

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS 5 October 2006

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General Information

EDITORIAL ENQUIRIES

All enquiries about official notices and general information in the Journal should be directed to IP Australia, (ABN No 38 113 072 755),

PO Box 200 Woden ACT 2606

Or

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(International Callers +61 2 6283 2999)

Fax 02 6283 7999

E-mail assist@ipaustralia.gov.au

CONTACT INFORMATION

Customer Service Network

Telephone 1300 651 010, Fax: 02 6283 7999

E-mail: assist@ipaustralia.gov.au

Customers can contact the Customer Service Network by telephone or by e-mail. Telephones are staffed between 9am and 5pm each working day.

Customers should contact the Customer Service Network for information about:

- All Patent Matters including PCT and Innovation Patents.
- All Trade Mark Matters.
- All Design Matters.

Professional Standards Board for Patent and Trade Mark Attorneys.

Ph: 02 6283 2345 Fax: 02 6283 1048

ORDERING PATENT DOCUMENTS

When ordering copies of Australian patent specifications, or abstracts and abridgments notified as open to public inspection on or after 26 October 1978, or as accepted on or after 16 November 1978, the documents should be referred to by application numbers only, preceded by letters AU-A or AU-B respectively.

REQUESTS FOR INFORMATION UNDER SECTION 194 (C)

A request for information under Section 194 (C) of the Patents Act 1990 should be made in the approved form and be accompanied by the prescribed fee. The request should be as detailed as possible.

INFORMATION FROM REGISTERS

All requests for information from Register of Patents, Trade Marks or Designs, should be made in writing and accompanied by the prescribed fee. The Registers are located in Canberra and may be examined free of charge.

COUNTRY CODES

For a listing of country codes used by IP Australia please refer to the Official Journals dated 7 November 1996.

ABBREVIATIONS IN JOURNAL

Standard abbreviations are used in the name of companies and firms. Enquiries concerning the precise name should be directed to the Customer Service Network.

FREEDOM OF INFORMATION ACT

What does it do?

- Gives you right to obtain information held by Commonwealth Ministers, Departments and most statutory bodies (these bodies are called agencies under the Act).
- Requires Commonwealth Government agencies to make available to members of the public:
 - Information about agencies, their functions and operations.
 - Information about rules and practices which are used in making decisions which affect you.
- Gives you a legal right to:
 - See non exempt documents held by agencies, and
 - appeal against a decision not to grant access to a document.

What documents can you see?

- The Act gives you a right to see documents lodged on or after 1 December 1977, or earlier if you need them to understand another document you have already.
- Documents include files, reports, computer printouts, maps, plans, photographs, tape recordings, films or videotapes.
- Documents which are available for purchase under the Patents Act 1990, the Trade Marks Act 1995 or Designs Act 2003 are not available under the Freedom of Information Act (Section 12 refers).

How do you apply?

Requests for access to documents must

- Be in writing
- Provide sufficient information so as to enable identification of the documents requested
- Specify an address in Australia where notices can be sent and
- Be accompanied by the application fee (currently \$30.00) or specify an IP Australia account to which the charges will be posted.

Requests for documents should be addressed to IP Australia, PO Box 200 Woden, ACT 2606, or Faxed to 02 6283 7999

DECISIONS OF THE COMMISSIONER OF PATENTS AND REGISTRAR OF TRADE MARKS AND DESIGNS

All decisions of the Commissioner and Registrars are available free of charge from AUSTLII's website www.austlii.edu.au

Copies of all written Patent and Design decisions are available (except if they would not be available under the provisions of the Freedom of Information legislation, e.g. if they would effectively disclose matter from documents that are not open to public inspection) on request for a cost of \$AU 25. They are also available for inspection in indexed volume series, dating from 1 January 1987, in the Office library, Canberra.

Copies of Trade Mark decisions may be accessed via IP Australia's website www.ipaustralia.gov.au

- Copies of the taped record of Patent and Design hearings are available (with the same exception as above) on request.
- When a written decision is issued the fact of the decision plus a brief head note will be published in the Official Notices section of the next available Patents, Trade Marks or Designs Journal.

HEARINGS BEFORE THE COMMISSIONER OF PATENTS

Hearings before the Commissioner of Patents will usually be conducted at the Patent Office in Canberra and interstate hearing sessions are not provided. However, the Commissioner will conduct hearings outside of Canberra at a convenient time to all parties provided that the parties bear the travel costs of the hearing officer.

The various options for hearings are set out in the document "Options for Hearings" available on IP Australia's website at: www.ipaustralia.gov.au/pdfs/patents/optionsforhearings.PDF

HEARINGS BEFORE THE REGISTRARS OF TRADE MARKS AND **DESIGNS**

Hearings before the Registrars of Trade Marks and Designs will be set down in Melbourne, Sydney, Adelaide, Perth and Brisbane during the periods indicated below.

Designs and Trade Marks Hearings Sessions 2006

Melbourne	13 – 17 February 5 – 9 June 11 – 15 September
Sydney	13 – 17 March

17 - 21 July 16 - 20 October

Adelaide 14 – 15 August

Perth 17 – 18 August

Brisbane 24 – 25 August

Persons who desire matters to be set down for hearing in Melbourne, Sydney, Adelaide, Perth or Brisbane must give at least one month's notice of their intention to be heard. If such notice is not given, it may be that there would be insufficient time to allow for the execution of official procedures associated with the listing of hearings, and as a result, the matter involved might not be listed.

Subject to the convenience of this Office, hearings will be set down in Canberra at any time suitable to the parties.

LIST OF STATE OFFICES

IP Australia State Offices are located in the Australian Capitals at the addresses given below. Requests for information may be obtained by calling at, phoning or writing to these offices or IP Australia, Canberra.

Australian Capital Territory

Ground Floor Discovery House PHILLIP ACT 2606 (PO Box 200, WODEN ACT 2606)

Ph: 1300 651 010 Fax: (02) 6283 7999

New South Wales

Level 1 45 Clarence Street SYDNEY NSW 2000 Ph: 1300 651 010 Fax: (02) 9249 5807

Victoria

Level 6 **OCBC** House 565 Bourke Street MELBOURNE VIC 3000 Ph: 1300 651 010 Fax (03) 9612 9807

Western Australia

2 nd Floor East Point Plaza 233 Adelaide Terrace PERTH WA 6000 Ph: 1300 651 010 Fax: (08) 9220 8907

Queensland

Level 1 **Grant Thornton House** 102 Adelaide Street BRISBANE QLD 4000 Ph: 1300 651 010 Fax: (07) 3007 1107

South Australia

Level 10 Origin Energy House 1 King William Street ADELAIDE SA 5000 Ph: 1300 651 010 Fax: (08) 8239 4507

Tasmania

4th Floor AMP Building 27 Elizabeth Street **HOBART TAS 7000** Ph: 1300 651 010

Fax: (03) 6235 6307

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) reports on all the 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. In addition, an Abstracts Supplement to the AOJP contains abstracts of the inventive content of the OPI applications.

