



**Australian Government**

---

**IP Australia**

**AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



**Contents**

**General Information & Notices**

**Alteration Of Name In Register . . . . . 95**

**Amendments, Section 104**

    Applications for Amendment . . . . . **92**

**Applications Lapsed, Refused Or Withdrawn**

**Patents Ceased or Expired . . . . . 91**

**Assignments Registered . . . . . 94**

**Letters Patent Sealed . . . . . 94**

**Offer To Surrender Letters Patent . . . . . 94**



## *General Information*

*For information on the following please see our website [www.ipaustralia.gov.au](http://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 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) 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> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>A) Provisional applications filed - Name Index</b>		<b>B) Complete applications filed - Name Index</b>	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The Provisional application <u>number</u>	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>C) Applications open to public inspection - Name Index</b>		<b>D) Applications accepted - Name Index</b>	
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 document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
The <u>classification marks</u>	(51)	The <u>title</u>	(54)
Priority document <u>number(s)</u>	(31)	The <u>classification marks</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors names if known	(72)	<u>Country</u> in which priority document filed	(33)
<u>Patent Attorneys</u>	(74)	Publication <u>date</u> of unexamined document	(43)

<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>E) Patents Certified – Name Index</b>	
The <u>name</u> of the applicant	(71)
The <u>number</u> of the accepted document	(10)
The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)
The <u>title</u>	(54)
The <u>classification marks</u>	(51)
Priority document <u>number</u>	(31)
<u>Date</u> of filing of priority document(s)	(32)
<u>Country</u> in which priority document filed	(33)
Publication <u>date</u> of granted patent	(45)
Inventors <u>names</u>	(72)
<u>Patent Attorneys</u>	(74)
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 **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.

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

Proceedings under the Patents Act 1990

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

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

682572 (14 )	683014 (14 )	684058 (14 )
684271 (14 )	685228 (14 )	685247 (14 )
686051 (14 )	686054 (14 )	686608 (14 )
687544 (14 )	687700 (14 )	688009 (14 )
688023 (14 )	690109 (14 )	690447 (14 )
690450 (14 )	691104 (14 )	692538 (14 )
692696 (14 )	693330 (14 )	693346 (14 )
693871 (14 )	693873 (14 )	694710 (14 )
695207 (14 )	696304 (14 )	696357 (14 )
696879 (14 )	697185 (14 )	697321 (14 )
697567 (14 )	697606 (14 )	698709 (14 )
699303 (14 )	700061 (14 )	700612 (14 )
701583 (14 )	701706 (14 )	701891 (14 )
701987 (14 )	702202 (14 )	702259 (14 )
704311 (14 )	704801 (14 )	704875 (14 )
705166 (14 )	705260 (14 )	705287 (14 )
705766 (14 )	706234 (14 )	706394 (14 )
706509 (14 )	706862 (14 )	707196 (14 )
707353 (14 )	707699 (14 )	707759 (14 )
708312 (14 )	708579 (14 )	708690 (14 )
708746 (14 )	709623 (14 )	709707 (14 )
709835 (14 )	710305 (14 )	710534 (14 )
710585 (14 )	710790 (14 )	711752 (14 )
712036 (14 )	712256 (14 )	712461 (14 )
712787 (14 )	712890 (14 )	712915 (14 )
712918 (14 )	712936 (14 )	713465 (14 )
713494 (14 )	713547 (14 )	714617 (14 )
714887 (14 )	715431 (14 )	715608 (14 )
715775 (14 )	715822 (14 )	716620 (14 )
717004 (14 )	717179 (14 )	717813 (14 )
717949 (14 )	719400 (14 )	719715 (14 )
720327 (14 )	720515 (14 )	720636 (14 )
721076 (14 )	721470 (14 )	722389 (14 )
723351 (14 )	723417 (14 )	723572 (14 )
723717 (14 )	723825 (14 )	724031 (14 )
724047 (14 )	724562 (14 )	725288 (14 )
725400 (14 )	725869 (14 )	725893 (14 )
725941 (14 )	726066 (14 )	726210 (14 )
726297 (14 )	726486 (14 )	728295 (14 )
728436 (14 )	728702 (14 )	729676 (14 )
730281 (14 )	730710 (14 )	730985 (14 )
731053 (14 )	731111 (14 )	731185 (14 )
731213 (14 )	732029 (14 )	732064 (14 )
732837 (14 )	733212 (14 )	734077 (14 )
734110 (14 )	734196 (14 )	734359 (14 )
734917 (14 )	735046 (14 )	735773 (14 )
735804 (14 )	736281 (14 )	736376 (14 )
737169 (14 )	737617 (14 )	737675 (14 )
738788 (14 )	738827 (14 )	739092 (14 )
739240 (14 )	739335 (14 )	739750 (14 )
739852 (14 )	740545 (14 )	741400 (14 )
647673 (14 )	648204 (14 )	649569 (14 )
650576 (14 )	651913 (14 )	652081 (14 )
652862 (14 )	653641 (14 )	653865 (14 )
654082 (14 )	655079 (14 )	655851 (14 )
655874 (14 )	656815 (14 )	657582 (14 )
657609 (14 )	658785 (14 )	658932 (14 )
659228 (14 )	659241 (14 )	659589 (14 )
660489 (14 )	660736 (14 )	661071 (14 )
661119 (14 )	661250 (14 )	661347 (14 )
661376 (14 )	661384 (14 )	661418 (14 )
661761 (14 )	662357 (14 )	663764 (14 )
663946 (14 )	664243 (14 )	664388 (14 )
664392 (14 )	664393 (14 )	665032 (14 )
665060 (14 )	665582 (14 )	665584 (14 )
666139 (14 )	667848 (14 )	670076 (14 )
670666 (14 )	670730 (14 )	671116 (14 )
671447 (14 )	671807 (14 )	673161 (14 )
673408 (14 )	673501 (14 )	673577 (14 )
673894 (14 )	673904 (14 )	674131 (14 )
675052 (14 )	675208 (14 )	676005 (14 )
676668 (14 )	678930 (14 )	679709 (14 )
680130 (14 )	681618 (14 )	681776 (14 )
681777 (14 )	681876 (14 )	681883 (14 )

