

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.

General Information & Notices

18 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> <u>No.</u>	ITEM	<u>INID</u> No.
A) Provisional applications filed - Name Index 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) Complete applications filed - Name Index 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>	 (71) (21) (22) (54) (31) (32) (33) (86)
ITEM	INID No.	ITEM	<u>INID</u> No.
C) Applications open to public inspection - Name Index 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)	D) Applications entered National Phase - Name Index 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	 (71) (11) (10) (21) (22) (54) (51) (87) (31) (32) (33) (43) (44) (45) (72) (74) (61) (62) 	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	$\begin{array}{c} (71) \\ (10) \\ (21) \\ (22) \\ (54) \\ (51) \\ (31) \\ (32) \\ (33) \\ (45) \\ (72) \\ (74) \\ (62) \end{array}$

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)², (51)³, (51)⁴ and (51)⁵.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

592993 (14)

594056 (14)

596101 (14)

597070 (14)

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

592991 (14)

593650 (14)

595606 (14)

597062 (14)

592800 (14)

593252 (14)

595319 (14)

596416 (14)

Proceedings under the Patents Act 1990

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.

			000410(14)	337002 (14)	557070(14)
The codes	s next to each number have the foll	owing meanings:	597498 (14)	597576 (14)	597578 (14)
Code	Meaning		598462 (14)	598463 (14)	598466 (14)
1	Application Lapsed Section 142(2)	(a) $(S 47(C))$	598469 (14)	599031 (14)	599390 (14)
2	Application Lapsed Section 142(2)				()
3	Application Lapsed Section 142(2)		600135 (14)	600152 (14)	600440 (14)
4	Application Lapsed Section 142(2)		600947 (14)	601151 (14)	601945 (14)
5	Application Lapsed Section 142(2)		602694 (14)	603764 (14)	603766 (14)
6	Application Lapsed Section 142(2)		603804 (14)	604328 (14)	604897 (14)
7 8	Application Lapsed Reg. 3.2(5)(a) Application Lapsed Reg. 3.4(6)	\R 7B(3)\	605041 (14)	605296 (14)	605297 (14)
9	Application Lapsed Section 142(3)		605300 (14)	607330 (14)	607419 (14)
10	Application Lapsed Section 142(4)		607420 (14)	607500 (14)	607858 (14)
11	Application Lapsed Section 148(1)			· · ·	609718 (14)
12	Application Withdrawn Section 141		608225 (14)	608849 (14)	
13 14	Application Withdrawn Section 141		609826 (14)	611439 (14)	611558 (14)
14	Patent Ceased Section 143(a), or Patent Ceased Section 143(b)	Expired	613832 (14)	614290 (14)	615191 (14)
16	Application refused		615654 (14)	616528 (14)	618002 (14)
17	Application Lapsed Regulation 22.	2	618194 (14)	618708 (14)	618811 (14)
			619183 (14)	619551 (14)	619981 (14)
A	Applications on which examination	has not been requested or	620009 (14)	620252 (14)	621618 (14)
В	directed Applications on which a direction to	a request examination has	622082 (14)	622847 (14)	623652 (14)
Б	been given	o request examination has			
С	Applications on which examination	has been requested or on	624254 (14)	624513 (14)	625084 (14)
	which an examination report has b		626142 (14)	626685 (14)	627979 (14)
D	Applications which have been acce		628177 (14)	628566 (14)	628567 (14)
	accepted, (including applications w	which have also been	628578 (14)	628582 (14)	628981 (14)
	advertised 'Not Sealed')		629348 (14)	630558 (14)	630810 (14)
Ν	Applications Not Open to Public In	spection	630813 (14)	630958 (14)	631315 (14)
	· +		631316 (14)	631317 (14)	631318 (14)
290883 (1	4) 409771 (14)	414892 (14)	632571 (14)	. ,	
422217 (1	4) 426146 (14)	427159 (14)		633092 (14)	634387 (14)
439841 (1		446875 (14)	634464 (14)	635270 (14)	635537 (14)
549988 (1		558469 (14)	635978 (14)	637905 (14)	638589 (14)
561967 (1		562852 (14)	639108 (14)	639465 (14)	640084 (14)
			640781 (14)	640928 (14)	641095 (14)
563688 (1		567417 (14)	641320 (14)	642273 (14)	642596 (14)
568038 (1		569192 (14)	643138 (14)	644003 (14)	644167 (14)
570360 (1		572400 (14)	644658 (14)	644794 (14)	644887 (14)
575009 (1	4) 576961 (14)	577256 (14)	644987 (14)	644993 (14)	645205 (14)
577947 (1	4) 578363 (14)	578830 (14)		· · ·	
579470 (1	4) 579933 (14)	580165 (14)	645321 (14)	646793 (14)	647127 (14)
580237 (1		581317 (14)	648000 (14)	649821 (14)	649828 (14)
581532 (1		582067 (14)	650657 (14)	650756 (14)	651473 (14)
			651687 (14)	651689 (14)	653343 (14)
582442 (1		582871 (14)	655642 (14)	656515 (14)	656694 (14)
583120 (1	, , , ,	584207 (14)	657325 (14)	657327 (14)	658066 (14)
584428 (1	4) 584429 (14)	585022 (14)	659006 (14)	661148 (14)	661317 (14)
585613 (1	4) 585616 (14)	585983 (14)	662410 (14)	662748 (14)	663186 (14)
586253 (1	4) 586683 (14)	586684 (14)			
586863 (1	4) 587029 (14)	587253 (14)	663500 (14)	663598 (14)	664250 (14)
587472 (1	, , , ,	588320 (14)	664475 (14)	664516 (14)	664703 (14)
588337 (1		588694 (14)	665390 (14)	665439 (14)	665635 (14)
588894 (1	, , ,	590766 (14)	666010 (14)	666441 (14)	666571 (14)
			666618 (14)	666815 (14)	667452 (14)
591779 (1	4) 592341 (14)	592565 (14)			