(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. In addition, an Abridgments Supplement contains an abridgment (usually the broadest accepted claim and relevant drawing where appropriate) for each accepted application. 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.

(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 six-figure acceptance number.

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 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 international 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 data on which a document is filed has the INID number (22), while the name of the applicant has the INID number (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 numbers at various stages in their processing. Each Australian application which proceeds to acceptance will have at least two (and sometimes more) different numbers during its life. When searching for information and ordering documents it is vital that you understand the numbering systems.

 Provisional Applications are given a number with two characters and four numbers e.g. PM1234

A provisional application number is identified by the INID number (21).

2. **Complete Applications** are given a five-figure application number followed by the last two digits of the year of filing e.g. 12345/93

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; e.g. AU-A-12345/93.

A document corresponding to an accepted application carries the prefix AU-B; e.g. AU-B-12345/93.

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 five-figure application number is identified by the INID numbers (11) or (21).

3. When a patent application is **accepted** it is given a six-figure document number in addition to the five-figure application number e.g. 123456

This is the number you must use to keep track of the application in the AOJP from now on. It is identified by the INID number (10).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the five-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, and
- (iv) Applications Accepted

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 symbol is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC symbol, and within each symbol provide either the five-figure application numbers of the applications 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>ITEM</u>	<u>INID</u>
	<u>No.</u>		<u>No.</u>
A) Provisional applications filed – Name Index		B) Complete applications filed – Name Index	
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)
		Number of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		Country in which priority document filed	(33)
		PCT application <u>number</u>	(86)
ITEM	<u>INID</u>	ITEM	<u>INID</u>
<u>ITEM</u>	<u>INID</u> No.	<u>ITEM</u>	<u>INID</u> No.
			
ITEM C) Applications open to public inspection – Name Index		ITEM D) Applications accepted – Name Index	
C) Applications open to public inspection – Name			
C) Applications open to public inspection – Name Index	No.	D) Applications accepted – Name Index	No.
C) Applications open to public inspection – Name Index The <u>name</u> of the applicant	No. (71)	D) Applications accepted – Name Index The <u>name</u> of the applicant	No. (71)
C) Applications open to public inspection – Name Index The name of the applicant The number of the document	No. (71) (11)	D) Applications accepted – Name Index The <u>name</u> of the applicant The <u>number</u> of the document	(71) (11)
C) Applications open to public inspection – Name Index The name of the applicant The number of the document The number assigned to the application	No. (71) (11) (21)	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	(71) (11) (10)

Priority document <u>number(s)</u>	(31)	International patent <u>classification</u> <u>symbols</u>	(51)
Date of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
Country in which priority document filed	(33)	Priority document <u>number(s)</u>	(31)
Publication date of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors <u>names</u> if known	(72)	Country in which priority document filed	(33)
Patent Attorneys	(74)	Publication date of unexamined document	(43)
Related by addition	(61)	Publication date of examined document	(44)
Related by division	(62)	Publication <u>date</u> of granted document	(45)
		Inventors <u>names</u> if known	(72)
		Patent Attorneys	(74)
		Related by addition	(61)
		Related by division	(62)

You will notice at each stage of following an 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) Applications **Open to Public Inspection**.
- D) Applications Accepted (note that this uses six-figure document numbers rather than five-figure application numbers).

3. To Find Information About Patent Documents in the Technical Subject that You are Interested in if You Know the International Patent Classification Symbol for that Technical Subject.

All patent applications are classified according to their technical subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC symbols of the technical subject that you are interested in will allow you to find patent documents in those technologies quite easily. To identify the IPC symbols for the technical subject that you are interested in, please consult the official IPC web page at http://www.wipo.int/classifications/ipc/ipc8. This web page has extra aids to locate the classification symbols such as a catchword index, definitions and illustrations. The IPC symbols may appear in publications in boldface (for "invention information") or regular typeface (for "additional information"). The italic typeface indicates that IP Australia classifies into the advanced level of IPC. The version indicator after each IPC symbol, e.g. (2006.01), indicates the year and the month that the symbol first appeared in IPC.

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 symbols.

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) The number(s) assigned to the application(s)
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

(30) Priority date

- (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 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 document

- (70) Name(s) of nominated person
- (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 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 patent attorney, or firm of attorneys, prosecuting an application.
- (4) No provision is made for addresses for service. Addresses for service of applicants not represented by an independent attorney or firm are viewable at www.ipaustralia.gov.au and on sale at the IP Australia State Offices.

OFFICIAL NOTICES

Changes to PCT Fees

The International Bureau of WIPO has advised changes to PCT fees with effect from 1 November 2006 when the following fees will apply:

NB: To include these changes an upgrade to the PCT Safe software is required.

	International PCT Fees	
1.	Transmittal Fee	\$100
2.	International Search Fee	\$1200
3.	International Filing Fee	\$1531
	If the application contains 30 pages or less including the Request form	
	PCT-EASY component of PCT-SAFE reduction	
	For filings filed in PDF format	
	For filings filed in XML format	\$109
	č	\$219
	PLUS	\$328
	For each page in the application in excess of 30 sheets	
		\$16 per sheet
4.	Cost of preparing Certified Copy of Basic Document	\$50
		per document
5.	Copies of specifications cited in the International Search Report	\$25
		per copy
6.	Gene Sequence Listing Fee	\$6400
	In Machine Readable form, as part of Specification (equal to 400 times "fee per sheet")	·
		Cost included in page application
	In paper form, with machine readable form as "Search tool only"	count
	· ·	(see 3 above)

	International Preliminary Examination Fees			
1.	International Preliminary Examination Fee			
	If the International Search was performed by Australia		\$550	
	If the International search was not conducted by IP Australia		\$1000	
2.	International Preliminary Handling Fee		\$205	
	TOTAL If search was performed by IP Australia \$755	TOTAL If search was NOT perfor IP Australia	med by	
	<u> </u>	\$1205		
International-type Search Fee				
	Fee for IP Australia to perform an		\$1000	

Queries: Cecelia Woodford

Patent and Designs Examination and Hearings Group

+61 2 6283 2225

Article 15(5) International-type Search

Contact: IP Australia

Phone: 1300 651 010 or +61 2 6283 2999 (international callers only)

Fax: +61 2 6283 7999

E-mail: <u>assist@ipaustralia.gov.au</u>
Web: <u>www.ipaustralia.gov.au</u>

OFFICIAL NOTICES

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application : No. 714088 in the name of British Telecommunications Public

Limited Company

Title : Peripheral Control in an Intelligent Network

Action: Opposition by **Alcatel** under s 59 of the Patents Act 1990

Decision: Issued 22 September 2006.