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

741713 (14 )	742188 (14 )	742371 (14 )
742659 (14 )	742912 (14 )	743682 (14 )
744682 (14 )	746226 (14 )	746608 (14 )
746781 (14 )	746934 (14 )	747721 (14 )
747919 (14 )	747955 (14 )	748368 (14 )
749167 (14 )	749311 (14 )	749520 (14 )
749671 (14 )	749720 (14 )	749885 (14 )
749972 (14 )	750124 (14 )	750411 (14 )
750961 (14 )	751385 (14 )	751976 (14 )
752078 (14 )	752794 (14 )	752947 (14 )
753145 (14 )	753179 (14 )	753236 (14 )
753749 (14 )	753951 (14 )	754426 (14 )
755224 (14 )	756284 (14 )	756381 (14 )
756402 (14 )	757071 (14 )	757307 (14 )
757415 (14 )	757742 (14 )	757765 (14 )
757927 (14 )	758104 (14 )	758654 (14 )
758675 (14 )	759464 (14 )	759598 (14 )
759791 (14 )	759916 (14 )	760253 (14 )
760473 (14 )	760549 (14 )	760726 (14 )
760803 (14 )	761216 (14 )	761556 (14 )
762052 (14 )	762081 (14 )	762226 (14 )
762652 (14 )	762991 (14 )	763236 (14 )
763280 (14 )	763290 (14 )	763939 (14 )
763942 (14 )	764089 (14 )	764535 (14 )
764824 (14 )	765007 (14 )	765367 (14 )
765908 (14 )	766205 (14 )	766381 (14 )
766412 (14 )	766948 (14 )	767707 (14 )
767734 (14 )	767765 (14 )	767830 (14 )
767907 (14 )	768662 (14 )	768981 (14 )
769309 (14 )	769323 (14 )	769399 (14 )
769657 (14 )	770002 (14 )	770151 (14 )
770264 (14 )	770467 (14 )	770639 (14 )
770962 (14 )	771018 (14 )	771398 (14 )
771493 (14 )	772408 (14 )	772509 (14 )
772520 (14 )	772711 (14 )	772725 (14 )
772840 (14 )	772916 (14 )	773153 (14 )
773516 (14 )	773644 (14 )	773935 (14 )
774405 (14 )	774476 (14 )	774477 (14 )
775722 (14 )	775753 (14 )	775950 (14 )
776228 (14 )	776410 (14 )	776444 (14 )
776521 (14 )	776598 (14 )	776804 (14 )
776978 (14 )	776988 (14 )	777136 (14 )
777457 (14 )	777458 (14 )	777532 (14 )
777609 (14 )	777987 (14 )	778237 (14 )
778279 (14 )	778285 (14 )	779816 (14 )
779885 (14 )	780632 (14 )	780659 (14 )
780885 (14 )	781467 (14 )	781950 (14 )
782060 (14 )	783419 (14 )	783439 (14 )
783567 (14 )	783605 (14 )	783639 (14 )
783649 (14 )	784310 (14 )	784587 (14 )
784663 (14 )	784926 (14 )	784964 (14 )
785079 (14 )	785185 (14 )	785192 (14 )
785224 (14 )	785320 (14 )	785328 (14 )
785348 (14 )	785434 (14 )	

