC., US [22] 2015-06-22 [41] 2015-12-27 [30] US (62/018,155) 2014-06-27</p>

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<p style="text-align: right;">[21] 2,895,383</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F28D 1/047 (2006.01) F01D 25/12 (2006.01) F02C 7/14 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR RADIAL TUBULAR DUCT HEAT EXCHANGERS</p> <p>[54] PROCEDE ET SYSTEME POUR ECHANGEURS DE CHALEUR A CONDUITS TUBULAIRES RADIAUX</p> <p>[72] KUPISZEWSKI, THOMAS, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2015-06-25</p> <p>[41] 2015-12-30</p> <p>[30] US (62/018,902) 2014-06-30</p>	<p style="text-align: right;">[21] 2,895,452</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06Q 40/02 (2012.01)</p> <p>[25] EN</p> <p>[54] SEAMLESS PROGRESSION OF CREDIT RELATED PROCESSES ON A MOBILE DEVICE</p> <p>[54] PROGRESSION TRANSPARENTE DE PROCESSUS ASSOCIES AU CREDIT SUR UN APPAREIL MOBILE</p> <p>[72] DONOVAN, JAMES EVERSOLE, US</p> <p>[72] NACK, DAVID, US</p> <p>[71] COMENITY LLC, US</p> <p>[22] 2015-06-23</p> <p>[41] 2016-01-02</p> <p>[30] US (62/020324) 2014-07-02</p> <p>[30] US (14/738577) 2015-06-12</p>	<p style="text-align: right;">[21] 2,895,493</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F16L 55/162 (2006.01) F16L 55/165 (2006.01)</p> <p>[25] EN</p> <p>[54] MEANS FOR THE REHABILITATION OF A CONNECTING PORTION BETWEEN A MAIN PIPELINE AND A BRANCH PIPELINE, METHOD FOR THE REHABILITATION OF A CONNECTING PORTION AND REHABILITATION SYSTEM FOR THE REHABILITATION OF A CONNECTING PORTION</p> <p>[54] MOYENS DE REMISE EN ETAT D'UNE PARTIE DE RACCORDEMENT ENTRE UNE CANALISATION PRINCIPALE ET UNE CANALISATION SECONDAIRE, PROCEDE DE REMISE EN ETAT D'UNE PARTIE DE RACCORDEMENT ET SYSTEME DE REMISE EN ETAT D'UNE PARTIE DE RACCORDEMENT</p> <p>[72] BICHLER, ANDREAS, AT</p> <p>[71] TRELLEBORG PIPE SEALS DUISBURG GMBH, DE</p> <p>[22] 2015-06-23</p> <p>[41] 2015-12-27</p> <p>[30] DE (10 2014 109 074.8) 2014-06-27</p> <p>[30] US (14/461,509) 2014-08-18</p>
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 [54] MULTIVARIABLE
 FEEDFORWARD CONTROL
 [54] COMMANDE DE CORRECTION
 AVAL MULTIVARIABLE
 [72] LI, GUOXIN, US
 [72] CARPENTER, R. SHELDON, US
 [71] GENERAL ELECTRIC COMPANY,
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 [30] US (62/019,268) 2014-06-30

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 [51] Int.Cl. C07K 16/46 (2006.01) A61K
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 [25] EN
 [54] BISPECIFIC HETERO DIMERIC
 DIABODIES AND USES THEREOF
 [54] DIABODIES HETERO DIMERES
 BISPECIFIQUES ET LEURS
 UTILISATIONS
 [72] MAY, CHAD MICHAEL, US
 [72] ROOT, ADAM REID, US
 [72] BRADY, WILLIAM A., US
 [72] TCHISTIAKOVA, LIOUDMILA
 GENNADIEVNA, US
 [72] MOSYAK, LIDIA, US
 [72] BLOOM, LAIRD, US
 [72] MOORE, PAUL A., US
 [72] JOHNSON, LESLIE S., US
 [71] PFIZER INC., US
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 [41] 2016-01-01
 [30] US (62/019,762) 2014-07-01
 [30] US (62/148,920) 2015-04-17

