



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

EDITORIAL ENQUIRIES

All enquiries about official notices and general information in the Journal should be directed to IP Australia,
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PO Box 200 Woden ACT 2606

Or

Telephone 1300 651 010
(International Callers +61 2 6283 2999)
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CONTACT INFORMATION

Customer Service Network
Telephone 1300 651 010 , Fax: 02 6283 7999
E-mail: assist@ipaaustralia.gov.au

Customers can contact the Customer Service Network by telephone or by e-mail. Telephones are staffed between 9am and 5pm each working day.

Customers should contact the Customer Service Network for information about:

- All Patent Matters including PCT and Innovation Patents.
- All Trade Mark Matters.
- All Design Matters.

Professional Standards Board for Patent and Trade Mark Attorneys.

Ph: 02 6283 2345 Fax: 02 6283 1048

ORDERING PATENT DOCUMENTS

When ordering copies of Australian patent specifications, or abstracts and abridgments notified as open to public inspection on or after 26 October 1978, or as accepted on or after 16 November 1978, the documents should be referred to by application numbers only, preceded by letters AU-A or AU-B respectively.

REQUESTS FOR INFORMATION UNDER SECTION 194 (C)

A request for information under Section 194 (C) of the Patents Act 1990 should be made in the approved form and be accompanied by the prescribed fee. The request should be as detailed as possible.

INFORMATION FROM REGISTERS

All requests for information from Register of Patents, Trade Marks or Designs, should be made in writing and accompanied by the prescribed fee. The Registers are located in Canberra and may be examined free of charge.

COUNTRY CODES

For a listing of country codes used by IP Australia please refer to the Official Journals dated 7 November 1996.

ABBREVIATIONS IN JOURNAL

Standard abbreviations are used in the name of companies and firms. Enquiries concerning the precise name should be directed to the Customer Service Network.

FREEDOM OF INFORMATION ACT

What does it do?

- Gives you right to obtain information held by Commonwealth Ministers, Departments and most statutory bodies (these bodies are called agencies under the Act).
- Requires Commonwealth Government agencies to make available to members of the public:
 - Information about agencies, their functions and operations.
 - Information about rules and practices which are used in making decisions which affect you.
- Gives you a legal right to:
 - See non exempt documents held by agencies, and
 - appeal against a decision not to grant access to a document.

What documents can you see?

- The Act gives you a right to see documents lodged on or after 1 December 1977, or earlier if you need them to understand another document you have already.
- Documents include files, reports, computer printouts, maps, plans, photographs, tape recordings, films or videotapes.
- Documents which are available for purchase under the Patents Act 1990, the Trade Marks Act 1995 or Designs Act 2003 are not available under the Freedom of Information Act (Section 12 refers).

How do you apply?

Requests for access to documents must

- Be in writing
- Provide sufficient information so as to enable identification of the documents requested
- Specify an address in Australia where notices can be sent and
- Be accompanied by the application fee (currently \$30.00) or specify an IP Australia account to which the charges will be posted.

Requests for documents should be addressed to IP Australia, PO Box 200 Woden, ACT 2606, or Faxed to 02 6283 7999

DECISIONS OF THE COMMISSIONER OF PATENTS AND REGISTRAR OF TRADE MARKS AND DESIGNS

- All decisions of the Commissioner and Registrars are available free of charge from AUSTLII's website www.austlii.edu.au

Copies of all written Patent and Design decisions are available (except if they would not be available under the provisions of the Freedom of Information legislation, e.g. if they would effectively disclose matter from documents that are not open to public inspection) on request for a cost of \$AU 25. They are also available for inspection in indexed volume series, dating from 1 January 1987, in the Office library, Canberra.

Copies of Trade Mark decisions may be accessed via IP Australia's website www.ipaustralia.gov.au

- Copies of the taped record of Patent and Design hearings are available (with the same exception as above) on request.
- When a written decision is issued the fact of the decision plus a brief head note will be published in the Official Notices section of the next available Patents, Trade Marks or Designs Journal.

HEARINGS BEFORE THE COMMISSIONER OF PATENTS

Hearings before the Commissioner of Patents will usually be conducted at the Patent Office in Canberra and interstate hearing sessions are not provided. However, the Commissioner will conduct hearings outside of Canberra at a convenient time to all parties provided that the parties bear the travel costs of the hearing officer.

The various options for hearings are set out in the document "Options for Hearings" available on IP Australia's website at: www.ipaustralia.gov.au/pdfs/patents/optionsforhearings.PDF

HEARINGS BEFORE THE REGISTRARS OF TRADE MARKS AND DESIGNS

Hearings before the Registrars of Trade Marks and Designs will be set down in Melbourne, Sydney, Adelaide, Perth and Brisbane during the periods indicated below.

Designs and Trade Marks Hearings Sessions 2006

Melbourne	13 – 17 February 5 – 9 June 11 – 15 September
Sydney	13 – 17 March 17 – 21 July 16 – 20 October
Adelaide	14 – 15 August
Perth	17 – 18 August
Brisbane	24 – 25 August

Persons who desire matters to be set down for hearing in Melbourne, Sydney, Adelaide, Perth or Brisbane must give at least one month's notice of their intention to be heard. If such notice is not given, it may be that there would be insufficient time to allow for the execution of official procedures associated with the listing of hearings, and as a result, the matter involved might not be listed.

Subject to the convenience of this Office, hearings will be set down in Canberra at any time suitable to the parties.

LIST OF STATE OFFICES

IP Australia State Offices are located in the Australian Capitals at the addresses given below. Requests for information may be obtained by calling at, phoning or writing to these offices or IP Australia, Canberra.

Australian Capital Territory

Ground Floor
Discovery House
PHILLIP ACT 2606
(PO Box 200, WODEN ACT 2606)
Ph: 1300 651 010
Fax: (02) 6283 7999

New South Wales

Level 1
45 Clarence Street
SYDNEY NSW 2000
Ph: 1300 651 010
Fax: (02) 9249 5807

Victoria

Level 6
OCBC House
565 Bourke Street
MELBOURNE VIC 3000
Ph: 1300 651 010
Fax (03) 9612 9807

Western Australia

2nd Floor
East Point Plaza
233 Adelaide Terrace
PERTH WA 6000
Ph: 1300 651 010
Fax: (08) 9220 8907

Queensland

Level 1
Grant Thornton House
102 Adelaide Street
BRISBANE QLD 4000
Ph: 1300 651 010
Fax: (07) 3007 1107

South Australia

Level 10
Origin Energy House
1 King William Street
ADELAIDE SA 5000
Ph: 1300 651 010
Fax: (08) 8239 4507

Tasmania

4th Floor
AMP Building
27 Elizabeth Street
HOBART TAS 7000
Ph: 1300 651 010
Fax: (03) 6235 6307

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (**AOJP**) reports on all the major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a sealed patent:

(i) FILING –

This is the act of making an application. When the application is first filed certain details are published.

(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) –

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or “OPI”). Relevant application details are published. In addition, an Abstracts Supplement to the AOJP contains abstracts of the inventive content of the OPI applications.

(iii) ACCEPTANCE -

This is the Commissioner’s acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. In addition, an Abridgments Supplement contains an abridgment (usually the broadest accepted claim and relevant drawing where appropriate) for each accepted application. Notice of opposition may be filed within three months of advertisement of acceptance.

(iv) OPPOSITION –

If an opposition action is commenced against the grant of the patent, the six-figure acceptance number and the name of the opponent are published.

