



THE PATENTS AND DESIGNS JOURNAL

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CENTRAL ENQUIRY UNIT

Concept House
Cardiff Road
Newport
South Wales
NP9 1RH

Enquiry line:	0645 500 505	All calls to this number are charged at local rate.
Text telephone:	0645 222 250	The Central Enquiry Unit has installed a Minicom 7000 Plus telephone. The telephone has a keyboard and display screen which enables people who have hearing loss or speech impairment to communicate with the office by typing out their conversation on their text telephone rather than speaking. An operator from the central Enquiry Unit will then type a response.
E-mail Address:	Enquiries@patent.gov.uk	
Web Site:	http://www.patent.gov.uk	
Fax Number:	+44(0) 1633 813 600	
Opening hours:	09.00am to 17.00pm, Monday to Friday	
Public Searches:	The Central Enquiry Unit has a public trade mark search facility. This is available by appointment during Office Hours. To arrange an appointment please telephone 0645 500 505 .	

Official Notices

** Indicates an Official Notice which has not previously appeared in this Journal or which has been amended

Complaints Procedure

The Patent Office is committed to providing high quality best value services.

If things go wrong, we need to know.

If you wish to complain about the quality of service you have received from us and cannot resolve the problem with the person you have been dealing with or his/her manager, please write to:

Alison Brimelow
Chief Executive
The Patent Office
PO Box No 49
Cardiff Road
Newport
South Wales NP9 1YU

E-mail: Box49@patent.gov.uk

Your complaint will be acknowledged within one working day and you will receive a full reply within 10 working days. If, in exceptional circumstances, we cannot meet this target, we will explain why and give you a new deadline.

If you have followed this procedure and are still not satisfied, you have the right to ask your MP to take up your complaint and our handling of it with the Parliamentary Commissioner for Administration (the "Ombudsman"). Your local Citizen's Advice Bureau will give you the address of your MP. You may get further advice from the Ombudsman's office at:

The Parliamentary Ombudsman
Office of the Parliamentary Commissioner for
Administration
Millbank Tower
Millbank
London SW1P 4PU

Helpline: 0171 217 4163
Fax: 0171 217 4160
E-mail: opca-enqu@ombudsman.org.uk

The Office has developed a leaflet detailing all aspects of its complaints procedure: copies can be obtained by phoning our Central Enquiry Unit on 0645 500505.

National Security

Attention is drawn to the provisions of section 23 of the Patents Act 1977 which provides that no application for a patent for ANY invention may be made abroad by a person resident in the United Kingdom, without permission from the comptroller, unless application for a patent for the same invention has first been made in the United Kingdom, and six weeks have elapsed from the date of such application and no directions prohibiting publication or communication have been given or all such directions have been cancelled. Requests for permission from the comptroller to make an application abroad should be made even if for example such an application is required by contract with a foreign firm. Requests will be facilitated by explicitly addressing them "For attention in Room G.R70".

Normally the written authority required by section 23 will be posted from Newport on the same day that the request is received. If this degree of urgency does not suffice a telephone enquiry should first be made to 01633 813558.

Important changes to Council Regulation (EC) No. 3295/94 laying down measures concerning the entry into the Community and the export and re-export from the Community of goods infringing certain intellectual property rights

Council Regulation 241/99 comes into force on 1 July and makes the following amendments to Council Regulation 3295/94:

(a) the categories of goods subject to the prohibition now includes goods which infringe a patent or a supplementary protection certificate;

(b) the prohibition will apply to all goods, including those placed in a free zone or free warehouse, prior to being assigned to an HM Customs approved treatment or use;

(c) there is provision for a single application procedure covering a number of Member States, but only for holders of a Community trademark.

In order to give effect to these changes, The Goods Infringing Intellectual Property Rights (Consequential Provisions) Regulations 1999 (S.I. 1999 No. 1618) has been made which revokes The Counterfeit and Pirated Goods (Consequential Provisions) Regulations 1995 (S.I. 1995 No 1447). As well as this new framework S.I. there is another S.I. The Goods Infringing Intellectual Property Rights (Customs) Regulations 1999 (S.I. 1999 No 1601), which covers the application procedure itself.

Copies of the new S.Is are available from The Stationery Office or can be viewed or down loaded from The Stationery Office's website : <http://www.hmsso.gov.uk>. Any copyright conditions on down loading must of course be respected.

In summary, the new procedure retains HM Customs seizure powers for goods which infringe copyright or trade marks but requires the holders of patents, supplementary protection certificates and unregistered or registered design rights to refer the matter to a relevant court having jurisdiction over infringement.

HM Customs have operational responsibility and are publishing a detailed Public Notice (No. 34) which explains the new procedures in full. Copies of this Notice and general advice on the new provisions can be obtained from:

Enforcement and Trade Restrictions Team
Hm Customs & Excise
Customs Policy Directorate
Criminal and Enforcement Policy
First Floor Central
New Kings Beam House
22 Upper Ground
London
SE1 9PJ

Official Notices - cont

Tel: 0171 865 5275
Fax: 0171 865 4961

If there are any queries in relation to this notice please contact:

Edward Smith
Room 3.B40
Patent Office
Cardiff Road
Newport
NP9 1RH
Tel: 01633 814553
Fax: 01633 814922

*** The Patent Office (Address) (Revocation)
Rules 1999 *
(SI No 1993)**

These rules come into effect on 10 August 1999 and will revoke the Patent Office (Address) Rules 1991 (S.I. 1991/675) as it is no longer considered to be expedient for the Patent Office address to be prescribed in Rules. The Patent Office address is printed on the Patent Office forms and other Patent Office stationary, and is published in the Trade Marks Journal, the Patents and Designs Journal and other Patent Office literature.

Enquiries about this notice should be addressed to Mike Wright, The Patent Office, Room 3.Y54, Concept House, Cardiff Road, Newport, South Wales, NP9 1RH; tel 01633 814576; fax 01633 814347; e-mail mike.wright@patent.gov.uk.

European Patent Office

Announcement of the European Qualifying Examination 2000

The next European Qualifying Examination will be held from 5-7 April 2000. Full information regarding the examination centres and conditions of enrolment has been published in the June 1999 issue of the Official Journal of the European Patent Office. Applications for enrolment must be received by the European Patent Office not later than 12 November 1999. All candidates are advised to apply promptly.

Newport Examination Centre

Candidates may request to sit the examination at the UK Patent Office in Newport, South Wales. The adoption of Newport as an examination centre is conditional on at least 10 candidates enrolling there. However, it is expected that this number will be well exceeded. Candidates must indicate on their enrolment forms whether, in the event that Newport is not a centre, they would wish to sit the examination at Munich, The Hague or Berlin, or withdraw.

*** The Joint Examination Board ***

Correspondence to either address below

Telephone enquiries to: 0181 680 4676
Fax: 0181 680 5723

1999 Examinations

The Woolf Reforms will not form part of the Syllabus for the 1999 Basic English Law paper but will for the year 2000. However, candidates who refer to Woolf in their answers this year will not be penalised.

Margaret Tyler

Secretary.

1 July 1999

The Institute of Trade Mark Attorneys Canterbury House 2-6 Sydenham Road Croydon Surrey CR0 9XE	The Chartered Institute of Patent Agents Staple Inn Buildings High Holborn London WC1V 7PZ
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Specifications on Sale in London

Current Specifications available for sale at the London Front Office during the week commencing 28 July 1999 are in the range GB 2333020 - GB 2333681.

Abstracts

Weekly classified abstract pamphlets are being published at the same time as the corresponding patent specifications or as soon as possible thereafter.

Indexes used in this Journal

The head notes to some of the indexes in this Journal include examples of entries appearing in the indexes. Where appropriate, component parts of the examples are preceded by a two-figure INID code (Internationally agreed Numbers for the Identification of bibliographic Data) and include two-letter country codes.

The codes are those of standards ST9 and ST3 respectively of the World Intellectual Property Organisation (WIPO) and more details are given quarterly in this Journal in the last issues in January, April, July and October.

Where an entry includes a name, then the entry is formatted according to standard ST20 of WIPO. Details of this standard are also given quarterly in the Journal in the last issue in January, April, July and October.

* Bibliographic Data *

Identification of Bibliographic Data on and relating to Patents and SPCs (as revised November 1997)

The bibliographic details (eg title, priority dates) appearing on the front page of printed British patent specifications are printed alongside identifying codes known as INID codes (Internationally Agreed Numbers for the Identification of (bibliographic) Data). The codes are to assist foreign readers and have been used on the front pages of British patent specifications since July 1970 and are now used by many other countries and patent-issuing authorities. The codes are also used in this journal in the form of dummy entries to explain the different tabulations.

The codes are those of Standard ST9 of the World Intellectual Property Organisation (WIPO) and were first prepared by the former Committee for International Cooperation in Information Retrieval among Patent Offices (ICIREPAT).

The standard recommends that the codes should be associated with the corresponding data elements in so far as these elements normally appear on the first page of a patent document or in an entry in the official gazette. Preferably, the codes should be indicated using Arabic numerals within small circles or in parenthesis immediately before the corresponding element. If data elements to which codes are normally assigned do not appear on the first page of a document because they are not applicable or for some other reason, it is not necessary for the publishing Office to call attention to the non-existence of such elements (eg by leaving a space or by providing the relevant code followed by a dash). The list of data elements has been organised into categories (10, 20...90) to facilitate grouping of related elements. Each category has two or more sub-divisions to each of which a code has been assigned. If none of the specific codes can be assigned to an element which clearly falls within the category definition, the relevant category code ending in 0 should be used. Two or more codes may be assigned to a single element when necessary.

In the following list of bibliographic data elements with their corresponding codes, the terms "patent documents", "documents" and "making available to the public" should be construed as meaning:-

- (i) "patent documents" includes patents, inventors' certificates, utility models or certificates, and applications therefor
- (ii) "documents" means patent documents
- (iii) "making available to the public" means either (a) publication by printing or similar process or (b) laying open for public inspection and supplying a copy on request.

The INID codes which are preceded by a single asterisk (*) relate to those data elements which are considered to be the minimum elements which should appear on the first page of a document - and in an entry in an official gazette.

The INID codes which are preceded by a double asterisk (**) relate to those data elements which are considered to be minimum elements in circumstances specified in the accompanying notes.

(10) Identification of the patent, SPC or patent document

- * (11) Number of the patent, SPC or patent document
- * (12) Plain language designation of the kind of document
- * (13) Kind of document code according to WIPO Standard ST16
- (15) Patent correction information

** (19) WIPO Standard ST3 code, or other identification, of the office or organisation publishing the document

- Notes: (i) For an SPC, data regarding the basic patent should be coded by using code (68).
- (ii) **Minimum data elements for patent documents only.
 - (iii) With the proviso that when data coded (11) and (13), or (19), (11) and (13), are used together and on a single line, category (10) can be used, if so desired.

(20) Data concerning the application for a patent or SPC

- * (21) Number(s) assigned to the application(s), e.g. "Numéro d'enregistrement national", "AktENZEICHEN"
- * (22) Date(s) of filing the application(s)
- * (23) Other date(s), including date of filing complete specification following provisional specification and date of exhibition
- (24) Date from which industrial property rights may have effect
- (25) Language in which the published application was originally filed
- (26) Language in which the application is published

(30) Data relating to priority under the Paris Convention.

- * (31) Number(s) assigned to priority application(s).
- * (32) Date(s) of filing of priority application(s)
- * (33) WIPO Standard ST3 code identifying the national industrial property office allotting the priority application number or the organization allotting the regional priority industrial property office allotting the priority application number; for international applications filed under the PCT, the code "WO" is to be used
- (34) For priority filings under regional or international arrangements, the WIPO Standard ST3 code identifying at least one country party to the Paris Convention for which the regional or international application was made

- Notes: (i) With the proviso that when data coded (31), (32) and (33) are presented together, category (30) can be used, if so desired. If an ST3 code identifying a country for which a regional or international application was made is published, it should be identified as such using code (34) and should be presented separately from elements coded (31), (32) and (33) or (30).
- (ii) The presentation of priority application numbers should be as recommended in WIPO Standards ST10/C and in ST34.

(40) Date(s) of making available to the public

- ** (41) Date of making available to the public by viewing, or copying on request, an *unexamined* patent document, on which no grant has taken place on or before the said date
- ** (42) Date of making available to the public by viewing, or copying on request, an *examined* patent document, on which no grant has taken place on or before the said date
- ** (43) Date of making available to the public by printing or similar process of an *unexamined* patent document, on which no grant has taken place on or before the said date

Bibliographic data - cont

- ** (44) Date of making available to the public by printing or similar process of an *examined* patent document, on which no grant or only a provisional grant has taken place on or before the said date
- ** (45) Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date
- (46) Date of making available to the public the claim(s) only of a patent document
- ** (47) Date of making available to the public by viewing, or copying on request, a patent document on which grant has taken place on or before the said date
- * (48) Date of issuance of a corrected patent document.

Note: ** Minimum data element for patent documents only, the minimum data requirement being met by indicating the date of making available to the public the patent document concerned

(50) Technical information

- * (51) International Patent Classification or, in the case of a design patent, the International Classification for Industrial Designs.
- (52) Domestic or National Classification
- * (54) Title of the invention
- (56) List of prior art documents, if separate from descriptive text
- (57) Abstract or claim
- (58) Field of search

- Notes:* (i) The presentation of the classification symbols of the International Classification for Industrial Designs should be made in accordance with paragraph 4 *bis* of WIPO Standard ST 10/C
- (ii) With regard to code (56) attention is drawn to WIPO standard ST14 in connection with the citation of references on the front page of patent documents and in search reports attached to patent documents.

(60) References to other legally or procedurally related domestic or previously domestic patent documents including unpublished applications therefor

- * (61) Number and, if possible, filing date of the earlier application, or number of the earlier publication, or number of earlier granted patent, inventors' certificate, utility model or the like to which the present patent document is an addition
- * (62) Number and, if possible, filing date of the earlier application from which the present patent document has been divided up
- * (63) Number and filing date of the earlier application of which the present document is a continuation
- * (64) Number of the earlier publication which is "reissued"
- (65) Number of a previously published patent document concerning the same application
- (66) Number and filing date of the earlier application of which the present patent document is a substitute, ie, a later application filed after the abandonment of an earlier application for the same invention
- (67) Number and filing date of a patent application, or number of a granted patent, on which the present utility model application or registration (or a similar industrial property right, such as a utility certificate or utility innovation) is based

- (68) For an SPC, number of the basic patent and/or, where appropriate, the publication number of the patent document.