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.

659530 Process for preparing flunixin and intermediates thereof **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

676003 Asymmetric process for preparing florfenicol, thiamphenicol, chloramphenicol and oxazoline intermediates **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

676229 Stable extended release oral dosage composition **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

681445 Hydroxy-substituted azetidinone compounds useful as hypocholesterolemic agents **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

681753 Tetrahydrofuran antifungals **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

683036 Inhaler for powdered medications **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

696425 Process for preparing delta9,11 and 21-chloro corticosteroids **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

701833 Psoriasis treatment **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

708337 Stable, aqueous alfa interferon solution formulations **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

712158 Sugar-substituted 2-azetidinones useful as hypocholesterolemic agents **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

714495 Process for preparing intermediates to florfenicol **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

714886 Powdered medication inhaler **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck

## Applications for Amendment -cont'd

Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

716642 Process for preparing intermediates for the synthesis of antifungal agents **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

719079 Chlorofluorocarbon-free mometasone furoate aerosol formulations **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

719109 Antifungal composition with enhanced bioavailability **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

725606 Process for the preparation of 17-esters of 9alpha,21-dihalo-pregnane-11beta,17alpha-diol-20-ones **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

730194 Tricyclic amides useful for inhibition of G-protein function and for treatment of proliferative diseases **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

731388 Methods of preventing breast cancer **Eli Lilly and Co.** The nature of the proposed amendment is as shown in the statement(s) filed 17 Aug 2012. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

736781 Apparatus and method for collecting blood from an umbilical cord **Children's Hospital Medical Center of Northern California** The nature of the proposed amendment is as shown in the statement(s) filed 8 Aug 2010 and 6 Sep 2012. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

739359 Improved interferon polymer conjugates **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

741201 8-chloro-6,11-dihydro-11-(4-piperidylidene)-5H-benzo(5,6)cyclohepta (1,2-b)pyridine oral compositions **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

741783 Preparation of powder agglomerates **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

754002 Formulations for protection of peg-interferon alpha conjugates **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

754469 A stabilized antihistamine syrup containing aminopolycarboxylic acid as stabilizer **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia -

## Applications for Amendment -cont'd

Griffith Hack GPO Box 4164 SYDNEY NSW 2001

758771 Composition for treating respiratory and skin diseases, comprising at least one leukotriene antagonist and at least one antihistamine **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

759982 Crystalline antifungal polymorph **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

761994 Molecular dispersion composition with enhanced bioavailability **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

766309 Methods of conversion of interferon isoforms and products thereof **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

768607 High affinity ligands for nociceptin receptor ORL-1 **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

769687 Tricyclic amides useful for inhibition of G-protein function and for treatment of proliferative diseases **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

770807 Interleukin-17 related mammalian cytokines, polynucleotides encoding them, uses **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

771569 Melanoma therapy **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

773669 Mammalian cytokine: interleukin-B30 and related reagents **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

777393 Improved growth stimulant compositions **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

777406 Renal cell carcinoma treatment **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

777419 Extended release oral dosage composition **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

777456 CML therapy **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp &

**Applications for Amendment -cont'd**

Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

780163 Mammalian interleukin-12 P40 and interleukin B30, combinations thereof, antibodies, uses in pharmaceutical compositions **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