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

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

667629 (14)	667775 (14)	667810 (14)	717477(14)	718625 (14)	718982 (14)
668037 (14)	668038 (14)	668160 (14)	718991 (14)	719343 (14)	719950 (14)
668301 (14)	668302 (14)	668303 (14)	720019 (14)	720367 (14)	720923 (14)
668938 (14)	669723 (14)	669795 (14)	721207 (14)	721316 (14)	721508 (14)
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Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

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

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13526 (5C)	13617 (5C)	14722 (5C)
15412 (5C)	15433 (5C)	15436 (5C)
16807 (5C)	21295 (5C)	38200 (5C)
38248 (5C)	45808 (5C)	

Extensions of Time, Section 223

Applications Allowed - Section 223(2)

685517 **Meridian Maestro Pty Ltd** The time in which to pay a renewal fee has been extended to 17 Jul 2006 . Address for service in Australia - Meridian Maestro Pty Ltd PO Box 140 Melrose Park SA 5039

771582 Ashland Licensing and Intellectual Property LLC The time in which to pay a renewal fee has been extended to 5 Jul 2006 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

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.

739324 Easy open tear film **Cryovac, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 21 Sep 2006. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

Amendments Made

784804 **Biosense, Inc.** The nature of the amendment is as was notified in the Official Journal dated 10 Aug 2006