(v) SEALING –

Most accepted applications are not opposed. These proceed to sealing and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to sealing and become granted patents. Sealed patents are simply listed in order of their six-figure acceptance number.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

How To Identify Information Using “INID” Numbers

Patents are published in many different languages. As a result, finding the information that you want (eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, however, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the international agreed Numbers for the identification of Data or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the data on which a document is filed has the INID number (22), while the name of the applicant has the INID number (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily.

A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

How Australian Patent Documents are Numbered

Patent applications in Australia are assigned numbers at various stages in their processing. Each Australian application which proceeds to acceptance will have at least two (and sometimes more) different numbers during its life. When searching for information and ordering documents it is vital that you understand the numbering systems.

1. **Provisional Applications** are given a number with two characters and four numbers

e.g. **PM1234**

A provisional application number is identified by the INID number (21).

2. **Complete Applications** are given a five-figure application number followed by the last two digits of the year of filing

e.g. **12345/93**

There are prefixes applied to this number which indicate whether the application has been accepted:

A document corresponding to an **unaccepted** application has the prefix, **AU-A**; e.g. AU-A-12345/93.

A document corresponding to an **accepted** application carries the prefix **AU-B**; e.g. AU-B-12345/93.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because **amendment** may occur between first publication (OPI) and second publication (acceptance).

A five-figure application number is identified by the INID numbers (11) or (21).

3. When a patent application is **accepted** it is given a six-figure document number in addition to the five-figure application number
e.g. 123456

This is the number you must use to keep track of the application in the AOJP from now on. It is identified by the INID number (10).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the five-figure application number preceded by the appropriate prefix.

Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed
- (iii) Applications Open to Public Inspection, and
- (iv) Applications Accepted

The Journal lists the information published in that category in an alphabetical **Name Index** list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a **Numerical Index**. This index lists the applications either in order of their five-figure Application Numbers, in the case of complete applications filed and applications OPI, or in order of their six-figure Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also **IPC indices** provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC symbol is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC symbol, and within each symbol provide either the five-figure application numbers of the applications which are now OPI or the six-figure numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

Using the Indices

1. To Find Patent Information If You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID No.</u>
A) Provisional applications filed – Name Index		B) Complete applications filed – Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>Provisional application number</u>	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> in which priority document filed	(33)
		PCT application <u>number</u>	(86)
<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID No.</u>
C) Applications open to public inspection – Name Index		D) Applications accepted – Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
International patent <u>classification symbols</u>	(51)	The <u>title</u>	(54)

Priority document <u>number(s)</u>	(31)	International patent <u>classification symbols</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number(s)</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors <u>names</u> if known	(72)	<u>Country</u> in which priority document filed	(33)
<u>Patent Attorneys</u>	(74)	Publication <u>date</u> of unexamined document	(43)
Related by addition	(61)	Publication <u>date</u> of examined document	(44)
Related by division	(62)	Publication <u>date</u> of granted document	(45)
		Inventors <u>names</u> if known	(72)
		<u>Patent Attorneys</u>	(74)
		Related by addition	(61)
		Related by division	(62)

You will notice at each stage of following an application through that all applications are in alphabetical order of Applicant, not inventor.

2. To Find Information About a Patent Application If You Know Its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

- A) **Provisional** Applications filed.
- B) **Complete** Applications filed.
- C) Applications **Open to Public Inspection**.
- D) Applications **Accepted** (note that this uses six-figure document numbers rather than five-figure application numbers).

3. To Find Information About Patent Documents in the Technical Subject that You are Interested in if You Know the International Patent Classification Symbol for that Technical Subject.

All patent applications are classified according to their technical subject matter using the International Patent Classification (**IPC**). Although the system is very detailed and covers all technologies, knowledge of the IPC symbols of the technical subject that you are interested in will allow you to find patent documents in those technologies quite easily. To identify the IPC symbols for the technical subject that you are interested in, please consult the official IPC web page at <http://www.wipo.int/classifications/ipc/ipc8>. This web page has extra aids to locate the classification symbols such as a catchword index, definitions and illustrations. The IPC symbols may appear in publications in boldface (for "invention information") or regular typeface (for "additional information"). The italic typeface indicates that IP Australia classifies into the advanced level of IPC. The version indicator after each IPC symbol, e.g. (2006.01), indicates the year and the month that the symbol first appeared in IPC.

The indices to use are

- A) Applications **OPI** – IPC Index
- B) Applications **Accepted** – IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC symbols.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

INID NUMBERS in use on Australian Patent Documents

INID is an acronym for ' Internationally agreed **N**umbers for the **I**dentification of **D**ata '.

(10) Document Identification

- (11) Number of the document
- (12) Plain language designation of the kind of document.
- (19) WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data

- (21) The number(s) assigned to the application(s)
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

(30) Priority date

- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filing priority application(s)
- (33) Country (countries) in which the priority application(s) was (were) filed.

(40) Date(s) of making available to the public

- (43) Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant has taken place on or before the said date.

(50) Technical Information

- (51) International Patent Classification.
- (52) Domestic or national classification.
- (54) Title of invention.
- (56) List of prior art documents, if separate from descriptive text.
- (57) Abstract or claim.

(60) Reference(s) to other legally related domestic document(s)

- (60) Related by cognate(s).
- (61) Related by addition(s)
- (62) Related by division(s).

(70) Identification of parties concerned with document

- (70) Name(s) of nominated person
- (71) Name(s) of applicant(s).
- (72) Name(s) of inventor(s) if known to be such.
- (74) Name(s) of attorney(s) or agent(s).
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

(80) Identification of data related to International Conventions other than the Paris Convention

- (86) PCT Application Number.
- (87) PCT Publication Number.

NOTE:

(1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the AU-A or AU-B.

AU-A = Pre-examination

AU-B = Post-examination

(2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)², (51)³, (51)⁴ and (51)⁵.

(3) INID code 74 provides for the name of patent attorney, or firm of attorneys, prosecuting an application.

(4) No provision is made for addresses for service. Addresses for service of applicants not represented by an independent attorney or firm are viewable at www.ipaustralia.gov.au and on sale at the IP Australia State Offices.

Official Notice

Revocation of secrecy

Details of the following applications filed under the provisions of Section 173 of the *Patents Act*, wherein the provisions of this Section have subsequently been revoked:

Provisional Specification – 2005906871

Provisional Specification - 2006900223

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Customer Operations Group
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Fax: +61 2 6283 7999
E-mail: assist@ipaustralia.gov.au
Web: www.ipaustralia.gov.au

Official Notice

Intellectual Property Laws Amendment Bill 2006

The Intellectual Property Laws Amendment Bill 2006 (“the Bill”) was introduced into the House of Representatives on 30 March 2006. The Bill amends the *Patents Act 1990*, the *Trade Marks Act 1995*, the *Designs Act 2003*, the *Plant Breeder’s Rights Act 1994* and the *Olympic Insignia Protection Act 1987* (“the Acts”).

The Bill amends the Patents Act to give effect to some outstanding recommendations of the Government’s response to the Intellectual Property and Competition Review Committee’s (IPCRC) report *Review of the Intellectual Property Legislation under the Competition Principles Agreement* and the Advisory Council on Intellectual Property’s (ACIP) report *Review of Enforcement of Industrial Property Rights*.

The Bill also implements wider springboarding provisions than those currently available by allowing springboarding on any pharmaceutical patent at any time. Springboarding refers to using the subject matter of a patent to collect the data required to obtain regulatory approval of a generic version of the product to which the patent relates, during the life of the patent.

Other amendments made by the Bill:

- give effect to the some outcomes of the recently concluded trade marks legislation review;
- allow the Registrar of Trade Marks to revoke the registration of trade marks in certain circumstances, providing a quick and inexpensive means of addressing incorrectly registered trade marks;
- amend the Trade Marks Act to make publicly available the majority of documents that relate to particular trade marks; and
- make a number of minor, technical and administrative amendments to the above Acts to correct some technical errors and to ensure that the legislation functions as intended.

