

# **Australian Government**

## **IP** Australia

## AUSTRALIAN OFFICIAL JOURNAL

OF

## PATENTS

The Australian Official Journal of Patents is part of the Official Journal issued by the Commissioner of Patents for the purposes of the Patents Act 1990, the Trade Marks Act 1995 and Designs Act 2003.

## AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

**General Information & Notices** 

25 January 2007

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## General Information

## EDITORIAL ENOUIRIES

All enquiries about official notices and general information in the Journal should be directed to IP Australia, (ABN No 38 113 072 755), PO Box 200 Woden ACT 2606

Or

Telephone 1300 651 010 (International Callers +61 2 6283 2999) Fax 02 6283 7999 E-mail assist@ipaustralia.gov.au

## CONTACT INFORMATION

Customer Service Network Telephone 1300 651 010 , Fax: 02 6283 7999 E-mail: assist@ipaustralia.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 or Plant Breeder's Rights Act 1994 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). 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 <u>www.austlii.edu.au</u>

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 conduc t 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 2007

Melbourne	5 - 9 March 4 - 8 June 17 – 21 September
Sydney	12 – 16 February 14 – 18 May 13 – 17 August 12 – 16 November
Adelaide	16 – 17 July
Perth	19 – 20 August
Brisbane	26 – 27 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, ACT.

## 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, Bay 8 Locomotive Workshop Eveleigh NSW 1430 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

2 nd 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

Innovation House, East Wing Mawson Lakes Boulevard MAWSON LAKES Adelaide SA 5095 Ph: 1300 651 010 Fax: (08) 8239 4507

## Tasmania

4 th 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 all 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.

### (iii) NATIONAL PHASE ENTRY (NPE) -

For an application filed under the PCT to have full effect, it must move from the international phase of processing into the National phase of processing, by complying with the requirements of s.89(3). For PCT applications that were filed after 1 January 2004 which have entered the National Phase certain details are published.

#### (iv) 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. Notice of opposition may be filed within three months of advertisement of acceptance.

#### (v) 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. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

#### (vi) 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 application number.

#### (vii) CERTIFICATION-

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

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 countries and 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 **Internationally 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 date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (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 a number at the filing stage in their processing. Each Australian application will retain the same number throughout its life, though different numbers may be associated to the application. The number will incorporate the year of lodgment then a unique number within the appropriate range.

 There will be number ranges for types of patents:

 100,000 – 199,999
 Innovation

 200,000 – 799,999
 Standard

 800,000 – 899,999
 Petty

 900,000 – 999,999
 Provisional

When searching for information and ordering documents it is vital that you understand the numbering systems.

1. Provisional Applications are given a ten-figure number

e.g. 2002901123

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

2. Complete and Innovation Applications are also given a ten-figure application number

e.g. 2002200345 Standard 2002100123 Innovation

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; eg AU-A-2002200234. A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

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 ten-figure application number is identified by the INID number (21).

**NOTE**: When ordering any patent document from us, whether accepted or not, please quote the ten-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
- (iv) Applications Entered National Phase
- (v) Applications Accepted, and
- (vi) Innovation Patent Certified.

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, for applications which have entered national phase and for applications which have been accepted. IPC stands for International **P**atent **C**lassification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the five-figure application numbers of the application 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:

.. ..\_

ITEM	<u>INID</u> No.	ITEM	<u>INID</u> No.
<b>A) Provisional applications filed - Name Index</b> The <u>name</u> of the applicant The Provisional application <u>number</u> The <u>date</u> of filing The <u>title</u> of the invention	(71) (21) (22) (54)	<b>B) Complete applications filed - Name Index</b> The <u>name</u> of the applicant The <u>number</u> assigned to the application The <u>date</u> of filing <u>Title</u> of the invention <u>Number</u> of priority document(s) if any <u>Date(s)</u> of filing of priority documents <u>Country</u> of which priority documents filed PCT application <u>number</u>	<ul> <li>(71)</li> <li>(21)</li> <li>(22)</li> <li>(54)</li> <li>(31)</li> <li>(32)</li> <li>(33)</li> <li>(86)</li> </ul>
ITEM	<u>INID</u> No.	ITEM	<u>INID</u> No.
<b>C) Applications open to public inspection -</b> <b>Name Index</b> The <u>name</u> of the applicant The <u>number</u> of the document The <u>number</u> assigned to the application	(71) (11) (21)	<b>D) Applications entered National Phase -</b> <b>Name Index</b> The <u>name</u> of the applicant The <u>number</u> of the document The <u>number</u> assigned to the application	(71) (11) (21)

