

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

15 March 2007

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General Information

EDITORIAL ENQUIRIES

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

Or

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(International Callers +61 2 6283 2999)

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CONTACT INFORMATION

Customer Service Network

Telephone 1300 651 010, Fax: 02 6283 7999

E-mail: assist@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 www.austlii.edu.au

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

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

HEARINGS BEFORE THE COMMISSIONER OF PATENTS

Hearings before the Commissioner of Patents will usually be conducted at the Patent Office in Canberra and interstate hearing sessions are not provided. However, the Commissioner will 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 <u>Internationally agreed Numbers for the Identification of Data</u> 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

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 Patent Classification. 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:

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> No.
A) Provisional applications filed - Name Index The name of the applicant The Provisional application number The date of filing The title of the invention	(71) (21) (22) (54)	B) Complete applications filed - Name Index The name of the applicant The number assigned to the application The date of filing Title of the invention Number of priority document(s) if any Date(s) of filing of priority documents Country of which priority documents filed PCT application number	(71) (21) (22) (54) (31) (32) (33) (86)
<u>ITEM</u>	INID No.	<u>ITEM</u>	<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 date of filing	(22)	The date of filing	(22)
The title	(54)	The title	(54)
The classification marks	(51)	The classification marks	(51)
Priority document number(s)	(31)	PCT publication number	(87)
Date of filing of priority document(s)	(32)	Priority document <u>number</u>	(31)
Country in which priority document filed	(33)	Date of filing of priority document(s)	(32)
Publication date of unexamined document	(43)	Country in which priority document filed	(33)
Inventors names if known	(72)	Publication date of unexamined document	(43)
Patent Attorneys	(74)	Inventors names if known	(72)
Related by addition	(61)	Patent Attorneys	(74)
Related by division	(62)		, ,
ITEM	INID	ITEM	INID
TEM	No.	TTEM!	No.
	140.		110.
E) Applications accepted - Name Index		F) Patents Certified – Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the accepted document	(10)
The <u>number</u> of the accepted document	(10)	The <u>number</u> assigned to the application	(21)
The <u>number</u> assigned to the application	(21)	The date of filing	(22)
The <u>date</u> of filing	(22)	The <u>title</u>	(54)
The <u>title</u>	(54)	The <u>classification marks</u>	(51)
The classification marks	(51)	Priority document <u>number</u>	(31)
PCT publication <u>number</u>	(87)	Date of filing of priority document(s)	(32)
Priority document <u>number</u>	(31)	Country in which priority document filed	(33)
Date of filing of priority document(s)	(32)	Publication date of granted patent	(45)
Country in which priority document filed	(33)	Inventors <u>names</u>	(72)
Publication date of unexamined document	(43)	Patent Attorneys	(74)
Publication date of examined document	(44)	Related by division	(62)
Publication date of granted patent	(45)		
Inventors <u>names</u>	(72)		
Patent Attorneys	(74)		
Related by addition	(61)		
Related by division	(62)		

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 $\underline{\mathbf{N}}$ umbers for the $\underline{\mathbf{I}}$ dentification of $\underline{\mathbf{D}}$ 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.

Official Notice

Canberra Day Holiday 19 March 2007

The IP Australia Canberra office will be closed for the Canberra Day Public Holiday from 5pm on Friday, 16 March and will re-open at 9am on Tuesday, 20 March.

Calls made to our Customer Service Centre on 1300 651 010 will still be answered as normal, however, customers should be aware that calls made to any other Canberra number of IP Australia during this period will go to voicemail and will not be answered until Tuesday, 20 March.

Customers are reminded that our Online Services facility will be available throughout this time where certain application types can be lodged electronically.

Alternatively, applications and other documentation may be faxed to IP Australia on +61 (0) 2 6283 7999.

Contact: IP Australia

Phone: 1300 651 010 or +61 2 6283 2999

Fax: +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application : No. 753468 in the name of **Statens Serum Institut**

Title : Process for Producing Immunoglobulins for Intravenous Administration

and other Immunoglobulin Products

Action : Opposition by Octapharma AG under Section 59 of the Patents Act

1990

Decision : Issued 06 March 2007.