Note: This notice is intended to provide a brief overview of the amendments contained in the Bill, and therefore focuses on the main issues. The Bill itself and the explanatory memorandum (EM) to the Bill should be considered for a detailed understanding of the provisions. The Bill and the EM are available on-line at BillsNet <http://www.aph.gov.au/ParlInfo/BillsNet/main.htm>. Regulations will need to be made to fully implement a number of the provisions in the Bill.

Revoking registration of trade marks

The Bill amends the Trade Marks Act to allow the Registrar of Trade Marks to revoke the registration of trade marks in circumstances in which the trade mark should not have been registered in the first place. This provision would be used, for example, when a trade mark is registered as a result of an error or oversight on the part of the Trade Marks Office while assessing an application for registration of a trade mark.

If a trade mark’s registration is revoked, it will revert to a pending application for registration of a trade mark. This will allow the application to be examined, or an opposition to the registration of the application to be heard, and a correct decision whether or not to register the trade mark to be made.

Non-payment of fees relating to trade marks

The Bill amends section 223 of the Trade Marks Act to repeal many of the fee payment requirements, and to provide that the details of how fees are paid will be prescribed in the *Trade Marks Regulations 1995*. This will enable this administrative function to be handled more flexibly by the Trade Marks Office, including streamlining fee payment methods and introducing modern methods of fee payment. These amendments will bring the fee payment provisions of the Trade Marks Act into line with the fee payment provisions in the Patents Act and the Designs Act.

This amendment will not alter any of the fees payable under the Trade Marks Act.

Registration process for certification trade marks

The Bill amends the Trade Marks Act to clarify the requirements of the rules governing the use of a certification trade mark (CTM), and modernises the language in which they are expressed. The proposed amendments also clarify that the CTM owner is responsible for determining whether an approved certifier possesses the qualifications, skills or abilities specified in the rules. Other amendments clarify the requirements that must be satisfied before the Registrar is able to accept an application for registration of a CTM.

The amendments also allow for administrative procedures relating to CTMs to be specified in the regulations, to enable these procedures to be handled more flexibly by the Trade Marks Office and the ACCC. The amendments also allow the rules to be published at an earlier stage than they are currently published.

Availability of documents about trade marks

The Bill amends the Trade Marks Act to make prescribed documents that relate to trade marks available for public inspection at an early stage in the trade mark application process. This amendment will provide a quick and efficient system that simplifies the processing of requests for information on trade mark files whilst balancing the interests of applicants for registration, who must sometimes file sensitive business information in order to obtain registration. The Registrar will be able to receive such information on an explicit understanding of confidentiality, and documents containing this information will not be made available for public inspection.

Relief for infringement of patents

The Bill amends the Patents Act to allow for exemplary damages to be awarded by a court in patent infringement actions, for example, in the case of flagrant or wilful infringement of a patent. Allowing the award of exemplary damages will serve as a deterrent against patent infringement, which will in turn strengthen patent rights. This amendment implements a recommendation of the IPCRC report.

Exemption of continued prior use from patent infringement

The Bill amends the prior user defence in the Patents Act to clarify that the prior user's rights include exploiting the product, method or process, that the prior use be only in Australia and that the prior use right may be assigned but not licensed. This amendment reaffirms the Government's commitment to ensuring that the legitimate interests of third parties are not compromised by the grant of a patent. This amendment implements a recommendation of the IPCRC report.

Springboarding and patents

The Bill amends the provisions in the Patents Act that relate to springboarding of patents for pharmaceuticals. The purpose of this amendment is to allow springboarding as an exception to patent infringement on any pharmaceutical patent at any time for purposes solely in connection with gaining regulatory approval of a pharmaceutical product in Australia or another territory, consistent with Australia's international obligations.

Prior to these amendments, the Patents Act contained a limited provision that only allowed springboarding on pharmaceutical patents after they had received an extension of patent term. This amendment aims to bring Australia's springboarding provisions closer to those of competitor countries and improve the environment for generic pharmaceutical companies conducting research and development in Australia.

Compulsory licensing and patents

In order to further promote the efficient use of patents and promote competition, the Bill adds a new provision to the existing compulsory licence provisions in the Patents Act. This provision will provide for a compulsory licence to be available as a remedy if a person has contravened the anti-competitive conduct provisions of the *Trade Practices Act 1974*. This amendment implements a recommendation of the IPCRC report.

Specifying claims for innovation patents

The Bill includes an amendment to clarify that the claims of an innovation patent define the invention.

Making divisional applications for innovation patents

The Bill includes an amendment to clarify that a divisional application from a granted innovation patent may only be made, in accordance with the regulations, between the period starting when the examination of the first innovation patent begins and ending when the first innovation patent either ends, ceases or is revoked.

Setting dates by regulation

The Bill amends the Trade Marks Act and the Plant Breeder's Rights Act so that the 'filing date' of an application for registration of a trade mark and the 'priority date' of an application for PBR in a plant variety may be set by the regulations made under those Acts. This will for example, allow regulations to be made allowing these dates to be re-set if an application under those Acts has been partially received as a result of a disruption of on-line filing services. This brings those Acts into line with the Patents Act and the Designs Act. Introducing this flexibility in the Trade Marks Act and the Plant Breeder's Rights Act will provide the ability to accommodate circumstances that may otherwise jeopardise applicants' rights.

Effect of office not being open for business

The Bill includes provisions to specify how actions may be done when the Patent, Trade Marks, Designs or Plant Breeder's Rights Offices or sub-offices are not open for business, for example, between the Christmas and New Years public holidays, or when the office is forced to close down as a result of an emergency situation. These amendments also allow regulations to specify when the Offices and sub-offices are not open for business.

Extensions of time

The Bill clarifies that the right of review under subsection 224(7) of the Trade Marks Act is limited to a decision of the Registrar not to extend the time for the doing of a 'relevant act'.

Approving forms

The Bill includes amendments to provide that approved forms under the Plant Breeder's Rights Act will no longer be "legislative instruments" for the purposes of the Legislative Instruments Act. This brings the Plant Breeder's Rights Act in line with other IP legislation and will mean that approved forms will no longer have to be registered on the Federal Register of Legislative instruments, and will not be subject to disallowance by Parliament.

Delegation

The Bill provides for the powers or functions under the Plant Breeder's Rights Act to be delegated to a prescribed employee or class of employees. This will allow for more efficient administration of the plant breeder's rights system, and brings the Plant Breeder's Rights Act into alignment with the Patents, Trade Marks and Designs Acts.

Statute law revision amendments

The Bill includes some technical amendments to correct minor errors in the Patents and Trade Marks Acts.