Abstract

Claim 14 of the present application lacks novelty and an inventive step in light of either ETS 300 374-1 or ITU-T Q.1218.

Regarding the ground of lack of fair basis, it was found that though the terms of claim 14 were reproduced identically in a consistory clause on page 3b, this in turn was not supported by the specification when read as a whole. Claim 14 is in the result not fairly based (per *Lockwood Security Products Pty Ltd v Doric Products Pty Ltd* [2004] HCA 58).

OFFICIAL NOTICES

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application : No. 744196 in the name of ACCIAI SPECIALI TERNI SpA;

VOEST-ALPINE INDUSTRIEANLAGENBAU GmbH

Title : Continuous Casting Process for Producing Low Carbon Steel

Strips and Strips so Obtainable with Good As Cast Mechanical

Properties

Action : Opposition by CASTRIP, LLC under section 59 of the Patents Act

1990

Decision: Issued 21 September 2006.

Abstract

The opponent pursued the grounds of novelty and inventive step at the hearing. The opposed invention relates to a process of continuous casting, subsequent cooling, hot rolling, cooling and coiling of low carbon steel sheet.

The opponent raised six citations against novelty of which two were to be considered in combination. The combination was found not to be justified and hence only five citations were considered for novelty. Claims 1 to 7 were found to be novel in light of the citations. The novelty citations when combined on an individual basis with the established common general knowledge were considered for the purposes of inventive step. Claims 1 to 7 were found to be inventive in light of the common general knowledge alone as well as in light of the cited documents when combined on an individual basis with the common general knowledge. Thus the opponent has been unsuccessful on the grounds of novelty and inventive step.

I direct that the application be sealed after twenty-eight (28) days from the date of this decision. If the Commissioner of Patents is served with a notice of appeal from this decision before that time, I direct that sealing not occur until the appeal has been decided or discontinued.

As the opponent has been unsuccessful, I award costs against the opponent Castrip, LLC and in favour of the applicants Acciai Speciali Terni SpA and Voest-Alpine Industrieanlagenbau GmbH.

Proceedings under the Patents Act 1990

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

				Appis Lapsed	:w/drawn, Pat. Ce	easea:Exp/a cont
Applica	tions La	psed, Refused C	r Withdrawn			
Patents	Ceased	or Expired		612511 (14)	612925 (14)	615036 (14)
				616946 (14)	617065 (14)	618714 (14)
			ust include the year of the	618728 (14)	624126 (14)	625198 (14)
• •	•		preceding the numbers.	627279 (14)	630868 (14)	633051 (14)
The codes	s next to ea	ich number have the	following meanings:	634359 (14)	634437 (14)	635394 (14)
Code	Mea	aning		636074 (14)	636199 (14)	636717 (14)
1		n Lapsed Section 142	2(2)(a) \S 47(C)\	638800 (14)	638885 (14)	640639 (14)
2		n Lapsed Section 142		640858 (14)	642718 (14)	643366 (14)
3 4		n Lapsed Section 142 n Lapsed Section 142		643878 (14)	644841 (14)	645394 (14)
5		n Lapsed Section 142		645396 (14)	646779 (14)	649519 (14)
6		n Lapsed Section 142		649779 (14)	649787 (14)	650717 (14)
7 8		n Lapsed Reg. 3.2(5) n Lapsed Reg. 3.4(6)	(a) \R 7B(3)\	651182 (14)	653388 (14)	654533 (14)
9		n Lapsed Reg. 5.4(6) n Lapsed Section 142	2(3)	655229 (14)	655631 (14)	656557 (14)
10	Applicatio	n Lapsed Section 142	2(4)(b)	658603 (14)	658614 (14)	659819 (14)
11		n Lapsed Section 148		661760 (14)	661806 (14)	662674 (14)
12 13		n Withdrawn Section	141(1)/Reg 8.3(2) \S 37\ 141(2)/Reg 8.3(2)	662735 (14)	664171 (14)	664239 (14)
14		ased Section 143(a),		664545 (14)	664946 (14)	665398 (14)
15		ased Section 143(b)		665894 (14)	667210 (14)	668005 (14)
16 17	Applicatio	n refused n Lapsed Regulation	22.2	668292 (14)	669515 (14)	670479 (14)
17	Арріісаціо	ii Lapseu Negulation	ZZ.Z	670573 (14)	670938 (14)	672268 (14)
Α		ns on which examina	tion has not been requested or	672379 (14)	672910 (14)	
D	directed	na an which a directio	on to request examination has	` ,	675761 (14)	673037 (14)
В	been give		on to request examination has	675638 (14)	` '	677544 (14)
С	-		tion has been requested or on	677826 (14)	677972 (14)	678702 (14)
		examination report ha		678897 (14)	679354 (14)	679613 (14)
D			accepted or advertised as which have also been	679628 (14)	679654 (14)	680082 (14)
		d 'Not Sealed')	is which have also been	681250 (14)	681257 (14)	681948 (14)
				682102 (14)	682587 (14)	684711 (14)
N	Applicatio	ns Not Open to Public	c Inspection	684732 (14)	685921 (14)	689224 (14)
545006 (1	4)	561467 (14)	561882 (14)	689695 (14)	690005 (14)	690641 (14)
566821 (1		567041 (14)	567428 (14)	690825 (14)	690831 (14)	690952 (14)
569974 (1		571127 (14)	572444 (14)	691855 (14)	692209 (14)	692315 (14)
573718 (1		573964 (14)	574265 (14)	692432 (14)	693841 (14)	694085 (14)
574565 (1		575242 (14)	575246 (14)	694154 (14)	694176 (14)	694636 (14)
576415 (1	•	576422 (14)	576665 (14)	696045 (14)	697213 (14)	697498 (14)
577670 (1		577672 (14)	577686 (14)	697838 (14)	697839 (14)	697840 (14)
577926 (1		578877 (14)	579449 (14)	697946 (14)	698165 (14)	699719 (14)
579714 (1		580481 (14)	580658 (14)	700448 (14)	701692 (14)	701868 (14)
580848 (1	•	582828 (14)	584675 (14)	701882 (14)	702404 (14)	703651 (14)
585943 (1		586225 (14)	586465 (14)	703739 (14)	703858 (14)	705149 (14)
586536 (1	•	586590 (14)	587232 (14)	705404 (14)	705557 (14)	705887 (14)
587805 (1	•	587806 (14)	589601 (14)	706817 (14)	707655 (14)	708691 (14)
590049 (1	•	590405 (14)	590540 (14)	708791 (14)	709398 (14)	709422 (14)
590049 (1	•	591753 (14)		709701 (14)	710521 (14)	710592 (14)
,	,	595003 (14)	594432 (14)	711033 (14)	712747 (14)	713740 (14)
594663 (1 596573 (1	•	` ,	595146 (14)	714038 (14)	714396 (14)	714634 (14)
,	,	596580 (14)	597151 (14)	714689 (14)	715262 (14)	715282 (14)
598174 (1	•	599082 (14)	599279 (14)	715873 (14)	717551 (14)	718141 (14)
599356 (1	•	599779 (14)	600472 (14)	718912 (14)	719226 (14)	721785 (14)
601148 (1	•	601943 (14)	602484 (14)	721944 (14)	723017 (14)	723389 (14)
602652 (1	•	602882 (14)	604228 (14)	723440 (14)	724037 (14)	724591 (14)
605551 (1		606861 (14)	608475 (14)	724881 (14)	725357 (14)	726204 (14)
608567 (1	4)	611531 (14)	611771 (14)	, ,	,	,