781524 Johns Hopkins University School of Medicine The nature of the amendment is: To amend the Applicants name

(62) 784321

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)	AtheroGenics, Inc.
(11)	AU-B-52761/02 (10) 785322
	52761/02 (22) 02.07.02
(54)	
• •	THERAPY FOR HYPERPROLIFERATIVE
	CONDITIONS
(51)	Int. Cl.
()	A61K 38/03 (2006.01)
	A61P 35/00 (2006.01)
	A61K 31/325 (2006.01)
(43)	08.01.04
(44)	
• •	82827/98
(72)	
• •	Coffey, R.J.; Beauchamp, D.R.
(74)	Blake Dawson Waldron
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(74)	DOO Orean las The
	BOC Group, Inc, The
	AU-B-16817/02 (10) 785329 16817/02 (22) 21.02.02
(21)	
(34)	FURNACE USING A ROOF MOUNTED,
	STAGED COMBUSTION OXYGEN-FUEL
	BURNER
(51)	Int. Cl.
(31)	C03B 5/235 (2006.01)
	F23C 99/00 (2006.01)
	F23L 7/00 (2006.01)
	F23C 5/08 (2006.01)
	F23C 6/04 (2006.01)
	F23D 14/02 (2006.01)
	F23D 14/02 (2006.01)
	F23D 14/32 (2006.01)
	F23D 17/00 (2006.01)
	(31) 09798826 (32) 02.03.01 (33) US
(43)	
(44)	
	10.01.07
	Simpson N.G. Prusia G.F. LeBlanc, J.P.
(72)	
	Richardson, A.P.; Clayton, T.G.
(72) (74)	Richardson, A.P.; Clayton, T.G.
(74)	Richardson, A.P.; Clayton, T.G. Shelston IP
(74) (71)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc.
(74)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339
(74) (71) (11)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination)
(74) (71) (11) (21)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02
(74) (71) (11)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND
(74) (71) (11) (21) (54)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING
(74) (71) (11) (21) (54)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl.
(74) (71) (11) (21) (54)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01)
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(74) (71) (11) (21) (54) (51) (43)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) (31) 09810875 (32) 16.03.01 (33) US 19.09.02
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(74) (71) (11) (21) (54) (51) (43) (44) (72)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G1) 09810875 (32) 16.03.01 (33) US 19.09.02 Lin, S.; Zhu, P.
(74) (71) (11) (21) (54) (51) (43) (44) (72)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 1/14 (2006.01) G01N 1/14 (2006.01) G01N 31/00 (2006.01) (31) 09810875 (32) 16.03.01 (33) US 19.09.02 18.01.07
(74) (71) (11) (21) (54) (51) (43) (44) (72)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G1) 09810875 (32) 16.03.01 (33) US 19.09.02 Lin, S.; Zhu, P.
(74) (71) (11) (21) (54) (51) (43) (44) (72) (74)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G1) 09810875 (32) 16.03.01 (33) US 19.09.02 Lin, S.; Zhu, P.
(74) (71) (11) (21) (54) (51) (43) (44) (72) (74) (71)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) (31) 09810875 (32) 16.03.01 (33) US 19.09.02 18.01.07 Lin, S.; Zhu, P. Freehills Patent & Trade Mark Attorneys
(74) (71) (11) (21) (54) (51) (51) (43) (44) (72) (74) (71) (11)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 31/00 (2006.01) (31) 09810875 (32) 16.03.01 (33) US 19.09.02 18.01.07 Lin, S.; Zhu, P. Freehills Patent & Trade Mark Attorneys Fisher & Paykel Healthcare Ltd.
(74) (71) (11) (21) (54) (51) (51) (43) (44) (72) (74) (71) (11) (21)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. G01N 1/00 (2006.01) G01N 35/10 (2006.01) G01N 31/00 (2006.01) G01N 11/4 (2006.01) G01N 31/00 (2006.01) (31) 09810875 (32) 16.03.01 (33) US 19.09.02 18.01.07 Lin, S.; Zhu, P. Freehills Patent & Trade Mark Attorneys Fisher & Paykel Healthcare Ltd. AU-B-15432/02 (10) 785331
(74) (71) (11) (21) (54) (51) (51) (43) (44) (72) (74) (71) (11) (21)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. <i>G01N 1/00</i> (2006.01) <i>G01N 35/10</i> (2006.01) <i>G01N 35/10</i> (2006.01) <i>G01N 31/00</i> (2006.01) <i>G1N 31/00</i> (2006.01) <i>G</i>
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(74) (71) (11) (21) (54) (51) (51) (43) (44) (72) (74) (74) (71) (11) (21) (54)	Richardson, A.P.; Clayton, T.G. Shelston IP Ethicon, Inc. AU-B-15675/02 (10) 785339 (Modified Examination) 15675/02 (22) 19.02.02 LIQUID MEASURING DEVICE AND METHOD OF USING Int. Cl. <i>G01N 100</i> (2006.01) <i>G01N 35/10</i> (2006.01) <i>G01N 31/00</i> (2006.01) <i>G1N </i>