The <u>date</u> of filing The <u>title</u> The <u>classification marks</u> Priority document <u>number(s)</u> <u>Date</u> of filing of priority document(s) <u>Country</u> in which priority document filed Publication <u>date</u> of unexamined document Inventors <u>names</u> if known <u>Patent Attorneys</u> Related by addition Related by division	(22) (54) (51) (31) (32) (33) (43) (72) (74) (61) (62)	The <u>date</u> of filing The <u>title</u> The <u>classification marks</u> PCT publication <u>number</u> Priority document <u>number</u> <u>Date</u> of filing of priority document(s) <u>Country</u> in which priority document filed Publication <u>date</u> of unexamined document Inventors <u>names</u> if known <u>Patent Attorneys</u>	(22) (54) (51) (87) (31) (32) (33) (43) (72) (74)
ITEM	INID No.	ITEM	<u>INID</u> <u>No.</u>
E) Applications accepted - Name Index The <u>name</u> of the applicant The <u>number</u> of the document The <u>number</u> of the accepted document The <u>number</u> of the accepted document The <u>number</u> assigned to the application The <u>date</u> of filing The <u>title</u> The <u>classification marks</u> PCT publication <u>number</u> Priority document <u>number</u> Date of filing of priority document(s) <u>Country</u> in which priority document filed Publication <u>date</u> of unexamined document Publication <u>date</u> of granted patent Inventors <u>names</u> <u>Patent Attorneys</u> Related by addition Related by division	<ul> <li>(71)</li> <li>(11)</li> <li>(10)</li> <li>(21)</li> <li>(22)</li> <li>(54)</li> <li>(51)</li> <li>(87)</li> <li>(31)</li> <li>(32)</li> <li>(33)</li> <li>(43)</li> <li>(44)</li> <li>(45)</li> <li>(72)</li> <li>(74)</li> <li>(61)</li> <li>(62)</li> </ul>	F) Patents Certified – Name Index The <u>name</u> of the applicant The <u>number</u> of the accepted document The <u>number</u> assigned to the application The <u>date</u> of filing The <u>title</u> The <u>classification marks</u> Priority document <u>number</u> <u>Date</u> of filing of priority document(s) <u>Country</u> in which priority document filed Publication <u>date</u> of granted patent Inventors <u>names</u> <u>Patent Attorneys</u> Related by division	<ul> <li>(71)</li> <li>(10)</li> <li>(21)</li> <li>(22)</li> <li>(54)</li> <li>(51)</li> <li>(31)</li> <li>(32)</li> <li>(33)</li> <li>(45)</li> <li>(72)</li> <li>(74)</li> <li>(62)</li> </ul>

You will notice at each stage of following 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) Innovation Applications filed.
- D) Applications Open to Public Inspection.
- E) Applications Entered National Phase
- F) Applications Accepted.
- G) Innovation Patent Certified

## 3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of IP Australia's state offices.

The indices to use are

- A) Applications OPI IPC Index
- B) Applications accepted IPC Index
- C) Applications Entered National Phase IPC Index

These indices give you the numbers of the applications which are either OPI, Entered National Phase or Accepted and are listed in order of their IPC marks.

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  $\underline{N}$  umbers for the Identification of  $\underline{D}$ 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) Number(s) assigned to the application(s).
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

#### (30) Priority data

- (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 <u>unexamined</u> 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 <u>examined</u> 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 or certification 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 the document

- (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if know 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 prefix 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)<sup>2</sup>, (51)<sup>3</sup>, (51)<sup>4</sup> and (51)<sup>5</sup>.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

## **ABSTRACTS OF DECISIONS**

## DECISION OF A DEPUTY COMMISSIONER OF PATENTS

Patent	:	No. 598197 in the name of Pfizer Italia S.r.l.
Title	:	Injectable ready to use solutions containing an antitumor anthracycline glycoside
Action	:	Objection to the Commissioner's proposal pursuant to subregulation 10.7(7) to amend the relevant entry in the Register to insert the correct extension of the term of the patent.
Decision	:	Issued 12 January 2007.