Abstract

The invention is an immunoglobulin G (IgG) product and a process for its preparation wherein the product demonstrates increased purity and stability such that adverse clinical affects caused by impurities following intravenous administration of IgG (IVIG) are reduced or obviated and the addition of stabilisers to a liquid formulation is not required.

The opponent argued that the use of the term "comprising" indicated that the order of the process steps as claimed was not set, however the delegate concluded that the specific wording of the claim did not support this construction.

The opponent argued that the claimed product and process lacked novelty and inventive step in the light of cited documents. None of these documents, however, disclosed a product having the claimed properties or a process specifying process steps of the same type in the same order. Furthermore the opponent did not establish that the common general knowledge would have led the person skilled in the art to modify the disclosed product or the process in the manner claimed as a matter of routine. The invention as claimed is both novel and contains an inventive step.

The opponent also argued that the invention was not a manner of manufacture because it failed the "threshold test" for newness, however, the delegate found that, in the light of its novelty and inventiveness, this was not established.

The opponent submitted that the Claims 14 and 15 lacked fair basis due to the use of the term "obtainable", however the delegate considered that the product is effectively limited to that of the process defined due to the exhaustive and extended nature of the process defined in Claims 1 to 13. The delegate found that the claims are clear and fairly based.

The opposition is therefore unsuccessful on all grounds.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application: No. 697696 in the name of Bernard Charles Sherman

Title : Stable solid formulation of enalapril salt and process for preparation

thereof

Action : Opposition to the grant of a patent by Merck & Co., Inc.

Decision: Issued 01 March 2007.

Abstract

The opposition succeeds on all grounds.

- a) Novelty: The citation discloses a tablet that is coated with a polymer. The tablet prior to coating with the polymer is produced by a process that falls squarely within the scope of claim 1.
- b) Inventive step: In order to solve the problem of the present application, all that is necessary is to follow the teaching of the citation.
- c) Entitlement: The evidence shows that Dr Sherman learned all of the steps of the process from Merck. Consequently, Dr Sherman is not an inventor. Dr Sherman is a co-inventor of the form of the invention using the alkaline sodium compound dissolved in water.

Application refused.

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.

The codes next to each number have the following meanings:

Code 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Application	n Withdrawn Section ased Section 143(a), ased Section 143(b)	2(2)(b) 2(2)(c) \S 52B(3)\\ 2(2)(d) \S 47D(1)\\ 2(2)(e) \S 53\\ 2(2)(f)/Reg 8.3(3)\\ (a) \R 7B(3)\\ 2(4)(b) 3(1)(c) 141(1)/Reg 8.3(2) \S 37\\ 141(2)/Reg 8.3(2)\\ or Expired
Α		ns on which examinat	tion has not been requested or
В	directed Application	ns on which a directio	on to request examination has
С	been giver Application		tion has been requested or on
D	which an e	examination report ha	
_	accepted,		s which have also been
N	Application	ns Not Open to Public	c Inspection
547391 (1	4)	578583 (14)	580884 (14)
582255 (1	4)	583405 (14)	584020 (14)
584442 (1	,	585038 (14)	586003 (14)
586004 (1		587159 (14)	587475 (14)
589533 (1	•	591147 (14)	591149 (14)
592101 (1	•	593820 (14)	594172 (14)
594964 (14		595216 (14)	596435 (14)
597260 (14 604490 (14		600375 (14) 604645 (14)	603042 (14) 605105 (14)
607148 (1		608991 (14)	610196 (14)
610905 (14	,	614533 (14)	616540 (14)
616775 (1	,	616984 (14)	617199 (14)
618821 (14	•	619569 (14)	625674 (14)
628206 (1	4)	628218 (14)	632052 (14)
633939 (1	4)	634403 (14)	636787 (14)
636817 (1	4)	638904 (14)	641408 (14)
648509 (1	4)	653411 (14)	653950 (14)
658201 (1	•	660315 (14)	660819 (14)
665006 (1	•	666322 (14)	668177 (14)
670820 (1	,	671220 (14)	671844 (14)
674870 (1	,	675400 (14)	675647 (14)
675847 (14 681534 (14	,	676603 (14) 683187 (14)	679923 (14) 683620 (14)
001004 (14	י)	003107 (14)	003020 (14)