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Fax: +61 2 6283 7999
E-mail: assist@ipaustrialia.gov.au
Web: www.ipaustrialia.gov.au

Proceedings under the Patents Act 1990

Assignments before Grant, Section 113

784168 **Mainelab** The application has been assigned to **Ethypharm S.A.**

2001

72572 **Oy Aboatech Ab** The application has been assigned to **Nestec S.A.**

Extensions of Time, Section 223

Applications Received

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

586697 **Schering Aktiengesellschaft** An application to extend the time from 23 Jul 2005 to 23 Feb 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

652374 **Geophysical Technology Ltd.** An application to extend the time from 3 Jun 2005 to 3 Mar 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - F B Rice & Co Level 23 44 Market Street SYDNEY NSW 2000

674292 **Mullarkey, M.F.** An application to extend the time from 14 Oct 2004 to 14 Dec 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

675054 **Affymetrix, Inc.** An application to extend the time from 20 Nov 2001 to 20 Jul 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

682111 **Ethicon, Inc.** An application to extend the time from 25 Apr 2004 to 25 Jan 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

707816 **Celltech Therapeutics Ltd.** An application to extend the time from 22 Jun 2005 to 22 Feb 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

708138 **Parnham & Associates Pty Ltd** An application to extend the time from 21 May 2005 to 21 Feb 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

726798 **Peptech Ltd. and Children, Youth and Women's Health Service Inc.** An application to extend the time from 14 Apr 2005 to 14 Nov 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

727480 **Genetics Institute, LLC** An application to extend the time from 18 Jul 2004 to 12 Aug 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

Extensions of Time, Section 223 -cont'd

743883 **GenPharm International, Inc.** An application to extend the time from 17 Dec 2004 to 17 Jan 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

752801 **Kawasaki Steel Corp.** An application to extend the time from 1 Feb 2004 to 24 Feb 2006 in which to provide search results under S45(3) has been filed . Address for service in Australia - F B Rice & Co Level 23 44 Market Street SYDNEY NSW 2000

767262 **Snaptrack, Inc.** An application to extend the time from 8 Oct 2004 to 17 Feb 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

777395 **Mystic Tan, Inc.** An application to extend the time from 7 Sep 2005 to 7 Feb 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Level 21 Allendale Square 77 St Georges Terrace PERTH W.A. 6000

777925 **Premium Rollatarp Pty Ltd** An application to extend the time from 6 Jun 2005 to 6 Jan 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

782413 **Phillips, V.L.** An application to extend the time from 26 Feb 2004 to 26 Jan 2006 in which to provide search results under S45(3) has been filed . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

Applications Allowed - Section 223(2)

2002

52744 **Sapuppo, R.M. and Sapuppo, L.G.** The time in which to request examination has been extended to 7 Mar 2006 . Address for service in Australia - Lesley Gaye Sapuppo PO Box 1663 Innisfail Qld 4860

580151 **Ustav Organicke Chemie A Biochemie Akademie Ved Ceske Republiky** The time in which to file the prescribed documents has been extended to 10 Jul 2004 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

586860 **Stichting Rega VZW and Institute of Organic Chemistry and Biochemistry of the Academy of Sciences of the Czech Republic** The time in which to file extension of term has been extended to 10 Jul 2004 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

647887 **Sankyo Co. Ltd.** The time in which to file the prescribed documents has been extended to 6 Sep 2005 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

652537 **Erziehungsdirektion of the Canton Zurich** The time in which to pay a renewal fee has been extended to 2 Aug 2005 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

Extensions of Time, Section 223 -cont'd

694985 **Larkden Pty. Ltd.** The time in which to pay a renewal fee has been extended to 16 Nov 2005 . Address for service in Australia - Halford & Co. No 1 Market Street SYDNEY NSW 2000

698461 **Barry Jr., K.F.P.** The time in which to pay a renewal fee has been extended to 28 Mar 2005 . Address for service in Australia - Kevin Barry Jr 25A Benning Avenue Turrumurra NSW 2074

765758 **Eberle III, H.W.** The time in which to pay a renewal fee has been extended to 5 Jan 2006 . Address for service in Australia - Davies Collision Cave GPO Box 3876 SYDNEY NSW 2001

766202 **Pfizer Products Inc.** The time in which to pay a renewal fee has been extended to 22 Oct 2005 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

771312 **Catallo, F.** The time in which to pay a renewal fee has been extended to 15 Sep 2005 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

781223 **Agensys, Inc.** The time in which to provide search results under S45(3) has been extended to 1 Oct 2005 . Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

782325 **Genentech, Inc.** The time in which to provide search results under S45(3) has been extended to 27 Jan 2006 . Address for service in Australia - Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

782332 **BOC Group, Inc, The and South African Nuclear Energy Corp., Ltd., The** The time in which to provide search results under S45(3) has been extended to 5 Oct 2005 . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

Amendments, Section 104

Applications for Amendment

A person interested in opposing the allowance of the amendment may, at any time within three months from the date of this journal, give notice at the Patent Office using the approved form accompanied by the prescribed fee.

747474 Process for producing arsenic trioxide formulations and methods for treating cancer using arsenic trioxide or melarsoprol **Memorial Sloan-Kettering Cancer Center** The nature of the proposed amendment is as shown in the statement(s) filed 10 Mar 2006. . Address for service in Australia - PHILLIPS

Applications for Amendment -cont'd

ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

753817 A sterilisation apparatus **Sheiman Ultrasonic Research Foundation Pty Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 9 Nov 2005. . Address for service in Australia - Blake Dawson Waldron Level 35, Grosvenor Place 225 George St SYDNEY NSW 2000

778495 Tissue rejuvenation by illuminating radiation **Euphotonics Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 21 Feb 2006. . Address for service in Australia - Halford & Co. No 1 Market Street SYDNEY NSW 2000

783439 Use of lactic acid bacterium for the prevention of peritonitis **Societe Des Produits Nestle S.A.** The nature of the proposed amendment is as shown in the statement(s) filed 10 Mar 2006. . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

783993 Recombinant parainfluenza virus vaccines attenuated by deletion or ablation of a non-essential gene **Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services, The** The nature of the proposed amendment is as shown in the statement(s) filed 17 Mar 2006. . Address for service in Australia - PIZZEYS GPO Box 1374 BRISBANE QLD 4001

Amendments Made

697786 **John Scholtes Investments (No.1) Pty Ltd.** The nature of the amendment is as was notified in the Official Journal dated 27 Oct 2005

711144 **Bresagen Ltd. and St Vincent's Hospital (Melbourne) Ltd.** The nature of the amendment is as was notified in the Official Journal dated 1 Sep 2005

752802 **SkyePharma Inc.** The nature of the amendment is as was notified in the Official Journal dated 20 Oct 2005

766781 **Ethicon Endo-Surgery, Inc.** The nature of the amendment is as was notified in the Official Journal dated 8 Jan 2004

782625 **Sumitomo Wiring Systems, Ltd.** The nature of the amendment is as was notified in the Official Journal dated 29 Sep 2005

Applications Accepted

Name Index

. The Nominated Person(s) (INID 70) are listed only if they differ from the Applicant(s) (INID 71). Otherwise only the Applicant(s) are listed.

<p>(71) Amylin Pharmaceuticals, Inc. (11) AU-B-26380/01 (10) 784488 (21) 26380/01 (22) 09.01.01 (54) USE OF EXENDINS AND AGONISTS THEREOF FOR MODULATION OF TRIGLYCERIDE LEVELS AND TREATMENT OF DYSLIPIDEMIA (51) Int. Cl.</p>	<p>A61K 38/22 (2006.01) A61K 31/20 (2006.01) A61K 31/22 (2006.01) A61K 31/40 (2006.01) A61P 3/06 (2006.01) A61K 31/365 (2006.01) (87) WO01/51078 (31) 60/175365 (32) 10.01.00 (33) US (43) 24.07.01</p>	<p>(44) 13.04.06 (72) Kolterman, O.G.; Young, A.A. (74) SPRUSON & FERGUSON</p> <hr/> <p>(71) Arthur, B.F. (11) AU-B-12564/01 (10) 784487 (21) 12564/01 (22) 07.11.00 (54) A TOWABLE UNDERWATER KITE (51) Int. Cl.</p>
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Applications Accepted - Name Index cont'd

B63C 11/46 (2006.01)
 (87) WO01/34461
 (31) 58362/99 (32) 08.11.99 (33) AU
 (43) 06.06.01
 (44) 13.04.06
 (72) Arthur, B.F.
 (74) Cullen & Co