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

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

726206 (14)	726435 (14)	726796 (14)
726944 (14)	727010 (14)	727439 (14)
727645 (14)	728918 (14)	728948 (14)
729527 (14)	729664 (14)	730331 (14)
730594 (14)	730604 (14)	730668 (14)
730716 (14)	730794 (14)	730828 (14)
731382 (14)	731711 (14)	732323 (14)
732903 (14)	733639 (14)	733997 (14)
734118 (14)	734186 (14)	735022 (14)
735358 (14)	735791 (14)	735896 (14)
737828 (14)	738554 (14)	739001 (14)
739748 (14)	739855 (14)	739913 (14)
739995 (14)	740294 (14)	740583 (14)
740901 (14)	741231 (14)	741295 (14)
741426 (14)	741616 (14)	741632 (14)
741712 (14)	741741 (14)	742080 (14)
742486 (14)	742633 (14)	743194 (14)
743703 (14)	743993 (14)	744931 (14)
745735 (14		746922 (14)	747292 (14	
747704 (14		748009 (14)	748155 (14)
748896 (14		749180 (14)	749891 (14)
749930 (14)	750054 (14)	750461 (14)
751723 (14)	752336 (14		752400 (14)
752971 (14)	753772 (14)	754004 (14)
754354 (14)	756553 (14		757543 (14)
757774 (14)	758102 (14)	758238 (14)
758479 (14		758558 (14		758728 (14	
759185 (14		759441 (14	•	759988 (14	
760133 (14	•	760397 (14	•	761264 (14	
761386 (14		761811 (14		761882 (14	
762421 (14	•	762532 (14	•	762941 (14	
763428 (14	•	763579 (14		764852 (14	
766088 (14	•	766154 (14	•	766501 (14	
766654 (14	•	766805 (14	•	766841 (14	
766887 (14	,	767247 (14	•	767527 (14	
768128 (14		768250 (14	,	768251 (14	
768261 (14	•	768345 (14		769110 (14	,
770648 (14		771739 (14		771906 (14	
772216 (14		772232 (14		772322 (14	
772358 (14	•	772670 (14		772712 (14	
773179 (14		773273 (14		773274 (14	
773662 (14	•	773803 (14		773835 (14	
775605 (14		776018 (14		776142 (14	
776903 (14		777040 (14	•	777135 (14	
5555 (14	,		,		,

777177 (14)	777236 (14)	777425 (14)
777525 (14)	778724 (14)	779118 (14)
779134 (14)	779840 (14)	780854 (14)
781053 (14)	781109 (14)	781285 (14)
781685 (14)	781713 (4D)	782070 (14)
782071 (14)	782076 (14)	782136 (14)
783475 (14)	783655 (4D)	55054 (5C)
72164 (5C)	80013 (5C)	
2001		
21237 (4C)	23072 (4C)	23155 (4C)
23156 (4C)	23216 (4C)	23256 (4C)
23276 (4C)	24755 (4C)	24766 (4C)
29641 (5C)	30757 (5C)	32133 (4C)
33854 (4C)	36138 (4C)	36301 (4C)
36553 (5C)	38391 (4C)	38450 (4C)
38659 (4C)	40634 (4C)	44175 (4C)
45291 (4C)	49069 (4C)	50587 (4C)
53827 (4C)	54281 (5C)	76102 (5C)
81535 (5C)		
2002		
11934 (5C)	18048 (5C)	21312 (5C)
48880 (5C)		

Extensions of Time, Section 223

Applications Allowed - Section 223(2)

770712 **Amylin Pharmaceuticals, Inc.** The time in which to provide search results under S45(3) has been extended to 1 Jun 2006. Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

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.

758970 Receptor based antagonists and methods of making and using **Regeneron Pharmaceuticals, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 1 Jul 2003. . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

773219 Mini-theatre and frame assembly therefor **Hourigan, P.C.** The nature of the proposed amendment is as shown in the statement(s) filed 9 Jun 2006. . Address for service in Australia - WALLINGTON-DUMMER GPO Box 3888 SYDNEY NSW 2001

5 October 2006

Applications Accepted

Name Index

The Nominated Person(s) (INID 70) are listed only if they differ from the Applicant(s) (INID 71). Otherwise only the Applicant(s) are listed.

ADC Communications (Australia) Pty Ltd. see ADC GmbH

(11) AU-B-62143/01

(71) ADC GmbH; ADC Communications (Australia) Pty Ltd.

AU-B-62143/01 (10) 785141 (11)

(22) 29.03.01 (21) 62143/01

Z-SHAPED INSULATION DISPLACEMENT (54)CONTACT

(51) Int. Cl.

H01R 4/24 (2006.01)

(87) WO01/78193

(31) PQ6843 (32) 11.04.00 (33) AU

(43)23.10.01

(44) 05.10.06

(72) Chung Long Shan, L.

(74) Davies Collison Cave

(71) Airbiguity Inc.

(11) AU-B-43079/01 (10) 785146

43079/01 **(22)** 01.12.00 (21)

FACILITY AND METHOD FOR TRACKING (54)PHYSICAL ASSETS

(51)Int. Cl.

