



**Australian Government**

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**IP Australia**

**AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

**General Information & Notices****Alteration Of Name In Register . . . . . 1079****Amendments, Section 104**Applications for Amendment . . . . . **1077**  
Amendments Made . . . . . **1077****Applications Accepted**Name Index . . . . . **1077**  
Numerical Index . . . . . **1078**  
IPC Index . . . . . **1078****Applications Lapsed, Refused Or Withdrawn****Patents Ceased or Expired . . . . . 1076****Assignments before Grant, Section 113 . . . . . 1076****Assignments Registered . . . . . 1079****Extensions of Term of Standard Patents, Section 70 . . . . . 1079****Extensions of Time, Section 223 . . . . . 1077****Letters Patent Sealed . . . . . 1078****Licences Registered . . . . . 1079****Offer To Surrender Letters Patent . . . . . 1078**



## General Information

### EDITORIAL ENQUIRIES

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

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### CONTACT INFORMATION

Customer Service Network  
Telephone 1300 651 010 , Fax: 02 6283 7999  
E-mail: [assist@ipaustalia.gov.au](mailto:assist@ipaustalia.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](http://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](http://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](http://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>
<b>A) Provisional applications filed – Name Index</b>		<b>B) Complete applications filed – Name Index</b>	
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>
<b>C) Applications open to public inspection – Name Index</b>		<b>D) Applications accepted – Name Index</b>	
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)<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 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](http://www.ipaustralia.gov.au) and on sale at the IP Australia State Offices.

OFFICIAL NOTICES

**IP Australia Fee Review**

IP Australia has completed a review of its fees and charges consistent with the Australian Government cost recovery policy (costs, expenses and allowances have also been reviewed). The draft changes are available via the IP Australia internet site.

IP Australia welcomes customer feedback on the proposed changes. Comments on the proposed fee changes can be emailed to IP Australia via the email link below.

IP Australia will compile general information in response to queries/comments which are received prior to 25 October 2006.

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Financial Management  
+61 2 6283 2194

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**Fax:** +61 2 6283 7999  
**E-mail:** [assist@ipaustrialia.gov.au](mailto:assist@ipaustrialia.gov.au)  
**Web:** [www.ipaustrialia.gov.au](http://www.ipaustrialia.gov.au)

## OFFICIAL NOTICES

## ABSTRACTS OF DECISIONS

## DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

<b>Application</b>	:	No. <b>739685</b> in the name of <b>American National Can Company</b>
<b>Title</b>	:	Functional Barrier in Oxygen Scavenging Film
<b>Action</b>	:	Opposition under section 59 by <b>Cryovac, Inc.</b> and a request for an extension of time under regulation 5.10(2) to serve evidence in answer
<b>Decision</b>	:	Issued 06 October 2006.

**Abstract**

The applicant has failed to provide a satisfactory explanation of the delays in the preparation of evidence in answer. They have had more than sufficient time to prepare evidence in answer and their failure to make any progress with it is not consistent with a serious defence of the opposition. While the interests of the parties are substantially equivalent, the public interest is not served by any further delays in this matter.

The present hearing was deferred several times on the basis of recent settlement negotiations. However, under the circumstances the applicant's decision to place further preparation of evidence in answer on hold until such time as the settlement negotiations are completed may be premature. Mere speculation of a settlement is not sufficient reasoning for the grant of an extension and it is incumbent on the applicant to continue preparing their evidence unless there is an in-principle agreement or understanding that negotiations towards settlement are taking place.

A short extension of 7 days from the date of this decision granted so that the applicant may file any evidence in answer they have at hand.