Notes: (i) Priority data should be coded in category (30)

- (ii) Code 65 is intended primarily for use by countries in which the national laws require that re-publication occur at various procedural stages under different publication numbers and these numbers differ from the basic application numbers

- (iii) Category code (60) should be used by countries which were previously part of another entity for identifying bibliographic data elements relating to applications or grants of patents which data had initially been announced by the industrial property office of that entity.

(70) Identification of parties concerned with the patent or SPC

- ** (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if known to be such
- ** (73) Name(s) of grantee(s), holder(s), assignee(s) or owner(s)
- (74) Name(s) of attorney(s) or agent(s)
- ** (75) Name(s) of inventor(s) who is (are) also applicant(s)
- ** (76) Name(s) of inventor(s) who is (are) also applicant(s) and grantee(s)

Notes: (i)** For patent documents for which grant has taken place on or before the date of making available to the public, and gazette entries relating thereto, the minimum data requirement is met by indicating the grantee, and for other documents by indication of the applicant.

- (ii) Codes (75) and (76) are intended primarily for use by countries in which the national laws require that the inventor and applicant be normally the same. In other cases (71) or (72) or (71), (72) and (73) should generally be used.

(80) Identification of data related to International**(90) Conventions other than the Paris Convention and to legislation with respect to SPCs**

- (81) Designated State(s) according to the PCT
- (83) Information concerning the deposit of microorganisms, eg under the Budapest Treaty
- (84) Designated Contracting States under regional patent conventions
- (85) Date of commencement of the national phase pursuant to PCT Article (23)1 or (40)1
- (86) Filing data of the PCT international application, i.e. international filing date, international application number, and, optionally, the language in which the published international application was originally filed
- (87) Publication data of the PCT international application, i.e., international publication date, international publication number, and, optionally, the language in which the international application is published
- (88) Date of deferred publication of the search report

Bibliographic data - cont

- (91) Date on which an international application filed under the PCT no longer has an effect in one or several designated or elected States due to failure to enter the national or regional phase or the date on which it has been determined that it had failed to enter the national or regional phase
- (92) For an SPC, number and date of the first national authorization to place the product on the market as a medicinal product
- (93) For an SPC, number, date and, where applicable, country or origin, of the first authorization to place the product on the market as a medicinal product within a regional economic community
- (94) Calculated date of expiry of the SPC or the duration of the SPC
- (95) Name of the product protected by the basic patent and in respect of which the SPC has been applied for or granted
- (96) Filing data of the regional application, i.e., application filing data, application number, and, optionally, the language in which the published application was originally filed
- (97) Publication data of the regional application (or of the regional patent, if already granted), i.e., publication date, publication number, and, optionally, the language in which the application (or, where applicable, the patent) is published

- Notes:*
- (i) The codes (86), (87) (96) and (97) are intended to be used:
 - on national documents when identifying one or more of the relevant filing data or publication data of the PCT international application or of the regional application (or of the regional patent, if already granted) or
 - on regional documents when identifying one or more of the relevant filing data or publication data of the PCT international application or of another regional application (or the regional patent, if already granted).
 - (ii) All data in codes (86), (87) (96) or (97) should be presented together and preferably on a single line. The application number or publication number should comprise the three basic elements as shown in the examples in paragraph 17 of WIPO Standard ST.10/B.
 - (iii) When data to be referenced by codes (86), (87) (96) or (97) refer to two or more PCT international applications and/or regional applications (or regional patents, if already granted), each set of relevant filing or publication data of each such application (or granted patent) should be displayed so as to be clearly distinguishable from other sets of relevant data, e.g., by presenting each set on a single line or by presenting the data of each set grouped together on adjacent lines in a column with a blank line between each set.
 - (iv) The languages under codes (86), (87) (96) and (97) should be indicated by using the two-letter language symbols according to International Standard ISO 639:1988
 - (v) The country of origin in code (93), if mentioned, should be indicated by using the two-letter code according to WIPO Standard ST.3.
 - (vi) Attention is drawn to Appendix 3 which contains information on the term of protection and on the date from which SPCs referred to under code (94) may have effect.

Country Codes etc (as revised November 1997)

Two-letter codes have been used since July 1970 on the front page of British patent specifications to identify countries and international organisations which issue patent documents eg the country in which a priority document was filed. The codes are also used by many other countries and patent-issuing authorities and also appear in this journal.

The codes are those of Standard ST3 of the World Intellectual Property Organisation (WIPO) and were first prepared by the former Committee for International Cooperation in Information Retrieval among Patent Offices (ICIREPAT). The standard is aligned with the two-letter (Alpha-2) codes of Standard 3166 of the International Organisation for Standardisation (ISO).

The standard provides tabulations of both country-to-code and code-to-country but for brevity only the latter is provided here together with a list of those countries in respect of which codes have changed.

Bibliographic data - cont

AD	Andorra	GD	Grenada	NG	Nigeria
AE	United Arab Emirates	GE	Georgia	NI	Nicaragua
AF	Afghanistan	GH	Ghana	NL	Netherlands
AG	Antigua and Barbuda	GI	Gibraltar	NO	Norway
AI	Anguilla	GL	Greenland	NP	Nepal
AL	Albania	GM	Gambia	NR	Nauru
AM	Armenia	GN	Guinea	NZ	New Zealand
AN	Netherlands Antilles	GQ	Equatorial Guinea	OA	African Intellectual Property Organization (OAPI)
AO	Angola	GR	Greece	OM	Oman
AP	African Regional Industrial Property Organization (ARIPO)	GS	South Georgia and the South Sandwich Islands	PA	Panama
AR	Argentina	GT	Guatemala	PE	Peru
AT	Austria	GW	Guinea-Bissau	PG	Papua New Guinea
AU	Australia	GY	Guyana	PH	Philippines
AW	Aruba	HK	The Hong Kong Special Administrative Region of the People's Republic of China	PK	Pakistan
AZ	Azerbaijan	HN	Honduras	PL	Poland
BA	Bosnia and Herzegovina	HR	Croatia	PT	Portugal
BB	Barbados	HT	Haiti	PW	Palau
BD	Bangladesh	HU	Hungary	PY	Paraguay
BE	Belgium	IB	International Bureau of the World Intellectual Property Organization (WIPO)	QA	Qatar
BF	Burkina Faso	ID	Indonesia	RO	Romania
BG	Bulgaria	IE	Ireland	RU	Russian Federation
BH	Bahrain	IL	Israel	RW	Rwanda
BI	Burundi	IN	India	SA	Saudi Arabia
BJ	Benin	IQ	Iraq	SB	Solomon Islands
BM	Bermuda	IR	Iran (Islamic Republic of)	SC	Seychelles
BN	Brunei Darussalam	IS	Iceland	SD	Sudan
BO	Bolivia	IT	Italy	SE	Sweden
BR	Brazil	JM	Jamaica	SG	Singapore
BS	Bahamas	JO	Jordan	SH	Saint Helena
BT	Bhutan	JP	Japan	SI	Slovenia
BV	Bouvet Island	KE	Kenya	SK	Slovakia
BW	Botswana	KG	Kyrgyzstan	SL	Sierra Leone
BX	Benelux Trademark Office (BBM) and Benelux Designs Office (BBDM)	KH	Cambodia	SM	San Marino
BY	Belarus	KI	Kiribati	SN	Senegal
BZ	Belize	KM	Comoros	SO	Somalia
CA	Canada	KN	Saint Kitts and Nevis	SR	Suriname
CD	Democratic Republic of the Congo	KP	Democratic People's Republic of Korea	ST	Sao Tome and Principe
CF	Central African Republic	KR	Republic of Korea	SV	El Salvador
CG	Congo	KW	Kuwait	SY	Syrian Arab Republic
CH	Switzerland	KY	Cayman Islands	SZ	Swaziland
CI	Cote d'Ivoire	KZ	Kazakhstan	TC	Turks and Caicos Islands
CK	Cook Islands	LA	Lao People's Democratic Republic	TD	Chad
CL	Chile	LB	Lebanon	TG	Togo
CM	Cameroon	LC	Saint Lucia	TH	Thailand
CN	China	LI	Liechtenstein	TJ	Tajikistan
CO	Colombia	LK	Sri Lanka	TM	Turkmenistan
CR	Costa Rica	LR	Liberia	TN	Tunisia
CU	Cuba	LS	Lesotho	TO	Tonga
CV	Cape Verde	LT	Lithuania	TP	East Timor
CY	Cyprus	LU	Luxembourg	TR	Turkey
CZ	Czech Republic	LV	Latvia	TT	Trinidad and Tobago
DE	Germany	LY	Libyan Arab Jamahiriya	TV	Tuvalu
DJ	Djibouti	MA	Morocco	TW	Taiwan, Province of China
DK	Denmark	MC	Monaco	TZ	United Republic of Tanzania
DM	Dominica	MD	Republic of Moldova	UA	Ukraine
DO	Dominican Republic	MG	Madagascar	UG	Uganda
DZ	Algeria	MK	The former Yugoslav Republic of Macedonia	US	United States of America
EA	Eurasian Patent Organisation (EAPO)	ML	Mali	UY	Uruguay
EC	Ecuador	MM	Myanmar	UZ	Uzbekistan
EE	Estonia	MN	Mongolia	VA	Holy See
EG	Egypt	MO	Macau	VC	Saint Vincent and the Grenadines
EH	Western Sahara	MP	Northern Mariana Islands	VE	Venezuela
EM	Office for Harmonization in the Internal Market (Trademarks and Designs) (OHIM)	MR	Mauritania	VG	Virgin Islands (British)
EP	European Patent Office (EPO)	MS	Montserrat	VN	Viet Nam
ER	Eritrea	MT	Malta	VU	Vanuatu
ES	Spain	MU	Mauritius	WO	World Intellectual Property Organization (WIPO) (International Bureau of)
ET	Ethiopia	MV	Maldives	WS	Samoa
FI	Finland	MW	Malawi	YE	Yemen
FJ	Fiji	MX	Mexico	YU	Yugoslavia
FK	Falkland Islands (Malvinas)	MY	Malaysia	ZA	South Africa
FO	Faroe Islands	MZ	Mozambique	ZM	Zambia
FR	France	NA	Namibia	ZW	Zimbabwe
GA	Gabon	NE	Niger		
GB	United Kingdom				
GC	Patent Office of the Cooperation Council for the Arab States of the Gulf (GCC)				

Bibliographic data - cont

List of States in Respect of which codes have changed

Country	Code used before 1.1.1978	New Code used from 1.1.1978	Country	Code used before 1.1.1978	New Code used from 1.1.1978
Albania	AN	AL	Japan	JA	JP
Algeria	AG	DZ	Kuwait	KU	KW
Austria	OE	AT	Liechtenstein	FL	LI
Bahrain	BB	BH	Madagascar	MD	MG
Bangladesh	BA	BD	Mali	MJ	ML
Barbados	BD	BB	Malta	ML	MT
Benin	DA	BJ	Mauritania	MT	MR
Bhutan	BH	BT	Mauritius	MS	MU
Botswana	BT	BW	Mongolia	MO	MN
Burkina Faso	UV	HV/BF ¹	Myanmar	BU	MM ³
Burma (see Myanmar)			Nicaragua	NA	NI
Cambodia	CD	KH	Niger	NI	NE
Cameroon	KA	CM	Nigeria	WN	NG
Central African Republic	ZR	CF	Oman	MU	OM
Chad	TS	TD	Panama	PM	PA
Chile	CE	CL	Papua New Guinea	PP	PG
China	RC	CN	Paraguay	PG	PY
Congo	CF	CG	Poland	PO	PL
Democratic Kampuchea (see Cambodia)			Republic of Korea	KS	KR
Democratic People's Republic of Korea	KN	KP	Romania	RU	RO
Democratic Republic of the Congo	CB	ZR/CD ²	Sierra Leone	WL	SL
Dominican Republic	DR	DO	Sri Lanka	CL	LK
Egypt	ET	EG	Sweden	SW	SE
El Salvador	SL	SV	Syria	SR	SY
Ethiopia	EA	ET	Togo	TO	TG
Finland	SF	FI	Tonga	TI	TO
Gambia	GE	GM	Trinidad and Tobago	TD	TT
Germany	DT	DE	United Republic of Tanzania	TA	TZ
Guatemala	GU	GT	Zaire (see Democratic Republic of the Congo)		
Guinea	GI	GN	Zambia	ZB	ZM
Haiti	HI	HT			
Holy See	CV	VA			
Honduras	HO	HN			
Ireland	EI	IE			

1 Code BF adopted in 1984

2 Code CD adopted in 1997

Kind-of-Documents Code

The front pages of UK national patent specifications published under the 1977 Patents Act carry a single letter code (A, B or C) immediately after the 7-figure serial number, e.g. 2066370 B. The codes also appear on subject matter file lists when they precede the serial number.

The codes identify the kind of patent document and are taken from Standard ST.16 of the World Intellectual Property Organisation (WIPO). They are widely used by this and other countries and broadly correspond to the first, second and third publications of any particular patent specification. Their meanings when used on UK national patent specifications are given below, but the standard should be referred to for full details concerning the practice in other countries.