G08B 13/14 (2006.01)

WO02/29745

(31) 60/168901 (32) 03.12.99 (33) US 09/677486 02.10.00

(43) 15.04.02

(44) 05.10.06

(72) Proctor, R.L.; Rimkus, A.J.

(74) Davies Collison Cave

(71) Aventis Pharma S.A

(11) AU-B-65956/01 (10) 785155

(21) 65956/01 (22) 02.05.01

(54) REGULATORY NUCLEIC ACID FOR THE ABC1 GENE, MOLECULES MODIFYING ITS **ACTIVITY AND THERAPEUTIC USES**

(51) Int. Cl.

C12N 15/12 (2006.01) A61K 38/00 (2006.01) C07K 14/705 (2006.01)

(87) WO01/83746

(31) 60/201,280 (32) 02.05.00 (33) US

(43) 12 11 01

(44) 05.10.06

Rosier-Montus, M.; Prades, C.; Lemoine, C.; Naudin, L.; Denefle, P.; Brewer, B.; Duverger, N.; Remaley, A.; Santamarina-Fojo, S.

Davies Collison Cave (74)

(71) Backlife Ltd.

(11) AU-B-18819/01 (10) 785164

18819/01 **(22)** 14.12.00 (21)

DEVICE FOR PREVENTING OR RELIEVING (54)PAIN IN THE LOWER BACK

Int. Cl.

A61H 1/00 (2006.01) A61H 1/02 (2006.01)

(87) WO01/51000

(32) 10.01.00 (33) US

(31) 09/479661 24.07.01 (43)

(44)05.10.06

(72)Elan, O.

(74) Cullen & Co

Beth Israel Deaconess Medical Center see Duke University

(11) AU-B-33280/01

(71) Cable Management Products Ltd.

(11) AU-B-10207/02 (10) 785161

(21) 10207/02 (22) 17.01.02

(54) PIPE COUPLINGS

(51) Int. Cl.

F16L 25/14 (2006.01)

(31) 0101927.2 (32) 23.01.01 (33) GB 0114055.7 09.06.01

(43) 25.07.02

(44) 05 10 06

(72) Youssefifar, F.

(74) Davies Collison Cave

(71) Castellon, M.D.

(11) AU-B-57681/01 (10) 785162

(21) 57681/01 (22) 27.07.01

(54) DOOR PANEL

Int CI (51) B60J 5/00 (2006.01)

B62D 25/02 (2006.01) (43) 30.01.03

(44) 05.10.06

(72) Castellon, M.D.

(74) Callinan Lawrie

(71) Duke University; Beth Israel Deaconess Medical Center

AU-B-33280/01 (10) 785143

33280/01 (22) 05.02.01

HUMAN IMMUNODEFICIENCY VIRUS (54)VACCINE

(51) Int. Cl.

(21)

C12N 15/00 (2006.01) C07K 14/16 (2006.01)

WO01/56355 (87)

(31) 09/497,497 (32) 04.02.00 (33) US

14.08.01

(44) 05.10.06

(72) Haynes, B.F.; Letvin, N.; Liao, H.

(74) Cullen & Co

(71) ECI Telecom Ltd.

(11) AU-B-89340/01 (10) 785152

(21) 89340/01 (22) 08.11.01

DATA MIRRORING RESTORATION IN A DISTRIBUTED SYSTEM

Int. Cl. (51)

G06F 11/14 (2006.01)

(31) 139628 (32) 12.11.00 (33) IL

01.08.02 (43)

(44) 05 10 06

(72) Katz, I.; Shimelmits, A.; Vainshtein, A.; Kharif,

(74) Griffith Hack

(71) Epicyte Pharmaceuticals, Inc.

(11) AU-B-62973/01 (10) 785163

(22) 02.05.01 (21) 62973/01

IMMUNOGLOBULIN BINDING PROTEIN (54)ARRAYS IN PLANT CELLS

(51) Int. Cl.

C12P 21/04 (2006.01)

C07K 16/00 (2006.01)

C07K 16/12 (2006.01) C12N 15/82 (2006.01) (87) WO01/83806 (43)12.11.01

(31) 09/563222 (32) 02.05.00 (33) US

(44)05.10.06

(72) Hiatt, A.C.; Hein, M.B.

SPRUSON & FERGUSON

(71) F. Hoffmann-La Roche AG

(11) AU-B-60213/01 (10) 785153

(22) 17.04.01 **(21)** 60213/01

4-BENZYL-1-[2-(4-HYDROXY-PHENOXY)-E-THYL]-PIPERIDINE-3,4-DIOL

(51) Int. Cl.

C07D 211/48 (2006.01)

(87) WO01/81309

(31) 00108769.1 (32) 25.04.00 (33) EP

07.11.01

(44) 05.10.06

Alanine, A.; Buettelmann, B.; Heitz Neidhart. (72)M.; Jaeschke, G.; Pinard, E.; Wyler, R.

SPRUSON & FERGUSON

(71) Fisher & Paykel Appliances Ltd.

(11) AU-B-54332/01 (10) 785139

(22) 13.07.01 **(21)** 54332/01 (54) PERFORATION OF LAUNDRY MACHINE

(51) Int. Cl.

DRUM

D06F 37/02 (2006.01)

(31) 505748 (32) 13.07.00 (33) NZ

(43) 17.01.02

(44) 05 10 06

(72) Seagar, N.D.; Salisbury, A.D.

(74) A J Park

(71) Ganeden Biotech, Inc.

(10) 785159 (11)AU-B-15900/01

(22) 08.11.00 15900/01 (21)

INHIBITION OF PATHOGENS BY BACILLUS (54)**COAGULANS STRAINS**

Int. CI.

A61K 35/74 (2006.01) **A61K 9/00** (2006.01)

(87)WO01/34168

(31) 60/163959 (32) 08.11.99 (33) US 19.04.00

60/198404

(43) 06.06.01 (44) 05.10.06

(62) 71102/98 77196/98

(72)Farmer, S. (74) Cullen & Co

(71) Georgia-Pacific France

AU-B-21838/01 (10) 785145 (11)(22) 05.12.00 (21) 21838/01

ARTICLE SUCH AS A MAKE-UP REMOVAL PAD COMPRISING AN EXTERNAL SURFACE FOR APPLYING AQUEOUS

PRODUCTS ON THE SKIN (51) Int. Cl.

A61K 8/02 (2006.01)

A61K 8/92 (2006.01)

A61Q 1/14 (2006.01)

(32) 07.12.99 (33) EP

(31) 99403056.7 (43) 18 06 01

(44) 05.10.06

(72) Gregoire, P.