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

683885 (14)	684718 (14)	685148 (14)
685980 (14)	689492 (14)	691829 (14)
693383 (14)	693554 (14)	696771 (14)
696823 (14)	696882 (14)	704270 (14)
705682 (14)	706933 (14)	708572 (14)
713224 (14)	713515 (14)	713536 (14)
715307 (14)	715561 (14)	715952 (14)
716618 (14)	717234 (14)	718156 (14)
718510 (14)	719101 (14)	719232 (14)
719779 (14)	721807 (14)	721928 (14)
724315 (14)	724377 (14)	725722 (14)
726898 (14)	727643 (14)	727807 (14)
728090 (14)	728547 (14)	729532 (14)
730467 (14)	732683 (14)	734636 (14)
734899 (14)	735430 (14)	735912 (14)
736794 (14)	738392 (14)	739914 (14)
740400 (14)	741451 (14)	742988 (14)
743598 (14)	744145 (14)	744863 (14)
744961 (14)	745751 (14)	745832 (14)
746383 (14)	746631 (14)	747076 (14)
747184 (14)	748449 (14)	749302 (14)
750599 (14)	751939 (14)	751994 (14)
753719 (14)	754494 (14)	754495 (14)
754560 (14)	754884 (14)	754997 (14)
755433 (14)	755687 (14)	756548 (14)
757053 (14)	757521 (14)	760050 (14)
761395 (14)	763541 (14)	763612 (14)
766282 (14)	768670 (14)	770218 (14)
771283 (14)	771872 (14)	772119 (14)
772302 (14)	772501 (14)	773439 (14)
773702 (14)	773950 (14)	774370 (14)
774794 (14)	776163 (14)	776893 (14)
779215 (14)	779829 (14)	779866 (14)
780575 (14)	781628 (14)	781925 (14)
782523 (14)	784303 (14)	
2001		
54261 (4C)	67256 (4C)	70357 (4C)
81478 (4C)	,	, ,
2002		
15661 (5C)	34409 (5C)	38231 (5C)
42388 (5C)	42389 (5C)	44387 (5C)
	000 (00)	

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

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.

2000

42435 Mayo Foundation for Medical Education and Research and Regents of The University of Minnesota An application to extend the time from 15 Apr 2005 to 15 Jan 2007 in which to request examination has been lodged . Address for service in Australia - Blake Dawson Waldron Level 39 101 Collins Street MELBOURNE VIC 3000

2001

51825 **Wilmott, R.C.** An application to extend the time from 1 Jun 2006 to 1 Mar 2007 in which to pay a continuation fee has been lodged . Address for service in Australia - R.C. Wilmott Unit 3/55 Muir St. Mount. Waverley VIC 3149

638626 **Kyorin Pharmaceutical Co., Ltd** An application to extend the time from 16 Jan 2004 to 16 Dec 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

682858 **A J Bates Ltd.** An application to extend the time from 6 Jun 2006 to 15 Dec 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Madderns 1st Floor Wolf Blass House 64 Hindmarsh Square ADELAIDE SA 5000

686093 Australian Radial Timber Conversion Co. (Radcon) Pty Ltd., The An application to extend the time from 2 Sep 2005 to 2 Dec 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

689475 **CRI International, Inc.** An application to extend the time from 21 Apr 2004 to 26 Nov 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

708534 **University of Saskatchewan** An application to extend the time from 24 Jan 2004 to 24 Aug 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

727439 **Spath**, **H.** An application to extend the time from 27 Feb 2006 to 27 Feb 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS GPO Box 5093 MELBOURNE Vic 3001

734068 Carter, R.W. and Carter, R.W. An application to extend the time from 9 Jan 2006 to 9 Jan 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

766425 **V3 Software Development Corp.** An application to extend the time from 29 Oct 2006 to 29 Nov 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - PIZZEYS GPO Box 1374 BRISBANE QLD 4001

772614 Chemitech Inc.; Beijing Hualong Superglow Technology Development Co., Ltd. (Hualong STD) and Dainippon Ink and Chemicals, Inc. An application to extend the time from 27 Jan 2006 to 27 Jan 2007 in which to pay a renewal fee has been lodged. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

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.

