

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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AUSTRALIAN OFFICIAL JOURNAL OF PATENTS 27 November 2008

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General Information

For information on the following please see our website <u>www.ipaustralia.gov.au</u> or contact our Customer Service Network on 1300651010

Editorial enquiries Contact information Freedom of Information ACT Professional Standards Board Sales Requests for Information under Section 194 (c) Country Codes Trade Mark and Designs Hearing Sessions INID (Internationally agreed Numbers for the Identification of Data)

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	<u>INID</u> 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.

Official Notice

Changes in PCT Fees

In accordance with the directives adopted by the PCT Assembly at its thirty-second session (September 22 to October 1, 2003), new equivalent amounts in AUD will be established with effect from 1 January 2009, As follows:

International PCT Fees					
1.	Transmittal Fee			\$150	
2.	International Search Fee			\$1600	
3.	International Filing Fee			\$1510	
	If the application contains 30 Pages or less including the Request form				
	PCT-EASY component of PCT-SAFE reduction		\$114		
	For filings filed in PDF format		** • • •	\$227	
	For filings filed in XML format		\$341		
	PLUS For Each page in the application in excess of 30 Sheets	s \$17			
4.	Cost of Preparing Certified Copy of Basic Document		\$100		
				Per document	
5.	Copies of Specifications cited in the International	\$50			
5.	Search Report	450		per copy	
	-				
6.	Gene Sequence Listing Fee In Machine Readable form, as part of Specification (equal to 400 times "fee per sheet")		\$6800		
	Paper form, with machine readable form as "Search ool only"				

International Preliminary Examination Fees

1. International Preliminary Examination Fee If the International Search was performed by IP Australia \$550 If the International search was not conducted by IP Australia \$780 2. International Preliminary Handling Fee \$196 Total If Search performed by IP Australia Total if Search not performed by IP Australia

\$746

\$976

International Type Search Fee

Fee for IP Australia to perform an Article 15(5) International-type Search Queries: Andrew Clearwater/Aathirai Gnanendran PCT +61 2 6283 2752/+61 2 6283 2412

Contact:IP AustraliaPhone:1300 651 010Fax:+61 2 6283 7999E-mail:assist@ipaustralia.gov.auWeb:www.ipaustralia.gov.au

612648 (14)

613736 (14)

614962 (14)

615648 (14)

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

611902 (14)

613030 (14)

615436 (14)

614518 (14)

611544 (14)

612653 (14)

613905 (14)

615181 (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.

