

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

The Australian Official Journal of Patents is part of the Official Journal issued by the Commissioner of Patents for the purposes of the Patents Act 1990, the Trade Marks Act 1995 and Designs Act 2003.

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General Information

For Information on the following please see our website www.ipaustralia.gov.au 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 Indentification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) and the Supplement to the 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 & supplement 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 granted 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 application 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) GRANTING -

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

When searching information or ordering documents it is vital that you understand the numbering system.

Document Numbering in the Australian Official Journal of Patents

Australian provisional applications are assigned a 2 letter code followed by 4 digits. This is a unique series of numbers. Australian patent applications are assigned a unique series of 5 digit numbers followed by the year of lodgement at filing. At acceptance the application is assigned a 6 digit number, this again is a unique series of numbers.

- 1. Provisional Applications are given a 2 letter code followed by 4 unique numbers e.g. PR1326
- Standard Complete applications (including Petty patents) are given a 5 digit number. Followed by the year of lodgement e.g. 56490/99
- 3. At acceptance Standard Completes (including Petty patents) are given a 6 digit number e.g. 698745

Document Numbering in the Supplement to the Australian Official Journal

Australian patent applications are assigned a 10 digit number at filing. Each Australian application will retain the same number throughout its life. The first four numbers of the application will be the year of lodgement followed by a unique series of numbers.

- Provisional Applications are given a 10 digit number, this is the year of lodgement followed by a '9' then a series of unique numbers. e.g. 2012907896
- Standard Complete applications are also given a 10 digit number. Standard Completes are identified by 4 digit year of lodgement followed by a '2' or '3' then a series of unique numbers. Innovations are identified by the 4 digit year of lodgement followed by a '1' then followed by a unique series of numbers.
 e.g. 2011236254 (Standard Complete)
 - e.g. 2011158589 (Innovation)

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates 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).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent 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 Accepted, and
- (v) 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 Application Numbers, in the case of complete applications filed and applications OPI, or in order of their 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 **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 application numbers of the application which are now OPI or the 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

The number assigned to the application

Date of filing of priority document(s)

<u>Country</u> in which priority document filed Publication <u>date</u> of granted patent

The date of filing

Inventors names

Patent Attorneys

Related by division

The classification marks

Priority document number

The title

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> No.	ITEM	<u>INID</u> No.
A) Provisional applications filed - Name Ind 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	lex (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>	x (71) (21) (22) (54) (31) (32) (33) (86)
ITEM	<u>INID</u> <u>No.</u>	ITEM	<u>INID</u> <u>No.</u>
C) Applications open to public inspection - 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 <u>number(s)</u> Date of filing of priority document(s) <u>Country</u> in which priority document filed Publication <u>date</u> of unexamined document Inventors names if known	 (71) (11) (21) (22) (54) (51) (31) (32) (33) (43) (72) 	D) 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> assigned to the application The <u>date of filing</u> 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	 (71) (11) (10) (21) (22) (54) (51) (87) (31) (32) (33)
Patent Attorneys ITEM E) Patents Certified – Name Index The <u>name</u> of the applicant The <u>number</u> of the accepted document	(74) <u>INID</u> <u>No</u> . (71) (10)	Publication <u>date of unexamined document</u>	(43)

You will notice at each stage of following application through that all applications are in alphabetical order of **Applicant**, not inventor.

(21)

(22) (54)

(51)

(31)

(32)

(33) (45)

(72)

(74)

(62)

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 quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of AIPO's state offices.

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 Numbers for the Identification of Data'.

(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 takenplace 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 18th April 2013

Official Notice

Olympic Insignia Protection Act 1987

NOTICE OF AN APPLICATION TO EXTEND THE PROTECTION PERIOD OF OLYMPIC DESIGN

Notice is hereby given pursuant to sub-section 11(3) of the *Olympic Insignia Protection Act 1987* that the Registrar has received an Application to Extend the Period of Registration, under sub-section 11(1), of the following registration held by the Australian Olympic Committee Incorporated.

REGISTRATION NO: OD 010 Date of Registration: 05 March 1990 Date of end of protection period: 27 September 2013 Date extension applied to: 27 September 2025



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 Meaning Application Lapsed Section 142(2)(a) \S 47(C)\ Application Lapsed Section 142(2)(b) 2 3 Application Lapsed Section 142(2)(c) \S 52B(3)\ 4 Application Lapsed Section 142(2)(d) \S 47D(1)\ 5 Application Lapsed Section 142(2)(e) \S 53\ Application Lapsed Section 142(2)(f)/Reg 8.3(3) 6 7
- Application Lapsed Reg. 3.2(5)(a) \R 7B(3)\
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- Application Lapsed Section 142(4)(b) 10
- Application Lapsed Section 148(1)(c) 11
- Application Withdrawn Section 141(1)/Reg 8.3(2) \S 37\ 12
- 13 Application Withdrawn Section 141(3)/Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- Patent Ceased Section 143(b) 15
- Application refused 16
- Application Lapsed Regulation 22.2 17
- А Applications on which examination has not been requested or directed
- В Applications on which a direction to request examination has been given
- С Applications on which examination has been requested or on which an examination report has been issued
- Applications which have been accepted or advertised D accepted, (including applications which have also been advertised 'Not Sealed')
- Ν Applications Not Open to Public Inspection

627151 (14)	651522 (14)	655539 (14)
655721 (14)	656660 (14)	658485 (14)
659295 (14)	660796 (14)	661389 (14)
662421 (14)	663926 (14)	664737 (14)
665406 (14)	666196 (14)	666356 (14)
666924 (14)	666937 (14)	667349 (14)
667532 (14)	668145 (14)	668715 (14)
668933 (14)	669881 (14)	671441 (14)
672149 (14)	672199 (14)	674845 (14)
676472 (14)	677580 (14)	678157 (14)
680411 (14)	684042 (14)	685050 (14)
685052 (14)	685390 (14)	686999 (14)
687733 (14)	705419 (14)	706473 (14)
707509 (14)	707841 (14)	711849 (14)
766346 (14)			

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.

689823 DuraQuest, Inc An application to extend the time from 10 Jan 2012 to 10 Feb 2013 in which to pay a renewal fee has been lodged . Address for service in Australia - Houlihan2 Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

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.

728423 Methods and compositions for preventing and treating heartburn Merck & Co., Inc. and McNeil-PPC, Inc. The nature of the proposed amendment is: Amend the patentee to read Merck Sharp & Dohme Corp. McNeil-PPC, Inc. . Address for se Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001 Address for service in

Opposition Proceedings

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

Opposition Withdrawn

778474 Alnylam Europe AG (Sirna Therapeutics, Inc.)