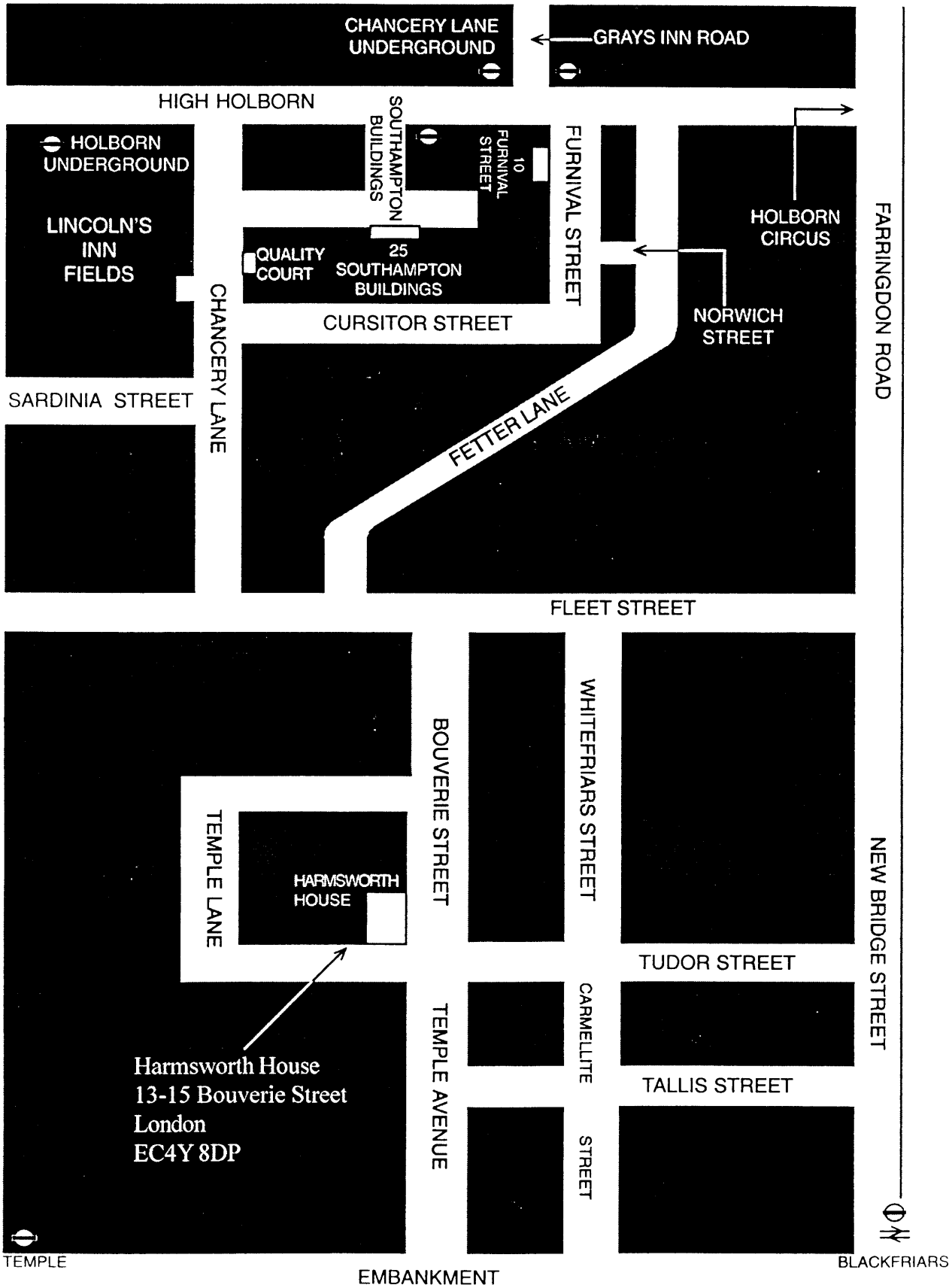
3 Code MM adopted in 1989

- For patent specifications published under the 1977 Patents Act (i.e. in the 2-million serial number range):-
 - 'A' designates an application which has been searched but not examined.
 - 'B' designates a granted patent.
 - 'C' designates a patent specification which has been amended after grant.
- For patent specifications published under earlier Acts (i.e. serial numbers below 2 million):-
 - 'A' designates a patent specification which has been searched, examined and accepted. NB: the 'A' is used only in subject matter file lists and not on the printed specification.
 - 'B' designates a patent specification which has been amended after grant. It was not printed on amended specifications published before March 1976.

Relocation of the Patent Office's London Office

The Patent Office's London Office is now located at Harmsworth House, 13-15 Bouverie Street, London, EC4Y 8DP. The Office shares the building with the Charity Commission.

Harmsworth House is situated a short distance from Chancery Lane, just off Fleet Street (please see map below). Document filing facilities, including out of hours filing, hearing accommodation and all other services are now located at Harmsworth House. The telephone number for general enquiries remains 0645 500 505.



Information Retrieval Services

Information Retrieval Services

The publications and services listed below are available by post from The Patent Office (Sales), The Patent Office, Concept House, Cardiff Road, Newport, South Wales NP9 1RH. A comprehensive price list is available on request.

Postal enquiries about these services should be addressed to the address given above, unless of a technical nature (eg advice on the interpretation of the terms of the Classification Key) when they should be addressed to Classification and Documentation Division, The Patent Office, Cardiff Road, Newport, South Wales NP9 1RH.

A Deposit Account may be opened for the supply of British Patent Specifications or other Patent Office Publications. This Deposit Account can also be used for fax filing fee settlement, and payment of all fees.

N.B. The term "specification" as used below means UK Patent Specification unless the text clearly indicates otherwise.

Telephone orders for urgent delivery of British Patent Office Publications may be telephoned through to Newport (01633 813651) by deposit account holders. [This service is free of administrative charge.]

Orders may also be sent in by fax 01633 814850.

Urgent orders can be despatched by facsimile at extra charge.

Classification Key

The UK Classification Key is currently used to classify and, where appropriate, to index all published UK specifications. In addition selected European (EP), Patent Cooperation Treaty (PCT) and US specifications are currently classified in heading G2J, Optical apparatus.

Classification of non-UK documents in headings other than G2J has been discontinued. Details of classification of non-UK documents on the UK Key are given at the end of this section of the Journal.

The Classification Key sets out the Patent Office's system of classification by means of over 400 headings with detailed sub-classifying and indexing by coded terms within the headings. There are altogether about 78000 of these terms. The headings are arranged to form 40 divisions. One or more divisions are published as Units of the Classification Key, as shown below, at £12.50 per unit. The cost of a complete key is £300.

Unit Division(s)	Unit Division(s)
1 A1-3	14 C6-7
2 A4	15 D1-2
3 A5-6	16 E1-2
4 B1-2	17 F1
5 B3	18 F2
6 B4-5	19 F3-4
7 B6	20 G1
8 B7	21 G2-3
9 B8	22 G4-6
10 C1	23 H1
11 C2	24 H2
12 C3	25 H3-5
13 C4-5	

One further heading, U1S, falling outside the divisional structure, is provided for indexing significant uses, applications and utilities disclosed in connection with inventions classified in one or more of the above headings.

In addition, the divisional structure above includes three headings used purely for indexing purposes, viz heading C6Y, Indexing Schedule for micro-organism information (used for recording new micro-organisms, and micro-organisms used in chemical, biochemical or microbiological processes), heading C3W, Indexing Schedule for polymer information (used for recording polymer information in documents classified in certain other C3 headings) and H3T, Indexing Schedule for amplifiers, oscillators, pulse logic and switching circuits (used for recording information in documents classified in headings H3F, H3P or H3W).

Three free pamphlets which are supplied to each purchaser of one or more key units are available, namely:-

1. "Structure of the Classification Key", listing the headings grouped under each of the 40 divisions.
2. "Notes on the Use of the Classification Key".
3. "Heading U1S Universal Indexing Schedules for Use, Application, Utility and Property".

A "Concordance between the UK Key and the IPC" and a "Documentation Records" pamphlet are also available. These are supplied free of charge to each purchaser of a complete Key or can be purchased separately at a cost of £8 per copy.

The Key is revised at intervals to incorporate changes in classification. Previously each edition related to a range of 50000 specifications or less. Now each edition is related to calendar dates.

On 1 January 1999 certain parts of the Key were republished and these parts of the Key together with unamended parts of Edition P collectively constitute Edition Q. Edition Q is operative from 1 January 1999 and applies to specifications numbered from 1605425 published under the 1949 Act and specifications numbered from 2326809A published under the 1977 Act.

In addition, the Documentation Records pamphlet was amended to reflect changes in the key and republished on 1 January 1999.

The republished parts of the key together with the amended Documentation Records pamphlet are available at a cost of £30.

A list of changes operative from 1 January 1999 appeared in the Official Notices Section of the Patents and Designs Journal published on 16 and 23 December 1998.

Prior to Specification 940001 a different classification structure, having many more headings within 146 classes, was in use. A concordance showing the relationship between this previous classification structure and that which superseded it is obtainable free of charge from Sales.

Catchwords Indexes

A "Catchwords Index to the Classification Key" which costs £8 per copy is available to assist searchers to decide where the subject matter in which they are interested is likely to be found among the Headings of the Key. This Index

Information Retrieval Services - cont

consists of an alphabetical list of so called 'catchwords' identifying subjects in which invention is likely to occur.

A "Catchwords Index to Heading U1S" is also available at a cost of £6 per copy.

Abstracts Pamphlet Service

Abstracts of specifications published under the 1977 Act are published weekly in pamphlet form. They are sorted into the 25 units of the Classification Key (see above) and are arranged in serial order within each unit.

Bound Volumes

Abridgment/Abstracts volumes are available as soon as possible after the end of each series and include both Abridgments published under the 1949 Act and Abstracts published under the 1977 Act, each volume containing Abridgments and Abstracts pertinent to one of the 25 Key Units. For the years 1979 and 1980, within each volume the Abridgments appear first in serial order and the Abstracts appear second sorted into Heading order and then serial number order. From the 1981 volumes onwards the Abridgments and Abstracts appear separately, each sorted into serial number order.

Complete volumes already published of Abridgments of specifications published under the 1949 Act, back to specification 1000001, may be purchased subject to availability. Each volume contains abridgments arranged in serial number order, pertinent to one of the 25 Key Units for the short series of specifications 1500001 to 1537580 or, prior to that, for each series of 25,000 specifications.

Divisional/Heading Allotment Index

A Divisional/Heading Allotment Index is available showing the Classification Key Division(s) allocated to each specification published under the Patents Act 1949 and the Classification Key Heading(s) allocated to each application published under the Patents Act 1977.

Names of Applicants and Inventors

An index is available giving the names of applicants and inventors named in patent specifications published under the Patents Act 1949 and patent applications published under the Patents Act 1977. This index also includes a shortened form of the title of each document and indicates the Headings in which the documents have been classified.

Selected Patent Specification Service

This is a standing order service whereby subscribers are supplied with all UK specifications relating to any subject(s) as soon as they are published. The subject(s) must be expressed by means of the codes of the Classification Key.

There is no charge for this service, other than the cost of the specifications supplied (£2.67 except for 1977 Act 'B' specifications which are £4.04), but it is available to deposit account holders only.

Subject-Matter Tabulation Service

This service corresponds to that for Selected Patent Specifications above except that tabulated lists of UK specification numbers are supplied instead of the specifications themselves. They are available immediately after the issue of the Official Journal (Patents) which contains the corresponding full list of published specifications. Cost 50p per page of tabulation irrespective of the number of codes contained on a page or the numbers of specifications thereon relating to the appropriate code. Available to deposit account holders only.

Subject-Matter File Lists

Each file list is a tabulation of the serial numbers of all specifications which have been allotted a selected classifying or indexing code or a logical combination of codes, and thus provides a ready means of identifying specifications disclosing particular subject-matter. The codes selected must normally be those in the current edition of the Classification Key, with the exception of Series A lists as explained below. However codes from earlier editions of the Key may be used to produce file lists as follows:-

- i) Editions 1500 and A to I for specifications published up to the ends of 1978 to 1987 respectively;
- ii) Edition J for specifications published up to 31 May 1990;
- iii) Editions K to N for specifications published up to the ends of 1992 to 1995 respectively;
- iv) Edition O and P for specifications published up to the end of 1997 and 1998 respectively.

Series A covers all specifications from year 1911 up to serial No 1000000 (ie, 1911 to July 1965 only) and the codes specified must be those in the edition of the Classification Key for the series 960001 to 1000000. Price £6.00 (plus VAT) per list.

Series C For any single code. Price £30 (plus VAT) per list.

Series D For any combination of codes generally all taken from one Heading. Price £30 (plus VAT) per list.

The range of specification numbers covered by Series C and D File Lists depends upon the Heading (or Part-Heading) concerned and the extent of backlogging following relevant revisions of the Classification key; this is because it has not always been necessary or efficient to backlog a new revision fully. Appropriate details are given in the Documentation Record of Each Heading (or Part-Heading), including information on how to retrieve relevant patent documents by Series C or D File Lists as far back as the computer records go, using earlier editions of the Key if appropriate.

In addition, as stated above, Series A File Lists are also available, and may need to be ordered if *all* relevant specifications below 1000001 are required to be retrieved, as the Series C and D File Lists do not necessarily contain all relevant specifications published before number 1000001. Further information may be obtained from Classification and Documentation Division or the Search and Advisory Service.

In Headings where recent classification work has been carried out the information given in the Documentation Record of the Heading may not be up to date. In such cases Classification and Documentation Division should be consulted for the latest situation.

Information Retrieval Services - cont

Each file list is produced to fulfil a specific order; however a set of the Series A File Lists is available for reference in the Science Reference and Information Service (Holborn Branch).

It will be appreciated if any instance of incorrect classification or indexing is brought to the notice of Classification and Documentation Division.

The practice of classifying and indexing all published EP and PCT applications on the UK Classification Key ceased from specifications numbered EP 0285000 and WO 89/00001 onwards and therefore, subject to certain exceptions set out below, EP and PCT applications published from these numbers will not appear on subject-matter file lists based on the provisions of the UK Key.

Classification Manual

A Manual is available which explains in detail the system used for Heading C2C. It also contains notes and examples on both indexing and searching and will thus be found helpful by all those using this heading for Search purposes, especially by way of Series C and D file lists.

Heading C2C, Organic Compounds-

Manual for the Computer Retrieval System "Organic Compounds" C2C.

The latest edition of the C2C Manual which replaced the 1974 edition and its supplements was published to coincide with Edition I of the Classification Key. Copies are available from Sales price £25.00.

This Manual is used in the UK Patent Office for all searches within the field of organic chemistry corresponding to Heading "C2C - Organic compounds" of the UK Classification Key, and was developed by the co-operative effort of some 30 examiners and analysts. It first became operative in April 1974 with the exception of a few classifying and indexing terms which became operative later.

Since 1974 there have been a number of changes to, or affecting the system. The major changes are summarized in Appendix F of the latest edition.

UK Classification of UK, EP and PCT Patent Specifications

Computer prints giving the UK classification allotted to UK, specifications and to EP and PCT patent specifications classified on the UK Key are available at a price of £5.25 per specification.

The classification given will reflect any reclassification that has taken place.

Requests for these prints should be made through the Patent Office (Sales).

Classification on non-UK documents on the UK Key

Prior to EP0285000 and WO89/00001, all EP and PCT published applications, with the exception of applications relating to organic structures and certain syntheses falling within the scope of heading C2C, Organic compounds, were classified according to the UK Key.

In the case of organic structures and certain syntheses falling within the scope of heading C2C, EP and PCT applications published up to EP0219999 and WO 87/02999 were classified with all the appropriate term/s from heading C2C. EP and PCT applications published from EP0220000 and WO87/03000 and up to EP0285000 and WO89/00001 respectively attracted only terms CAA or CAB from heading C2C.

From EP0285000 and WO89/00001, only selected EP and PCT published applications relating to particular subject matter areas have been classified according to the UK Key. The headings or part headings of the UK Key in which these selected applications have been classified are listed below together with the serial numbers from which classification in certain of the headings has been discontinued.