## Abstract

The patentee notified the Commissioner of a number of other pharmaceutical products (Adriamycin, Daunorubicin, Pharmorubicin) that fell within the scope of the claims of the patent and had earlier first regulatory approval dates than the product which formed the basis of the patentee's application for an extension of term. Based on this information the Commissioner proposed to amend the Register to insert the correct extension of the term of the patent but the patentee objected on the grounds that the application for an extension of term was validly based on the inclusion of Zavedos in the ARTG, that the extension of term is correctly calculated on the first regulatory approval date for that substance and that in any event that the Commissioner has no power under subregulation 10.7(7) to amend the Register as proposed.

Found that:

- Each pharmaceutical substance disclosed and claimed in a patent can have only one first regulatory approval date;
- The correct interpretation of s 77 is that the term of the extension is determined on the "earliest first regulatory approval date" that applies to the substances in the patent and not only with regard to the substance on which the application for an extension was based;
- Whether multiple substances are involved or not, the relevant earliest first regulatory approval date is 13 November 1989 (the first regulatory approval date for Adriamycin) giving an extension of term equal to zero; and
- Subregulation 10.7(7) is not limited only to the situation where the information for a specific substance forming the basis of the application was incorrect so that the Commissioner must under that provision amend the Register.

Direction given that the Register be amended to insert the correct extension of term of the patent but not before 28 days from the date of the decision or, in the event that the Commissioner is served in that period with a notice of appeal and an application for a stay of the decision, until the stay application is determined by the Court.

## **ABSTRACTS OF DECISIONS**

## DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application	:	No. 782112 in the name of <b>WMC Resources Limited</b>
Title	:	Solvent Extraction of Impurity Metals form a Valuable Metal Sulphate Solution
Action	:	Opposition by <b>Minara Resources Limited</b> under section 59 (Patents Act 1990). Objection to an application for an extension of time in which to serve Evidence-in-Support (regulation 5.10(2)).
Decision	:	Issued 16 January 2007 .

## Abstract

The opponent has provided a satisfactory explanation of the delays incurred in their preparation of evidence.

Because of the dominance of a small number of large companies within the mining field, it was difficult to find independent expert witnesses who were not related to one of the parties. This is particularly true given that the applicant is a subsidiary company of the market leader in Australia (BHP Billiton).

In addition, an expert had withdrawn at a late stage in proceedings and the opponent was obliged to find a replacement witness. There were therefore real difficulties encountered in procuring a witness which the opponent has been endeavouring to overcome. The opponent had therefore provided a satisfactory explanation of the delay.

Based on this and the public interest in having all relevant material before the Commissioner in the opposition, the extension was found to be appropriate in all the circumstances and allowed.

Costs were found against the opponent, however, because they failed to provide relevant information in their application for extension which might have obviated the need for the hearing if it had been raised earlier.

## **Proceedings under the Patents Act 1990**

### Change of Name(s) of Applicant(s), Section 104

764402 The Johns-Hopkins University The name of the applicant(s) has been changed to **The Johns Hopkins University** 

## **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.

710634 **Applied Food Biotechnology, Inc.** An application to extend the time from 30 Oct 2005 to 30 Nov 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

728276 **Endogad Research Pty. Ltd.** An application to extend the time from 11 Nov 2005 to 11 Sep 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

761229 **Toyota Motor Corp. Australia Ltd.** An application to extend the time from 17 Apr 2006 to 17 Nov 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

762296 Hallett, R.C. and Hallett, D.J. An application to extend the time from 13 May 2006 to 13 Dec 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

774095 **NEC Corp.** An application to extend the time from 13 Mar 2006 to 13 Nov 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

776107 **Irdeto Access B.V.** An application to extend the time from 18 Dec 2005 to 18 Nov 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

776108 **Irdeto Access B.V.** An application to extend the time from 18 Dec 2005 to 18 Nov 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

776913 **Arakis Ltd.** An application to extend the time from 21 Dec 2004 to 21 Oct 2006 in which to provide search results under S45(3) has been filed . Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