Proceedings under the Patents Act 1990

Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

Applications Lapsed, Refused Or Withdrawn  
Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

Code	Meaning
1	Application Lapsed Section 142(2)(a) \S 47(C)\
2	Application Lapsed Section 142(2)(b)
3	Application Lapsed Section 142(2)(c) \S 52B(3)\
4	Application Lapsed Section 142(2)(d) \S 47D(1)\
5	Application Lapsed Section 142(2)(e) \S 53\
6	Application Lapsed Section 142(2)(f)/Reg 8.3(3)
7	Application Lapsed Reg. 3.2(5)(a) \R 7B(3)\
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
10	Application Lapsed Section 142(4)(b)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)/Reg 8.3(2) \S 37\
13	Application Withdrawn Section 141(2)/Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application refused
17	Application Lapsed Regulation 22.2
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted, (including applications which have also been advertised 'Not Sealed')
N	Applications Not Open to Public Inspection
565650 (14 )	573965 (14 ) 576424 (14 )
576945 (14 )	577927 (14 ) 581737 (14 )
581970 (14 )	582423 (14 ) 585947 (14 )
587438 (14 )	589604 (14 ) 590546 (14 )
593542 (14 )	594939 (14 ) 596091 (14 )
597155 (14 )	603871 (14 ) 606269 (14 )
607593 (14 )	608572 (14 ) 609260 (14 )
610349 (14 )	610700 (14 ) 611265 (14 )
611337 (14 )	611418 (14 ) 615835 (14 )
616255 (14 )	616377 (14 ) 616627 (14 )
622180 (14 )	624484 (14 ) 624694 (14 )
632040 (14 )	640456 (14 ) 644272 (14 )
647455 (14 )	648651 (14 ) 648883 (14 )
649311 (14 )	652688 (14 ) 652690 (14 )
655255 (14 )	657395 (14 ) 660673 (14 )
660870 (14 )	661558 (14 ) 662142 (14 )
663435 (14 )	663486 (14 ) 665183 (14 )
665297 (14 )	666165 (14 ) 666523 (14 )
671246 (14 )	672273 (14 ) 678902 (14 )
679173 (14 )	680092 (14 ) 680487 (14 )
681380 (14 )	683997 (14 ) 685766 (14 )
686773 (14 )	687972 (14 ) 689029 (14 )
689869 (14 )	690414 (14 ) 691469 (14 )

691892 (14 )	693410 (14 )	693750 (14 )
694397 (14 )	694853 (14 )	700918 (14 )
701328 (14 )	702713 (14 )	704658 (14 )
705673 (14 )	707180 (14 )	707430 (14 )
707934 (14 )	708943 (14 )	709417 (14 )
710372 (14 )	713577 (14 )	713619 (14 )
714169 (14 )	714619 (14 )	714756 (14 )
717126 (14 )	717376 (14 )	717878 (14 )
720255 (14 )	722433 (14 )	724314 (14 )
724402 (14 )	724796 (14 )	725449 (14 )
726011 (14 )	726897 (14 )	727892 (14 )
728469 (14 )	728756 (14 )	729706 (14 )
729947 (14 )	731005 (14 )	734649 (14 )
735681 (14 )	736004 (14 )	737329 (14 )
739590 (14 )	739815 (14 )	740570 (14 )
741903 (14 )	742394 (14 )	743556 (14 )
743891 (14 )	745561 (14 )	746235 (14 )
747523 (14 )	748386 (14 )	748698 (14 )
749896 (14 )	749902 (14 )	750130 (14 )
750163 (14 )	750303 (14 )	750618 (14 )
750720 (14 )	752511 (14 )	752948 (14 )
753425 (14 )	755516 (14 )	757397 (14 )
757731 (14 )	758622 (14 )	758784 (14 )
758830 (14 )	759787 (14 )	760285 (14 )
760732 (14 )	761010 (14 )	761695 (14 )
761938 (14 )	762432 (14 )	764998 (14 )
767066 (14 )	768117 (14 )	769859 (14 )
771717 (14 )	771801 (14 )	771920 (14 )
772316 (14 )	774289 (14 )	774390 (14 )
774615 (14 )	774678 (14 )	774845 (14 )
775026 (14 )	776896 (14 )	776981 (14 )
778560 (14 )	778642 (14 )	781202 (14 )
781876 (14 )	783029 (14 )	72172 ( 5C )
<b>2001</b>		
17982 ( 5C )	24124 ( 5C )	33491 ( 5C )
34023 ( 4C )	47048 ( 5C )	81537 ( 5C )
89268 ( 5C )	95115 ( 5C )	
<b>2002</b>		
13649 ( 5C )	21306 ( 5C )	24632 ( 5C )
27459 ( 5C )	38213 ( 5C )	38215 ( 5C )
44470 ( 5C )		
<b>Assignments before Grant, Section 113</b>		
742060	Cyber Technics Pty Ltd	The application has been assigned to <b>Melwire Pty Limited</b>
784845	University of Lausanne	The application has been assigned to <b>Xigen, SA</b>

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.