Those headings identified by an * are those in which selected US patent documents have been classified on the UK Key. It should be noted that only a limited number of US documents have been classified in the headings indicated and therefore subject-matter file lists based on the provisions of the UK Key will be substantially incomplete for US documents.

UK Key Headings in which non-UK documents continue to be classified

- * G2J, Optical apparatus
(certain subjects only)

UK Key Headings in which non-UK documents continued to be classified for a limited period after EP0285000 and WO89/00001:

- Up to EP0300000 and WO89/00001
 - C3V, Miscellaneous polymer compositions, articles and uses
 - H2F, Electric converting systems
- Up to EP0320000 and WO89/00001
 - A2D, Preserving food, animal and vegetable substances &c
 - * B8C, Packaging &c (Part A)
 - C2C, Organic compounds (Processes)
 - * C3L, Polymer &c working up
 - * C3T, Organo-silicon polymers
 - * DIR, Non-woven fibrous materials
 - FIR, Raising and discharging liquids &c (Part R15A-R15X)
 - F2H, Bolts, rivets, nails
 - F2V, Fluid pressure control valves &c
 - * F4G, Drying &c
 - F4R, Lamps &c
 - * HIP, Electromagnets, permanent magnets&c
- Up to EP0350000 and WO90/00001
 - B1E, Catalyst compositions &c
 - B3F, Casting metals
 - B8R, Handling thin materials (Parts A and C)
 - B8S, Shoots and hoppers &c
 - C4P, Dyes and pigments
 - * D1B, Dyeing processes (Hair dyes)
 - F1W, Fluid pressure reciprocating machines
- Up to EP0320000 and WO89/06000
 - GIN, Electrophysical and electrochemical measurement &c (Parts C and D)

Information Retrieval Services - cont

Up to EP0390000 and WO90/02100

- B6G, Ornamenting &c
- * C3I, Polymer and chemical after treatment
- * C3K, Polymer additives
- * C3M, Polymer blends
- * C3P, Addition polymers &c
- DIP, Treating textiles

Up to EP0500000 and WO93/00001

- GIN, Electrophysical and electrochemical measurement &c (Parts A and B)

Up to EP0600000 and WO94/00001

- * H1K, Electric solid state devices &c
- (*Note:* classifying terms and not indexing terms from HIK were applied to relevant EP and PCT applications between EP0500000 and EP0600000 and between WO93/00001 and WO94/00001)

Up to EP0600000 and WO94/00001

- * G1A, Radiation and radiation utilizing measurement &c

Up to EP0600000 and WO94/12010

- C7F, Coating with metals, inorganic compounds 8cc (Parts A and C)
- B5A, Molding plastic substances &c (other than synthetic plastics)
- B1L, Separating and drying gases

Up to EP0690000 and WO96/00001

- * H2E, Electric couplings &c

Further details and information can be obtained from Classification and Documentation Division (01633 813690)

Proceedings under the Patents Act 1977

Applications for Patents Filed

Application Number Range

GB9912086.7 - GB9912686.4

This index sets out details of applications for patents filed in the application number range given above. The entries are arranged in alphabetical order according to the applicant's name. Where there are joint applicants, then the entry under the name of the first applicant sets out details of the application, including the names of the other applicants. The entries under the names of the other applicants are cross referenced to the entry for the first applicant.

Each entry in the index under the name of the (or the first) applicant provides the following information: the name(s) of the applicant(s); the title of the invention; the filing date of the application; any priority details; and the application number allotted to the application.

Where an application is requesting an early date under Section 8, 12,15(4), or 37 of the Act, then the filing date of the earlier application is included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European Patent Application, then the application number, the publication number, and the date of filing of the PCT or EP application are included (see example 3).

The application number includes, at its end, a check digit. The full application number, including the check digit, should be quoted in all correspondence concerning proceedings in respect of an application up to the grant of a patent. When the application is published under Section 16(1) of the Act, it will be accorded to a seven-figure serial number. This should be used only when seeking to identify printed copies of the specification and its abstract and to make enquiries concerning entries in the Register of Patents.

These applications will not be available to the public for inspection or purchase until the date of publication under Section 16(1) of the Act. This date will be advertised in a subsequent issue of this Journal.

There follows three examples of entries for this index. The first example shows an entry under the name of the first applicant for an application having joint applicants, and includes an entry under the name of one of the other applicants. The second example shows an entry for a divisional application and includes priority details. The third example shows an application derived from a PCT application.

Example 1

(71)Thorpe,John R, Dawson, Bryan and Prowse, David W
(54)Trench Covering System
(22)Date Lodged: 04 Mar 1989
(21)GB8905012.4
(71)Dawson, Bryan See Thorpe John R

Example 2

(71)Hammer, Floyd V (54) Method of forming articles from a plastic material
(22)Date Lodged: 06 Mar1989 [16Oct 1986](Parent filing date)
Priorities: [(33)US (31)798886 (32)18Nov1985]
(21)GB8905132.0

Example 3

(71)Kajima Corporation (54) Curtain wall
(22)Date Lodged: 10 Jan 1989 [16Jun1987] (PCT filing date)
(86)PCT Appl No: PCT/JP87/00389
(87)PCT Pubn No: WO/88/10345
(21)GB8900507.8

AAE Technologies Limited Waste treatment
Date Lodged: 27 May 1999
GB9912333.3

ABB Instrumentation Limited
Vibrating tube meter
Date Lodged: 25 May 1999
GB9912177.4

Abbott laboratories Injectable anesthetic formulation
Date Lodged: 27 May 1999
GB9912446.3

Abrasive Foam Ltd An abrasive product
Date Lodged: 26 May 1999
GB9912110.5

ACMA Limited Esterification catalysts
Date Lodged: 25 May 1999
GB9912210.3

Adams, Dennis B and Clifford, Philip
D A system for automating the running of a bath
Date Lodged: 26 May 1999
GB9912248.3

Advent Television Limited An apparatus for conducting a secure electronic transaction
Date Lodged: 28 May 1999
Priorities: [SG9801578 02 Jul 1998]
GB9912414.1

Ahern, Paul See Gotto, Raymond J

Albright & Wilson UK Limited Leather tanning
Date Lodged: 26 May 1999
GB9912123.8

Alstom UK Limited Magnetic actuator arrangement
Date Lodged: 29 May 1999
GB9912489.3

— Operating mechanism for autorecloser with series disconnecter
Date Lodged: 01 Jun 1999
GB9912651.8

Altura Leiden Holding B.V.
Improvements in mirror systems
Date Lodged: 29 May 1999
GB9912553.6

— Cabinets
Date Lodged: 29 May 1999
GB9912554.4

Always Sunshine Limited Polishing apparatus
Date Lodged: 28 May 1999
Priorities: [US09176669 21 Oct 1998]
GB9912578.3

Anders, Julian M Inflatable with memory retention
Date Lodged: 29 May 1999
GB9912500.7

Arbiter Group Plc Drum shell
Date Lodged: 26 May 1999 [05 Dec 1997]
PCT Appl No: PCT/GB97/03378
PCT Pubn No: WO98/25259
Priorities: [GB9625435 06 Dec 1996]
GB9912306.9

Arima Optoelectronics Corporation A light emitting diode having a two well system with asymmetric tunneling
Date Lodged: 28 May 1999
GB9912583.3

Applications for Patents - cont

Arjobex Ltd Coating composition

Date Lodged: 26 May 1999
GB9912321.8

ARM Limited Cache memory

Date Lodged: 28 May 1999
Priorities: [GB9826970 08 Dec 1998]
GB9912630.2

Asea Brown Boveri AB

Transformer/reactor
Date Lodged: 25 May 1999
GB9912204.6

— A variable transformer

Date Lodged: 25 May 1999
GB9912205.3

— An energy storage resonator

Date Lodged: 28 May 1999
GB9912606.2

— Magnetic energy storage

Date Lodged: 28 May 1999
GB9912608.8

— A high voltage inductor

Date Lodged: 28 May 1999
GB9912609.6

— A high voltage transformer

Date Lodged: 28 May 1999
GB9912610.4

— A high voltage induction device

Date Lodged: 28 May 1999
GB9912612.0

— A flexible power cable

Date Lodged: 28 May 1999
GB9912614.6

— Power cable joint assemblies

Date Lodged: 28 May 1999
GB9912615.3

— A fault current limiter

Date Lodged: 28 May 1999
GB9912616.1

— Resonant energy storage device

Date Lodged: 28 May 1999
GB9912618.7

— High voltage rotating electrical machine

Date Lodged: 28 May 1999
GB9912619.5

— Power cable transmission

Date Lodged: 28 May 1999
GB9912620.3

— A power transformer/reactor

Date Lodged: 28 May 1999
GB9912621.1

— A power cable

Date Lodged: 28 May 1999
GB9912622.9

Ashby Scientific Ltd Textured and porous silicone rubber

Date Lodged: 28 May 1999
GB9912641.9

Ashley & Rock Limited Electrical accessory

Date Lodged: 26 May 1999
Priorities: [GB9814005 30 Jun 1998]
GB9912143.6

Astec Developments Limited

Autonomous traction tool
Date Lodged: 27 May 1999
GB9912339.0

Austin, Anthony R TSE brain antibody test

Date Lodged: 27 May 1999
GB9912239.2

Automotive Products (USA) Inc.

Damper with integral bracket
Date Lodged: 28 May 1999
Priorities: [US09097064 12 Jun 1998]
GB9912368.9

— Seal assembly for annular hydraulic cylinder

Date Lodged: 28 May 1999
[US09092743 08 Jun 1998]
GB9912389.5

Autoseat Technologies Limited Height adjuster system

Date Lodged: 27 May 1999
GB9912323.4

Baker Hughes Incorporated Coiled tubing strings and installation methods

Date Lodged: 28 May 1999
Priorities: [US6008727 29 May 1998]
GB9912588.2

Baker, Joseph P W Motion transmission devices

Date Lodged: 25 May 1999
Priorities: [GB9811675 29 May 1998]
[GB9827241 10 Dec 1998]
GB9912192.3

Baker, Stephen and Flounders, Terry and O'Shea, Andrew Mosquito-repellent band

Date Lodged: 26 May 1999 [24 Nov 1997]
PCT Appl No: PCT/GB97/03137
PCT Pubn No: WO98/23149
Priorities: [GB9624512 26 Nov 1996]
GB9912336.6

Barcrest Limited See Gamesman Ltd**Barrier Biotech Limited** Antiparasitic formulation

Date Lodged: 27 May 1999
GB9912443.0

Basevi, John L As threaded a bilaterally and longitudinally stable shoelace

Date Lodged: 28 May 1999
GB9912428.1

Bayer AG See European Molecular Biology Laboratory**Bell, John** Improvements relating to pressure sensing device

Date Lodged: 27 May 1999
GB9912224.4

— Improvements relating to pressure sensing device

Date Lodged: 27 May 1999
GB9912225.1

BG Plc Hydraulically driven compressor

Date Lodged: 27 May 1999
Priorities: [GB9826566 04 Dec 1998]
GB9912233.5

BG plc Portable apparatus and method for tracing a gas leak

Date Lodged: 27 May 1999
GB9912332.5

Biotica Technology Limited Polyketides and their synthesis

Date Lodged: 28 May 1999
GB9912563.5

Biovation Limited Modified immunoglobulin e molecules

Date Lodged: 26 May 1999
GB9912270.7

Birrell, Michael J Ridge tiles

Date Lodged: 28 May 1999
GB9912391.1

Bitrez Limited Compositions with improved processing characteristics

Date Lodged: 27 May 1999
GB9912287.1

BK Giulini Chemie GmbH & Company Ohg See Unilever Plc**Blevins, John C S** See Davis, Graham R**Boalloy Industries Limited** Vehicle bodies

Date Lodged: 28 May 1999
GB9912377.0

Bob Martin Company, The Ectoparasite control composition

Date Lodged: 28 May 1999
GB9912560.1

BOC Group, The plc Scroll-type apparatus

Date Lodged: 26 May 1999
GB9912212.9

— Improved vacuum pump

Date Lodged: 26 May 1999
GB9912213.7

— Reticulated foam structures

Date Lodged: 26 May 1999
GB9912215.2

— Scroll-type apparatus

Date Lodged: 26 May 1999
GB9912216.0

Bookham Technology Limited

Production of an integrated optical device
Date Lodged: 29 May 1999
GB9912505.6

Bottom Line Industries Inc Well fluid additive

Date Lodged: 27 May 1999 [24 Nov 1997]
PCT Appl No: PCT/US97/22515
PCT Pubn No: WO98/23704
Priorities: [US08756388 26 Nov 1996]
GB9912351.5