780531 **Natureland Foods Ltd** An application to extend the time from 12 Dec 2005 to 12 Dec 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Natureland Foods Limited c/- James Laird 101 Rosia Road Park Ridge South QLD 4125

784363 McPherson's Ltd. An application to extend the time from

#### Extensions of Time, Section 223 -cont'd

1 Feb 2004 to 1 Jan 2007 in which to provide search results under S45(3) has been filed . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

Applications Allowed - Section 223(2)

2000

67568 Eastern Virginia Medical School of the Medical College of Hampton Roads and Old Dominion University Research Foundation The time in which to enter the National Phase has been extended to 4 Aug 2006. Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

627954 Australian Vacuum Packing Machines Pty Ltd. The time in which to pay a renewal fee has been extended to 27 Oct 2006 . Address for service in Australia - Karen DiBartolo 22-24 Magnesium Drive Crestmead Qld 4132

687353 **President and Fellows of Harvard College** The time in which to pay a renewal fee has been extended to 11 Oct 2006. Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

696872 **STI-K Polymers Sdn Bhd** The time in which to pay a renewal fee has been extended to 26 Aug 2006 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

722668 Planet Biotechnology, Inc.; Regents of the University of California, The and King's College London The time in which to pay a renewal fee has been extended to 27 Aug 2006. Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

753357 **Galtieri, G.** The time in which to pay a renewal fee has been extended to 24 Jul 2006 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

760638 **Curagen Corp.** The time in which to pay a renewal fee has been extended to 10 Oct 2006 . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

773602 Planet Biotechnology, Inc.; King's College London and Regents of the University of California, The The time in which to pay a renewal fee has been extended to 27 Aug 2006. Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

777840 **Wavin B.V.** The time in which to pay a renewal fee has been extended to 3 Sep 2006 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

782233 Hadasit Medical Research Services & Development Co. Ltd. The time in which to provide search results under S45(3) has been extended to 20 Aug 2006 . Address for service in Australia -Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

784762 MFH Hyperthermiesysteme GmbH The time in which to file

### Extensions of Time, Section 223 -cont'd

certified copy of priority document has been extended to 26 Aug 2006 . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

#### 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.

781006 Conveyor idler **Rollerbrake (Pty) Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 20 Dec 2006. Address for service in Australia - Freehills Patent & Trade Mark Attorneys MLC Centre Martin Place SYDNEY NSW 2000

#### **Amendments Made**

697743 **Georgetown University** The nature of the amendment is as was notified in the Official Journal dated 14 Sep 2006

713569 Loma Linda University Medical Center The nature of the amendment is as was notified in the Official Journal dated 14 Sep 2006

781410 **Syngenta Ltd.** The nature of the amendment is as was notified in the Official Journal dated 27 Jul 2006

784338 CuraGen Corp. and Genentech, Inc. The nature of the amendment is as was notified in the Official Journal dated

#### Amendments Made -cont'd

14 Sep 2006

654286 Australian National University, The The nature of the amendment is: To amend the inventors details to include Barry N. Ninham.

690234 **University of Vermont** The nature of the amendment is: Add Mark D Howell, Steven W Brostoff and Dennis J Carlo as co-inventors.

703237 **Fujitsu Ltd.** The nature of the amendment is: Delete inventors: Shigetake Iwata, Fumio Yamagishi, Masato Nakashima and Mamoru Hokari.

703347 Fujitsu Ltd. The nature of the amendment is: Delete inventors: Shigetake Iwata, Fumio Yamagishi, Masato Nakashima and Mamoru Hokari.

703357 **Fujitsu Ltd.** The nature of the amendment is: Delete inventors Shigetake Iwata, Fumio Yamagishi, Masato Nakashima and Mamoru Hokari.

710024 **Konami Co., Ltd.** The nature of the amendment is: Amend the basic application number to read: 7-55228.

775663 **Amylin Pharmaceuticals, Inc.** The nature of the amendment is: Add co-applicant to read: Mario Ehlers

#### 2002

(10) 785341

(22) 28.08.00

14618 **Amylin Pharmaceuticals, Inc.** The nature of the amendment is: Add co-applicant to read: Mario Ehlers

#### 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.

(71) Ethicon, Inc.