			615181 (14)	615436 (14)	615648 (14)
The codes	s next to each number have the fo	bllowing meanings:	616178 (14)	616881 (14)	616954 (14)
Code	Meaning		617937 (14)	617993 (14)	617996 (14)
1	Application Lapsed Section 142(2	2)(a) \S 47(C)\	618255 (14)	618256 (14)	618891 (14)
2	Application Lapsed Section 142(2		619099 (14)	619176 (14)	619185 (14)
3	Application Lapsed Section 142(2	2)(c) \S 52B(3)\			
4	Application Lapsed Section 142(619461 (14)	619745 (14)	620034 (14)
5	Application Lapsed Section 142(2	$2)(e) \ S 53$	620096 (14)	620602 (14)	621044 (14)
6 7	Application Lapsed Section 142(2 Application Lapsed Reg. 3.2(5)(a		621047 (14)	621290 (14)	621299 (14)
8	Application Lapsed Reg. 3.4(6)) ((())(())())	622307 (14)	622860 (14)	623384 (14)
9	Application Lapsed Section 142(3)	623555 (14)	625214 (14)	625223 (14)
10	Application Lapsed Section 142(4		625596 (14)	626220 (14)	626790 (14)
11	Application Lapsed Section 148(627359 (14)	628287 (14)	629049 (14)
12 13	Application Withdrawn Section 14 Application Withdrawn Section 14		629772 (14)	629823 (14)	630179 (14)
14	Patent Ceased Section 143(a), o				
15	Patent Ceased Section 143(b)		630286 (14)	630344 (14)	630438 (14)
16	Application refused		633813 (14)	634960 (14)	635258 (14)
17	Application Lapsed Regulation 22	2.2	636335 (14)	636368 (14)	636390 (14)
А	Applications on which examination	n has not been requested or	636970 (14)	637894 (14)	638206 (14)
~	directed	in has not been requested of	638326 (14)	639317 (14)	639561 (14)
В	Applications on which a direction	to request examination has	641261 (14)	642344 (14)	642723 (14)
	been given		642729 (14)	644363 (14)	644415 (14)
С	Applications on which examination		645009 (14)	646029 (14)	647371 (14)
D	which an examination report has Applications which have been ac		647899 (14)	651228 (14)	652039 (14)
D	accepted, (including applications				
	advertised 'Not Sealed')		653214 (14)	653520 (14)	654478 (14)
			654666 (14)	654774 (14)	655015 (14)
Ν	Applications Not Open to Public	nspection	655787 (14)	655814 (14)	656072 (14)
584005 (1	4) 585748 (14)	590479 (14)	657410 (14)	657549 (14)	657739 (14)
591836 (1		593731 (14)	657882 (14)	659086 (14)	659594 (14)
			660924 (14)	660967 (14)	661382 (14)
593986 (1		594291 (14)	662001 (14)	662139 (14)	662395 (14)
594617 (1		594871 (14)	662630 (14)	664182 (14)	664269 (14)
594873 (1		597810 (14)	664988 (14)	665405 (14)	666007 (14)
597818 (1		598989 (14)	666819 (14)	667159 (14)	667457 (14)
599768 (1	4) 599775 (14)	599858 (14)	667516 (14)	667900 (14)	669104 (14)
600566 (1	4) 600567 (14)	600630 (14)	670278 (14)	670430 (14)	672676 (14)
600811 (1	4) 601033 (14)	601035 (14)			
601322 (1	4) 601564 (14)	601566 (14)	672693 (14)	672875 (14)	675287 (14)
601834 (1	4) 602206 (14)	602394 (14)	675785 (14)	676053 (14)	677630 (14)
602400 (1	, , , ,	603219 (14)	678934 (14)	679364 (14)	679657 (14)
603291 (1		603879 (14)	680508 (14)	681246 (14)	681493 (14)
603898 (1		604878 (14)	682180 (14)	682512 (14)	682960 (14)
605272 (1		605573 (14)	683552 (14)	683648 (14)	684362 (14)
			684713 (14)	684900 (14)	684944 (14)
605848 (1		605864 (14)	685036 (14)	685230 (14)	685795 (14)
606149 (1		607200 (14)	685944 (14)	686354 (14)	686358 (14)
607202 (1	, , ,	607222 (14)	686617 (14)	687513 (14)	687673 (14)
607474 (1	, , ,	607981 (14)	687777 (14)	688028 (14)	688030 (14)
608321 (1	, , ,	608841 (14)	688315 (14)	689210 (14)	689382 (14)
609108 (1	4) 609128 (14)	609790 (14)	690671 (14)		
609796 (1	4) 609797 (14)	610147 (14)		691277 (14)	692155 (14)
610583 (1	4) 610867 (14)	611426 (14)	692764 (14)	694112 (14)	694170 (14)