Bowers Metrology Limited Countersink gauge

Date Lodged: 28 May 1999
GB9912380.4

Applications for Patents - cont

- BP Chemicals Limited** Polymerisation catalyst
Date Lodged: 29 May 1999
GB9912552.8
- Bredero Price Coaters Limited** Pipe coating method and apparatus
Date Lodged: 26 May 1999
GB9912109.7
- Brett, David A** Four sticker games
Date Lodged: 29 May 1999
GB9912527.0
- Bridgman, Christopher J** Canned music
Date Lodged: 26 May 1999
GB9912101.4
- Britannia Pharmaceuticals Limited** Improvements in and relating to treatment of respiratory conditions
Date Lodged: 28 May 1999
GB9912639.3
- British Nuclear Fuels plc** A container for nuclear fuel elements
Date Lodged: 25 May 1999
GB9912089.1
- Brogan, Tina** The variable spacer rolling-pin
Date Lodged: 02 Jun 1999
GB9912663.3
- Brough, David H** *See* Viamed Ltd
- Brown & Sharpe DEA SpA** Assembly for connecting a measuring tool to a measuring head moved by a measuring robot
Date Lodged: 28 May 1999
Priorities: [ITTO98A0462 29 May 1998]
GB9912573.4
- Assembly for connecting a measuring head to a measuring robot
Date Lodged: 28 May 1999
[ITTO98A0460 29 May 1998]
GB9912576.7
- Browning, Mathew N** *See* Rolfe, Clive
- Bruce, Patrick J and Ward, Nicholas E and Walker, Andrew G** A rapid emergency dam
Date Lodged: 02 Jun 1999
GB9912661.7
- Bruker Daltonik GmbH** Mutation analysis using mass spectrometry
Date Lodged: 28 May 1999
Priorities: [DE19824280 29 May 1998]
GB9912584.1
- BTG International Limited** Generation of microfoam
Date Lodged: 26 May 1999
GB9912356.4
- BTR Industries Limited** Resilient bush
Date Lodged: 26 May 1999
Priorities: [GB9828459 24 Dec 1998]
GB9912209.5
- Air delivery apparatus
Date Lodged: 27 May 1999
GB9912251.7
- Air delivery system
Date Lodged: 27 May 1999
GB9912252.5
- Burd, Alexander P and Burd, Anthony** Catheter
Date Lodged: 25 May 1999
GB9912136.0
- Burd, Anthony** *See* Burd, Alexander P
- Burden, Graham E** Tine mountings for agricultural equipment
Date Lodged: 29 May 1999
GB9912643.5
- Byron Ltd and Dalgarno, Peter and Curlis, Alex** Solar power optimiser
Date Lodged: 26 May 1999
Priorities: [GB9827667 15 Dec 1998]
GB9912293.9
- C.C. Hydrosonics Limited** Cooling system
Date Lodged: 28 May 1999
GB9912375.4
- C-Dilla Limited** The copy protection of digital audio compact discs
Date Lodged: 26 May 1999
GB9912312.7
- CAE Invertron Limited** Instrument panel
Date Lodged: 26 May 1999
Priorities: [GB9812969 17 May 1998]
GB9912102.2
- Cahill, Mark D** Nonlinear saser with multiple pumps
Date Lodged: 01 Jun 1999
Priorities: [GB9824262 06 Nov 1998]
GB9912507.2
- Caithness Development Limited** A sensor
Date Lodged: 28 May 1999
GB9912386.1
- Caldervale Technology Limited** *See* Uponor Limited
- Cambridge Consultants Limited** Suction cleaner
Date Lodged: 25 May 1999
GB9912095.8
- Suction cleaner
Date Lodged: 25 May 1999
GB9912096.6
- Cambridge Display Technology Limited** Rheology modification of precursor solutions
Date Lodged: 28 May 1999 [26 Jan 1998]
PCT Appl No: PCT/GB98/00214
PCT Pubn No: WO98/32783
Priorities: [GB9701680 28 Jan 1997]
GB9912582.5
- Camco International (UK) Limited** Methods of trating preform elements
Date Lodged: 26 May 1999
Priorities: [GB9811213 27 May 1998]
GB9912155.0
- Caps Cases Ltd** Container
Date Lodged: 29 May 1999
GB9912520.5
- Carafax Limited** Connector
Date Lodged: 26 May 1999
Priorities: [GB9811602 30 May 1998]
GB9912142.8
- Carter Bros (Rochdale) Limited** Mixing machines
Date Lodged: 28 May 1999
GB9912379.6
- Castrol Limited** A functional fluid
Date Lodged: 01 Jun 1999
Priorities: [GB9811690 01 Jun 1998]
[GB9828115 21 Dec 1998]
GB9912650.0
- Cathay Pigments (International) Ltd** Powder composition
Date Lodged: 28 May 1999
GB9912373.9
- Celltech Therapeutics Limited** Chemical compounds
Date Lodged: 28 May 1999
GB9912640.1
- Central Research Laboratories Limited** A method of modifying one or more original head related transfer functions
Date Lodged: 29 May 1999
GB9912530.4
- Century Products Company** Combination folding play pen with changing table and bassinet
Date Lodged: 26 May 1999
Priorities: [US09085690 27 May 1998]
GB9912308.5
- Chandler, Robert W** Rotary fan display device
Date Lodged: 29 May 1999
GB9912516.3
- Chandler, Robert W and Ruck-Keens, Edmund A** Exercise rope device
Date Lodged: 28 May 1999
GB9912365.5
- Chang, Kwei-Tang** A hot water jug
Date Lodged: 27 May 1999
GB9912463.8
- Chen, Shui-Shang** Combination box for holding articles made of metals
Date Lodged: 26 May 1999
Priorities: [CN98250629 15 Dec 1998]
GB9912330.9
- Chirchi, Samir B** A Instant guitar playing and learning device
Date Lodged: 25 May 1999
GB9912166.7
- Chisso Corporation** Intermediates and improved processes for the preparation of neplanocin A
Date Lodged: 25 May 1999
Priorities: [JP10158687 25 May 1998]
GB9912171.7

Applications for Patents - cont

- Clariant International Ltd** Process for preparing purified dyestuffs
Date Lodged: 01 Jun 1999
GB9912482.8
- Clark, A** Adjustable spanner
Date Lodged: 29 May 1999
GB9912524.7
- Clark, T D** *See* Prance, R J
- Clifford, Philip D** *See* Adams, Dennis B
- Clifton, Brian V** Stabilizer for a freely floating body
Date Lodged: 27 May 1999
GB9912291.3
- Clyde Hovercrafts Limited** Apparatus for locomotion
Date Lodged: 27 May 1999
GB9912367.1
- Cocozza, Simon R** Leads
Date Lodged: 26 May 1999
GB9912122.0
- Cole, Harry R** Homebuyers deposit protection guarantee (hdpg)
Date Lodged: 27 May 1999
GB9912292.1
- Colin Stewart Minchem Ltd** A flame retardent polymer composite
Date Lodged: 27 May 1999
GB9912244.2
- Contactum Limited** Hinge assembly for use with a reversible door
Date Lodged: 28 May 1999
GB9912637.7
- Corless, James A** Inertial drive system
Date Lodged: 28 May 1999
GB9912390.3
- Cornwall, Remi O** Method for generating electricity and refrigeration
Date Lodged: 01 Jun 1999
Priorities: [GB9908912 19 Apr 1999]
GB9912654.2
- Method for generating electricity and refrigeration
Date Lodged: 01 Jun 1999
[GB9903933 22 Feb 1999]
GB9912655.9
- Method for generating electricity and refrigeration
Date Lodged: 01 Jun 1999
[GB9828418 23 Dec 1998]
GB9912686.4
- Cowley Structural Timberwork Limited** Method of securing a connection member in a timber component and connection member for a timber component
Date Lodged: 01 Jun 1999
Priorities: [GB9811482 29 May 1998]
GB9912497.6
- Cox, Mark** Hands-free mobile phones
Date Lodged: 28 May 1999
GB9912395.2
- Soldering procedures
Date Lodged: 28 May 1999
GB9912397.8
- Cresswell, Brendan and Duncan, Kevin A** remote control storage device
Date Lodged: 29 May 1999
GB9912480.2
- Crosby, Andrew M** Easy to clean, level access drainage base
Date Lodged: 26 May 1999
GB9912158.4
- Crossley, Martin C** Box height adjusting system for intermodal freight vehicles
Date Lodged: 26 May 1999
GB9912221.0
- A common axle system for intermodal vehicles
Date Lodged: 26 May 1999
GB9912222.8
- Culverwell, Steven J** Low pressure inflation device
Date Lodged: 26 May 1999
GB9912138.6
- Footwear fasteners
Date Lodged: 26 May 1999
GB9912139.4
- Cummins Engine Company Inc** Solenoid actuator assembly and a fuel injector including such an actuator assembly
Date Lodged: 25 May 1999
Priorities: [US09084018 26 May 1998]
GB9912170.9
- System and method for controlling a turbocharger
Date Lodged: 26 May 1999
[US09085202 27 May 1998]
GB9912307.7
- Detection of a misfire condition in a cylinder of an internal combustion engine
Date Lodged: 28 May 1999
[US09088934 01 Jun 1998]
GB9912567.6
- Curlis, Alex** *See* Byron Ltd
- Currency Systems International Inc** *See* G.D S.p.A.
- Cytocell Limited** Improvements in or relating to nucleic acid hybridisation
Date Lodged: 27 May 1999
GB9912403.4
- DaimlerChrysler AG** Internal combustion engine with an exhaust-gas turbocharger
Date Lodged: 25 May 1999
Priorities: [DE19824476 30 May 1998]
GB9912198.0
- Dalgarno, Peter** *See* Byron Ltd
- Darwin Discovery Limited** Therapeutic use
Date Lodged: 25 May 1999
GB9912184.0
- Davis, Graham R and Blevins, John C S** Image enhancer
Date Lodged: 29 May 1999
GB9912502.3
- Dean, Dennis M** Apparatus and method for fast maintenance of tarmacadam surfaces
Date Lodged: 29 May 1999
GB9912555.1
- Deceuninck Plastics Industries N.V.** Mechanical joint
Date Lodged: 26 May 1999
GB9912337.4
- Delaney, Gregory P A** male condom
Date Lodged: 27 May 1999 [27 Nov 1997]
PCT Appl No: PCT/GB97/03249
PCT Pubn No: WO98/23234
Priorities: [GB9624573 27 Nov 1996]
GB9912242.6
- Delphi Technologies, Inc.** Battery disconnection system
Date Lodged: 27 May 1999
Priorities: [GB9820731 24 Sep 1998]
GB9912258.2
- Demetrios, Demetriou** Bio-power
Date Lodged: 26 May 1999
GB9912283.0
- Den Norske Stats Oljeselskap a.s.** System, vessel, seabed installation and method for producing oil or gas
Date Lodged: 26 May 1999 [21 Nov 1997]
PCT Appl No: PCT/NO97/00312
PCT Pubn No: WO98/23846
Priorities: [NO965065 27 Nov 1996]
GB9912303.6
- Denman, Philip** Immobilising device
Date Lodged: 29 May 1999
GB9912491.9
- Denne, Phillip R M** Fire extinguishing apparatus
Date Lodged: 26 May 1999
Priorities: [GB9811214 27 May 1998]
GB9912160.0
- DePuy International Limited** Bone resection guide
Date Lodged: 27 May 1999
GB9912279.8
- Deutsche Telekom AG** Transmitting digital data
Date Lodged: 26 May 1999
Priorities: [DE19825398 27 May 1998]
GB9912315.0
- Diedrich, Clive R** Angling bait
Date Lodged: 29 May 1999
GB9912540.3
- Diehl Stiftung & Co.** Method of securing protected areas and devices for implementing the method
Date Lodged: 01 Jun 1999
Priorities: [DE19824321 02 Jun 1998]
GB9912498.4
- Dow Corning S.A** Organosilicon composition
Date Lodged: 28 May 1999
GB9912653.4

Applications for Patents - cont

- Downing, John D** Pollutant separation
Date Lodged: 26 May 1999
Priorities: [GB9811601 30 May 1998]
GB9912140.2
- Drage, Hazel R** Car key fob
Date Lodged: 26 May 1999
GB9912111.3
- Dualit Limited** Electric cooking and toasting apparatus and electric apparatus and electric elements therefor
Date Lodged: 26 May 1999
Priorities: [GB9812240 08 Jun 1998]
[GB9826294 02 Dec 1998]
[GB9812597 12 Jun 1998]
GB9912104.8
- Duncan, David** *See* Harcombe, Michael
- Duncan, Kevin** *See* Cresswell, Brendan
- Dupro AG** Vacuum cleaner head
Date Lodged: 25 May 1999
Priorities: [DE19826041 12 Jun 1998]
GB9912199.8
- E.I. Technology Limited** An alarm device
Date Lodged: 01 Jun 1999
Priorities: [IE990304 13 Apr 1999]
GB9912479.4
- Earp, Keith R** Security device for motor vehicles
Date Lodged: 28 May 1999
GB9912467.9
- Eastman Kodak Company** Imaging member with biaxially oriented sheets containing optical brighteners
Date Lodged: 02 Jun 1999
Priorities: [US09093999 09 Jun 1998]
GB9912685.6
- Ebanks, Sharon E** Hanging basket greenhouse
Date Lodged: 27 May 1999
GB9912442.2
- ECC International Limited** Improved electrically insulating compositions
Date Lodged: 29 May 1999
GB9912490.1
- Egbert H Taylor & Company Limited** Weighing device
Date Lodged: 29 May 1999
GB9912486.9
- Electro Scientific Industries Inc** Laser based method and system for integrated circuit repair or reconfiguration
Date Lodged: 27 May 1999 [29 Oct 1997]
PCT Appl No: PCT/US97/19533
PCT Pubn No: WO98/31049
Priorities: [US60034232 06 Jan 1997]
[US08898555 22 Jul 1997]
GB9912458.8
- Elopak Systems AG** Packaging
Date Lodged: 02 Jun 1999
GB9912659.1
- EMT Packaging Ltd** Improvements in or relating to valves
Date Lodged: 28 May 1999
GB9912374.7
- Etherton, Richard G** Electronic memory training footwear
Date Lodged: 26 May 1999
GB9912100.6
- Eurocopter Deutschland GmbH** Rotor blade for a helicopter
Date Lodged: 28 May 1999
Priorities: [DE19823793 28 May 1998]
[DE19915084 01 Apr 1999]
GB9912628.6
- Rotor blade for a helicopter
Date Lodged: 28 May 1999
[DE19823794 28 May 1998]
[DE19915085 01 Apr 1999]
GB9912634.4
- European Industrial Services Limited** An improved fastener
Date Lodged: 29 May 1999
GB9912546.0
- European Molecular Biology Laboratory and Bayer AG** Modified cytokine
Date Lodged: 26 May 1999
GB9912350.7
- Evets Communications Limited** Alarm system
Date Lodged: 26 May 1999
GB9912133.7
- Exitech Limited** Method and apparatus for drilling microvia holes in electrical circuit interconnection packages
Date Lodged: 27 May 1999
Priorities: [GB9811328 27 May 1998]
GB9912274.9
- Exitech Ltd** Apparatus and method for drilling microvia holes in electrical circuits interconnection packages
Date Lodged: 27 May 1999
Priorities: [GB9811557 29 May 1998]
GB9912278.0
- Faria, Lelio C De** *See* Sinatra, Neil
- Federal-Mogul Burscheid GmbH** Rotary sliding ring seal
Date Lodged: 25 May 1999
Priorities: [DE19823410 26 May 1998]
GB9912176.6
- Fenna, Edward W** *See* Greenwood, Paul
- Ferguson, Robert J** Improvements in or relating to gardening equipment
Date Lodged: 02 Jun 1999
GB9912662.5
- First International Computer Inc** A mounting for a central processing unit
Date Lodged: 28 May 1999
GB9912580.9
- Flounders, Terry** *See* Baker, Stephen
- Fluoroware Inc** Composite substrate carrier
Date Lodged: 27 May 1999
Priorities: [US60087205 28 May 1998]
[US 25 May 1999]
GB9912453.9
- Ford Global Technologies, Inc.** Engine management system
Date Lodged: 29 May 1999
GB9912542.9
- Hybrid powertrain controller
Date Lodged: 01 Jun 1999
Priorities: [US09095374 10 Jun 1998]
GB9912592.4
- Internal combustion engine with variable camshaft timing and variable duration exhaust event
Date Lodged: 01 Jun 1999
[US09094377 09 Jun 1998]
GB9912593.2
- Ford Motor Company** Air/fuel ratio control system
Date Lodged: 01 Jun 1999
Priorities: [US09090125 04 Jun 1998]
GB9912595.7
- Forrest, John C** Toothbrush holder
Date Lodged: 29 May 1999
GB9912501.5
- Fortel Technology Limited** Microwave antennas
Date Lodged: 02 Jun 1999
GB9912671.6
- Fujitsu Limited** Ordering system
Date Lodged: 26 May 1999
Priorities: [JP10143632 26 May 1998]
GB9912296.2
- Transmitter for use in a multi-channel multiplex communication system
Date Lodged: 28 May 1999 [19 Jan 1996]
[JP07006141 19 Jan 1995]
GB9912636.9
- Repeater for use in a multi-channel multiplex communication system
Date Lodged: 28 May 1999 [19 Jan 1996]
[JP07006141 19 Jan 1995]
GB9912638.5
- Fusion Meters Limited** Meter reader
Date Lodged: 28 May 1999
GB9912559.3
- Meter
Date Lodged: 28 May 1999
GB9912561.9
- G.D S.p.A. and Currency Systems International Inc** A device and a method for the formation and strapping or banding of groups of sheets, in particular banknotes
Date Lodged: 01 Jun 1999
Priorities: [ITBO98A0343 01 Jun 1998]
GB9912538.7

