

# **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.

# AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

6 November 2014

## Contents

General Information & Notices	
Alteration Of Name In Register	86
Applications Lapsed, Refused Or Withdrawn Patents Ceased or Expired	83
Assignments Registered	84
Extensions of Term of Standard Patents, Section 70	86
Extensions of Time, Section 223	84

# 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 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:

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

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.

(45)

(72)

(74)

(62)

Publication date of granted patent

Inventors names

Patent Attorneys

Related by division

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 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.

712369 (14) 715936 (14)

720667 (14)

723159 (14)

728109 (14) 729429 (14)

730516 (14)

732307 (14)

733281 (14)

736102 (14) 739126 (14)

740486 (14)

741405 (14)

743375 (14)

743868 (14)

747297 (14)

748268 (14)

749192 (14)

751101 (14) 753124 (14)

754990 (14)

756752 (14) 758656 (14)

760689 (14)

762293 (14) 763844 (14) 765574 (14)

767225 (14)

768760 (14)

769938 (14)

771634 (14)

773346 (14)

775227 (14)

777031 (14)

780347 (14)

781242 (14)

781432 (14)

783052 (14)

783514 (14)

784632 (14)

785119 (14)

785299 (14)

785462 (14)

# **Proceedings under the Patents Act 1990**

# Applications Lapsed, Refused Or Withdrawn **Patents Ceased or Expired**

695028 (14)

696170 (14)

698185 (14)

701623 (14)

702434 (14)

704434 (14)

707827 (14)

710242 (14)

695544 (14)

696249 (14)

698216 (14)

701871 (14)

704004 (14)

704453 (14)

707928 (14)

710763 (14)

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

712093 (14)

711131 (14)

	i atento	ocasca			711101(14)	112000 (14)
					713136 (14 )	713845 (14 )
	Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.				716518 (14)	716654 (14)
		•	ich number have the	5	721809 (14)	723133 (14 )
		TIEXT TO Ea		Tonowing meanings.	723949 (14 )	727781(14 )
	Code		aning		728844 (14 )	729119 (14 )
	1		n Lapsed Section 142		730339 (14 )	730473 (14 )
	3 4		n Lapsed Section 142 n Lapsed Section 142		731140 (14 )	731580 (14 )
	5		n Lapsed Section 142		732502 (14 )	732648 (14 )
	6		n Lapsed Section 142	2(2)(f)/Reg. 13.5A(2) \Reg.	733598 (14 )	734051 (14 )
	7	8.3(3)	n Lansod Pog. 3 24/3	3)/Reg. 3.2C \R 7B(3)\	738585 (14 )	738617 (14 )
	8		n Lapsed Reg. 3.2A(3)	739686 (14 )	740162 (14 )	
	9					741329 (14 )
	11		n Lapsed Section 148		742534 (14 )	743126 (14 )
	12 13		n Withdrawn Section	141(1) \S 37\ 141(2)/Reg. 13.1C \Section	743638 (14 )	743678 (14 )
	10	141(3)/Re			744897 (14 )	745060 (14 )
	14		ased Section 143(a),	or Expired	747692 (14)	747848 (14)
	15 16	Application	ased Section 143(b)		748714 (14)	749086 (14)
	17		n Lapsed Regulation	22.2B(2)	749533 (14)	750822 (14)
					751682 (14)	752886 (14)
	A	Application directed	ns on which examinat	tion has not been requested or	753539 (14 )	753995 (14 )
	В		ns on which a directic	754995 (14 )	756454 (14 )	
	been given				757333 (14 )	757334 (14 )
	С	Applications on which examination has been requested or on which an examination report has been issued				759253 (14 )
	D		ns which have been a	759183 (14 ) 761116 (14 )	761380 (14 )	
		accepted		762921 (14 )	763255 (14 )	
N		Application	na Nat Onan ta Bubli	763846 (14 )	765129 (14 )	
Ν		Application	ns Not Open to Public	Inspection	766759 (14 )	766816 (14 )
	670219 (14	4)	672539 (14 )	675001 (14 )	768371 (14)	768660 (14)
	676619 (1	4)	676654 (14 )	677442 (14 )	769072 (14)	769868 (14)
	677552 (1	4)	678304 (14 )	678305 (14 )	770283 (14)	770502 (14 )
	679110 (14	4)	679112 (14 )	679560 (14 )	773158 (14)	773222 (14)
	680108 (14	4)	680960 (14)	681513 (14 )	773357 (14)	774191 (14 )
	681939 (14	4)	681952 (14 )	682221 (14 )	776302 (14)	776740 (14)
	682249 (14	4)	682394 (14 )	683311 (14 )	779216 (14)	779660 (14)
	683346 (14	4)	683697 (14)	684103 (14 )	780759 (14)	780909 (14)
	684842 (14	4)	685229 (14)	686259 (14 )	781287 (14)	781362 (14)
	686270 (14	4)	686276 (14)	686279 (14 )	782644 (14)	782938 (14)
	686369 (14	4)	688404 (14 )	688801 (14 )	783098 (14)	783279 (14)
	691426 (1	4)	691519 (14 )	691773 (14)	784002 (14)	784609 (14)
	692077 (14		692486 (14 )	692729 (14 )	784805 (14)	784808 (14)
	692797 (1		694012 (14 )	694136 (14 )	785253 (14)	785259 (14)
	694458 (14		694630 (14 )	694939 (14 )	785423 (14)	785451 (14)
	695028 (1	,	695544 (14)	696136 (14)	100420(14)	100401 (14 )