- (11) AU-B-40661/02 (10) 785342
- **(21)** 40661/02 **(22)** 15.05.02
- (54) ADJUSTABLE ACCUMULATOR
- (51) Int. Cl. *F15B 1/02* (2006.01)
  - A61L 2/20 (2006.01)
  - A61L 2/16 (2006.01)
  - A61L 2/18 (2006.01)
  - A61L 2/26 (2006.01)
  - F15B 1/04 (2006.01)
- (31) 09/864470 (32) 24.05.01 (33) US
- (43) 19.12.02
- (44) 25.01.07
- (72) Lukasik, R.G.; Lin, S.
- (74) Freehills Patent & Trade Mark Attorneys

(54) ARTIFICIAL INTELLIGENCE SYSTEM FOR GENETIC ANALYSIS

(71) Iris Bio Technologies, Inc.

(51) Int. Cl.

(21) 69427/00

(11) AU-B-69427/00

- **G06F 19/00** (2006.01) C12M 1/00 (2006.01)
- C12N 15/09 (2006.01)
- C12Q 1/68 (2006.01)
- G06F 17/30 (2006.01) G06Q 50/00 (2006.01)
- (87) WO01/16860
- (31) 60/151258 (32) 27.08.99 (33) US
- (43) 26.03.01
- (44) 25.01.07
- (72) Osborne, G.F.; Chin, S.; McDonald, P.;

- Schneider, S.
- (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
- (71) Stramit Corp. Pty Ltd.
- (11) AU-B-27617/02 (10) 785340
- **(21)** 27617/02 **(22)** 25.03.02
- (54) IMPROVED METAL SECTION
- (51) Int. Cl.
  - **E04C 3/07** (2006.01) (**31**) PR6867 (**32**) 07.08.01 (**33**) AU
- (43) 13.02.03
- (44) 25.01.07
- (72) Healy, C.L.; Arguedas, Y.
- (74) PHILLIPS ORMONDE & FITZPATRICK

**Numerical Index** 

785340	Stramit Corp. Pty Ltd.
785341	Iris Bio Technologies, Inc.

785342 Ethicon, Inc.

#### **IPC Index**

<u>A61L 2/-</u>	<u>C12N 15/-</u>	<u>E04C 3/-</u>	<u>G06F 17/-</u>	<u>G06Q 50/-</u>
785342	785341	785340	785341	785341
<u>C12M 1/-</u>	<u>C12Q 1/-</u>	<u>F15B 1/-</u>	<u>G06F 19/-</u>	
785341	785341	785342	785341	

#### **Opposition Proceedings**

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

#### **Opposition Lodged**

785120 **Engertrol Pty Ltd** (The Commonwealth of Australia as represented by the Department of the Environment and Heritage (Bureau of Meteorology))

### **Letters Patent Sealed**

#### Standard Patents

764684	771511	782389	784565	785031	785058
785071	785078	785083	785089	785118	785119
785121	785122	785123	785125	785126	785127
785128	785129	785130	785132		

#### Surrender and Revocation of Letters Patent

It is hereby notified that the offer by the Patentee **Janssen Pharmaceutica N.V.** to surrender Letters Patent 775360 dated 17 February 2005 for an invention titled 'Antiviral compositions' (as advertised in the Official Journal of 16 November 2006) has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

## **Assignments Registered**

646457 Harold B. West The patent has been assigned to William T. Northey

684550 Newbah Pty Ltd The patent has been assigned to Monarch Pool Systems Pty Ltd

688561 McCann's Engineering & Manufacturing Company The patent has been assigned to McCann's Engineering & Manufacturing Co., LLC

701027 Terje Magnussen The patent has been assigned to Atlantis Deepwater Technology AS

703893 Naturembal The patent has been assigned to GIB International S.A.

727200 Rohm and Haas Company The patent has been assigned to **Dow AgroSciences LLC** 

#### Assignments Registered - cont'd

733388 Genesis Research & Development Corporation Limited; Rubicon Forests Holdings Limited The patent has been assigned to **Arborgen, LLC; Rubicon Forests Holdings Limited** 