Applications for Patents - cont

- Gamesman Ltd and Barcrest Limited** Improvements relating to push button switch assemblies
Date Lodged: 29 May 1999
GB9912478.6
- Garden, Ronald A** Personal items alarm
Date Lodged: 01 Jun 1999
GB9912548.6
- Gaskarth, John A** Material for use in fluid transfer system
Date Lodged: 01 Jun 1999
GB9912652.6
- Gatley, Richard** Mounting device
Date Lodged: 01 Jun 1999
GB9912649.2
- GEA Damrow** Cheese manufacturing apparatus
Date Lodged: 27 May 1999
GB9912230.1
- GEI International Plc** Multi-lane roll and stick wrapping machinery
Date Lodged: 27 May 1999
GB9912341.6
- General Electric Company** Method for preventing corona surface damage in end windings of air-cooled motors and generators
Date Lodged: 27 May 1999
Priorities: [US09087721 30 May 1998]
GB9912431.5
- Geraghty, Margaret** Convenient handbag
Date Lodged: 26 May 1999
GB9912295.4
- Gibson, John** Post and panel T- fix
Date Lodged: 26 May 1999
GB9912116.2
- Gillies, Grant** Coffee press
Date Lodged: 02 Jun 1999
GB9912664.1
- Glaxo Group Research Limited** Novel prognostic surrogate
Date Lodged: 29 May 1999
GB9912534.6
- Glynwed Consumer & Building Products Limited** Domestic water containers with anti-bacterial properties
Date Lodged: 26 May 1999
Priorities: [GB9811298 26 May 1998]
GB9912343.2
- Goodyear Tire & Rubber Company, The** Technique for manufacturing hose
Date Lodged: 27 May 1999 [08 Sep 1997]
PCT Appl No: PCT/US97/15699
PCT Pubn No: WO98/26920
Priorities: [US08767555 16 Dec 1996]
GB9912427.3
- Gossop, John B** Vehicle lifting system apparatus
Date Lodged: 28 May 1999
GB9912519.7
- Gotto, Raymond J and Lown, Martin and Jones, Kevin and Ahern, Paul** Inertia seat belt mechanism
Date Lodged: 26 May 1999
GB9912103.0
- Graham, Gordon** *See* Wood, George
- Greenwood, Paul and Fenna, Edward W and Harding, Michael T** Lock mechanisms
Date Lodged: 27 May 1999
GB9912243.4
- Griffith Textile Machines Limited** Pile loop forming assembly
Date Lodged: 28 May 1999
GB9912461.2
- Grimes, Norman E and Seddon, Roger** H Seedling protector
Date Lodged: 28 May 1999
GB9912623.7
- Guala Closures S.P.A.** Security closure for beverage bottles
Date Lodged: 26 May 1999 [18 Nov 1997]
PCT Appl No: PCT/EP97/06434
PCT Pubn No: WO98/23495
Priorities: [ITMI96A2470 26 Nov 1996]
GB9912253.3
- Guiton, Jeremy D L** Improved hull for vessel
Date Lodged: 26 May 1999
GB9912301.0
- Gyrus Medical Limited** An electrosurgical generator and system
Date Lodged: 28 May 1999
GB9912625.2
- An electrosurgical instrument
Date Lodged: 28 May 1999
GB9912627.8
- Halliburton Energy Services, Inc.** Coiled tubing drilling hydraulic disconnect
Date Lodged: 28 May 1999
Priorities: [US09088583 02 Jun 1998]
GB9912558.5
- Hanner, Paul** Software copy protection device
Date Lodged: 26 May 1999
GB9912105.5
- Harcombe, Michael and Duncan, David** 3 in 1 concept
Date Lodged: 10 May 1999
GB9912424.0
- Harding, Michael T** *See* Greenwood, Paul
- Harper, William** The circle scribe
Date Lodged: 26 May 1999
GB9912144.4
- Harris, David J** Improved rotary engine
Date Lodged: 25 May 1999
GB9912092.5
- Improvements in and relating to rotary engines
Date Lodged: 28 May 1999
Priorities: [GB9912092 25 May 1999]
GB9912471.1
- Harris, Keith R** Storage scroll for water lamps
Date Lodged: 27 May 1999
GB9912294.7
- Hart, J** Bottle carrier-clip
Date Lodged: 26 May 1999
GB9912135.2
- Harvey, Graham** Writing instrument grip aid
Date Lodged: 28 May 1999
GB9912358.0
- Haworth, Inc** Chair with removable worksurface
Date Lodged: 27 May 1999
Priorities: [US09086177 28 May 1998]
GB9912452.1
- Hayball, R F G** Silencer-jet engine
Date Lodged: 26 May 1999
GB9912118.8
- Head, Philip** Bore hole safety valves
Date Lodged: 25 May 1999
Priorities: [GB9811511 28 May 1998]
[GB9818229 20 Aug 1998]
GB9912203.8
- A method of installing the casing in a well and apparatus therefor
Date Lodged: 28 May 1999
[GB9812039 04 Jun 1998]
[GB9812490 11 Jun 1998]
GB9912369.7
- A screen
Date Lodged: 01 Jun 1999
GB9912668.2
- Heath, John S** Hard disk drive with roller bearing pivot
Date Lodged: 28 May 1999
Priorities: [GB9910049 01 May 1999]
GB9912401.8
- Helix Well Technologies Limited** Method and apparatus for transportation of flowable material
Date Lodged: 28 May 1999
GB9912571.8
- Hewlett-Packard Company** Configuring computer systems
Date Lodged: 28 May 1999
GB9912494.3
- Higson, Barnaby and Kent, Jeremy** Glazing units
Date Lodged: 26 May 1999
GB9912153.5
- Hilton, Colin S** Adverse exerciser
Date Lodged: 25 May 1999
GB9912145.1
- Hitachi Cable, Ltd.** Method and apparatus for fabricating single crystal
Date Lodged: 25 May 1999
Priorities: [JP10154014 03 Jun 1998]
GB9912194.9

Applications for Patents - cont

- Hixon, Harvey W** Roof scaffolding system
Date Lodged: 27 May 1999
GB9912448.9
- Hochiki Kabushiki Kaisha** Flame detection device and flame detection method
Date Lodged: 01 Jun 1999
Priorities: [JP10153224 02 Jun 1998]
GB9912658.3
- Holding, Edwin J** Receptacle for beverage
Date Lodged: 26 May 1999
GB9912149.3
- Hollis, James W** Superluminal communication system
Date Lodged: 28 May 1999
GB9912477.8
- Holmes, Pauline A** Interactive weighing machine
Date Lodged: 27 May 1999
GB9912226.9
- Honda Giken Kogyo Kabushiki Kaisha** Moulds for synthetic resin moulding and process for the production thereof
Date Lodged: 26 May 1999
Priorities: [JP10145246 27 May 1998]
[JP10157672 05 Jun 1998]
[JP11103153 09 Apr 1999]
[JP10166938 15 Jun 1998]
GB9912327.5
- Hooper, John T and Tilling, Peter C** Millenium boardmaster hop-up
Date Lodged: 27 May 1999
GB9912229.3
- Hooper, John T and Tilling, Peter C** Millenium interlocking toe/safety board clamps
Date Lodged: 27 May 1999
GB9912231.9
- Hornett, Stephen** Drinks container
Date Lodged: 02 Jun 1999
GB9912682.3
- Horrex, Hugh R** Trawling
Date Lodged: 29 May 1999
GB9912642.7
- Hubbell Incorporated** Integrated fold-up reflector brackets
Date Lodged: 28 May 1999
Priorities: [US09090069 03 Jun 1998]
GB9912594.0
- Sheet metal housing for an HID luminaire
Date Lodged: 28 May 1999
[US09090068 03 Jun 1998]
GB9912600.5
- Hughes, Christopher M S** Light-sensitive patch
Date Lodged: 02 Jun 1999
GB9912673.2
- Hutchinson, Thomas** Golf training aid
Date Lodged: 26 May 1999
GB9912150.1
- Hynes, Patricia R** Improvements in and relating to the treatment of water
Date Lodged: 26 May 1999
GB9912159.2
- Hyundai Electronics Industries Co., Ltd.** A clock phase correction circuit
Date Lodged: 25 May 1999
Priorities: [KR98019786 29 May 1998]
GB9912137.8
- H2 Product Development Limited** Improvements in or relating to alarm systems
Date Lodged: 25 May 1999
GB9912185.7
- IGT-UK Limited** Entertainment machines
Date Lodged: 28 May 1999
GB9912665.8
- IMI Cornelius (UK) Limited** Means for the determination of flow rate
Date Lodged: 26 May 1999
GB9912265.7
- IMI Watson Smith Limited** Fluid pressure regulating valve
Date Lodged: 26 May 1999
GB9912241.8
- Imperial Chemical Industries PLC** Flammable fluids
Date Lodged: 27 May 1999
GB9912235.0
- Infrared Integrated Systems Limited** Thermal tracker
Date Lodged: 27 May 1999
GB9912433.1
- Ingersoll-Rand Architectural Hardware Group Limited** Metal door and method of production
Date Lodged: 28 May 1999
GB9912568.4
- Inglis, Joseph M** Improvements in and relating to wheeled boards
Date Lodged: 28 May 1999
GB9912370.5
- Innovative Elastics Limited** Rubbish bag
Date Lodged: 26 May 1999
GB9912309.3
- Institut Francais du Pétrole** Process for preparing a molten salt
Date Lodged: 28 May 1999
Priorities: [FR9806790 29 May 1998]
GB9912633.6
- Inter-City Watch Company Limited** A bezel for a watch and a watch incorporating same
Date Lodged: 27 May 1999
Priorities: [GB9812011 05 Jun 1998]
GB9912286.3
- International Business Machines Corporation** Viral replication detection using a counter virus
Date Lodged: 27 May 1999
GB9912254.1
- Message multicasting
Date Lodged: 27 May 1999
Priorities: [JP10176801 24 Jun 1998]
GB9912256.6
- Istituto Di Ricerche Di Biologia Molecolare P. Angeletti S.P.A.** Novel gbv sequence
Date Lodged: 27 May 1999
GB9912432.3
- J C Bamford Excavators Limited** Material handling vehicle
Date Lodged: 29 May 1999
GB9912545.2
- JAC Products UK Ltd** Method for securing two members together and assembly of members so secured
Date Lodged: 28 May 1999
GB9912589.0
- Jacobs Engineering Ltd** Diesel co-production process
Date Lodged: 25 May 1999
GB9912094.1
- Jacquard Weaving Company Limited** Methods and apparatus for making applique items
Date Lodged: 26 May 1999
Priorities: [GB9811225 27 May 1998]
GB9912141.0
- James, Michael J** Fuel pick-up pipe assembly
Date Lodged: 28 May 1999
GB9912418.2
- Jan, Nahdir** Propulsion unit
Date Lodged: 29 May 1999
GB9912493.5
- Japan As Represented by Director General of Agency of Industrial Science and Technology** See Sumitomo Chemical Company Limited
- JFS Envirohealth Limited** Concentration and purification of polyunsaturated fatty acid esters by distillation-enzymatic transesterification coupling
Date Lodged: 01 Jun 1999
GB9912647.6
- Johnson & Johnson Medical Limited** Wound dressing support
Date Lodged: 26 May 1999
GB9912317.6
- Biological wound dressings
Date Lodged: 28 May 1999
GB9912572.6
- Johnson, Errol P** A folding ladder
Date Lodged: 26 May 1999
GB9912298.8
- Jones, Gabriele** Anti radiation shield for mobile telephones
Date Lodged: 28 May 1999
GB9912419.0
- Jones, Kevin** See Gotto, Raymond J