(87) WO01/41731

(74) PHILLIPS ORMONDE & FITZPATRICK

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5 October 2006

Applications Accepted - Name Index cont'd

- (71) Goodyear Tire & Rubber Co., The
- (11) AU-B-65587/01 (10) 785156
- (21) 65587/01 **(22)** 30.08.01
- (54) ENDLESS RUBBER TRACK HAVING GUIDE LUGS WITH GUIDE LUG SUPPORT LAYER, AND VEHICLE CONTAINING SUCH **TRACK**
- (51) Int. Cl.

B62D 55/24 (2006.01)

CO8L 7/00 (2006.01)

CO8L 9/00 (2006.01)

(31) 09685372 (32) 10 10 00 (33) US

- (43) 11.04.02
- (44) 05.10.06
- Rodgers, M.B.; Krishnan, R.M.; Beery, R.E.; Sandstrom, P.H.; Gross, B.B.; Lukich, L.T.
- SPRUSON & FERGUSON
- (71) Government of the United States of America, as represented by the Secretary, Department Of Health And Human Services, The
- (11) AU-B-25923/01 (10) 785133
- (21) 25923/01 (22) 22.12.00
- (54) MOLECULAR CLONES WITH MUTATED HIV GAG/POL. SIV GAG AND SIV ENV **GENES**
- (51) Int. Cl.

C12N 7/00 (2006.01)

A61K 39/00 (2006.01)

A61K 39/21 (2006.01)

A61K 48/00 (2006.01)

C07K 14/16 (2006.01)

C07K 14/155 (2006.01)

C12N 15/867 (2006.01)

- (87) WO01/46408
- (31) 60/173,036 (32) 23.12.99 (33) US
- (43)03.07.01
- (44) 05.10.06
- (72) Pavlakis, G.N.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) Government of the United States of America, as represented by the Department of Health and Human Services, The
- (11) AU-B-20731/01 (10) 785148
- **(21)** 20731/01 (22) 08.12.00
- (54) USE OF RECOMBINANT PARAINFLUENZA VIRUSES (PIVS) AS VECTORS TO PROTECT AGAINST INFECTION AND DISEASE CAUSED BY PIV AND OTHER **HUMAN PATHOGENS**
- (51) Int. Cl.

C12N 15/86 (2006.01)

A61K 39/00 (2006.01)

C07K 14/115 (2006.01)

- (87) WO01/42445
 - (31) 60/170,195 (32) 10.12.99 (33) US US

09/458,813 10.12.99

10.12.99

- 09/459,062 (43) 18.06.01
- 05.10.06 (44)
- Murphy, B.R.; Collins, P.L.; Schmidt, A.C.; (72)Durbin, A.P.; Skiadopoulos, M.H.; Tao, T.
- PHILLIPS ORMONDE & FITZPATRICK
- (71) Government of the United States of America, as Represented by the Secretary, Department of Health and Human Services, The
- (11) AU-B-33062/01 (10) 785151
- (21) 33062/01 (22) 26.01.01

- (54) NOVEL MHC CLASS II RESTRICTED T CELL EPITOPES FROM THE CANCER ANTIGEN, NY ESO-1
- (51) Int. Cl.

C12N 15/12 (2006.01)

A61K 38/00 (2006.01) A61K 39/00 (2006.01)

A61K 48/00 (2006.01)

C07K 14/47 (2006.01)

C07K 16/30 (2006.01)

- (87) WO01/55393
 - (31) 60/179,004 (32) 28.01.00 (33) US 60/237 107 29 09 00
- (43) 07.08.01
- (44) 05.10.06
- (72) Wang, R.; Rosenberg, S.A.; Zeng, G.
- (74) PIZZEYS
- (71) Invitrogen Corp.
- (11) AU-B-49875/00 (10) 785136
- (21) 49875/00 (22) 05.05.00
- (54) OPTICAL PROBES AND ASSAYS
- (51) Int. Cl.

C12Q 1/37 (2006.01)

C12Q 1/42 (2006.01)

C12Q 1/48 (2006.01)

G01N 33/542 (2006.01)

- (87) WO00/66766
 - (31) 09/306,542 (32) 05.05.99 (33) US
- (43) 17.11.00
- (44) 05 10 06
- (72) Pollok, B.A.; Hamman, B.D.; Rodems, S.M.; Makings, L.R.
- (74) F B Rice & Co
- (71) Jensenius, J.C.; Thiel, S.
- (11) AU-B-16938/01 (10) 785149
- **(21)** 16938/01 (22) 30.11.00
- MASP-3, A COMPLEMENT-FIXING (54)ENZYME, AND USES FOR IT
- (51) Int. CI
- C12N 9/64 (2006.01) (87)
 - WO01/40451 (31) PA199901721 (32) 02.12.99 (33) DK PA200001126 21.07.00
- (43) 12.06.01
- (44) 05.10.06
- (72) Jensenius, J.C.; Thiel, S.
- (74) Shelston IP
- (71) JFE Steel Corp.
- (11) AU-B-44435/02 (10) 785150
- **(21)** 44435/02 (22) 29.05.02
- (54) HIGH-DUCTILITY STEEL SHEET **EXCELLENT IN PRESS FORMABILITY AND** STRAIN AGE HARDENABILITY, AND METHOD FOR MANUFACTURING THE SAME
- (51) Int. Cl.
 - C21D 8/02 (2006.01)
 - C22C 38/02 (2006.01)
 - C22C 38/04 (2006.01)
 - C22C 38/12 (2006.01)
 - C22C 38/16 (2006.01)
 - C23C 2/02 (2006.01)
 - C23C 2/28 (2006.01)
 - (31) 2001-170402 (32) 06.06.01 (33) JP 2001-198993 29.06.01
 - 2001-202067 03 07 01 JΡ
- (43) 12.12.02
- (44) 05.10.06

- (72) Matsuoka, S.; Furukimi, O.; Sakata, K.; Shimizu T
- Griffith Hack
- (71) King Technology, Inc.
- (11) AU-B-48896/02 (10) 785158
- **(21)** 48896/02 **(22)** 24.06.02
- (54) DOSE SYSTEM
- (51) Int. Cl.