734002 Molins plc The patent has been assigned to Hayssen Europe Limited

734695 Human RT. The patent has been assigned to **TEVA** Pharmaceutical Works PLC

736784 Innogenetics N.V. The patent has been assigned to CellTran Limited

744662 First Data Corporation The patent has been assigned to First Data Corporation; The Western Union Company

745025 First Data Corporation The patent has been assigned to First Data Corporation; The Western Union Company

745652 Ronald More The patent has been assigned to Mitsubishi International Patent Protection Group Ltd

749313 Rohm and Haas Company The patent has been assigned to **Dow AgroSciences LLC** 

749607 Rohm and Haas Company The patent has been assigned to **Dow AgroSciences LLC** 

749804 Rohm and Haas Company The patent has been assigned to **Dow AgroSciences LLC** 

750177 EPRT Technologies, Inc. The patent has been assigned to Thrisoint Pty Ltd

751862 Centaur Nickel Pty Limited The patent has been assigned to **OMG Cawse Pty Ltd** 

752640 A+ Science Invest AB The patent has been assigned to Pharmasurgics in Sweden AB

753856 Kanebo Cosmetics Inc. The patent has been assigned to Kao Corporation

757236 Brontec U.S.A., Inc. The patent has been assigned to **Optimar Island ehf.** 

764053 Aies Co., Ltd. The patent has been assigned to **Pet Rebirth Co., Ltd.** 

764147 Aies Co., Ltd. The patent has been assigned to Pet

#### AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

#### Assignments Registered - cont'd

Rebirth Co., Ltd.

765923 Synx Pharma Inc The patent has been assigned to Nanogen, Inc.

766378 Analyser Systems AG The patent has been assigned to Analyser Systems SA

768441 Kemira GrowHow Oyj The patent has been assigned to SQM Europe NV

769248 Aies Co., Ltd. The patent has been assigned to **Pet Rebirth Co., Ltd.** 

770892 Queensland University of Technology The patent has been assigned to **Ian Edmonds** 

771179 First Data Corporation The patent has been assigned to First Data Corporation; The Western Union Company

774632 First Data Corporation The patent has been assigned to First Data Corporation; The Western Union Company

776217 First Data Corporation The patent has been assigned to First Data Corporation; The Western Union Company

778901 Enn Erisalu The patent has been assigned to Austin RAND

779311 Aies Co., Ltd. The patent has been assigned to Pet Rebirth Co., Ltd.

779385 Rohm and Haas Company The patent has been assigned to **Dow AgroSciences LLC** 

#### **Licences Registered**

(The name in parentheses is that of the licensee)

703444 NeWire, Inc. (Southwire Co.)

739246 NeWire, Inc. (Southwire Co.)

761804 NeWire, Inc. (Southwire Co.)

761805 NeWire, Inc. (Southwire Co.)

#### **Alteration Of Name In Register**

624824 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

680005 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

683311 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

701433 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

722399 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

727300 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

734614 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

754194 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

777095 Terre Armee Internationale SAS The name of the patentee(s) has been changed to **Terre Armee Internationale** 

#### Extensions of Term of Standard Patents, Section 70

#### Application filed

The following application(s) for Extension of Term under Section 70 have been filed.

695616 Astellas Pharma Inc.

VESICARE solifenacin succinate

708111 Merck & Co., Inc.

GARDASIL Quadrivalent Human Papillomavirus

714533 Merck & Co., Inc.

GARDASIL Quadrivalent Human Papillomavirus

#### Application accepted

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be lodged at the Patent Office within the prescribed time.

652545 Ohio University

SOMAVERT pegvisomant {rbe}

Address for Service: Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

Date extended term due to expire on 12/10/2015

666117 Ohio University

## Extensions of Term, Standard Patent - cont'd

SOMAVERT pegvisomant {rbe}

Address for Service: Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

Date extended term due to expire on 01/05/2017

#### Grant

The following application(s) for Extension of Term have been granted under Section 74.

#### 709303 NPS Pharmaceuticals, Inc.

SENSIPAR cinacalcet

Date extended term due to expire on 25/01/2020

709362 Amgen Inc.

**KEPIVANCE** palifermin

Date extended term due to expire on 31/08/2020

718037 Novartis AG

**EXJADE** deferasirox

Date extended term due to expire on 06/07/2021

## Corrigenda

In Vol 20, No 29, Page(s) 999 under the heading **Patents Ceased** or **Expired/Applications Lapsed Withdrawn or Refused** Please delete all reference to Patent Number 762862 in the name of Urologix, Inc.