Applications for Patents - cont

- Jones, Wayne P** Spinal support exercise bench
Date Lodged: 28 May 1999
GB9912355.6
- Jordan, Ashley** Excavator bucket pin alignment system
Date Lodged: 28 May 1999
GB9912475.2
- Kabushiki Kaisha Kobe Seiko Sho**
Titanium alloy and production thereof
Date Lodged: 28 May 1999
Priorities: [JP10147965 28 May 1998]
[JP10147963 28 May 1998]
[JP10155630 04 Jun 1998]
GB9912569.2
- Kabushiki Kaisha Ogi Kogei** Cosmetic composition
Date Lodged: 26 May 1999
Priorities: [JP10226712 11 Aug 1998]
GB9912347.3
- Kahlo, Frank** Fisherman's seat
Date Lodged: 25 May 1999
Priorities: [DE19822980 25 May 1998]
GB9912187.3
- Kemet Electronics Corporation**
Method and electrolyte for anodizing valve materials
Date Lodged: 25 May 1999
Priorities: [US09090164 04 Jun 1998]
GB9912181.6
- Kent, Jeremy** *See* Higson, Barnaby
- Kidde-Graviner Limited** Fire extinguishing and explosion suppression arrangements and methods
Date Lodged: 28 May 1999
GB9912626.0
- Kimura, Noboru** Portable apparatus for preventing diffusion and landing of outflow oil
Date Lodged: 27 May 1999 [09 Mar 1998]
PCT Appl No: PCT/JP98/00951
PCT Pubn No: WO99/18293
Priorities: [JP09269766 02 Oct 1997]
GB9912450.5
- King, Roy W** Spring open air vents
Date Lodged: 27 May 1999
GB9912236.8
- Fins to increase lift potential of WIG aerofoils
Date Lodged: 27 May 1999
GB9912237.6
- Koninklijke Philips Electronics N.V.**
Radio communication system
Date Lodged: 26 May 1999
GB9912289.7
- Kowssari, Faruardin** Ball footwear
Date Lodged: 29 May 1999
GB9912499.2
- Kraft Foods, Inc.** *See* Molins PLC
- Kverneland Klepp AS** Replaceable tine point combination
Date Lodged: 27 May 1999
GB9912277.2
- Lee, Wen-Yuan** Fastening apparatus for use with a floor form assembly
Date Lodged: 26 May 1999 [19 Jul 1996]
Priorities: [US08512645 08 Aug 1995]
GB9912310.1
- Lehan, Christopher** Sharpening device
Date Lodged: 25 May 1999
Priorities: [GB9811315 27 May 1998]
GB9912165.9
- Leiv Eiriksson Nyfotek AS**
Improvements in or relating to the control of gene expression
Date Lodged: 27 May 1999
GB9912449.7
- LG Electronics Inc** Video input level control circuit in a video appliance
Date Lodged: 25 May 1999 [29 Dec 1997]
Priorities: [KR96076827 30 Dec 1996]
[KR9731282 07 Jul 1997]
GB9912188.1
- A multi-domain liquid crystal display device
Date Lodged: 28 May 1999
[KR98019997 30 May 1998]
[KR99000542 12 Jan 1999]
GB9912587.4
- Liban, Bernard J and Liban, Stefan R**
Endotracheal tube connector
Date Lodged: 28 May 1999 [01 Dec 1997]
PCT Appl No: PCT/GB97/03297
PCT Pubn No: WO98/24500
Priorities: [GB9625090 03 Dec 1996]
GB9912598.1
- Liban, Stefan R** *See* Liban, Bernard J
- Linc 2000 Limited** Exercise apparatus
Date Lodged: 28 May 1999
GB9912357.2
- Lintrend Developments (NI) Ltd**
Fibrous products and their production
Date Lodged: 28 May 1999 [01 Dec 1997]
PCT Appl No: PCT/GB97/03310
PCT Pubn No: WO98/23809
Priorities: [GB9624928 29 Nov 1996]
GB9912566.8
- Liu, Wen-Neng** An automatic safety infusion catheter needle
Date Lodged: 27 May 1999
Priorities: [GB9815662 17 Jul 1998]
GB9912430.7
- Lord, Frank H** Cool phone
Date Lodged: 25 May 1999
GB9912174.1
- Lotus Cars Limited** Motorcycle
Date Lodged: 28 May 1999
GB9912617.9
- Lown, Martin** *See* Gotto, Raymond J
- Lu, Fang C and Silkroad Corp** Water treating apparatus with electro-chemistry process
Date Lodged: 26 May 1999
GB9912119.6
- Lucas Industries public limited company** Rotary fuel pump
Date Lodged: 29 May 1999
GB9912537.9
- M & O Business Systems Limited**
Transaction processing arrangement and method
Date Lodged: 26 May 1999
GB9912324.2
- Mabey Hire Limited** A telescopic support
Date Lodged: 26 May 1999
GB9912107.1
- MacWhirter, Nicholas R A** Container and swap body rack frame
Date Lodged: 29 May 1999
GB9912487.7
- Maddox, David N L** Cable-safe
Date Lodged: 28 May 1999
GB9912383.8
- Magiseal Corporation** Fabric, carpet and upholstery protectant with biocide and acaricide
Date Lodged: 28 May 1999
Priorities: [US60093221 17 Jul 1998]
[US09228737 12 Jan 1999]
GB9912570.0
- Marconi Communications Limited**
Network interconnections
Date Lodged: 27 May 1999
GB9912290.5
- Marques, John** *See* Skoulding, Jonathan
- Marshall, Jason** Blind spot buddy
Date Lodged: 29 May 1999
GB9912510.6
- Martin, Andrew** Electronic cueing device
Date Lodged: 26 May 1999
GB9912098.2
- Martin, Jonathon R R** *See* Stevenson, Neil J
- Matcon (R & D) Limited** Apparatus and method for handling material
Date Lodged: 25 May 1999
GB9912172.5
- May, Paul K** Reversible pyramid propagator
Date Lodged: 26 May 1999
GB9912304.4
- McCabe, Jeremy C** Handheld tide prediction instrument
Date Lodged: 29 May 1999
GB9912515.5
- McCusker, Pat** *See* Wood, George

Applications for Patents - cont

McGillivray, Archie J and McGillivray,

David J Apparatus and methods for analysing animals

Date Lodged: 28 May 1999 [03 Dec 1997]

PCT Appl No: PCT/GB97/03330

PCT Pubn No: WO98/24323

Priorities: [GB9625576 04 Dec 1996] [GB9713907 02 Jul 1997]

GB9912381.2

McGillivray, David J *See* McGillivray, Archie J**McIntosh, John** Snooker ball positioning frame

Date Lodged: 27 May 1999

Priorities: [GB9903467 16 Feb 1999]

GB9912364.8

McKechnie (UK) Limited

Improvements in or relating to pipe joints

Date Lodged: 26 May 1999

GB9912120.4

McKibben, Edward *See* Quinn, Brian**McNaughton, Nancy M** Babies' and infants' clothing

Date Lodged: 26 May 1999

GB9912305.1

Mechadyne International plc Phase change coupling

Date Lodged: 01 Jun 1999

GB9912597.3

Medical Research Council Molecular chaperones

Date Lodged: 27 May 1999

GB9912445.5

— Molecules

Date Lodged: 28 May 1999

GB9912635.1

Mega Electronics Limited *See* Vitromask Limited**Meltog Limited** Mandrel clamping arrangement

Date Lodged: 27 May 1999

GB9912260.8

— Feed mechanism

Date Lodged: 27 May 1999

GB9912262.4

— Adjustment mechanism

Date Lodged: 27 May 1999

GB9912264.0

— Axial displacement mechanism

Date Lodged: 27 May 1999

GB9912268.1

Merck Patent GmbH Polymerizable mesogenic compounds

Date Lodged: 26 May 1999

Priorities: [EP98109497 26 May 1998]

GB9912314.3

Merck Sharp & Dohme Limited The use of staurosporine analogues for enhancing neutrophin activity

Date Lodged: 26 May 1999

Priorities: [GB9811624 29 May 1998]

GB9912318.4

— Therapeutic agents

Date Lodged: 27 May 1999

GB9912429.9

Michael, Yvonne R Footwear

Date Lodged: 26 May 1999

Priorities: [GB9811898 03 Jun 1998]

GB9912297.0

Michel, David H Vibratory roller unit for grass mowing machine

Date Lodged: 27 May 1999

Priorities: [GB9811924 04 Jun 1998]

GB9912275.6

Microbiological Research Authority Modified toxin and toxin purification

Date Lodged: 28 May 1999

GB9912607.0

Mitchell, Derek Detachable collection box for regular lawn edging shears

Date Lodged: 27 May 1999

GB9912404.2

Mitel Corporation Method to generate telephone comfort noise during silence in a packetized voice communication system

Date Lodged: 28 May 1999

GB9912574.2

— Method to control data reception buffers for packetized voice channels

Date Lodged: 28 May 1999

GB9912575.9

— Method of detecting silence in a packetized voice stream

Date Lodged: 28 May 1999

GB9912577.5

Mitel Semiconductor Limited A receiver

Date Lodged: 27 May 1999

GB9912439.8

Molins PLC and Kraft Foods, Inc.

Apparatus and method for handling objects on a packaging line

Date Lodged: 26 May 1999 [26 Nov 1997]

PCT Appl No: PCT/GB97/03242

PCT Pubn No: WO98/23487

Priorities: [EP96308529 26 Nov 1996]

GB9912352.3

Molins PLC and Kraft Foods, Inc.

Apparatus and method for opening flattened bags

Date Lodged: 26 May 1999 [26 Nov 1997]

PCT Appl No: PCT/GB97/03240

PCT Pubn No: WO98/23486

Priorities: [EP96308531 26 Nov 1996]

GB9912353.1

Molins PLC and Kraft Foods, Inc.

Method and apparatus for obtaining individual web sections from a web of sheet material

Date Lodged: 26 May 1999 [26 Nov 1997]

PCT Appl No: PCT/GB97/03234

PCT Pubn No: WO98/23439

Priorities: [GB96308530 26 Nov 1996]

GB9912354.9

Moran, Charles A Pan rim utensil rest

Date Lodged: 28 May 1999

GB9912412.5

Morgan, Devon S J Clothing

Date Lodged: 26 May 1999

GB9912106.3

Motorola Ireland Limited Interference in a cellular communications system

Date Lodged: 01 Jun 1999

GB9912532.0

Motorola Limited Transferring configuration data to a software defined radio apparatus

Date Lodged: 01 Jun 1999

GB9912529.6

— Handover in a cellular communications system

Date Lodged: 01 Jun 1999

GB9912533.8

— Processing a recorded voice message

Date Lodged: 01 Jun 1999

GB9912535.3

Moulton Developments Limited

Improvements in cone springs

Date Lodged: 26 May 1999

GB9912156.8

— Vehicle spring suspension system

Date Lodged: 26 May 1999

GB9912157.6

Mueller, Max A mobile telephone handset

Date Lodged: 26 May 1999

GB9912152.7

— Reduced size mobile telephone handset

Date Lodged: 26 May 1999

GB9912154.3

Munn, Kenneth A A Level for drill

Date Lodged: 27 May 1999

GB9912245.9

— Screwdriver

Date Lodged: 27 May 1999

GB9912246.7

Murata Manufacturing Co Ltd Surface acoustic wave device

Date Lodged: 01 Jun 1999

Priorities: [JP10151725 01 Jun 1998]

[JP11121035 28 Apr 1999]

GB9912656.7

Murphy, David Easy life for pets

Date Lodged: 27 May 1999

GB9912338.2

Musgrave, J R and Musgrave, R A

Mechanical fluid control unit

Date Lodged: 29 May 1999

GB9912550.2

Applications for Patents - cont

- Musgrave, R A** *See* Musgrave, J R
- Nastech Europe Limited** Collapsible steering column assembly
Date Lodged: 26 May 1999
GB9912345.7
- Collapsible steering column assembly for a vehicle
Date Lodged: 26 May 1999
GB9912346.5
- Collapsible steering column assembly for a vehicle
Date Lodged: 26 May 1999
GB9912348.1
- Collapsible steering column assembly for a vehicle
Date Lodged: 26 May 1999
GB9912349.9
- National Blood Authority, The** Cell counter
Date Lodged: 28 May 1999
GB9912631.0
- National Power Plc** Flow directing means for particles in a milling and/or combustion apparatus
Date Lodged: 28 May 1999
GB9912469.5
- NEC Corporation** Spread spectrum communication system and base station thereof
Date Lodged: 25 May 1999
Priorities: [JP10145898 27 May 1998]
GB9912173.3
- Patterning method in semiconductor device fabricating process
Date Lodged: 25 May 1999
[JP10142970 25 May 1998]
GB9912175.8
- Multichip Module
Date Lodged: 26 May 1999
[JP10144120 26 May 1998]
GB9912300.2
- Information providing system
Date Lodged: 27 May 1999
[JP10145314 27 May 1998]
GB9912440.6
- Mobile telecommunications system
Date Lodged: 28 May 1999
GB9912604.7
- Communication method and apparatus
Date Lodged: 28 May 1999
[JP10166280 28 May 1998]
GB9912605.4
- Mobile radio apparatus
Date Lodged: 28 May 1999
[JP10147043 28 May 1998]
GB9912624.5
- New Energy and Industrial Technology Development Organization** *See* SumitomoChemical Company Limited
- Nicholson, George R** Grouting applicator
Date Lodged: 28 May 1999
GB9912400.0
- Nokia Mobile Phones Limited** Communication device
Date Lodged: 26 May 1999
GB9912299.6
- Nor.Web DPL Limited** Coupling apparatus and method
Date Lodged: 26 May 1999
GB9912328.3
- Notetry Limited** Indicator
Date Lodged: 28 May 1999
GB9912472.9
- Novacel UK Limited** Dispensing tape from a spool
Date Lodged: 27 May 1999
GB9912426.5
- Novartis AG** Organic compounds
Date Lodged: 26 May 1999
GB9912217.8
- Organic compounds
Date Lodged: 26 May 1999
GB9912218.6
- Organic compounds
Date Lodged: 26 May 1999
GB9912219.4
- Organic compounds
Date Lodged: 26 May 1999
GB9912220.2
- Organic compounds
Date Lodged: 27 May 1999
GB9912460.4
- Organic compounds
Date Lodged: 28 May 1999
GB9912476.0
- NT Dor-o-Matic Inc** Automatic door operator
Date Lodged: 26 May 1999
Priorities: [US60086970 28 May 1998]
GB9912164.2
- O'Shea, Andrew** *See* Baker, Stephen
- Olaopa, Tox** Olaopa process
Date Lodged: 02 Jun 1999
Priorities: [GB9826575 10 Dec 1998]
GB9912660.9
- Osisiogu, R** *See* Petterson, David E
- Osteometer BioTech A/S** Genetic predisposition
Date Lodged: 28 May 1999
GB9912585.8
- Otter Controls Limited** Improvements relating to electrically heated liquid containers
Date Lodged: 25 May 1999
GB9912186.5
- Improvements relating to cordless electrical appliances
Date Lodged: 27 May 1999
GB9912444.8
- Ovation Worldwide Limited** Article of soap of the like and method of manufacture thereof
Date Lodged: 26 May 1999
GB9912334.1
- Overend Enterprises Ltd** Electronic device
Date Lodged: 27 May 1999
GB9912405.9
- Oxford Plastics Systems Limited** Improvements in or relating to Chamber Frames
Date Lodged: 29 May 1999
GB9912496.8
- Ozone Industries Limited** An ozone generator
Date Lodged: 28 May 1999
GB9912503.1
- P & G Industries Plc** Wheelbarrows and container combination
Date Lodged: 28 May 1999
GB9912388.7
- Palamatic Handling Systems Limited** Vacuum valve
Date Lodged: 26 May 1999
GB9912134.5
- Baggage etc. handling apparatus
Date Lodged: 27 May 1999
GB9912282.2
- Pankhurst Design & Developments Limited** E-Pen
Date Lodged: 25 May 1999
GB9912097.4
- Parker, Nigel** Ramp devices
Date Lodged: 01 Jun 1999
Priorities: [GB9824722 12 Nov 1998]
GB9912508.0
- Parmelee Industries, Inc.** Respirator filter protective cover
Date Lodged: 02 Jun 1999
Priorities: [US146673 03 Sep 1998]
GB9912678.1
- Patel, Sunil** Paint roller sleeve cleaning device made easy
Date Lodged: 29 May 1999
GB9912495.0
- Patterning Technologies Limited** Method of forming a masking pattern on a surface
Date Lodged: 27 May 1999
GB9912437.2
- Pelcombe Limited** Print head assembly
Date Lodged: 26 May 1999
GB9912146.9
- Print head
Date Lodged: 26 May 1999
GB9912147.7
- A label applicator
Date Lodged: 26 May 1999
GB9912148.5
- Pentecost, William F** Built in boat the system
Date Lodged: 27 May 1999
GB9912234.3
- Petterson, David E and Osisiogu, R** Multi-use trailer
Date Lodged: 28 May 1999
GB9912459.6