696136 (14)

697738 (14)

699013 (14)

702293 (14)

704150 (14)

707460 (14)

709266 (14)

710997 (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.

724228 **Abdelrahman, L.Z.** An application to extend the time from 20 Feb 2014 to 20 Oct 2014 in which to pay a renewal fee has been lodged . Address for service in Australia - CPA Global Level 4, 10 Barrack Street Sydney NSW 2000

726159 **Blazley, W.H.** An application to extend the time from 18 Mar 2014 to 18 Oct 2014 in which to pay a renewal fee has been lodged . Address for service in Australia - Wade Blazley 20 Rothery Street Carcoar NSW 2791

#### Assignments Registered

684969 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

686807 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

687473 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

687526 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

691740 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

693823 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

694823 Sisalation Pty Ltd The patent has been assigned to Fletcher Insulation Pty Ltd

695249 rEVO Biologics, Inc. The patent has been assigned to LFB USA, Inc.

696133 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

697511 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

698003 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

703686 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

705593 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

714688 Sisalation Pty Ltd The patent has been assigned to Fletcher Insulation Pty Ltd

714854 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

715491 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

717194 NEC Corporation The patent has been assigned to

#### Assignments Registered - cont'd

Lenovo Innovations Limited (Hong Kong)

718543 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

718878 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

718980 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

720161 QLT Phototherapeutics, Inc. The patent has been assigned to Valeant Pharmaceuticals International, Inc.

720372 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

721445 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

722799 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

723224 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

724390 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

725993 rEVO Biologics, Inc. The patent has been assigned to LFB USA, Inc.

726219 Insulation Solutions Pty Ltd The patent has been assigned to Fletcher Insulation Pty Ltd

726607 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

727246 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

729507 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

731552 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

738570 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

740076 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

743542 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

745212 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

745646 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

745700 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

747198 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

#### **AUSTRALIAN OFFICIAL JOURNAL OF PATENTS**

6 November 2014

#### Assignments Registered - cont'd

747965 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

748475 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

748948 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

749189 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

749400 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

750307 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

750345 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

750672 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

750998 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

751224 Imperial Chemical Industries PLC The patent has been assigned to Akzo Nobel Coatings International B.V.

751835 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

753407 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

753656 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

755658 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

757069 AREVA GmbH The patent has been assigned to **Siemens** Aktiengesellschaft

757305 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

757578 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

758815 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

759121 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

760220 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

760944 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

760986 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

761866 NEC Corporation The patent has been assigned to

#### Assignments Registered - cont'd

Lenovo Innovations Limited (Hong Kong)

762067 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

765920 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

767290 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

768031 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

768409 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

768613 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

769696 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

769894 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

769962 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

770433 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

772355 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

772467 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

774095 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

775463 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

776458 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

776526 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

778590 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

779157 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

779173 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

784709 NEC Corporation The patent has been assigned to Lenovo Innovations Limited (Hong Kong)

### Alteration Of Name In Register

695296 Sperian Hearing Protection, LLC The name of the patentee(s) has been changed to Honeywell Safety Products USA, Inc.

703578 Sperian Hearing Protection, LLC The name of the patentee(s) has been changed to Honeywell Safety Products USA, Inc.

728292 Sperian Hearing Protection, LLC The name of the patentee(s) has been changed to Honeywell Safety Products USA, Inc.

### **Extensions of Term of Standard Patents, Section 70**

#### Grant

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

#### 752733 Biogen Idec International GmbH

**TECFIDERA** dimethyl fumarate

Date extended term due to expire on 29/10/2024

#### 757418 Wyeth Holdings LLC

GIOTRIF afatinib (as dimaleate)

Date extended term due to expire on 29/07/2023

#### 775285 Boehringer Ingelheim Pharma GmbH & Co. KG

GIOTRIF afatinib

Date extended term due to expire on 16/06/2025