(44) 18.01.07

(72) Olsen, G.J.; Nightingale, C.E.; Haycock, M.J.; McAuley, A.E.; Smith, N.C.A.; Gradon, L.G.; Prime, N.; Leckie, M. (74) A J Park (71) Fujirebio Inc. (11) AU-B-21282/02 (10) 785338 (21) 21282/02 (22) 05.03.02 (54) METHOD FOR PRODUCING PROTEINS (51) Int. Cl. C07K 14/01 (2006.01) C12N 15/34 (2006.01) C12N 15/54 (2006.01) C12P 21/04 (2006.01) C12N 9/10 (2006.01) C12N 15/09 (2006.01) C12P 21/02 (2006.01) C07K 14/715 (2006.01) C12N 15/866 (2006.01) (31) 01/60973 (32) 05.03.01 (33) JP (43) 12.09.02 (44) 18.01.07 (72) Inaba, N.; Ito, S.; Hori, T. (74) Davies Collison Cave (71) Guver. W.A. (11) AU-B-45915/02 (10) 785335 (21) 45915/02 (22) 11.06.02 (54) DRIVE SYSTEM FOR COMBINE REEL BATS (51) Int. Cl. A01D 57/03 (2006.01) A01D 41/06 (2006.01) A01D 41/12 (2006.01) (43) 18.12.03 (44) 18.01.07 (72) Guyer, W.A. (74) Griffith Hack (71) Hammersmith Nominees Pty Ltd (11) AU-B-29371/02 (10) 785334 (21) 29371/02 (22) 02.04.02 (54) SADDLES (51) Int. Cl. B68C 1/08 (2006.01) (31) 2354494 (32) 01.08.01 (33) CA (43) 06.02.03 (44) 18.01.07 (72) Bates, R.G. (74) Davies Collison Cave (71) Hawa AG (11) AU-B-23201/02 (10) 785328 (Modified Examination) (21) 23201/02 (22) 08.03.02 (54) DEVICE FOR LOCKING RUNNING GEAR GUIDED IN RAILS (51) Int. Cl. E05C 17/60 (2006.01) E05C 21/00 (2006.01) E05F 5/00 (2006.01) (31) 01810343.2 (32) 06.04.01 (33) EP

- **(43)** 10.10.02
- (44) 18.01.07
- (72) Haab, K.; Haab, O.
- (74) Shelston IP

(71) Honda Giken Kogyo Kabushiki Kaisha (11) AU-B-34348/02 (10) 785332 (Modified Examination) (21) 34348/02 (22) 16.04.02 (54) WALK-BEHIND, SELF-PROPELLED WORKING MACHINE (51) Int. Cl. A01D 34/64 (2006.01) B60K 20/02 (2006.01) A01D 34/68 (2006.01) B62D 51/04 (2006.01) B62D 51/06 (2006.01) (31) 01/123276 (32) 20.04.01 (33) JP (43) 24.10.02 (44) 18.01.07 (72) Kobayashi, T.; Ishikawa, T.; Sasaki, H.; Iida, Τ. (74) Davies Collison Cave (71) IGT (11) AU-B-29248/02 (10) 785324 (21) 29248/02 (22) 28.03.02 (54) SEQUENTIAL GAMING (51) Int. Cl. G07F 17/32 (2006.01) (31) 09/966474 (32) 28.09.01 (33) US (43) 03.04.03 (44) 18.01.07 (72) Muir, D.H. (74) WRAY & ASSOCIATES (71) Japan Tobacco Inc. (11) AU-B-63180/00 (10) 785336 (21) 63180/00 (22) 03.08.00 (54) METHOD OF IMPROVING GENE TRANSFER EFFICIENCY INTO PLANT CELLS (51) Int. Cl. C12N 15/82 (2006.01) C12N 15/84 (2006.01) (87) WO02/12521 (43) 18.02.02 (44) 18.01.07 (72) Hiei, Y.; Kasaoka, K.; Ishida, Y. (74) Griffith Hack (71) NEC Corp.