E04H 4/14 (2006.01)

CO2F 1/68 (2006.01)

(31) 09/923850 (32) 07.08.01 (33) US

- (43)13.02.03
- 05.10.06 (44)
- (72) King, J.A.
- (74) Anderson Taylor & Associates
- (71) McNeil-PPC, Inc.
- **(11)** AU-B-72162/00 (10) 785147
- (21) 72162/00 **(22)** 11.12.00
- **ENCAPSULATED LONG CHAIN ALCOHOLS** (54)

(32) 15.12.99 (33) US

(32) 29.03.01 (33) JP

(32) 29.01.01 (33) JP

- (51) Int. Cl.
 - A23L 1/00 (2006.01)
 - A23D 7/01 (2006.01)

 - A23L 1/24 (2006.01) A23P 1/04 (2006.01)
 - A23D 7/005 (2006.01)
 - A23D 9/007 (2006.01) **(31)** 09/461592
- (43)21.06.01
- (44) 05.10.06 (72) Dartey, C.K.; Sox, T.E.
- (74) Shelston IP
- (71) NEC Corp.
- (11) AU-B-27741/02 (10) 785140
- **(21)** 27741/02 **(22)** 27.03.02
- (54) PATTERN COLLATION DEVICE AND PATTERN COLLATING METHOD THEREOF, AND PATTERN COLLATION **PROGRAM**
- (51) Int. Cl.
 - G06K 9/64 (2006.01)
- (31) 2001-096223 (43) 03.10.02
- (44) 05.10.06
- (72) Monden, A. (74) SPRUSON & FERGUSON
- (71) NEC Corp.
- (10) 785157 (11) AU-B-13622/02 (21)13622/02 (22) 29.01.02
- FINGERPRINT IDENTIFICATION SYSTEM (54)(51)

(43) 01.08.02

- Int. Cl. G06K 9/00 (2006.01)
- G06K 9/68 (2006.01)
- (31) 01/019983
- (44)05.10.06 (72)Mizoguchi, M. (74) SPRUSON & FERGUSON
- (71) Pacific Communications Ltd.
- (11) AU-B-36120/00 (10) 785154
- 36120/00 (22) 29.02.00 (21) METHOD AND APPARATUS FOR COMMUNICATING BETWEEN A CLIENT DEVICE AND A LINEAR BROADBAND
- **NETWORK** (51) Int. Cl.
- H04L 12/28 (2006.01)
- (87)WO00/52880 (31) 60/122,287
- (32) 01.03.99 (33) US

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	60/128,268	08.04.99	US		
	60/142,082	29.06.99	US		
(40)	09/505,107	15.02.00	US		
(43)	21.09.00				
(44)	05.10.06				
(72)	Bishop, D.M.; Green, G.R.J.; Shyu, A.R.				
(74)	WRAY & ASSOCIATES				
<u> </u>					
(71)	Reed, S.				
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٠,	` '				
٠,	47523/02 (22) 12.06.02				
(54)	FLOOR WASTE ASSEMBLY				
(51)	Int. Cl.				
	E03F 5/04 (2006.01)				

- (31) PR5621 (32) 12.06.01 (33) AU (43) 19.12.02 (44) 05.10.06
- (72) Reed, S. (74) SPRUSON & FERGUSON
- (71) Rohm and Haas Co.
- (11) AU-B-29188/02 (10) 785160 (21) 29188/02 (22) 27.03.02
- IMPROVED COATING AND COATING COMPOSITION
- CO8F 2/16 (2006.01) (31) 60/280297 (32) 30.03.01 (33) US 10/097256 15.03.02
- (43) 03.10.02 (44) 05.10.06

(51) Int. Cl.

(72) Beckley, R.S.; Blankenship, R.M.; Brown, A.B.; Brown, J.T.; Chiou, S.; El A'mma, A.G.; Fitzwater, S.J.; Gore, R.H.; Langenmayr, E.J.; Lorah, D.P.; Machleder, W.H.; Neely, J.W.; Redlich, G.H.; Schwartz, C.; Schindler,

- F.J.; Slone, R.V.; Whitman, D.W.; Winkle, MR
- (74) Davies Collison Cave
- (71) Roquette Freres
- (11) AU-B-79909/01 (10) 785135
- **(21)** 79909/01 **(22)** 25.07.01
- (54) GRANULES BASED ON STARCH AND **LACTOSE**
- (51) Int. Cl.
- A61K 9/20 (2006.01)
- (87) WO02/09673
 - (31) 00402159.8 (32) 27.07.00 (33) EP
- (43) 13.02.02 (44) 05.10.06
- (72) Luhn, O.
- (74) A J Park
- (71) soundscience@wm Pty Ltd
- (11) AU-B-50679/02 (10) 785138
- **(21)** 50679/02 **(22)** 28.06.02
- (54) ENVIRONMENTAL NOISE MONITORING
- (51) Int. CI.
 - **H04R 29/00** (2006.01)
 - (31) PR6120 (32) 04.07.01 (33) AU
- (43) 09.01.03
- (44) 05.10.06
- (72) Bullen, R.B.
- (74) F.B. Rice & Co.
- (71) Synvolux IP B.V.
- (11) AU-B-72842/01 (10) 785144
- **(21)** 72842/01 (22) 28.02.01
- (54) NON-SQUAMOUS EPITHELIUM-SPECIFIC TRANSCRIPTION
- (51) Int. Cl.
 - C12N 15/85 (2006.01) A61K 48/00 (2006.01)

- (87) WO01/71015
 - (31) 00200728.4 (32) 01.03.00 (33) EP
- (43) 03.10.01
- (44) 05.10.06
- (72) De Leij, L.F.M.; Ruiters, M.H.J.; Mclaughlin, P.M.J.; Harmsen, M.C.; Van Der Molen, H.; Terpstra, P.; Dokter, W.H.A.
- (74) Davies Collison Cave
- (71) TechTronic Industries Co., Ltd.
- (11) AU-B-15600/02 (10) 785142
- **(21)** 15600/02 **(22)** 13.02.02
- (54) LIGHT BEAM ALIGNMENT SYSTEM
- (51) Int. Cl.
 - **B27B 5/32** (2006.01) **B23D** 59/00 (2006.01)
 - B23Q 17/24 (2006.01)
 - (31) 10/056297 (32) 25.01.02 (33) US
- (43) 31.07.03
- (44) 05.10.06
- (72) Weusthof, G.J.K.; Chan, J.K.K.
- (74) Griffith Hack

Thiel, S. see Jensenius, J.C.