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 [51] Int.Cl. B29B 17/00 (2006.01) B09B
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 [25] FR
 [54] RECYCLING DEVICE AND
 METHOD OF COMPOSITE
 MATERIALS WITH
 REINFORCEMENTS AND
 MATRIX USING PULSED POWER
 [54] DISPOSITIF ET PROCEDE DE
 RECYCLAGE PAR PUISSANCE
 PULSEE DE MATERIAUX
 COMPOSITES A RENFORTS ET
 MATRICE
 [72] BENTAJ, ABDELAZIZ, FR
 [72] DEMARET, GAUTHIER, FR
 [72] BENTAJ, MOURAD, FR
 [71] CAMILLE COMPAGNIE
 D'ASSISTANCE MINIERE ET
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 [30] FR (1456089) 2014-06-27

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 [54] FLUID PRESSURE PULSE
 GENERATOR FOR A DOWNHOLE
 TELEMETRY TOOL
 [54] GENERATEUR D'IMPULSIONS DE
 PRESSION DE FLUIDE POUR UN
 OUTIL DE TELEMETRIE DE
 FOND
 [72] LEE, GAVIN GAW-WAE, CA
 [72] LOGAN, JUSTIN C., CA
 [72] LOGAN, AARON W., CA
 [71] EVOLUTION ENGINEERING INC.,
 CA
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 GENERATOR FOR A DOWNHOLE
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 OUTIL DE TELEMETRIE DE
 FOND
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 [71] EVOLUTION ENGINEERING INC.,
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[54] FLUID PRESSURE PULSE GENERATOR FOR A DOWNHOLE TELEMETRY TOOL
[54] GENERATEUR D'IMPULSIONS DE PRESSION DE FLUIDE POUR UN OUTIL DE TELEMETRIE DE FOND
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[72] LOGAN, AARON W., CA
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[71] ANCRA INTERNATIONAL LLC, US
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[72] WORRELL, JIMMIE W., US
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[71] WEATHERFORD/LAMB, INC., US
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[54] COMPOSITION D'AGENT ANTIADHERENT ET PROCEDE POUR REVETIR UNE SURFACE AVEC UNE COMPOSITION D'AGENT ANTIADHERENT
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[72] FAWCETT, DAVID A., AU
[72] PAYNE, NICHOLAS OWEN, AU
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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[72] DOOLEY, MIKE, US
[72] DAFONSECA, ODAIR, US
[72] RINGER, YORAM, US
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[72] BERNLOEHR, DARREL A., US
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[72] BANKS, CALVIN, US
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[54] MACHINE DE REDUCTION ROTATIVE COMPORTANT DES ELEMENTS REDUCTEURS MONTES DANS UNE PLURALITE DE GROUPES EQUILIBRES
[72] DAINING, STEPHEN, US
[72] MUFF, DAVID, US
[72] WEINBERG, CLINT, US
[72] HE, KUN, US
[71] VERMEER MANUFACTURING COMPANY, US
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[54] TURBOREACTEUR A DOUBLE FLUX A ENGRANAGES AVEC SYSTEME DE REGULATION ENVIRONNEMENTALE A BASSE PRESSEION POUR AERONEF
[72] SCHWARZ, FREDERICK M., US
[72] SUCIU, GABRIEL L., US
[71] UNITED TECHNOLOGIES CORPORATION, US
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[54] DISTRIBUTEUR DE PRODUIT ENROULE
[72] MORAND, MICHEL, CA
[71] CASCADES CANADA ULC, CA
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[54] SYSTEMS AND METHODS FOR IDENTIFYING AND REMEDIYING ACCOUNT ERROR EVENTS IN NETWORKED COMPUTER SYSTEMS
[54] SYSTEMES ET PROCEDES PERMETTANT DE DETERMINER ET DE CORRIGER DES EVENEMENTS D~ERREUR DE COMPTE DANS DES SYSTEMES D~ORDINATEURS EN RESEAU
[72] DANIELAK, JAKUB, CA
[72] VAN HEERDEN, LAUREN, US
[72] NADARAJAH, GUNALAN, CA
[72] DEL VECCHIO, ORIN, CA
[72] CHAN, PAUL MON-WAH, CA
[72] BARNETT, JONATHAN K., CA
[72] METWALLI, ASHRAF, CA
[72] HAMILTON, MATTHEW, CA
[72] BOR, CLARA, CA
[72] BARBOUR, WALLACE, CA
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[54] CERCLAGE PESSARY CONTAINING PROGESTERONE OF PROLONGED, SUSTAINED, AND CONTINUOUS RELEASE USEFUL FOR PREVENTION OF PRETERM BIRTH	[54] CURVED MOVABLE BEAM STOP ARRAY AND CBCT COMPRISING THEREOF	[54] CONTROLLER, FLASH MEMORY APPARATUS, AND METHOD FOR WRITING DATA INTO FLASH MEMORY APPARATUS