- (11) AU-B-47545/02 (10) 785326
- (21) 47545/02 (22) 14.06.02
- (54) NETWORK MONITOR SYSTEM, DATA AMOUNT COUNTING METHOD AND PROGRAM FOR USE IN THE SYSTEM
 (51) Int. Cl.
 - HO4L 12/26 (2006.01)
 - H04L 12/14 (2006.01)
 - H04L 12/56 (2006.01)
 - H04L 29/06 (2006.01)
 - (31) 01/179432 (32) 14.06.01 (33) JP
- (43) 19.12.02
- (44) 18.01.07
- (72) Fukumoto, K.; Mizuhara, B.
- (74) SPRUSON & FERGUSON
- (71) Nicox S.A.
- (11) AU-B-37308/01 (10) 785330
- **(21)** 37308/01 **(22)** 16.01.01
- (54) NITRATE SALTS OF ANTIMICROBIAL AGENTS

18 January 2007

2000301034

2000301035

29.09.00

29.09.00

JP

JP

(51) Int. Cl. *C07D* 499/64 (2006.01)

	CUTD 499/04 (2006.01)
	A61K 31/47 (2006.01)
	A61K 31/65 (2006.01)
	A61K 31/43 (2006.01)
	A61P 31/04 (2006.01)
	A61P 31/10 (2006.01)
	A61P 31/12 (2006.01)
	C07C 237/26 (2006.01)
	C07D 215/24 (2006.01)
	C07D 215/32 (2006.01)
	C07D 215/56 (2006.01)
	C07D 233/94 (2006.01)
	C07D 233/95 (2006.01)
	C07D 239/49 (2006.01)
	C07D 241/24 (2006.01)
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	C07H 13/12 (2006.01)
	C07H 15/26 (2006.01)
	C07H 17/08 (2006.01)
	A61K 31/496 (2006.01)
	A61K 31/505 (2006.01)
	A61K 31/545 (2006.01)
	A61K 31/522 (2006.01)
	C07D 295/215 (2006.01)
	A61K 31/4164 (2006.01)
	A61K 31/4965 (2006.01)
	A61K 31/5377 (2006.01)
	A61K 31/7048 (2006.01) A61K 31/7056 (2006.01)
(87)	WO01/54691
(07)	(31) MI200A000092 (32) 26.01.00 (33) IT
(40)	