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

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

694978 (14)	695615 (14)	695869 (14)	750279 (14)	751052 (14)	751295 (14)
697212 (14)	697651 (14)	697801 (14)	751309 (14)	751530 (14)	752256 (14)
698347 (14)	698551 (14)	699250 (14)	752471 (14)	752527 (14)	753286 (14)
699900 (14)	699974 (14)	700135 (14)	753928 (14)	754044 (14)	754705 (14)
700152 (14)	700250 (14)	700418 (14)	755169 (14)	755372 (14)	755455 (14)
700422 (14)	701631 (14)	701660 (14)	755612 (14)	755805 (14)	756132 (14)
701704 (14)	702429 (14)	702614 (14)	756373 (14)	756523 (14)	756547 (14)
702741 (14)	703245 (14)	703491 (14)	757842 (14)	758393 (14)	758454 (14)
704392 (14)	704645 (14)	705223 (14)	758623 (14)	759152 (14)	759157 (14)
705930 (14)	706195 (14)	706228 (14)	759313 (14)	759424 (14)	759452 (14)
706282 (14)	706353 (14)	706402 (14)	759495 (14)	759595 (14)	759920 (14)
706524 (14)	706848 (14)	707482 (14)	760697 (14)	761038 (14)	761134 (14)
708243 (14)	708800 (14)	708946 (14)	761170 (14)	761377 (14)	761744 (14)
709125 (14)	709266 (14)	709735 (14)	761900 (14)	761939 (14)	762009 (14)
709829 (14)	709946 (14)	709947 (14)	762014 (14)	762446 (14)	762458 (14)
710812 (14)	710815 (14)	710827 (14)	762572 (14)	762602 (14)	762706 (14)
710951 (14)	711336 (14)	711767 (14)	763437 (14)	765067 (14)	765619 (14)
711801 (14)	712143 (14)	712300 (14)	766483 (14)	766897 (14)	767314 (14)
712486 (14)	712677 (14)	712740 (14)	767402 (14)	767596 (14)	767768 (14)
712982 (14)	713334 (14)	713412 (14)	767936 (14)	768053 (14)	768252 (14)
713636 (14)	715597 (14)	715600 (14)	768304 (14)	768377 (14)	768813 (14)
716091 (14)	716580 (14)	716645 (14)	769194 (14)	769884 (14)	770100 (14)
716761 (14)	716798 (14)	717392 (14)	770615 (14)	770800 (14)	770938 (14)
718309 (14)	718442 (14)	718520 (14)	771167 (14)	772202 (14)	772318 (14)
718656 (14)	718812 (14)	719142 (14)	773173 (14)	773562 (14)	773681 (14)
719315 (14)	719475 (14)	719529 (14)	773685 (14)	773965 (14)	774282 (14)
719777 (14)	720452 (14)	720533 (14)	774463 (14)	774526 (14)	774564 (14)
720681 (14)	721254 (14)	721466 (14)	774730 (14)	774732 (14)	774750 (14)
721958 (14)	721995 (14)	722048 (14)	774954 (14)	775475 (14)	775849 (14)
722161 (14)	722265 (14)	722840 (14)	776386 (14)	777021 (14)	777097 (14)
722952 (14)	723228 (14)	723230 (14)	778390 (14)	778645 (14)	778775 (14)
723990 (14)	724123 (14)	724561 (14)	778894 (14)	778989 (14)	779307 (14)
725045 (14)	725567 (14)	725680 (14)	779869 (14)	780096 (14)	780456 (14)
726164 (14)	726237 (14)	726444 (14)	780615 (14)	780859 (14)	781052 (14)
726660 (14)	726830 (14)	726914 (14)	781709 (14)	782057 (14)	782344 (14)
727212 (14)	727882 (14)	728077 (14)	782391 (14)	782717 (14)	782819 (14)
728465 (14)	728502 (14)	729406 (14)	782950 (14)	783335 (14)	783940 (14)
729575 (14)	729819 (14)	730355 (14)	784090 (14)	784326 (14)	784379 (14)
731018 (14)	731256 (14)	731646 (14)	784462 (14)	785209 (14)	785317 (14)
731734 (14)	731787 (14)	731845 (14)	785383 (14)		
731870 (14)	732018 (14)	732257 (14)	2002		
732443 (14)	732919 (14)	733325 (14)	29297 (4C)	34303 (4C)	
734245 (14)	734358 (14)	734378 (14)		(-)	
734519 (14)	734564 (14)	734905 (14)	Extensions of	Time Section 22	2
734930 (14)	735152 (14)	735200 (14)	Extensions of	Time, Section 22	.5
737876 (14)	738829 (14)	738864 (14)			
739080 (14)	739221 (14)	739816 (14)	Applications Rece	ived	
740217 (14)	740522 (14)	740710 (14)	Notice of encoding	n under Cestien 00	2(0) to the undergradient of
740863 (14)	741075 (14)	741249 (14)			3(6) to the undermentioned nay be lodged at the Patent
741287 (14)	741669 (14)	741739 (14)	Office within the pre		
743244 (14)	743400 (14)	743810 (14)			
744044 (14)	744124 (14)	745705 (14)			An application to extend the
746765 (14)	746808 (14)	747992 (14)			in which to pay a renewal fee
748159 (14)	748338 (14)	748499 (14)	5	cholson Street MELB	in Australia - Davies Collison OURNE VIC 3000
748547 (14)	748751 (14)	748833 (14)			
748870 (14)	749028 (14)	749967 (14)			to extend the time from
· · /		· · ·	21 Dec 2007 to 21	Oct 2008 in which to	pay a renewal fee has been

