

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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INID (Internationally agreed Numbers for the Indentification 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) 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.

(iv) OPPOSITION -

If an opposition action is commenced against the grant of the patent, the six-figure acceptance number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

(v) SEALING -

Most accepted applications are not opposed. These proceed to sealing and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to sealing and become granted patents. Sealed patents are simply listed in order of their application number.

(vi) 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 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> No.	<u>ITEM</u>	<u>INID</u> No.
A) Provisional applications filed - Name Ind 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 Inde 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)
<u>ITEM</u>	<u>INID</u> No.	<u>ITEM</u>	<u>INID</u> No.
C) Applications open to public inspection - Name Index		D) Applications accepted - Name Index	
The name of the applicant The number of the document The number assigned to the application The date of filing The title The classification marks Priority document number(s) Date of filing of priority document (s) Country in which priority document filed Publication date of unexamined document Inventors names if known Patent Attorneys	(71) (11) (21) (22) (54) (51) (31) (32) (33) (43) (72) (74)	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> 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) Country in which priority document filed Publication <u>date</u> of unexamined document	(71) (11) (10) (21) (22) (54) (51) (87) (31) (32) (33) (43)
<u>ITEM</u>	<u>INID</u> No.		
E) 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	(71) (10) (21) (22) (54) (51) (31) (32) (33) (45) (72) (74) (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 Accepted.
- F) 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 guite easily.

The indices to use are

- A) Applications OPI IPC Index
- B) Applications accepted IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC 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 **N**umbers for the Identification of **D**ata'.

(10) Document identification

- (11) Number of the document
- (12) Plain language designation of the kind of document
- (19) WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data

- (21) 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 unexamined document, on which no grant has taken place on or before the said date.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant 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.

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS 14 April 2011

Official Notice

Two new AusPat enhancements eDossier & full text searching for specifications

Together with the existing functionality the new capability enhancements, *eDossier and full text searching of patent specifications* provides access to Australian patent records dating back to 1904 through AusPat*.

Firstly, eDossier provides customers with access to a suite of documents relating to patent applications dating back to 2006 and which are open to public inspection (OPI). This enhancement provides customers with the ability to access documentation such as requests for examination, examination reports, responses to examination reports, amendments and search results.

Previously such information needed to be purchased from IP Australia, which took up to 7 days to be supplied to our customers.

Secondly, we've also released additional Australian patent specifications including abstracts, claims, descriptions and diagrams back to 1904. All are available in a text searchable pdf format. While all Australian patent records are available in AusPat, some records have missing specifications. IP Australia is working towards making these progressively available.

IP Australia is delighted to release eDossier and full text searching for specifications. The enhancements mean that our customers will now be able to electronically access Australian patent records 24/7.

Both enhancements are accessible from within <u>AusPat</u>. The added functionality will provide customers the ability to conduct more extensive online searches to explore the wealth of information residing in patents.

Note to customers: IP Australia would appreciate if customers could follow the steps below for Non Patent Literature (NPL) including Journals and other publications subject to copyright:

- · Please do not include copies of NPL if it can be readily accessed from public sources, simply identify the location and title etc. and a link if available within your correspondence.
- · If not readily available from public sources then attach a copy of the NPL as an appendix clearly marked "NPL" placed at the end of the correspondence. Only referencing the NPL within the correspondence.

For further information please email <u>assist@ipaustralia.gov.au</u> or phone 1300 65 1010.

* Note that records prior to 1920 can only be accessed through searching the application number and/or the full specifications as no other data was capture during that era.

Contact: IP Australia **Phone:** 1300 65 1010 **Fax:** +61 2 6283 7999

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

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.

> Application Lapsed Section 142(2)(a) \S 47(C)\ Application Lapsed Section 142(2)(b)

Application Lapsed Section 142(2)(c) \S 52B(3)\

The codes next to each number have the following meanings:

Meaning

Code

2

4 5 6 7 8 9 10 11 12 13 14 15 16	Application Lapsed Section 142(2)(d) \S 47D(1)\ Application Lapsed Section 142(2)(e) \S 53\ Application Lapsed Section 142(2)(f)/Reg 8.3(3) Application Lapsed Reg. 3.2(5)(a) \R 7B(3)\ Application Lapsed Reg. 3.4(6) Application Lapsed Section 142(3) Application Lapsed Section 142(4)(b) Application Lapsed Section 148(1)(c) Application Lapsed Section 148(1)(c) Application Withdrawn Section 141(1)/Reg 8.3(2) \S 37\ Application Withdrawn Section 141(3)/Reg 8.3(2) Patent Ceased Section 143(a), or Expired Patent Ceased Section 143(b) Application refused Application Lapsed Regulation 22.2					
Α		s on which e	xamination	has not be	en requested or	
В	directed Application been given		direction t	o request ex	amination has	
С	Application	s on which e			equested or on	
D	Application accepted, (xamination re s which have (including app 'Not Sealed')	been accollications v	epted or adv		
N	Application	s Not Open t	o Public In	spection		
593284 (14	↓)	608313 (14	•	613279 (14)	
615390 (14	·)	616863 (14)	620530 (14)	
623802 (14	·)	624531 (14)	625206 (14)	
625405 (14)	627616 (14	•	628217 (14)	
630228 (14)	630498 (14)	631452 (14)	
631920 (14)	633148 (14)	634807 (14)	
635960 (14	·)	636663 (14)	636916 (14)	
638163 (14	·)	638277 (14)	638750 (14)	
639256 (14	·)	640404 (14)	641933 (14)	
643705 (14	·)	644896 (14)	645988 (14)	
646225 (14	·)	647047 (14)	647412 (14)	
648729 (14)	648815 (14)	649408 (14)	
649926 (14	·)	650776 (14)	652467 (14)	
654111 (14	·)	655729 (14)	655757 (14)	
656099 (14	·)	656225 (14)	656912 (14)	
658080 (14)	659715 (14)	659755 (14)	
662833 (14	·)	663666 (14)	663850 (14)	
665280 (14	·)	667621 (14)	667734 (14)	
670304 (14						
674325 (14	4) 676284 (14) 676350 (14)					
677784 (14						
683480 (14	·)	683770 (14)	684802 (14		
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Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

690858 (14) 696384 (14) 696942 (14) 697586 (14) 699130 (14) 699992 (14) 700348 (14) 702493 (14) 703366 (14) 705803 (14) 712155 (14) 714579 (14) 715535 (14) 716821 (14) 7221908 (14) 722686 (14) 725329 (14) 732845 (14) 730388 (14) 732569 (14) 732845 (14) 736472 (14) 736920 (14) 737384 (14) 739733 (14) 742458 (14) 745312 (14) 746129 (14) 747563 (14) 754447 (14) 75295 (14) 754447 (14) 756319 (14) 7553410 (14) 758351 (14) 758351 (14) 756319 (14) 756319 (14) 766579 (14) 76625 (14) 76825 (14) 76657 (14) 76825 (14) 768250 (14) 767850 (14) 767850 (14) 767850 (14) 767851 (14) 767836 (14) 767836 (14) 767836 (14) 767836 (14) 767836 (14) 767836 (14) 767830 (14) 767830 (14) 767830 (14) 769330 (14) 767836 (14) 767846 (14) 769405 (14) 767836 (14) 767836 (14) 767836 (14) 767836 (14) 779836 (14) 771299 (14) 771371 (14) 773551 (14) 7747223 (14) 774772 (14) 778507 (14) 778507 (14) 778740 (14) 781641 (14)	688690 (14)	689815 (14)	689927 (14)
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Extensions of Time, Section 223

Applications Allowed - Section 223(2)

654073 Pratt Research & Development Pty Ltd The time in which to pay a renewal fee has been extended to 27 Jan 2011 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

751580 Leung, W.O. The time in which to pay a renewal fee has been extended to 13 Feb 2011 . Address for service in Australia -Wai On Leung Units 601-602 Lakeside 2 Hong Kong Science Park Shatin Hong Kong

753179 Visy R & D Pty Ltd The time in which to pay a renewal fee has been extended to 18 Jan 2011 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

775669 Breeze Power Natural Cooling Pty Ltd The time in which to pay a renewal fee has been extended to 10 Feb 2011 . Address for service in Australia - Intellepro Patent & Trade Mark Attorneys GPO Box 1339 BRISBANE QLD 4001

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

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.

741226 Pharmaceutical composition **Takeda Pharmaceutical Co. Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 2 Nov 2010 and 3 Feb 2011. Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

Opposition Proceedings

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

Opposition under Section 104(4) - Lodged

785305 **IGT** (Bally Gaming, Inc.)

Offer To Surrender Letters Patent

It is hereby notified that Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse, Belgium, the Patentee of Letters Patent 762523 dated 9 October 2003 for an invention titled 'HIV replication inhibiting pyrimidines' 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