[54] PESSIONAIRE DE CERCLAGE CONTENANT DE LA PROGESTERONE A LIBERATION PROLONGEE, SOUTENUE ET CONTINUE UTILE POUR LA PREVENTION D'UNE NAISSANCE PREMATUREE	[54] MATRICE D'ARRET DE FAISCEAU MOBILE COURBEE ET TOMODENSITOMETRIE A FAISCEAU CONIQUE L'UTILISANT	[54] CONTROLEUR, APPAREIL A MEMOIRE FLASH ET PROCEDE POUR ECRIRE DES DONNEES DANS UN APPAREIL A MEMOIRE FLASH
[72] CAMPOS PEREZ, GERMAN ARZOBINDO, CL	[72] AHN, SO HYUN, KR	[72] ZHANG, CHENYI, CN
[72] CHEN, SHU-CHEN, CL	[72] LEE, KYU CHAN, KR	[72] LIN, CHUNGONG, CN
[71] LABORATORIOS ANDROMACO S.A., CL	[71] GIL MEDICAL CENTER, KR	[72] WEI, MINGCHANG, CN
[85] 2014-12-03	[71] GACHON UNIVERSITY OF INDUSTRY-ACADEMIC COOPERATION FOUNDATION, KR	[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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	[87] (2876639)	[87] (2894936)
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[51] Int.Cl. H01H 85/165 (2006.01)	[51] Int.Cl. G11C 16/10 (2006.01)	
[25] EN	[25] EN	
[54] PLUGGABLE TOUCH-SAFE FUSE MODULE WITH BUILT-IN REMOVAL HANDLE	[54] METHOD FOR WRITING DATA INTO FLASH MEMORY APPARATUS, FLASH MEMORY APPARATUS, AND STORAGE SYSTEM	
[54] MODULE DE FUSIBLE ENFONCABLE SECURITAIRE DOTE D'UNE POIGNEE DE RETRAIT INTEGREE	[54] PROCEDE POUR ECRIRE DES DONNEES DANS UN APPAREIL A MEMOIRE FLASH, APPAREIL A MEMOIRE FLASH ET SYSTEME DE STOCKAGE	
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[72] ZHANG, XUECHENG, US	[72] GUO, RUI, US	[72] LIN, CHUNGONG, CN
[72] GUO, RUI, US	[71] COOPER TECHNOLOGIES COMPANY, US	[72] WEI, MINGCHANG, CN
[71] COOPER TECHNOLOGIES COMPANY, US	[85] 2015-05-21	[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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- [72] JAPE, RAVINDRA BABANRAO, IN
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- [72] HAYASHI, TOMOKAZU, JP
- [72] MIZUNO, KEISUKE, JP
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 [71] FORGETBOX SAS, FR
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 [72] DE LHONEUX, BENOIT, BE
 [72] BORDIN, RUBEN, BE
 [72] VERLEENE, DAVE, BE
 [71] REDCO NV, BE
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 [54] PARTICULE MODIFIEE EN SURFACE ET PRODUITS EXTRUDES FRITTES
 [72] HEIKKILA, KURT E., US
 [71] TUNDRA COMPOSITES, LLC, US
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 [72] ELLISON, SCOTT, US
 [71] PAYPAL, INC., US
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 [72] SAGEN, ERIC, US
 [71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
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[72] GILLET, PASCAL, FR
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[72] NOORDHOF, SHERI, US
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[72] KHANNA, RAMANEEK, US
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[72] PRABHU, NITIN, US
[72] MIEL, JONATHAN, US
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[72] STRAND, ROSS, CN
[72] LI, YUJUN, CN
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[72] ZHAO, SHUGUANG, CN
[72] MA, QIXING, CN
[71] QINGDAO HONG BAICHUAN METAL PRECISION PRODUCTS CO., LTD., CN
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[72] MCMAHON, JIM, CA
[71] SOURCE ENERGY SERVICES CANADIAN LOGISTICS LP, CA
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[54] PROCEDE POUR DECOMPOSER UNE MATIERE POLYMERE, PROCEDE DE PRODUCTION DE RESINE RETRAITEE ET PROCEDE DE RECUPERATION DE CHARGE INORGANIQUE
[72] GOTO, JUNYA, JP
[72] ISHIKAWA, MASAKI, JP
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[72] SATO, TAKUJI, JP
[72] YAMAMOTO, SAYAKA, JP
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[54] COMPOSES HETEROCYCLIQUES ET LEURS UTILISATIONS DANS LE TRAITEMENT DE TROUBLES SEXUELS
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[71] ATIR HOLDING S.A., LU
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- [51] Int.Cl. C09K 9/02 (2006.01) C07D 311/78 (2006.01) C07D 405/02 (2006.01)
[25] EN
[54] PHOTOCHROMIC COMPOUNDS
[54] COMPOSES
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[72] HE, MENG, US
[72] DABIDEEN, DARRIN R., US
[72] KUMAR, ANIL, US
[72] KELLAR, TERRY A., II, US
[71] TRANSITIONS OPTICAL, INC., US
[22] 2009-11-24
[41] 2010-06-10
[62] 2,745,764
[30] US (12/329,092) 2008-12-05
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[21] **2,915,162**