(71) Assa Abloy Australia Pty Ltd.
 (11) AU-B-15566/02 (10) **784503**
 (21) 15566/02 (22) 12.02.02
 (54) A LOCK HAVING A SELF LATCHING STRIKE
 (51) Int. Cl.
E05B 57/00 (2006.01)
E05B 59/00 (2006.01)
E05B 65/08 (2006.01)
 (31) PR3366 (32) 26.02.01 (33) AU
 (43) 29.08.02
 (44) 13.04.06
 (72) Mijuskovic, Z.
 (74) Cullen & Co

(71) Barwon Region Water Authority
 (11) AU-B-14723/02 (10) **784497**
 (21) 14723/02 (22) 30.01.02
 (54) LIFTING AND/OR REMOVAL DEVICE
 (51) Int. Cl.
B66F 7/10 (2006.01)
B66F 11/00 (2006.01)
 (31) PR2789 (32) 30.01.01 (33) AU
 (43) 01.08.02
 (44) 13.04.06
 (72) McKenzie, A.; Archer, G.; Finch, L.
 (74) Griffith Hack

(71) Becton, Dickinson and Co.
 (11) AU-B-50126/01 (10) **784489**
 (21) 50126/01 (22) 05.06.01
 (54) PROBES AND METHODS FOR DETECTION OF NUCLEIC ACIDS
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (31) 09/590061 (32) 08.06.00 (33) US
 (43) 13.12.01
 (44) 13.04.06
 (72) Nadeau, J.G.; Hellyer, T.J.
 (74) F.B. Rice & Co.

(71) Caroma Industries Ltd.
 (11) AU-B-68832/01 (10) **784482**
 (21) 68832/01 (22) 03.07.01
 (54) AN IMPROVED METHOD OF INSTALLING A TOILET SUITE AND IMPROVED COMPONENTS RELATING TO SAME
 (51) Int. Cl.
E03C 1/12 (2006.01)
E03C 1/20 (2006.01)
E03D 11/14 (2006.01)
E03D 11/16 (2006.01)
E03D 11/17 (2006.01)
E03C 1/182 (2006.01)
 (87) WO02/02880
 (31) PQ8534 (32) 03.07.00 (33) AU
 PR4906 10.05.01 AU
 (43) 14.01.02
 (44) 13.04.06
 (72) Boschen, C.R.; Wooldridge, C.W.
 (74) SPRUSON & FERGUSON

(71) Dana-Farber Cancer Institute
 (11) AU-B-34379/02 (10) **784510**
 (21) 34379/02 (22) 19.04.02

(54) METHODS FOR MODULATING T CELL UNRESPONSIVENESS
 (51) Int. Cl.
C12N 5/10 (2006.01)
C12N 5/00 (2006.01)
A61K 39/395 (2006.01)
 (43) 06.06.02
 (44) 13.04.06
 (62) 37942/99
 (72) Boussiatis, V.A.; Freeman, G.J.; Nadler, L.M.
 (74) F.B. Rice & Co.

(71) Dapson, T.D.
 (11) AU-B-19029/01 (10) **784480**
 (21) 19029/01 (22) 04.12.00
 (54) A PROCESS FOR BREWING ALE
 (51) Int. Cl.
C12C 5/00 (2006.01)
 (87) WO01/40434
 (31) 501431 (32) 03.12.99 (33) NZ
 (43) 12.06.01
 (44) 13.04.06
 (72) Dapson, T.D.
 (74) Don Hopkins & Associates

(71) EnGene, Inc.
 (11) AU-B-50575/01 (10) **784499**
 (21) 50575/01 (22) 12.03.01
 (54) COMPOSITIONS AND METHODS FOR REGULATED PROTEIN EXPRESSION IN GUT
 (51) Int. Cl.
C12N 15/00 (2006.01)
 (87) WO01/68828
 (31) 60/188796 (32) 13.03.00 (33) US
 60/254464 08.12.00 US
 (43) 24.09.01
 (44) 13.04.06
 (72) Kieffer, T.J.; Cheung, A.T.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Ethicon Endo-Surgery, Inc.
 (11) AU-B-40660/02 (10) **784500**
 (21) 40660/02 (22) 15.05.02
 (54) METHOD FOR DETECTING TRANSVERSE MODE VIBRATIONS IN AN ULTRASONIC HAND PIECE/BLADE
 (51) Int. Cl.
G01H 11/08 (2006.01)
A61B 17/14 (2006.01)
A61B 17/32 (2006.01)
 (31) 09/861870 (32) 21.05.01 (33) US
 (43) 28.11.02
 (44) 13.04.06
 (72) Giordano, J.R.; Stulen, F.B.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Ethicon Inc.
 (11) AU-B-48942/02 (10) **784508**
 (21) 48942/02 (22) 25.06.02
 (54) COMPOSITE SCAFFOLD WITH POST ANCHOR FOR THE REPAIR AND REGENERATION OF TISSUE
 (51) Int. Cl.
A61F 2/02 (2006.01)
A61F 2/28 (2006.01)
A61F 2/30 (2006.01)
A61L 27/00 (2006.01)
 (31) 09/893813 (32) 28.06.01 (33) US
 (43) 02.01.03
 (44) 13.04.06
 (72) Brown, K.R.; Zimmerman, M.C.; Li, Y.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Hahntech International Ltd.
 (11) AU-B-54296/01 (10) **784481**
 (21) 54296/01 (22) 10.07.01
 (54) LOW FAT EDIBLE EMULSIONS
 (51) Int. Cl.
A23D 7/02 (2006.01)
A23D 7/015 (2006.01)
 (31) PQ8687 (32) 11.07.00 (33) AU
 (43) 17.01.02
 (44) 13.04.06
 (72) Merrick, W.; Reineke, S.; Assmann, K.
 (74) Fisher Adams Kelly

(71) Highveld Steel and Vanadium Corp. Ltd.
 (11) AU-B-57952/01 (10) **784479**
 (21) 57952/01 (22) 09.08.01
 (54) PROCESS
 (51) Int. Cl.
B01D 9/04 (2006.01)
C01G 31/00 (2006.01)
 (31) 2001/5926 (32) 16.07.01 (33) ZA
 2001/6345 02.08.01 ZA
 (43) 23.01.03
 (44) 13.04.06
 (72) Monaghan, P.A.; Dormehl, A.G.; Strydom, I.
 (74) WRAY & ASSOCIATES

(71) IGT
 (11) AU-B-79379/01 (10) **784492**
 (21) 79379/01 (22) 12.10.01
 (54) GAMING HARDWARE SIMULATOR
 (51) Int. Cl.
G06F 17/00 (2006.01)
 (31) 09/687516 (32) 13.10.00 (33) US
 (43) 18.04.02
 (44) 13.04.06
 (72) Stockdale, J.W.; Lemay, S.G.
 (74) Griffith Hack

(71) Immunex Corp.
 (11) AU-B-70778/00 (10) **784506**
 (21) 70778/00 (22) 25.08.00
 (54) COMPOSITIONS AND METHODS FOR IMPROVED CELL CULTURE
 (51) Int. Cl.
C12N 5/06 (2006.01)
C07K 14/52 (2006.01)
C12N 1/38 (2006.01)
C12N 5/10 (2006.01)
C12N 9/12 (2006.01)
C12N 15/12 (2006.01)
C12N 15/54 (2006.01)
C12N 15/67 (2006.01)
C07K 14/475 (2006.01)
C07K 14/705 (2006.01)
 (87) WO01/14529
 (31) 60/150645 (32) 25.08.99 (33) US
 60/168948 03.12.99 US
 60/171949 23.12.99 US
 (43) 19.03.01
 (44) 13.04.06
 (72) Morris, A.E.; Reddy, P.
 (74) Freehills Patent & Trade Mark Attorneys