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

Extensions of Time, Section 223 -cont'd

lodged . Address for service in Australia - Warialda Engineering 118 Stephen St Warialda NSW 2402

702614 **Benkel, G. and Levasseur, J.** An application to extend the time from 28 Mar 2008 to 28 Nov 2008 in which to pay a renewal fee has been lodged . Address for service in Australia - Corrs Chambers Westgarth GPO Box 9925 Sydney NSW 2001

739042 **Certco LLC** An application to extend the time from 24 Oct 2008 to 24 Nov 2008 in which to pay a renewal fee has been lodged . Address for service in Australia - F B Rice & Co Level 23 44 Market Street SYDNEY NSW 2000

Applications Allowed - Section 223(2)

723138 **Medicorp R & D Benelux S.A.** The time in which to pay a renewal fee has been extended to 16 Jun 2008 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

725177 **Crockford, M.** The time in which to pay a renewal fee has been extended to 22 Sep 2008 . Address for service in Australia - Dr Kevin M Pullen PO Box 241 LANDSBOROUGH QLD 4550

746856 LTS Lohmann Therapie-Systeme AG and Schwarz Pharma Ltd. The time in which to Request Extension of Term has been extended to 4 Jun 2008. Address for service in Australia -HODGKINSON McINNES PATENTS Level 21 201 Elizabeth Street Sydney NSW 2000

762601 **Zoltans Pool Products Pty Ltd** The time in which to pay a renewal fee has been extended to 21 Jul 2008 . Address for service in Australia - Actuate IP GPO Box 1838 Melbourne Vic 3001

775981 **Tseng, T.** The time in which to pay a renewal fee has been extended to 27 Aug 2008 . Address for service in Australia - Don

Extensions of Time, Section 223 -cont'd

Hopkins & Associates C/- Spruson & Ferguson GPO Box 3898 SYDNEY NSW 2001

785456 **Malaysian Palm Oil Board** The time in which to pay a renewal fee has been extended to 18 Jul 2008 . 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.

760547 A blind control mechanism **Damorgold Pty Ltd** The nature of the proposed amendment is as shown in the statement(s) filed 8 Oct 2008. Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

782548 Method for remediation of aquifers **Solutions-IES**, **Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 22 Aug 2008. Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace PERTH WA 6000

Amendments Made

765496 **Brookwood Pharmaceuticals Inc.** The nature of the amendment is as was notified in the Official Journal dated 16 Nov 2006

Applications Accepted

. 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.

Acis see Reel SA (11) AU-B-61780/99

- (71) Assa Abloy Financial Services AB
- (11) AU-B-48814/02 (10) 785504
- (21) 48814/02 (22) 17.06.02
- (54) A LATCH AND METHOD OF MOUNTING SAME
 (51) Int. Cl.
 - E05B 1/00 (2006.01) E05B 9/08 (2006.01)

E05C 3/10 (2006.01) (31) 512511 (32) 21.06.01 (33) NZ

- (43) 02.01.03
- (44) 27.11.08 (72) Fountaine, H.J.
- (74) Don Hopkins & Associates
- (71) Reel SA; Acis
- (11) AU-B-61780/99 (10) 785503
- **(21)** 61780/99 **(22)** 30.11.99
- (54) METHOD OF MANAGING THE OPERATION OF A PLANT FOR THE PRODUCTION OF

ALUMINIUM BY IGNEOUS ELECTROLYSISAND ALUMINIUM PRODUCTION PLANT FOR IMPLEMENTING THIS METHOD

- (51) Int. Cl. C25C 3/06 (2006.01)
- (43) 31.05.01
- **(44)** 27.11.08
- (72) Piron, G.; Huon, S.(74) Davies Collison Cave

Numerical Index

785503 Reel SA Acis

785504 Assa Abloy Financial Services AB

IPC Index

<u>C25C 3/-</u>	<u>E05B 1/-</u>	<u>E05B 9/-</u>	E05C 3/-
785503	785504	785504	785504

Letters Patent Sealed

Standard Patents

760537 776059 785497 785498 785499

Offer To Surrender Letters Patent

It is hereby notified that CABG Medical, Inc, 14505 21st Avenue North, Plymouth, Minnesota 55447, United States Of America, the Patentee of Letters Patent 779243 dated 12 May 2005 for an invention titled 'Stented grafts for coupling vascular members' offers to surrender the said Letters Patent Any person desiring to be heard before the said offer of surrender is accepted must lodge a request to be heard within one month from the date of this journal