[13] A1

- [51] Int.Cl. B22F 1/00 (2006.01) H01M 4/86 (2006.01)
[25] EN
[54] PULVERULENT NI,CO MIXED HYDROXIDE FOR USE IN THE PRODUCTION OF ELECTROCHEMICAL CELLS
[54] DISPOSITIF ET PROCEDE DE PRODUCTION DE COMPOSES PAR PRECIPITATION
[72] OLBRICH, ARMIN, DE
[72] MEESE-MARKTSCHEFFEL, JULIANE, DE
[72] JAHN, MATTHIAS, DE
[72] ZERTANI, RUDIGER, DE
[72] MAIKOWSKE, GERD, DE
[72] ALBRECHT, SVEN, DE
[72] MALCUS, STEFAN, DE
[72] SCHMOLL, JOSEF (DECEASED), DE
[72] KRUFT, MICHAEL, CA
[71] H.C. STARCK GMBH, DE
[22] 2007-03-20
[41] 2007-10-11
[62] 2,644,955
[30] DE (10 2006 015 538.6) 2006-03-31

[21] **2,915,237**

[13] A1

- [51] Int.Cl. C07D 401/10 (2006.01) A61K 31/5513 (2006.01)
[25] EN
[54] 1,4-BENZODIAZEPINE-2,5-DIONES AND RELATED COMPOUNDS WITH THERAPEUTIC PROPERTIES
[54] 1,4-BENZODIAZEPINE-2,5-DIONES ET COMPOSES APPARENTES PRÉSENTANT DES PROPRIÉTÉS THÉRAPEUTIQUES
[72] GLICK, GARY D., US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[22] 2010-11-03
[41] 2011-05-26
[62] 2,780,333
[30] US (61/262,010) 2009-11-17
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[21] **2,915,297**