(71) International Business Machines Coporation
 (11) AU-B-97168/01 (10) **784502**
 (21) 97168/01 (22) 10.12.01
 (54) A PUBLIC HUB EMPLOYING A TRUSTED AGENT TO FACILITATE THE EXCHANGE OF COMMODITIES
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

G06Q 30/00 (2006.01)
G07F 19/00 (2006.01)
(31) 09/752204 **(32)** 29.12.00 **(33)** US
(43) 04.07.02
(44) 13.04.06
(72) Crabtree, M.R.; Lee, S.; Quek, N.
(74) Davies Collison Cave

(71) International Business Machines Corp.
(11) AU-B-79422/01 **(10)** 784512
(21) 79422/01 **(22)** 15.10.01
(54) METHOD AND SYSTEM FOR PERSISTENT CHAT SESSIONS
(51) Int. Cl.
H04L 12/18 (2006.01)
G06F 13/00 (2006.01)
G06Q 99/00 (2006.01)
(31) 09/690460 **(32)** 19.10.00 **(33)** US
(43) 02.05.02
(44) 13.04.06
(72) Colson, J.C.; Eagle, B.L.W.
(74) SPRUSON & FERGUSON

(71) Johns Hopkins University School of Medicine, The
(11) AU-B-16007/01 **(10)** 784495
(21) 16007/01 **(22)** 13.11.00
(54) TREATING CANCER BY INCREASING INTRACELLULAR MALONYL COA LEVELS
(51) Int. Cl.
A61K 31/365 (2006.01)
A61K 45/06 (2006.01)
C12Q 1/48 (2006.01)
A61K 31/341 (2006.01)
(87) WO01/34145
(31) 60/164768 **(32)** 12.11.99 **(33)** US
 60/164765 12.11.99 US
(43) 06.06.01
(44) 13.04.06
(72) Pizer, E.S.; Townsend, C.A.; Kuhajda, F.P.
(74) Freehills Patent & Trade Mark Attorneys

(71) Laboratoire Theramex
(11) AU-B-10335/01 **(10)** 784478
(21) 10335/01 **(22)** 24.10.00
(54) CONTRACEPTIVE MEDICAMENT BASED ON A PROGESTERONE AND AN OESTROGEN AND METHOD FOR PRODUCING THE SAME
(51) Int. Cl.
A61K 31/57 (2006.01)
A61P 5/30 (2006.01)
(87) WO01/30358
(31) PCT/FR99/02587 **(32)** 25.10.99 **(33)** WO
(43) 08.05.01
(44) 13.04.06
(72) Paris, J.; Thomas, J.
(74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Lawrence, M.G.
(11) AU-B-46675/01 **(10)** 784491
(21) 46675/01 **(22)** 07.03.01
(54) INTRUDER ALARM
(51) Int. Cl.
G08B 15/00 (2006.01)
(87) WO01/67416
(31) 0005497 **(32)** 07.03.00 **(33)** GB
(43) 17.09.01
(44) 13.04.06
(72) Lawrence, M.G.
(74) Fisher Adams Kelly

(71) Lexicon Genetics Inc.
(11) AU-B-20766/01 **(10)** 784486
(21) 20766/01 **(22)** 08.12.00
(54) NOVEL HUMAN PROTEASES AND POLYNUCLEOTIDES ENCODING THE SAME
(51) Int. Cl.
C12N 15/12 (2006.01)
C12N 9/64 (2006.01)
C12N 15/57 (2006.01)
(87) WO01/42468
(31) 60/169769 **(32)** 09.12.99 **(33)** US
(43) 18.06.01
(44) 13.04.06
(72) Donoho, G.; Turner Jr., C.A.; Friedrich, G.; Scoville, J.; Zambrowicz, B.; Sands, A.T.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Mackay, D.V.
(11) AU-B-71586/00 **(10)** 784494
(21) 71586/00 **(22)** 15.11.00
(54) EXPLORAR P.C.E. - PLASMA CUTTING AND HEMOSTATIC ELECTRODE FOR ELECTROSURGERY
(51) Int. Cl.
A61B 18/14 (2006.01)
(43) 16.05.02
(44) 13.04.06
(72) Mackay, D.V.

(71) Nitromed, Inc.
(11) AU-B-13429/01 **(10)** 784493
(21) 13429/01 **(22)** 26.10.00
(54) ENDOGENOUS NITRIC OXIDE SYNTHESIS UNDER CONDITIONS OF LOW OXYGEN TENSION
(51) Int. Cl.
A61K 31/195 (2006.01)
(87) WO01/32167
(31) 09/429020 **(32)** 29.10.99 **(33)** US
(43) 14.05.01
(44) 13.04.06
(72) Saenz De Tejada, I.
(74) PETER MAXWELL & ASSOCIATES

(71) Nokia Corp.
(11) AU-B-15401/02 **(10)** 784505
(21) 15401/02 **(22)** 04.02.02
(54) ADVANCED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
(51) Int. Cl.
H04L 12/56 (2006.01)
H04Q 7/38 (2006.01)
(31) 20010251 **(32)** 09.02.01 **(33)** FI
(43) 15.08.02
(44) 13.04.06
(72) Parantainen, J.; Lintulampi, R.; Sebire, G.
(74) Davies Collison Cave

(71) Ortho-McNeil Pharmaceutical, Inc.
(11) AU-B-14445/01 **(10)** 784484
(21) 14445/01 **(22)** 27.10.00
(54) SUBSTITUTED 2-ARYL-3-(HETEROARYL)-IMIDAZO(1,2-A)-PYRIMIDINES, AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS
(51) Int. Cl.
C07D 487/04 (2006.01)
A61P 19/02 (2006.01)

A61P 19/10 (2006.01)
A61P 25/28 (2006.01)
A61K 31/505 (2006.01)
(87) WO01/34605
(31) 60/164700 **(32)** 10.11.99 **(33)** US
(43) 06.06.01
(44) 13.04.06
(72) Dodd, J.H.; Henry, J.R.; Rupert, K.C.
(74) Shelston IP

(71) Outokumpu Oyj
(11) AU-B-91423/01 **(10)** 784509
(21) 91423/01 **(22)** 20.11.01
(54) PROCESS OF PREVENTING STRAY CURRENTS IN PERIPHERAL PARTS OF A PLANT IN AN ELECTROLYSIS
(51) Int. Cl.
C25B 15/00 (2006.01)
(31) 10057707 **(32)** 21.11.00 **(33)** DE
(43) 23.05.02
(44) 13.04.06
(72) Schatton, H.; Anastasijevic, N.
(74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Pharmacia Corp.
(11) AU-B-18059/01 **(10)** 784490
(21) 18059/01 **(22)** 06.12.00
(54) CYCLOOXYGENASE-2 INHIBITOR COMPOSITIONS HAVING RAPID ONSET OF THERAPEUTIC EFFECT
(51) Int. Cl.
A61K 31/415 (2006.01)
A61K 9/14 (2006.01)
A61K 9/51 (2006.01)
(87) WO01/41760
(31) 60/169856 **(32)** 08.12.99 **(33)** US
(43) 18.06.01
(44) 13.04.06
(72) Kararli, T.T.; Kontny, M.J.; Desai, S.; Hageman, M.J.; Haskell, R.J.
(74) Freehills Patent & Trade Mark Attorneys