(43) 07.08.01

(44) 18.01.07 (72) Del Soldato, P.; Benedini, F.; Antognazza, P. (74) Griffith Hack (71) Peterson, W.H. (11) AU-B-16360/01 (10) 785325 **(21)** 16360/01 **(22)** 19.01.01 (54) IN-LINE CONNECTOR FOR WINDOW SPACER FRAME TUBING (51) Int. Cl. E06B 3/667 (2006.01) F16B 7/00 (2006.01) (43) 25.07.02 (44) 18.01.07 (72) Peterson, W.H. (74) Freehills Patent & Trade Mark Attorneys (71) Peterson, W.H. (11) AU-B-16361/01 (10) 785327 (21) 16361/01 **(22)** 19.01.01 (54) SPACER FOR INSULATED WINDOWS HAVING A LENGTHENED THERMAL PATH (51) Int. Cl. E06B 3/663 (2006.01) (43) 25.07.02 (44) 18.01.07 (72) Peterson, W.H. (74) Freehills Patent & Trade Mark Attorneys (71) Sanyo Electric Co., Ltd. (11) AU-B-76127/01 (10) 785333 (21) 76127/01 **(22)** 27.09.01 (54) FOLDING COMMUNICATION TERMINAL AND DISPLAY CONTROL METHOD THEREFOR (51) Int. Cl. H04M 1/02 (2006.01) H04M 1/22 (2006.01) H04M 1/57 (2006.01) H04M 19/04 (2006.01) H04M 1/725 (2006.01)

Applications Accepted - Name Index cont'd

(31) 2000301033 (32) 29.09.00 (33) JP

	2000301035 29.09.00 JP
(43)	11.04.02
(44)	18.01.07
	Hama, M.; Emoto, T.; Kiyota, K.
	Davies Collison Cave
<u>(· ·)</u>	
	Sporting Exchange Ltd, The
• •	AU-B-40851/01 (10) 785337
(21)	40851/01 (22) 15.03.01
(54)	BETTING EXCHANGE SYSTEM
(51)	Int. Cl.
	A63F 9/00 (2006.01)
	A63F 13/12 (2006.01)
	G06Q 50/00 (2006.01)
(87)	WO01/77861
	(31) 0008530.8 (32) 06.04.00 (33) GB
(43)	23.10.01
(44)	18.01.07
(72)	Black, A.W.
	F.B. Rice & Co.
. ,	
(74)	WING Coming Inc.
	WMS Gaming Inc.
	AU-B-97080/01 (10) 785323
	97080/01 (22) 05.12.01
(54)	METHOD AND APPARATUS FOR WRITE
	PROTECTING A GAMING STORAGE
<i>(</i> - <i>i</i>)	MEDIUM
(51)	Int. Cl.
	G06F 12/16 (2006.01)
	<i>G06F 21/00</i> (2006.01)
	A63F 9/24 (2006.01)
	A63F 13/00 (2006.01)
	G06F 12/14 (2006.01)
	G06F 13/42 (2006.01)
	G07F 17/32 (2006.01)
	G11C 7/24 (2006.01)
	G11C 16/22 (2006.01)
	(31) 09851825 (32) 09.05.01 (33) US
(40)	11 11 00

- (43) 14.11.02
- (44) 18.01.07
- (72) Canterbury, S.A.
- (74) SPRUSON & FERGUSON

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785323	WMS Gaming Inc.	785332	Honda Giken Kogyo Kabushiki Kaisha
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785325	Peterson, W.H.	785334	Hammersmith Nominees Pty Ltd
785326	NEC Corp.	785335	Guyer, W.A.
785327	Peterson, W.H.	785336	Japan Tobacco Inc.
785328	Hawa AG	785337	Sporting Exchange Ltd, The
785329	BOC Group, Inc, The	785338	Fujirebio Inc.
785330	Nicox S.A.	785339	Ethicon, Inc.

IPC Index

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785337	<u>C07D 241/-</u>	<u>C07H 15/-</u>	<u>E06B 3/-</u>	<u>G01N 1/-</u>	G11C 16/-
<u>B60K 20/-</u>	785330	785330	785325 785327	785339	785323
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785334	<u>C07D 405/-</u>	<u>C12N 9/-</u>	785329	<u>G06F 12/-</u>	785326
<u>C03B 5/-</u>	785330	785338	<u>F23C 6/-</u>	785323	<u>H04M 1/-</u>
785329	<u>C07D 473/-</u>	<u>C12N 15/-</u>	785329	<u>G06F 13/-</u>	785333
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Letters Patent Sealed

Standard Patents

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Surrender and Revocation of Letters Patent