[13] A1

- [51] Int.Cl. D21F 1/08 (2006.01) D21F 1/10 (2006.01)
[25] EN
[54] METHODS FOR FORMING FLUFF PULP SHEETS
[54] PROCÉDES POUR FORMER DES FEUILLES DE PÂTE DEFIBRÉE
[72] JAAKKOLA, JYRIKI T., US
[72] SEALEY, JAMES E., US
[71] INTERNATIONAL PAPER COMPANY, US
[22] 2013-01-25
[41] 2013-08-22
[62] 2,864,704
[30] US (13/398,144) 2012-02-16

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SHIMAGAKI, MASAAKI	2,808,568	SREEDHARA, SWAMY	2,854,191	TAKAHASHI, MASAYA	2,684,031
SHINNO, TEPPEI	2,808,568	KESHAVAPURA HOSAMANE	2,663,178	TAKAKURA, YOSHIMITSU	2,859,300
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THE BOEING COMPANY	2,809,634	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,830,077	VAARNO, JUSSI
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WEATHERFORD TECHNOLOGY HOLDINGS, LLC	2,764,764	WU, DIANQING	2,771,940	ZAMPAGLIONE, MICHAEL A.	2,738,882
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JOHNSON OUTDOORS INC.	2,895,395	MEI, LIXIN	2,855,318	CORPORATION	2,895,627
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BARLOW, RYAN	2,915,667	JAPE, RAVINDRA BABANRAO	2,914,132	SCHILLHEIM, RUDOLF	2,912,014
BLUE, SAMUEL RALPH	2,911,721	JORDAN, RICHARD DAVID,		SCHWEITZER ENGINEERING	
BORDIN, RUBEN	2,915,583	JR.	2,913,565	LABORATORIES, INC.	2,915,664
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BRANDAO, HONOR LUIZ	2,915,667	KANAI, NOBUO	2,915,338	WAJID	2,914,132
BRENNAN, THOMAS	2,915,665	KHANNA, RAMANEEK	2,915,668	SINHA, NEELIMA	2,914,132
BRYSON, RICHARD PAUL, JR.	2,915,664	KHEDKAR, NILESH		SLATER, RICHARD LEE	2,897,364
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CULLIN, ALISON	2,915,667	LE, TUNG T.	2,910,863	SUZUKI, HIROSHI	2,915,338
CYTEC INDUSTRIES INC.	2,913,565	LEE, KYU CHAN	2,876,639	THE A2 MILK COMPANY	
DARR, MATTHEW RAIN	2,892,220	LEROY, AGNES	2,914,340	LIMITED	2,913,890
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GACHON UNIVERSITY OF INDUSTRY-ACADEMIC COOPERATION FOUNDATION	2,876,639	MATSUI, TOMOKO	2,915,336	TRINH, UY D.	2,910,863
GEFU-KUCHENBOSS GMBH & CO. KG	2,912,014	MIEL, JONATHAN	2,915,669	TUNDRA COMPOSITES, LLC	2,915,662
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GUO, RUI	2,892,220	NICHOLS, TIMOTHY C.	2,915,668	ZHANG, CHENYI	2,894,936
HAAG, ROLF JOCHEN	2,915,669	NIEUWLAND, PIERRE		ZHANG, CHENYI	2,896,369
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HARDING, THOMAS	2,915,665	NOORDHOF, SHERI	2,915,667	ZHANG, YIQUN	2,915,670
HATTON, FIONA	2,913,941	NOVOZYMES A/S	2,915,336		
HAYASHI, TOMOKAZU	2,915,338	NTF HOLDING B.V.	2,915,337		
HEIKKILA, KURT E.	2,915,662	OIEN, ANDREW	2,910,863		
HEYDENRYCH, MICHAEL DAVID	2,915,302	OWEN, ANDREW	2,913,941		
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HUAWEI TECHNOLOGIES CO., LTD.	2,896,369	PAN, FEI	2,915,669		
HUNSLEY, RAD JASON	2,911,721	PATIL, NAMRATA	2,915,665		
IFP ENERGIES NOUVELLES	2,914,340	PAYPAL, INC.	2,915,663		
		PAYPAL, INC.	2,915,668		
		PAYPAL, INC.	2,915,669		
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