Schlimbach, G. see Schulz, H.
(11) AU-B-21716/01

(71) Schulz, H.; Schlimbach, G.
(11) AU-B-21716/01 **(10)** 784496
(21) 21716/01 **(22)** 22.12.00
(54) USE OF CHEMOTHERAPEUTIC AGENTS
(51) Int. Cl.
A61K 31/00 (2006.01)
(87) WO01/45679
(31) 19962470 **(32)** 22.12.99 **(33)** DE
(43) 03.07.01
(44) 13.04.06
(72) Schulz, H.; Schlimbach, G.
(74) Collison & Co

(71) Sonoco Development, Inc.
(11) AU-B-10097/02 **(10)** 784498
(21) 10097/02 **(22)** 08.01.02
(54) PACKAGING MATERIAL, METHOD OF MAKING IT, AND PACKAGE MADE THEREFROM
(51) Int. Cl.
B32B 27/08 (2006.01)
B32B 25/08 (2006.01)
B32B 27/38 (2006.01)
(31) 09/778334 **(32)** 07.02.01 **(33)** US
(43) 08.08.02
(44) 13.04.06
(72) Huffer, S.W.; Schuetz, J.M.
(74) Mallesons Stephen Jaques

Applications Accepted - Name Index cont'd

(71) Sumitomo Chemical Co., Ltd.
 (11) AU-B-52763/02 (10) 784483
 (21) 52763/02 (22) 02.07.02
 (54) METHOD FOR PRODUCING ALUMINUM HYDROXIDE
 (51) Int. Cl.
 C01F 7/46 (2006.01)
 C01F 7/00 (2006.01)
 C01F 7/02 (2006.01)
 (31) 2001-210855 (32) 11.07.01 (33) JP
 (43) 16.01.03
 (44) 13.04.06
 (72) Kato, H.; Takeuchi, K.; Eguchi, N.
 (74) Davies Collison Cave

(71) TechTronic Industries Co., Ltd.
 (11) AU-B-15599/02 (10) 784507
 (21) 15599/02 (22) 13.02.02
 (54) ROTARY DIRECTION INDICATOR
 (51) Int. Cl.
 G05G 1/10 (2006.01)
 (31) 09/920256 (32) 01.08.01 (33) US
 (43) 06.02.03
 (44) 13.04.06
 (72) Brazell, K.M.
 (74) Griffith Hack

(71) Tittle, T.V.; Wegmann, K.W.
 (11) AU-B-17762/01 (10) 784504
 (21) 17762/01 (22) 17.11.00
 (54) TR3-SPECIFIC BINDING AGENTS AND METHODS FOR THEIR USE
 (51) Int. Cl.
 A61K 39/395 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 C07K 16/28 (2006.01)
 C12N 5/20 (2006.01)
 G01N 33/53 (2006.01)
 G01N 33/68 (2006.01)
 (87) WO01/35995
 (31) 60/166583 (32) 19.11.99 (33) US
 (43) 30.05.01
 (44) 13.04.06
 (72) Tittle, T.V.; Wegmann, K.W.
 (74) F.B. Rice & Co.

(71) Transkaryotic Therapies, Inc.
 (11) AU-B-16198/01 (10) 784477
 (21) 16198/01 (22) 17.11.00
 (54) NUCLEIC ACID CONSTRUCT FOR OPTIMIZED PRODUCTION OF PRODUCTS
 (51) Int. Cl.
 C12N 15/16 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/62 (2006.01)
 C12P 21/06 (2006.01)
 C07K 14/605 (2006.01)
 C07K 14/655 (2006.01)
 (87) WO01/36643
 (31) 60/166508 (32) 19.11.99 (33) US
 (43) 30.05.01
 (44) 13.04.06
 (72) Treco, D.A.; Concino, M.F.; Duguay, S.J.
 (74) Davies Collison Cave

(71) USF Filtration and Separations Group Inc.
 (11) AU-B-48842/02 (10) 784485
 (21) 48842/02 (22) 19.06.02
 (54) SENSOR CONNECTION MEANS
 (51) Int. Cl.
 G01N 27/28 (2006.01)
 G01N 27/403 (2006.01)
 (43) 08.08.02
 (44) 13.04.06
 (62) 745740
 (72) Chambers, G.; McIndoe Hodges, A.; Beck, T.W.; Maxwell, I.A.
 (74) Shelston IP

(71) Vita-Mix Corp.
 (11) AU-B-45776/02 (10) 784476
 (21) 45776/02 (22) 03.06.02
 (54) BLENDER HAVING USER OPERATED DRINK PROGRAM MODIFYING AND COPYING PROCESSOR
 (51) Int. Cl.
 A47J 43/046 (2006.01)
 (31) 09/883882 (32) 18.06.01 (33) US
 (43) 19.12.02
 (44) 13.04.06
 (72) Kolar, D.J.; Varghai, H.
 (74) Davies Collison Cave

Wegmann, K.W. see Tittle, T.V.
 (11) AU-B-17762/01

(71) Yale University
 (11) AU-B-73437/00 (10) 784501
 (21) 73437/00 (22) 01.09.00
 (54) METHOD TO IDENTIFY GENE FUNCTION USING SMALL MOLECULE PROBES
 (51) Int. Cl.
 C12Q 1/00 (2006.01)
 A61K 38/00 (2006.01)
 C12N 7/00 (2006.01)
 C12N 15/00 (2006.01)
 C12N 15/09 (2006.01)
 C12N 15/63 (2006.01)
 C12N 15/70 (2006.01)
 C12N 15/74 (2006.01)
 C12Q 1/68 (2006.01)
 C12Q 1/70 (2006.01)
 G01N 33/53 (2006.01)
 G01N 33/543 (2006.01)
 (87) WO01/18234
 (31) 60/152471 (32) 03.09.99 (33) US
 (43) 10.04.01
 (44) 13.04.06
 (72) Austin, D.J.; Savinov, S.N.; Sche, P.P.; McKenzie, K.M.
 (74) F.B. Rice & Co.

(71) ZLB Behring GmbH
 (11) AU-B-29349/02 (10) 784511
 (21) 29349/02 (22) 28.03.02
 (54) BIOLOGICAL SEALANT STORAGE AND DISPENSING SYSTEM
 (51) Int. Cl.
 A61B 17/03 (2006.01)
 A61K 38/36 (2006.01)
 A61K 38/37 (2006.01)
 A61K 38/48 (2006.01)
 A61P 7/04 (2006.01)
 (31) 0108207 (32) 02.04.01 (33) GB
 (43) 03.10.02
 (44) 13.04.06
 (72) Metzner, H.J.; Fox, S.M.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

Numerical Index

784476 Vita-Mix Corp.
 784477 Transkaryotic Therapies, Inc.
 784478 Laboratoire Theramex
 784479 Highveld Steel and Vanadium Corp. Ltd.
 784480 Dapson, T.D.
 784481 Hahntech International Ltd.
 784482 Caroma Industries Ltd.
 784483 Sumitomo Chemical Co., Ltd.
 784484 Ortho-McNeil Pharmaceutical, Inc.
 784485 USF Filtration and Separations Group Inc.
 784486 Lexicon Genetics Inc.
 784487 Arthur, B.F.
 784488 Amylin Pharmaceuticals, Inc.
 784489 Becton, Dickinson and Co.
 784490 Pharmacia Corp.
 784491 Lawrence, M.G.
 784492 IGT
 784493 Nitromed, Inc.