692430 Aqueous pharmaceutical preparations of G-CSF with a long shelf life **Amgen Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 29 Sep 2006 and 2 Jan 2007. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

769446 Method for proving the authenticity or integrity of a message by means of a public exponent equal to the power of two **France Telecom; Telediffusion De France and Math Rizk** The nature of the proposed amendment is as shown in the statement(s) filed 13 Sep 2006, 6 Oct 2006 and 29 Nov 2006. . Address for service in Australia - PATENT ATTORNEY SERVICES 26 Ellingworth Parade BOX HILL VIC 3128

772873 Comestible coating process using hydrogenated isomaltulose mixture **Wm. Wrigley Jr. Co.** The nature of the proposed amendment is as shown in the statement(s) filed 28 Nov 2006. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

777185 Pharmaceutical form of administration for peptides, methods for its production and use **Zentaris GmbH** The nature of the proposed amendment is as shown in the statement(s) filed 4 May 2006. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

784981 A method and apparatus for effecting real estate transactions **Roomstock Pty Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 22 Jan 2007. Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS GPO Box 5093 MELBOURNE Vic 3001

2000

19072 Therapeutic antiangiogenic endostatin compositions Children's Medical Center Corp., The The nature of the proposed amendment is as shown in the statement(s) filed 15 Dec 2006. . Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

Amendments Made

669906 Intec Pty Ltd. The nature of the amendment is as was notified in the Official Journal dated 19 Feb 1998

692882 **Bartlem Pty Ltd** The nature of the amendment is as was notified in the Official Journal dated 3 Dec 1998

714799 Catlo Enterprises Pty Ltd The nature of the amendment is as was notified in the Official Journal dated 23 Feb 2006

720447 **Wood, A.E.** The nature of the amendment is as was notified in the Official Journal dated 1 Jun 2000

744283 **ICU Medical, Inc.** The nature of the amendment is as was notified in the Official Journal dated 19 Oct 2006

748566 **TDAO Ltd.** The nature of the amendment is as was notified in the Official Journal dated 15 Jan 2004

764214 **Cytec Technology Corp.** The nature of the amendment is as was notified in the Official Journal dated 26 Oct 2006

15 March 2007

Amendments Made -cont'd

765131 Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V. and Bayer BioScience GmbH The nature of the amendment is as was notified in the Official Journal dated 10 Aug 2006

769668 Merial The nature of the amendment is as was notified in the Official Journal dated 1 Apr 2004

777057 Tamfelt Oyj Abp The nature of the amendment is as was notified in the Official Journal dated 31 Aug 2006

777449 Kimberly-Clark Worldwide, Inc. The nature of the amendment is as was notified in the Official Journal dated 24 Aug 2006

782863 Laboratoire GlaxoSmithKline S.A.S. and Glaxo Group Ltd. The nature of the amendment is as was notified in the Official Journal dated 14 Sep 2006

Amendments Made -cont'd

782870 Glaxo Group Ltd. and Laboratoire GlaxoSmithKline S.A.S. The nature of the amendment is as was notified in the Official Journal dated 17 Aug 2006

783246 Thermo Biostar, Inc. and Asahi Kasei Kabushiki Kaisha The nature of the amendment is as was notified in the Official Journal dated 24 Aug 2006

784361 ImClone Systems Inc. and Regents of the University of California, The The nature of the amendment is as was notified in the Official Journal dated 24 Aug 2006

1999

22507 Council of Scientific & Industrial Research The nature of the amendment is: Correct the priority details to read 236/DEL/99

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) Baker Hughes Inc.
- (11) AU-B-51959/01 (10) 785381
- **(21)** 51959/01
- (22) 15.06.01 COMBINED SEALING AND GRIPPING UNIT (54)FOR RETRIEVABLE PACKERS
- (51) Int. Cl.
 - E21B 23/01 (2006.01)
 - E21B 33/129 (2006.01)
 - (31) 598830 (32) 21.06.00 (33) US
- (43) 03.01.02
- (44) 15.03.07
- (72) Baugh, J.L.: Weinig, C.G.
- Freehills Patent & Trade Mark Attorneys (74)
- (71) Cetram Ptv Ltd.
- (10) 785382 (11) AU-B-59407/00
- **(21)** 59407/00 (22) 14.09.00
- (54) POWER ACTUATED TOOLS
- (51) Int. Cl.
 - B25C 1/18 (2006.01)
 - B25C 1/14 (2006.01) (31) PQ2924
 - (32) 17.09.99 (33) AU
- (43) 22.03.01
- (44) 15.03.07
- (72) Clark, P.C.
- (74) Davies Collison Cave