717944 **SCB Technologies, Inc.** An application to extend the time from 3 Dec 2004 to 3 Mar 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 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.

744283 Medical valve **ICU Medical, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 21 Apr 2006. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

749606 Characterization of the yeast transcriptome **Johns Hopkins**

Applications for Amendment -cont'd

**University School of Medicine, The** The nature of the proposed amendment is as shown in the statement(s) filed 18 Sep 2006. . Address for service in Australia - Callinan Lawrie Private Bag 7 KEW VIC 3101

Amendments Made

754447 **AstraZeneca AB** The nature of the amendment is as was notified in the Official Journal dated 27 Apr 2006

785076 **Diversa Corp.** The nature of the amendment is: To add Mark Madden as an inventor

785151 **Government of the United States of America, as Represented by the Secretary, Department of Health and Human Services, The** The nature of the amendment is: Substitute fifth statement of Proposed Amendments

2000

69633 **Park Ads Australia Pty Ltd.** The nature of the amendment is: Amend the Name of the applicant and add an Inventor

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) AF Inventions Pty Ltd.                      (11) AU-B-31391/02 (10) 785185                      (21) 31391/02 (22) 03.04.02                      (54) WALL PLATE FOR ELECTRICAL DEVICE                      (51) Int. Cl.  <i>H02B 1/40</i> (2006.01)  <i>H02B 1/01</i> (2006.01)  <i>H02B 1/015</i> (2006.01)                      (31) PR4174 (32) 03.04.01 (33) AU                      PR9359 06.12.01 AU                      (43) 10.10.02                      (44) 19.10.06                      (72) Frangi, R.S.; Sharpe, B.                      (74) SPRUSON &amp; FERGUSON</p> <hr/> <p>(71) Agnew, W.                      (11) AU-B-35558/02 (10) 785181                      (21) 35558/02 (22) 18.04.02                      (54) RAINWATER TANK CLEANING SYSTEM                      (51) Int. Cl.  <i>E03B 3/03</i> (2006.01)  <i>C02F 1/00</i> (2006.01)  <i>E03B 3/02</i> (2006.01)  <i>E03B 11/02</i> (2006.01)  <i>E03B 11/14</i> (2006.01)                      (31) 511142 (32) 18.04.01 (33) NZ                      (43) 24.10.02                      (44) 19.10.06                      (72) Agnew, W.                      (74) WALSH &amp; ASSOCIATES</p> <hr/> <p>(71) Bristol-Myers Squibb Co.                      (11) AU-B-90771/01 (10) 785183</p>	<p>(21) 90771/01 (22) 12.09.01                      (54) COMBRETASTATIN A-4 PHOSPHATE                      PRODRUG SALTS WITH                      NITROGEN-CONTAINING COMPOUNDS                      (51) Int. Cl.  <i>C07F 9/12</i> (2006.01)  <i>C07C 211/14</i> (2006.01)  <i>C07C 215/10</i> (2006.01)  <i>C07C 215/12</i> (2006.01)  <i>C07C 229/08</i> (2006.01)  <i>C07C 229/26</i> (2006.01)  <i>C07C 279/14</i> (2006.01)  <i>C07D 233/54</i> (2006.01)                      (87) W002/22626                      (31) 60/232568 (32) 14.09.00 (33) US                      60/251921 07.12.00 US                      (43) 26.03.02                      (44) 19.10.06                      (72) Venit, J.J.; Dali, M.V.; Dali, M.M.; Huang, Y.;                      Dahlheim, C.E.; Tejwani, R.W.                      (74) Cullen &amp; Co</p> <hr/> <p>(71) Flexico-France                      (11) AU-B-13534/02 (10) 785187                      (21) 13534/02 (22) 23.01.02                      (54) A METHOD OF MANUFACTURING BAGS                      HAVING COMPLEMENTARY CLOSURE                      STRIPS, A MANUFACTURING MACHINE,                      AND BAGS OBTAINED THEREBY                      (51) Int. Cl.  <i>B31B 1/74</i> (2006.01)  <i>B31B 19/90</i> (2006.01)                      (31) 0101457 (32) 02.02.01 (33) FR                      (43) 08.08.02</p>	<p>(44) 19.10.06                      (72) Bois, H.G.                      (74) Freehills Patent &amp; Trade Mark Attorneys</p> <hr/> <p>(71) Green Edge (IPCO) Pty Ltd                      (11) AU-B-27598/02 (10) 785180                      (21) 27598/02 (22) 22.03.02                      (54) SYSTEM FOR UPGRADING AN                      ENVIRONMENT AND FOR RECOVERING                      VALUABLE CONSTITUENTS FROM THE                      ENVIRONMENT                      (51) Int. Cl.  <i>C02F 3/32</i> (2006.01)  <i>B09C 1/00</i> (2006.01)                      (31) PR3899 (32) 22.03.01 (33) AU                      (43) 26.09.02                      (44) 19.10.06                      (72) Hall, J.S.; Tracey, P.J.; Gell, R.A.                      (74) Griffith Hack</p> <hr/> <p>(71) Johnson &amp; Johnson Consumer Companies,                      Inc.                      (11) AU-B-45799/02 (10) 785186                      (21) 45799/02 (22) 05.06.02                      (54) SOLID CLEANSER HOLDER                      (51) Int. Cl.  <i>A47K 7/03</i> (2006.01)                      (31) 09/879931 (32) 13.06.01 (33) US                      (43) 19.12.02                      (44) 19.10.06                      (72) Duden, C.; McMeekin, L.                      (74) Shelston IP</p>
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Applications Accepted - Name Index cont'd