784494 Mackay, D.V.
 784495 Johns Hopkins University School of Medicine, The
 784496 Schulz, H. Schlimbach, G.
 784497 Barwon Region Water Authority
 784498 Sonoco Development, Inc.
 784499 EnGene, Inc.
 784500 Ethicon Endo-Surgery, Inc.
 784501 Yale University
 784502 International Business Machines Coporation
 784503 Assa Abloy Australia Pty Ltd.
 784504 Tittle, T.V. Wegmann, K.W.
 784505 Nokia Corp.
 784506 Immunex Corp.
 784507 TechTronic Industries Co., Ltd.
 784508 Ethicon Inc.
 784509 Outokumpu Oyj
 784510 Dana-Farber Cancer Institute
 784511 ZLB Behring GmbH

Applications Accepted - Numerical Index cont'd

784512 International Business Machines Corp.

IPC Index

<u>A23D 7/-</u>	<u>A61K 39/-</u>	<u>B01D 9/-</u>	<u>C07K 16/-</u>	<u>C12Q 1/-</u>	784504
784481	784504 784510	784479	784504	784489 784495 784501	<u>G05G 1/-</u>
<u>A47J 43/-</u>	<u>A61K 45/-</u>	<u>B32B 25/-</u>	<u>C12C 5/-</u>		784507
784476	784495	784498	784480	<u>C25B 15/-</u>	<u>G06F 13/-</u>
<u>A61B 17/-</u>	<u>A61L 27/-</u>	<u>B32B 27/-</u>	<u>C12N 1/-</u>	784509	784512
784500 784511	784508	784498	784506	<u>E03C 1/-</u>	<u>G06F 17/-</u>
<u>A61B 18/-</u>	<u>A61P 3/-</u>	<u>B63C 11/-</u>	<u>C12N 5/-</u>	784482	784492
784494	784488	784487	784477 784504 784506 784510	<u>E03D 11/-</u>	<u>G06Q 30/-</u>
<u>A61F 2/-</u>	<u>A61P 5/-</u>	<u>B66F 7/-</u>		784482	784502
784508	784478	784497	<u>C12N 7/-</u>	<u>E05B 57/-</u>	<u>G06Q 99/-</u>
<u>A61K 9/-</u>	<u>A61P 7/-</u>	<u>B66F 11/-</u>	784501	784503	784512
784490	784511	784497	<u>C12N 9/-</u>	<u>E05B 59/-</u>	<u>G07F 19/-</u>
<u>A61K 31/-</u>	<u>A61P 19/-</u>	<u>C01F 7/-</u>	784486 784506	784503	784502
784478 784484 784488 784490 784493 784495 784496	784484	784483	<u>C12N 15/-</u>	<u>E05B 65/-</u>	<u>G08B 15/-</u>
	<u>A61P 25/-</u>	<u>C01G 31/-</u>	784477 784486 784499 784501 784506	784503	784491
	784484	784479	<u>G01H 11/-</u>	<u>G01N 27/-</u>	<u>H04L 12/-</u>
	<u>A61P 35/-</u>	<u>C07D 487/-</u>	784500 784512		784505 784512
	784504	784484	<u>G01N 27/-</u>		<u>H04Q 7/-</u>
<u>A61K 38/-</u>		<u>C07K 14/-</u>	784485		784505
784488 784501 784511	<u>A61P 37/-</u>	784477 784506	<u>C12P 21/-</u>	<u>G01N 33/-</u>	
	784504			784501	

Opposition Proceedings

(The name in the parentheses is that of the opponent)

Opposition Dismissed - Proceeding to Sealing

711144 **Bresagen Limited and St Vincent's Hospital (Melbourne) Limited** (The Austin Research Institute)

Application Withdrawn

747947 **Pechiney Plastic Packaging, Inc.** (Cryovac, Inc)

Letters Patent Sealed

Standard Patents

711144	781978	783356	783429	783662	783834
783835	783836	783837	783838	783839	783840
783841	783842	783843	783844	783845	783847
783848	783850	783851	783854	783857	783858
783859	783860	783861	783862	783863	783864
783865	783866	783867	783868	783869	783870
783871	783872	783873	783874	783875	783876
783877	783878	783879	783880	783881	

Assignments Registered

598197 Pharmacia Italia S.p.A. The patent has been assigned to **Pfizer Italia S.r.l.**

622871 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

645731 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

676104 Intatek Pty Ltd The patent has been assigned to **Interit Pty Ltd**

677391 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

685448 Intatek Pty Ltd The patent has been assigned to **Interit Pty Ltd**

690451 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

690545 Intatek Pty Ltd The patent has been assigned to **Interit Pty Ltd**

699422 Walter E. Krumm Sr. The patent has been assigned to **Express Brake International, Inc.**

703454 Stimsonite Corporation The patent has been assigned to **Avery Dennison Corporation**

720935 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

725018 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

727359 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

727890 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

727918 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

732234 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

732684 Thermal Waste Technologies, Inc. The patent has been assigned to **BioMedical Technology Solutions, Inc.**

735370 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

746580 Ecole Polytechnique Federale de Lausanne; Cytion SA The patent has been assigned to **Ecole Polytechnique Federale de Lausanne; Molecular Devices Corporation**

752691 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

757011 The University of Queensland The patent has been assigned to **Xenome Limited**

758460 Dyno Nobel, Inc The patent has been assigned to **DetNet International Limited**

Assignments Registered - cont'd

760973 The Fantastic Corporation The patent has been assigned to **The Fantastic IP GmbH**

767850 The University of Queensland The patent has been assigned to **Xenome Limited**

772803 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

775691 Dr Tai-Wook Yoon The patent has been assigned to **Korea Islet Transplantation Institute Inc.**

776369 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

776710 DBT Automation GmbH The patent has been assigned to **DBT GmbH**

Alteration Of Name In Register

601088 Weir Warman Ltd The name of the patentee(s) has been changed to **Weir Minerals Australia Ltd**

615044 MC (BVI) Limited The name of the patentee(s) has been changed to **Scaw International**

619874 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

635055 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

651520 The Uncle Tobys Company Limited The name of the patentee(s) has been changed to **The Uncle Tobys Company Pty Limited**

657115 Weir Warman Ltd The name of the patentee(s) has been changed to **Weir Minerals Australia Ltd**

671734 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

674939 Weir Warman Ltd The name of the patentee(s) has been changed to **Weir Minerals Australia Ltd**

679779 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

683877 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

692125 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

703307 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

704333 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

Alteration of Name in Register - cont'd

736872 Weir Warman Ltd The name of the patentee(s) has been changed to **Weir Minerals Australia Ltd**

741853 Weir Warman Ltd The name of the patentee(s) has been changed to **Weir Minerals Australia Ltd**

749437 Amersham Biosciences UK Ltd. The name of the patentee(s) has been changed to **GE Healthcare UK Limited**

758098 Biofrontera Pharmaceuticals GmbH The name of the patentee(s) has been changed to **Biofrontera Bioscience GmbH**

777108 ITW Ramset Australia Pty Ltd The name of the patentee(s) has been changed to **ITW Construction Products Australia Pty Ltd**

778065 Carnegie Mellon University ; Amersham Pharmacia Biotech UK Limited The name of the patentee(s) has been changed to **Carnegie Mellon University ; GE Healthcare UK Limited**

779602 Amersham Biosciences UK Limited The name of the patentee(s) has been changed to **GE Healthcare UK Limited**

782004 Amersham Biosciences UK Limited The name of the patentee(s) has been changed to **GE Healthcare UK Limited**

782381 Amersham Biosciences UK Limited The name of the patentee(s) has been changed to **GE Healthcare UK Limited**

Notice of Intention to Amend Letters Patent pursuant to Order 58 Rule 10(1) of the Federal Court Rules

Australian Patent 758879 in the name of Termite Tite (NZ) No. 2 Limited