- (71) Ongley, E.
- (11) AU-B-97420/01 (10) 785378
- (21) 97420/01 **(22)** 21.12.01
- (54) FUEL SAVING DEVICE (MKII)
- (51) Int CI
 - F02M 27/04 (2006.01)
 - (31) PR3783 (32) 16.03.01 (33) AU
- 19.09.02
- (44) 15.03.07
- (72) Ongley, E.
- (74) Cullen & Co
- (71) Ortho-Clinical Diagnostics, Inc.
- (11) AU-B-27641/02 (10) 785380
- (22) 25.03.02 (21) 27641/02
- (54) A HEPATITIS C ANTIGEN ANTIBODY COMBINATION ASSAY FOR THE EARLY **DETECTION OF HCV INFECTION**
- (51) Int. Cl.
 - G01N 33/576 (2006.01)
 - G01N 33/53 (2006.01)
 - (31) 60/279276 (32) 28.03.01 (33) US
- (43) 03.10.02
- 15.03.07 (44)
- Bahl, C.; Niven, P.C.; Samson, A.J.; Madjor, D.M.
- (74) Freehills Patent & Trade Mark Attorneys

- (71) Surite Pty Ltd
- (11) AU-B-18822/02 (10) 785377
- (22) 27.02.02 **(21)** 18822/02
- (54) A LOCKING DEVICE
- (51) Int CI
 - E05C 1/04 (2006.01)
 - (31) PR3432 (32) 28.02.01 (33) AU
- (43) 29.08.02
- (44) 15.03.07
- (72) Cook, A.A.
- (71) Wilkins, B.M.
- (11) AU-B-54453/01 (10) 785379
- **(21)** 54453/01 (22) 18.07.01
- COMBINED WINDOW BLIND AND (54) SECURITY SHUTTER
- (51) Int. Cl.
 - E06B 9/06 (2006.01)
 - E06B 9/36 (2006.01)
 - (31) 0017462 (32) 18.07.00 (33) GB 0102315 30.01.01
- (43) 24.01.02
- (44) 15.03.07
- (72)Wilkins, B.M.
- (74) PATENT ATTORNEY SERVICES

Numerical Index

Surite Pty Ltd 785380 Ortho-Clinical Diagnostics, Inc. 785377 785378 Ongley, E. 785381

Baker Hughes Inc. 785379 Wilkins, B.M. 785382 Cetram Pty Ltd.

IPC Index

B25C 1/-	E06B 9/-	E21B 33/-	G01N 33/-
785382	785379	785381	785380
E05C 1/-	E21B 23/-	F02M 27/-	

Opposition Proceedings

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

Opposition Dismissed - Proceeding to Sealing

747006 University of Queensland, The (Cognetix, Inc.)

Letters Patent Sealed

Standard Patents

727036 747006 785223 785224 785225 785226

Assignments Registered

668730 Multanova AG The patent has been assigned to **Robot Visual Systems GmbH**

671748 Gogas (Australia) Pty. Ltd. The patent has been assigned to L G Equipment Pty Limited

671766 Gogas (Australia) Pty. Ltd. The patent has been assigned to L G Equipment Pty Limited

702017 Prolinx, Inc. The patent has been assigned to **Cambrex Bio Science Rockland, Inc.**

717378 Paul Wurth S.A. The patent has been assigned to **SMS Mevac GmbH**

726875 Prolinx, Inc. The patent has been assigned to **Cambrex Bio Science Rockland, Inc.**

728085 Triton Technologies Pty Ltd The patent has been assigned to **GMCA Pty Ltd**

735475 Sentech AS The patent has been assigned to **NuFlo Technologies Sales Company**

766219 Trustees of Tufts College; New England Medical Center Hospitals, Inc.; Toronto Hospital The patent has been assigned to Trustees of Tufts College; 1149336 Ontario, Inc.; New England Medical Center Hospitals, Inc.