It is hereby notified that the offer by the Patentee **Regents of The University of California, The and University of Florida Research Foundation** to surrender Letters Patent 711971 dated 10 February 2000 for an invention titled 'Fusion reactor that produces net power from the P-B11 reaction' (as advertised in the Official Journal of 19 October 2006) has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

692530 Organon (Ireland) Ltd. The patent has been assigned to N.V. Organon

703444 Robert Jay Sexton The patent has been assigned to **NeWire, Inc.**

714100 Edwards Lifesciences Corporation The patent has been assigned to CPP Holding Representacoes LTDA

719693 Curlin Technology, LLC The patent has been assigned to Curlin Medical Inc.

737292 Cryovac, Inc. The patent has been assigned to W.R. Grace & Co.-Conn.

739246 Robert Jay Sexton The patent has been assigned to **NeWire, Inc.**

743602 James W. McConnell The patent has been assigned to Steven McConnell

756529 Kenwood Marks Limited The patent has been assigned to Kenwood Limited

18 January 2007

Assignments Registered - cont'd

759669 Tyco Plastics Services AG The patent has been assigned to Covalence Specialty Materials Corp

761804 Robert Jay Sexton The patent has been assigned to **NeWire, Inc.**

761805 Robert Jay Sexton The patent has been assigned to **NeWire, Inc.**

779501 Element Six (Pty) Ltd The patent has been assigned to Element Six Technologies (Pty) Ltd

Alteration Of Name In Register

671566 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

673634 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

673635 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

673783 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

675185 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

678629 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

678630 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

687456 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

690871 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

703544 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

711643 Warner Home Video Inc. The name of the patentee(s) has been changed to **Warner Bros. Home Entertainment Inc.**

741145 Guilford Pharmaceuticals Inc. ; Johns Hopkins University School of Medicine The name of the patentee(s) has been changed to **MGI GP, Inc.** ; Johns Hopkins University School of Medicine

742110 Guilford Pharmaceuticals Inc. ; Johns Hopkins University School of Medicine The name of the patentee(s) has been changed to MGI GP, Inc. ; Johns Hopkins University School of Medicine

767234 New Mexico State University Technology Transfer Corporation The name of the patentee(s) has been changed to **Arrowhead Center, Inc.**

778279 Guilford Pharmaceuticals, Inc. The name of the patentee(s) has been changed to **MGI GP**, Inc.

779010 Guilford Pharmaceuticals, Inc. ; Johns Hopkins University School of Medicine The name of the patentee(s) has been changed to **MGI GP, Inc. ; Johns Hopkins University School of Medicine**

Extensions of Term of Standard Patents, Section 70

Application filed

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

697743 Georgetown University

GARDASIL Quadrivalent Human Papillomavirus

771902 Sanofi-Aventis

STILNOX/STILNOXIUM CR Zolpidem tartrate

778937 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.

701965 Pharmacia & Upjohn Co.

APTIVUS Tipranavir

Address for Service: PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

Date extended term due to expire on 04/05/2020

728626 Pharmacia & Upjohn Co.

APTIVUS Tipranavir

Address for Service: PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

Date extended term due to expire on 08/06/2021

Grant

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

673500 NPS Pharmaceuticals, Inc.

SENSIPAR cinacalcet

Date extended term due to expire on 21/08/2017

710564 Millennium Pharmaceuticals, Inc.

VELCADE bortezomib

Date extended term due to expire on 27/10/2020

757697 NPS Pharmaceuticals, Inc.

Extensions of Term, Standard Patent - cont'd

SENSIPAR cinacalcet

Date extended term due to expire on 21/08/2017

763166 G.D. Searle & Co.

INSPRA eplerenone

Date extended term due to expire on 22/06/2020

Specifications Republished

The following specifications contained errors when advertised OPI or Accepted. They have been reissued on the AU-A or AU-B CD-ROM of this Journal date.

785159 Ganeden Biotech, Inc.