<p>(71) Karsten Manufacturing Corp.                  (11) AU-B-10103/02 (10) 785179                  (21) 10103/02 (22) 10.01.02                  (54) CUSTOMIZABLE GOLF PUTTER HEAD                  (51) Int. Cl.                  A63B 53/06 (2006.01)                  A63B 53/02 (2006.01)                  A63B 53/04 (2006.01)                  A63B 59/00 (2006.01)                  (31) 09/766216 (32) 19.01.01 (33) US                  (43) 25.07.02                  (44) 19.10.06                  (72) Nelson, M.J.; Anderson, D.W.; Tuerschmann, G.L.                  (74) Davies Collison Cave</p>	<p>(71) Niles Co., Ltd.                  (11) AU-B-27760/02 (10) 785184                  (21) 27760/02 (22) 27.03.02                  (54) INHIBITOR SWITCH                  (51) Int. Cl.                  H01H 11/06 (2006.01)                  F16H 59/10 (2006.01)                  H01H 19/58 (2006.01)                  H01H 21/18 (2006.01)                  (31) 01/123640 (32) 20.04.01 (33) JP                  (43) 24.10.02                  (44) 19.10.06                  (72) Watada, T.; Nakazawa, T.                  (74) Griffith Hack</p>	<p>(71) Sierra Design Group                  (11) AU-B-69967/01 (10) 785182                  (21) 69967/01 (22) 10.09.01                  (54) APPARATUS AND METHOD FOR DISPENSING OF AWARDS                  (51) Int. Cl.                  G07F 17/34 (2006.01)                  A63F 13/12 (2006.01)                  (43) 13.03.03                  (44) 19.10.06                  (72) Luciano, Jr., R.A.                  (74) Fisher Adams Kelly</p>
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Numerical Index

785179	Karsten Manufacturing Corp.	785184	Niles Co., Ltd.
785180	Green Edge (IPCO) Pty Ltd	785185	AF Inventions Pty Ltd.
785181	Agnew, W.	785186	Johnson & Johnson Consumer Companies, Inc.
785182	Sierra Design Group	785187	Flexico-France
785183	Bristol-Myers Squibb Co.		