767402 Ran Kornowski; Shmuel Fuchs; Stephen E Epstein; Martin B. Leon The patent has been assigned to **Myocardial Therapeutics, Inc.**

769850 Dompe' S.p.A. The patent has been assigned to **DOMPE'** pha.r.ma s.p.a.

772158 Henkel Kommanditgesellschaft auf Aktien The patent has

Assignments Registered - cont'd

been assigned to LORD Germany GmbH

775788 Raman Boards Limited The patent has been assigned to Raman Fibrescience Pvt Ltd

777072 Isis Innovation Limited The patent has been assigned to Oxford Ancestors Limited

779920 Bayer Aktiengesellschaft; Oshika Shinko Co., Ltd.; Kemiholz Co., Ltd. The patent has been assigned to Lanxess Deutschland GmbH; Oshika Shinko Co., Ltd.; Kemiholz Co., Ltd.

Licences Registered

(The name in parentheses is that of the licensee)

589158 **Frankovic**, **B. and Fazzolare**, **J.D.** (Ainsworth Game Technology Pty Ltd.)

634181 Cancer Research Campaign Technology Ltd. (Onyvax Ltd.)

619924 Corrosion IP Corp. (CTI Pacific Pty Ltd.)

638502 Corrosion IP Corp. (CTI Pacific Pty Ltd.)

761080 Thomson Licensing S.A. (Funai Electric Co., Ltd.)

750212 Respitec Co. Ltd. (Intersurgical Ltd.)

753946 Crosswell, L.J. (Staygreen Tasmania Pty Ltd)

Alteration Of Name In Register

610516 Council of Scientific and Industrial Research The name of the patentee(s) has been changed to **Council of Scientific & Industrial Research**

633906 Nippon Mining & Metals Co., Ltd.; In-Situ Inc. The name of the patentee(s) has been changed to **Nippon Mining & Metals Co., Ltd.**; In-Situ Inc.

636606 Nippon Mining & Metals Co., Ltd.; In-Situ Inc. The name of the patentee(s) has been changed to **Nippon Mining & Metals Co., Ltd.**; In-Situ Inc.

677388 A/S Dampskibsselskabet Svendborg; Dampskibsselskabet AF 1912 A/S; Octel Deutschland GmbH The name of the patentee(s) has been changed to A/S Dampskibsselskabet Svendborg; Innospec Deutschland GmbH; Dampskibsselskabet AF 1912 A/S

15 March 2007

Alteration of Name in Register - cont'd

709816 Nippon Mining & Metals Co Ltd The name of the patentee(s) has been changed to **Nippon Mining & Metals Co., Ltd.**

712753 Nippon Mining & Metals Co., Ltd. The name of the patentee(s) has been changed to **Nippon Mining & Metals Co., Ltd.**

712766 Nippon Mining & Metals Co., Ltd. The name of the patentee(s) has been changed to **Nippon Mining & Metals Co., Ltd.**

715200 Nippon Mining & Metals Co., Ltd. The name of the patentee(s) has been changed to **Nippon Mining & Metals Co.**, Ltd.

718579 Synthes AG Chur The name of the patentee(s) has been changed to **AO Technology AG**

742207 Synthes AG Chur The name of the patentee(s) has been changed to **AO Technology AG**

748703 Synthes AG, Chur The name of the patentee(s) has been changed to **AO Technology AG**

755182 Synthes AG Chur The name of the patentee(s) has been changed to **AO Technology AG**

766981 Synthes AG Chur The name of the patentee(s) has been changed to **AO Technology AG**

767176 Organic Resource Technologies Ltd The name of the patentee(s) has been changed to **Anaeco Limited**

768975 Synthes AG Chur The name of the patentee(s) has been changed to **AO Technology AG**

770754 Senior Thermal Engineering Australia Pty Limited The name of the patentee(s) has been changed to **Clyde Bergemann Senior Thermal Pty Limited**

781556 Kuhs GmbH & Co. KG The name of the patentee(s) has been changed to **Kuhs GmbH**

Extensions of Term of Standard Patents, Section 70

Grant

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

731981 Debiopharm SA

ELOXATIN oxaliplatin

Date extended term due to expire on 23/05/2020

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.

772988 Nufarm Ltd.

Notices

Section 82

Revocation of Patent and Grant of Patent of Addition instead

Patent No 714799 in the name of Catlo Entreprises Pty Ltd was regranted as a Patent of Addition to Patent No 682964 following revocation.