Surrender and Revocation of Letters Patent

It is hereby notified that the offer by the Patentee **CV Therapeutics**, **Inc. and Syntex (USA), LLC** to surrender Letters Patent 744071 dated 30 May 2002 for an invention titled 'Sustained release ranolazine formulations' (as advertised in the Official Journal of 2 October 2008) has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **CV Therapeutics**, **Inc.** to surrender Letters Patent 760435 dated 28 August 2003 for an invention titled 'Sustained release ranolazine formulations' (as advertised in the Official Journal of 2 October 2008) has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

655421 Behringwerke Aktiengesellschaft; The General Hospital Corporation The patent has been assigned to **The General Hospital Corporation; Sanofi-Aventis Deutschland GmbH**

657947 Philippe Vaxelaire The patent has been assigned to Heraeus PSP France SAS

669475 Dominique Dubruque The patent has been assigned to Heraeus PSP France SAS

670558 Creative Biomolecules, Inc. The patent has been assigned to **Stryker Corporation**

674062 Reginald John Bean The patent has been assigned to Scott and Mary-Ann Errington

674568 F. Hoffmann-La Roche Ltd; Borean Pharma ApS The patent has been assigned to F. Hoffmann-La Roche Ltd; Anaphore, Inc.

681594 Creative Biomolecules, Inc. The patent has been assigned to **Stryker Corporation**

689806 Cyclone Surface Cleaning, Inc. The patent has been

Assignments Registered - cont'd

assigned to Nilfisk-Advance Technologies, Inc.

698656 NPS Allelix Corp. The patent has been assigned to **NPS Pharmaceuticals, Inc.**

703736 Natural Gas Hydrate ASC The patent has been assigned to **Mitsui Engineering & Shipbuilding Co., Ltd.**

714199 Japan Science and Technology Corporation; Central Glass Co., Ltd The patent has been assigned to Japan Science and Technology Agency

717904 Longyear TM Inc The patent has been assigned to **W.Diamant (Proprietary) Limited**

723056 Cyclone Surface Cleaning, Inc. The patent has been assigned to Nilfisk-Advance Technologies, Inc.

728523 NPS Allelix Corp. The patent has been assigned to **NPS** Pharmaceuticals, Inc.

733199 Alkermes Controlled Therapeutics Inc. II; Janssen Pharmaceutica N.V. The patent has been assigned to **Janssen Pharmaceutica N.V.; Alkermes, Inc.**

736707 F. Hoffmann-La Roche Ltd; Borean Pharma ApS The patent has been assigned to F. Hoffmann-La Roche Ltd; Anaphore, Inc.

739689 Unipure Corporation The patent has been assigned to **Quadrant Management, Inc.**

743404 UniPure Corporation The patent has been assigned to **Quadrant Management, Inc.**

746498 Unipure Corporation The patent has been assigned to **Quadrant Management, Inc.**

747238 Aleis Trakit Pty Ltd The patent has been assigned to Aleis Pty Ltd

754896 St Logitrack Pte Ltd; The National Library Board The patent has been assigned to ST LogiTrack Pte Ltd

757969 Curis, Inc. The patent has been assigned to Stryker Corporation

762482 Kodak I L Ltd The patent has been assigned to Eastman Kodak Company

766514 NPS Allelix Corp. The patent has been assigned to NPS Pharmaceuticals, Inc.

778537 Durminster Limited The patent has been assigned to Thornton & Ross Limited

780196 Keiji Igaki The patent has been assigned to Kabushiki Kaisha Kyoto Iryo Sekkei

Alteration Of Name In Register

733129 ALTANA Pharma AG The name of the patentee(s) has been changed to Nycomed GmbH

Extensions of Term of Standard Patents, Section 70

Application filed

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

746856 LTS Lohmann Therapie-Systeme AG and Schwarz Pharma Ltd.

NEUPRO rotigotine

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.

679854 Wyeth

TORISEL temsirolimus

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

Date extended term due to expire on 14/04/2020

699616 Novartis AG

ENVIAGE aliskiren (as hemifumarate)

Address for Service: Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

Date extended term due to expire on 12/04/2020