- (11) AU-B-16938/01
- (71) TJM PRODUCTS PTY LTD
- (11) AU-B-81500/01 (10) 785137
- **(21)** 81500/01 (22) 19.10.01
- (54) A MOUNTING ASSEMBLY FOR A PROTECTIVE BAR
- (51) Int. Cl.
 - B60R 19/24 (2006.01) B60R 19/18 (2006.01)
 - (31) PR0892 (32) 19.10.00 (33) AU
- (43) 02.05.02
- (44) 05 10 06
- (72) Vlahogenis, A.
- (74) Griffith Hack

Numerical Index

785133 785134 785135 785136 785137 785138 785139 785140 785141 785142 785143 785144 785145 785146 785147	Government of the United States of America, as represented by the Secretary, Department Of Health And Human Services, The Reed, S. Roquette Freres Invitrogen Corp. TJM PRODUCTS PTY LTD soundscience@wm Pty Ltd Fisher & Paykel Appliances Ltd. NEC Corp. ADC GmbH ADC Communications (Australia) Pty Ltd. TechTronic Industries Co., Ltd. Duke University Beth Israel Deaconess Medical Center Synvolux IP B.V. Georgia-Pacific France Airbiquity Inc. McNeil-PPC, Inc. Government of the United States of America, as represented by the Department of Health and Human Services, The	785149 785150 785151 785152 785153 785154 785155 785156 785157 785158 785159 785160 785161 785162 785163 785164	Jensenius, J.C. Thiel, S. JFE Steel Corp. Government of the United States of America, as Represented by the Secretary, Department of Health and Human Services, The ECI Telecom Ltd. F. Hoffmann-La Roche AG Pacific Communications Ltd. Aventis Pharma S.A. Goodyear Tire & Rubber Co., The NEC Corp. King Technology, Inc. Ganeden Biotech, Inc. Rohm and Haas Co. Cable Management Products Ltd. Castellon, M.D. Epicyte Pharmaceuticals, Inc. Backlife Ltd.
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Applications Accepted - IPC Index cont'd

A23D 7/-	A61K 38/-	B60J 5/-	C07K 16/-	785163	F16L 25/-
785147	785151 785155	785162	785151 785163	C12P 21/-	785161
A23D 9/-	A61K 39/-	B60R 19/-	C08F 2/-	785163	G01N 33/-
785147	785133	785137	785160	C12Q 1/-	785136
A23L 1/-	785148 785151	B62D 25/-	C08L 7/-	785136	G06F 11/-
785147		785162	785156	C21D 8/-	785152
A23P 1/-	A61K 48/- 785133	B62D 55/-		785150	G06K 9/-
785147	785144	785156	C08L 9/-	C22C 38/-	785140
A61H 1/-	785151	C02F 1/-	785156	785150	785157
785164	A61Q 1/-	785158	C12N 7/-	C23C 2/-	G08B 13/-
<u>A61K 8/-</u>	785145	C07D 211/-	785133	785150	785146
785145	B23D 59/-	785153	C12N 9/-	D06F 37/-	<u>H01R 4/-</u>
A61K 9/-	785142	C07K 14/-	785149	785139	785141
785135	<u>B23Q 17/-</u>	785133	<u>C12N 15/-</u>	E03F 5/-	H04L 12/-
785159	785142	785143 785148	785133 785143	785134	785154
<u>A61K 35/-</u>	<u>B27B 5/-</u>	785151 785155	785144 785148	E04H 4/-	H04R 29/-
785159	785142		785151 785155	785158	785138

Opposition Proceedings

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

Opposition Withdrawn

780805 **ZymoGenetics, Inc.** (Human Genome Sciences, Inc)

Opposition under Section 104(4) - Lodged

760791 Ashmont Holdings Limited (Wyeth)

Letters Patent Sealed

Standard Patents						
730200	743798	784189	784677	784680	784708	
784719	784721	784727	784730	784731	784732	
784733	784734	784736	784737	784738	784739	
784740	784741	784742	784743	784744	784745	
784746	784747	784748	784749	784750	784751	
784753	784754	784755	784756	784757	784760	
784761						

Alteration Of Name In Register

676262 Aran Engineering Development Ltd.; Netafim (A.C.S.) Ltd. The name of the patentee(s) has been changed to **Aran Engineering Development Ltd.**; **Netafim Ltd**

702001 Profile Respiratory Systems Limited The name of the patentee(s) has been changed to **Respironics (UK) Ltd**

707766 Australian Surgical Design & Manufacture Pty Ltd The name of the patentee(s) has been changed to **Advanced Surgical Design & Manufacture Limited**

714764 Australian Surgical Design & Manufacture Pty Ltd The name of the patentee(s) has been changed to **Advanced Surgical Design & Manufacture Limited**

739821 Profile Respiratory Systems Limited The name of the patentee(s) has been changed to **Respironics (UK) Ltd**

746548 Profile Respiratory Systems Limited The name of the patentee(s) has been changed to **Respironics (UK) Ltd**

748852 Teijin Limited; Protein Design Labs, Inc. The name of the patentee(s) has been changed to **Teijin Limited**; **PDL BioPharma, Inc.**

750790 Euro Packaging PLC The name of the patentee(s) has been changed to **Euro Packaging Limited**

759191 Profile Respiratory Systems Limited The name of the patentee(s) has been changed to **Respironics (UK) Ltd**

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS

Alteration of Name in Register - cont'd

760258 Australian Surgical Design & Manufacture Pty Ltd The name of the patentee(s) has been changed to **Advanced Surgical Design & Manufacture Limited**

764211 Protein Design Labs, Inc. The name of the patentee(s) has been changed to **PDL BioPharma, Inc.**

765340 BioArray Solutions LLC The name of the patentee(s) has been changed to **BioArray Solutions Ltd**

775838 Profile Respiratory Systems Limited The name of the patentee(s) has been changed to **Respironics (UK) Ltd**

778979 Strathmann AG & Co. The name of the patentee(s) has been changed to **Strathmann GmbH & Co. KG**

779858 BioArray Solutions LLC The name of the patentee(s) has been changed to ${\bf BioArray\ Solutions\ Ltd}$

783595 Netafim (A.C.S.) Ltd. The name of the patentee(s) has been changed to $\bf Netafim\ Ltd$

784205 Netafim (A.C.S.) Ltd The name of the patentee(s) has been changed to **Netafim Ltd**

Extensions of Term of Standard Patents, Section 70

Application accepted

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be lodged at the Patent Office within the prescribed time.

681753 Schering Corp.

NOXAFIL posaconazole

Address for Service: Griffith Hack GPO Box 4164 SYDNEY NSW 2001

Date extended term due to expire on 20/12/2019

759982 Schering Corp.

NOXAFIL posaconazole

Address for Service: Griffith Hack GPO Box 4164 SYDNEY NSW 2001

Date extended term due to expire on 15/03/2021

Corrigenda

In Vol 20, No 28, Page(s) 992 under the heading **Applications Lapsed, Refused Or Withdrawn Patents Ceased or Expired** Remove all reference to Serial No. 720746