780888 Piperazine derivatives useful as CCR5 antagonists **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

780892 Improved cancer treatment with temozolomide **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

781924 Stable extended release oral dosage composition **Schering Corp.** The nature of the proposed amendment is: To amend the Patentee to read Merck Sharp & Dohme Corp. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

**Letters Patent Sealed**

**Standard Patents**

715364

**Offer To Surrender Letters Patent**

It is hereby notified that **Kraft Foods, Inc., Three Lakes Drive, Northfield, Illinois 60093, United States Of America**, the Patentee of Letters Patent 773072 dated 26 August 2004 for an invention titled 'Mesophase-stabilized emulsions and dispersions for use in low-fat and fat-free food products' 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

**Assignments Registered**

666883 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

676792 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

681984 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

688239 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

695843 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

699739 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

700060 Siemens plc The patent has been assigned to **Siemens Enterprise Communications GmbH & Co. KG**

700311 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

**Assignments Registered - cont'd**

701778 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

710929 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

713082 Paques Bio Systems B.V. The patent has been assigned to **Paques IPT B.V.**

714110 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

715225 Nokia Telecommunications Oy The patent has been assigned to **Sisvel International S.A.**

727454 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

733573 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

736570 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

739346 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

741114 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

744977 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

746561 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

748518 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

750712 Translang Technologies Ltd. The patent has been assigned to **3S Gas Technologies Ltd.**

750868 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

751831 Binaural Spatial Surround Pty Ltd The patent has been assigned to **Maya Pelangi Sdn Bhd**

753293 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

754166 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

760416 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

765019 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

765285 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

766524 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

766812 Nagra Thomson Licensing The patent has been assigned

**Assignments Registered - cont'd**

to **Nagra France SAS**

766860 Paques Bio Systems B.V. The patent has been assigned to **Paques IPT B.V.**

770198 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

770233 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

772510 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

773927 Nagra Thomson Licensing The patent has been assigned to **Nagra France SAS**

775833 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

778899 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

779899 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

781453 Underwood Companies Holdings Pty Ltd The patent has been assigned to **Illinois Tool Works Inc.**

781935 Nippon Chemical Industrial Co., Ltd.; The Kansai Electric Power Co., Inc.; Sumitomo Electric Industries, Ltd. The patent has been assigned to **The Kansai Electric Power Co., Inc.; Sumitomo Electric Industries, Ltd.**

782219 Assa Abloy Financial Services AB The patent has been assigned to **ASSA ABLOY IP AB**

784889 Cibus International LP, Ltd. The patent has been assigned to **Cibus Europe B.V.; Incima IPCO B.V.**

**Alteration Of Name In Register**

648659 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

653641 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

656378 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

656815 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

658774 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

659234 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

661844 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

663595 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

663806 Merck Sharp & Dohme Corp. The name of the patentee(s)

**Alteration of Name in Register - cont'd**

has been changed to **Merck Sharp & Dohme Corp.**

668804 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

669358 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

670300 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

673167 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

673409 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

673552 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

677264 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

681916 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

684515 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

684828 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

686097 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

686303 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

687355 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

687995 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

688395 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

688405 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

688505 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

689918 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

691424 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

691634 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

692071 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

692308 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

**Alteration of Name in Register - cont'd**

692468 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

693203 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

694269 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

700565 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

700611 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

701862 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

703755 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

703925 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

706250 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

707459 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

707946 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

708111 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

708737 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

709273 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

710102 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

712710 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

712773 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

712801 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

712857 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

713634 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

714533 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

714996 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

721334 Merck Sharp & Dohme Corp. The name of the patentee(s)

**Alteration of Name in Register - cont'd**

has been changed to **Merck Sharp & Dohme Corp.**

723693 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

724862 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

727306 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

727391 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

729730 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

729881 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

733722 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

738545 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

739250 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**

739916 Merck Sharp & Dohme Corp. The name of the patentee(s) has been changed to **Merck Sharp & Dohme Corp.**