IPC Index

<u>A47K 7/-</u>	<u>B09C 1/-</u>	<u>C02F 3/-</u>	<u>C07C 279/-</u>	<u>E03B 11/-</u>	<u>H01H 19/-</u>
785186	785180	785180	785183	785181	785184
<u>A63B 53/-</u>	<u>B31B 1/-</u>	<u>C07C 211/-</u>	<u>C07D 233/-</u>	<u>F16H 59/-</u>	<u>H01H 21/-</u>
785179	785187	785183	785183	785184	785184
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785182	785181	785183	785181	785184	

Letters Patent Sealed

Standard Patents

782402	784606	784758	784781	784785	784786
784787	784788	784789	784790	784791	784793
784794	784795	784796	784797	784798	784799
784800	784801	784802	784803	784804	

Offer To Surrender Letters Patent

It is hereby notified that **Regents of The University of California, The 22nd Floor 300 Lakeside Drive Oakland California 94612-3550 United States Of America, and University of Florida Research Foundation, 223 Grinter Hall, Gainesville, FL 32611, United States Of America**, the Patentee of Letters Patent 711971 dated 10 February 2000 for an invention titled 'Fusion reactor that produces net power from the P-B11 reaction' offers to surrender the said Letters Patent Any person desiring to be heard before the said offer of surrender is accepted must lodge a request to be heard within one month from the date of this journal

**Assignments Registered**

604509 First Solar, Inc. The patent has been assigned to **First Solar US Manufacturing, LLC**

651160 Anglo American Corporation of South Africa Limited The patent has been assigned to **Anglo Operations Limited**

680739 Skycoaster, Inc. The patent has been assigned to **F3 Amusements LLC**

688770 Amoco Corporation The patent has been assigned to **INEOS USA LLC**

690033 Ube Industries, Ltd.; Toyota Jidosha Kabushiki Kaisha The patent has been assigned to **Toyota Jidosha Kabushiki Kaisha; Mitsui Chemicals, Inc.**

695846 Minnesota Mining and Manufacturing Company The patent has been assigned to **3M Innovative Properties Company**

698924 Minnesota Mining and Manufacturing Company The patent has been assigned to **3M Innovative Properties Company**

701994 Purolator Products Company The patent has been assigned to **Purolator Filters NA LLC**

703751 Purolator Products Company The patent has been assigned to **Purolator Filters NA LLC**

724465 Alto Holdings Limited The patent has been assigned to **Alto Packaging Limited**

732225 Alto Holdings Limited The patent has been assigned to **Alto Packaging Limited**

740710 Electromagnetic Spectrum Pty Limited The patent has been assigned to **AT Group International Limited**

743437 Schering Aktiengesellschaft The patent has been assigned to **Intendis GmbH**

744077 Rovasco Pty Ltd The patent has been assigned to **Ostec Pty Limited**

753992 Richard C. Raney The patent has been assigned to **Turbo Trac Systems ULC**

761115 Alto Holdings Limited The patent has been assigned to **Alto Packaging Limited**

762387 Osteogenetics GmbH The patent has been assigned to **Osteopharma Inc.**

762788 Lamitref Industries N.V. The patent has been assigned to **KAZ Kupfer GmbH**

763188 Alto Holdings Limited The patent has been assigned to **Alto Packaging Limited**

768321 Nextrx Corporation The patent has been assigned to **Omniceil, Inc.**

776549 Nextrx Corporation The patent has been assigned to **Omniceil, Inc.**

**Licences Registered**

(The name in parentheses is that of the licensee)

675512 **Dudley Mills Pty Ltd and Innovez Pty Ltd** (MI International Pty Ltd)

**Alteration Of Name In Register**

724465 Vertex Pacific Limited The name of the patentee(s) has been changed to **Alto Holdings Limited**

732225 Vertex Pacific Limited The name of the patentee(s) has been changed to **Alto Holdings Limited**

763188 Vertex Pacific Limited The name of the patentee(s) has been changed to **Alto Holdings Limited**

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

**Application filed**

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

613314 **Genetics Institute, LLC**

Bone Morphogenic Protein (rhBMP)

651727 **University of Queensland, The and CSL Ltd.**

GARDASIL Quadrivalent Human Papillomavirus