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- Pfizer Limited** Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912410.9
- Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912411.7
- Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912413.3
- Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912415.8
- Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912416.6
- Compounds useful in therapy
Date Lodged: 28 May 1999
 GB9912417.4
- Compounds useful in therapy
Date Lodged: 27 May 1999
 GB9912425.7
- PGS Tensor, (US), Inc** Method and system for acquisition and processing of marine seismic data
Date Lodged: 25 May 1999 [15 Dec 1997]
PCT Appl No: PCT/US97/22763
PCT Pubn No: WO98/34186
Priorities: [US08794292 03 Feb 1997]
 GB9912180.8
- Phillips, David A** Energy transfer means for use in sports and leisure shoes
Date Lodged: 01 Jun 1999
 GB9912528.8
- Phillips, Graham N A** digestive chip/filger
Date Lodged: 28 May 1999
 GB9912394.5
- A rich tea finger/chip
Date Lodged: 28 May 1999
 GB9912396.0
- A digestive finger/bar
Date Lodged: 28 May 1999
 GB9912398.6
- A rich tea finger/bar
Date Lodged: 28 May 1999
 GB9912399.4
- A digestive biscuit chip or finger
Date Lodged: 29 May 1999
 GB9912513.0
- A marshallow teacake bar or finger
Date Lodged: 29 May 1999
 GB9912517.1
- A rich tea biscuit finger or bar
Date Lodged: 29 May 1999
 GB9912521.3
- A rich tea biscuit finger or chip
Date Lodged: 29 May 1999
 GB9912522.1
- A digestive biscuit finger or bar
Date Lodged: 29 May 1999
 GB9912523.9
- A pair of sunglasses with a velcro stamp fastening
Date Lodged: 02 Jun 1999
 GB9912676.5
- A sock with an elasticated loop band bottom
Date Lodged: 02 Jun 1999
 GB9912679.9
- Pincherle, Hugh H A** Mobile phone antenna arrangement
Date Lodged: 27 May 1999
 GB9912271.5
- Polarcup Limited** Tamper evident container
Date Lodged: 26 May 1999
 GB9912342.4
- Poole, Michael A S** Quick-setting medical plaster of paris
Date Lodged: 27 May 1999
 GB9912227.7
- Powles, Michael B** Improvements relating to security shutters
Date Lodged: 27 May 1999
Priorities: [GB9811697 02 Jun 1998]
 GB9912288.9
- Prance, H** *See* Prance, R J
- Prance, R J and Prance, H and Clark, T D** Quantized multilevel electronic device
Date Lodged: 29 May 1999
 GB9912551.0
- Premier Brands UK Limited** Improvements relating to the packaging of particulate material
Date Lodged: 27 May 1999
 GB9912259.0
- Procter & Gamble, The Company** Skin care compositions
Date Lodged: 25 May 1999
 GB9912093.3
- Prosper De Mulder Limited** *See* Wykes Engineering Co. (Rushden) Ltd
- Pyronix Limited** Relay board
Date Lodged: 10 May 1999
 GB9912208.7
- Quantum Corporation** High speed reel
Date Lodged: 02 Jun 1999
Priorities: [US088796 01 Jun 1998]
 GB9912675.7
- Quinn, Brian and McKibben, Edward and Quinn, Sean** Wedge packers
Date Lodged: 01 Jun 1999
Priorities: [GB9811439 29 May 1998]
 GB9912646.8
- Quinn, Sean** *See* Quinn, Brian
- Radix Systems Limited** Ejector
Date Lodged: 26 May 1999
 GB9912335.8
- Rasmussen, Ole-Bendt** Manufacturing a food product by coextrusion
Date Lodged: 28 May 1999
 GB9912565.0
- Ratcliffe, Gordon P** Portable structure
Date Lodged: 26 May 1999
 GB9912124.6
- Ratwatte, Hiran A M A** method of tableting dose units of active agents
Date Lodged: 01 Jun 1999
 GB9912683.1
- Rawlings, Matthew J H** Sprayer controller and method
Date Lodged: 27 May 1999
Priorities: [GB9813834 29 Jun 1998]
 [PCT/9805/146 27 May 1998]
 [GB9901431 25 Jan 1999]
 GB9912223.6
- Reckitt & Colman Products Limited** Improvements in or relating to organic compositions
Date Lodged: 01 Jun 1999
Priorities: [GB9812426 10 Jun 1998]
 GB9912509.8
- Remcon Control Systems Ltd.** Control system
Date Lodged: 27 May 1999
Priorities: [GB9811336 28 May 1998]
 GB9912238.4
- ReNeuron Limited** Neuroepithelial cells
Date Lodged: 27 May 1999
 GB9912456.2
- Rennoldson, W** The gravitater
Date Lodged: 27 May 1999
 GB9912255.8
- Ricoh Company Ltd** Optical-disc recording device
Date Lodged: 27 May 1999
Priorities: [JP10165355 12 Jun 1998]
 GB9912455.4
- Rigibore Limited** Bore probe
Date Lodged: 29 May 1999
 GB9912539.5
- Rockwool International A/S** Man-made vitreous fibres and products containing them
Date Lodged: 28 May 1999
 GB9912564.3
- Rogers, Derek and Rogers, Sarah and Rogers, Mary** Air cooled safety helmets
Date Lodged: 01 Jun 1999 [24 Apr 1999]
 GB9912512.2
- Rogers, Mary** *See* Rogers, Derek
- Rogers, Sarah** *See* Rogers, Derek
- Roke Manor Research Limited** Improvements in or relating to mobile communications systems
Date Lodged: 25 May 1999
 GB9912090.9
- Improvements in or relating to mobile telecommunications systems
Date Lodged: 27 May 1999
 GB9912393.7
- Improvements in or relating to mobile telecommunications systems
Date Lodged: 29 May 1999
 GB9912547.8

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- Rokos, James H D** Improved animal feeder
Date Lodged: 28 May 1999
GB9912363.0
- Rolfe, Clive and Browning, Mathew N** Ground anchor device
Date Lodged: 01 Jun 1999
Priorities: [GB9818165 21 Aug 1998]
GB9912591.6
- Rolls-Royce plc** Bearing load control
Date Lodged: 25 May 1999
GB9912108.9
- Monitoring of bearing performance
Date Lodged: 25 May 1999
GB9912112.1
- Fuel flow control apparatus
Date Lodged: 29 May 1999
GB9912557.7
- Rolt, Richard C A** printing machine
Date Lodged: 28 May 1999
GB9912611.2
- Rose, David A** Self-stacking spring-loaded CD case
Date Lodged: 26 May 1999
GB9912115.4
- Ross, Louis A R** Oil spillage retention barrier
Date Lodged: 27 May 1999
GB9912272.3
- Rotech Holdings Limited** Turbine
Date Lodged: 28 May 1999
GB9912384.6
- Rother Boiler Company Limited A** tank
Date Lodged: 28 May 1999
GB9912474.5
- Rover Group Limited A** vehicle security system
Date Lodged: 27 May 1999 [13 Sep 1995]
GB9912359.8
- Hydraulic control systems
Date Lodged: 28 May 1999
Priorities: [GB9812305 09 Jun 1998]
GB9912362.2
- Hydraulic control systems
Date Lodged: 28 May 1999
[GB9812274 09 Jun 1998]
GB9912378.8
- Lifting apparatus
Date Lodged: 01 Jun 1999
[GB9811904 04 Jun 1998]
GB9912488.5
- A vehicle roll stabilising system
Date Lodged: 01 Jun 1999 [11 Dec 1997]
PCT Appl No: PCT/GB97/03314
PCT Pubn No: WO98/26948
[GB9626045 14 Dec 1996]
GB9912492.7
- Ruck-Keens, Edmund A** *See* Chandler, Robert W
- Saipem S.p.A.** Insulated pipe structure and methods of making such structures
Date Lodged: 27 May 1999
GB9912451.3
- Samsung Electronics Co. Ltd.** Path searching method for a mobile telecommunication system having a variable data rate transmission
Date Lodged: 28 May 1999
Priorities: [KR020389 02 Jun 1998]
GB9912466.1
- Samsung Electronics Company Limited** Cylindrical capacitor and a method of fabrication thereof
Date Lodged: 27 May 1999
Priorities: [KR98028822 16 Jul 1998]
GB9912457.0
- Semiconductor device fabrication system and method of forming semiconductor device pattern using the same, and photoresist for manufacturing semiconductor dev
Date Lodged: 28 May 1999
[KR9826680 02 Jul 1998]
[KR9831545 03 Aug 1998]
GB9912579.1
- Sanders, Martin D** Step-in snowboard binding
Date Lodged: 27 May 1999
GB9912276.4
- Sanyo Electric Co Ltd** Base station for mobile communication system
Date Lodged: 25 May 1999 [27 May 1997]
PCT Appl No: PCT/IB97/00597
PCT Pubn No: WO98/24195
Priorities: [JP08314857 26 Nov 1996]
[JP09014204 28 Jan 1997]
GB9912183.2
- Cooking appliance that can detect temperature of foodstuff using infrared sensor
Date Lodged: 26 May 1999
[JP10149274 29 May 1998]
[JP10149462 29 May 1998]
GB9912331.7
- Scholes Windows Limited** Sliding sash window assembly
Date Lodged: 28 May 1999
GB9912556.9
- Scott, Leslie A** *See* Viamed Ltd
- Searchwell Ltd** Radar apparatus
Date Lodged: 02 Jun 1999
Priorities: [GB9811728 02 Jun 1998]
GB9912684.9
- Searle, Russell J** Methods and apparatus for charging for vehicle use
Date Lodged: 27 May 1999
GB9912273.1
- Secretary of State for Defence, The** Reaction vessels
Date Lodged: 28 May 1999 [20 Nov 1997]
PCT Appl No: PCT/GB97/03187
PCT Pubn No: WO98/24548
Priorities: [GB9625442 06 Dec 1996]
[GB9716052 31 Jul 1997]
GB9912372.1
- and *See* Sharp Kabushiki Kaisha
- Seddon, Roger H** *See* Grimes, Norman E
- Seiko Epson Corporation** Monolithic semiconductor device and method of manufacturing the same
Date Lodged: 27 May 1999
GB9912447.1
- Selman, Gordon L** Internal combustion engines
Date Lodged: 28 May 1999
Priorities: [GB9812003 05 Jun 1998]
GB9912392.9
- Seneca Technology Limited** Super-charger for i.c. engine
Date Lodged: 28 May 1999
GB9912645.0
- SensAlyse Limited** Analytical device
Date Lodged: 28 May 1999
GB9912470.3
- Sharp Kabushiki Kaisha** Multichannel synchronised communication
Date Lodged: 27 May 1999
GB9912232.7
- Sharp Kabushiki Kaisha and Secretary of State for Defence, The** Liquid crystal device manufacturing methods
Date Lodged: 01 Jun 1999
Priorities: [GB9811783 03 Jun 1998]
GB9912541.1
- Shell International Research Maatschappij B.V.** Deepwater riser system
Date Lodged: 27 May 1999 [30 Dec 1997]
PCT Appl No: PCT/EP97/07342
PCT Pubn No: WO98/29638
Priorities: [US60034465 31 Dec 1996]
GB9912464.6
- Spar platform with vertical slots
Date Lodged: 27 May 1999 [23 Dec 1997]
PCT Appl No: PCT/EP97/07325
PCT Pubn No: WO98/29298
[US60034468 31 Dec 1996]
GB9912465.3
- Shirandami, Roozbeh** Desk with concealed storage
Date Lodged: 28 May 1999
GB9912590.8
- Siemens Information & Communication Networks Inc** Network call park service
Date Lodged: 28 May 1999
Priorities: [US09109136 02 Jul 1998]
GB9912387.9
- Silkroad Corp** *See* Lu, Fang C

Applications for Patents - cont

- Simmons, Darren** Oral hygiene holster
Date Lodged: 26 May 1999
GB9912099.0
- Simoco International Limited** Radio receivers
Date Lodged: 28 May 1999
GB9912586.6
- Simpson International (UK) Limited A** balance shaft assembly
Date Lodged: 29 May 1999
GB9912536.1
- Simpson, Robert D** Security device
Date Lodged: 01 Jun 1999
GB9912644.3
- Simpson, Tony** Fastener device
Date Lodged: 27 May 1999
GB9912285.5
- Sinatra, Neil** Energy conversion by pressure manipulation
Date Lodged: 28 May 1999
GB9912473.7
- Sinatra, Neil and Faria, Lelio C De** Energy by gravitational acceleration
Date Lodged: 27 May 1999
GB9912326.7
- Sinatra, Neil and Faria, Lelio C De** Energy by force differential
Date Lodged: 28 May 1999
GB9912468.7
- Singh, Bhag** Alloy wheel lock
Date Lodged: 29 May 1999
GB9912506.4
- Alloy wheel lock
Date Lodged: 02 Jun 1999
GB9912667.4
- Wheelie bin securing device
Date Lodged: 02 Jun 1999
GB9912669.0
- Skoulding, Jonathan and Marques, John** CD/CD Rom
Date Lodged: 28 May 1999
GB9912361.4
- Smith & Nephew plc** Implantable medical devices
Date Lodged: 27 May 1999
GB9912240.0
- Rehabilitation device
Date Lodged: 27 May 1999
GB9912263.2
- Rehabilitation device
Date Lodged: 27 May 1999
GB9912267.3
- Rehabilitation device
Date Lodged: 27 May 1999
GB9912269.9
- Compositions
Date Lodged: 28 May 1999
GB9912420.8
- Compositions
Date Lodged: 28 May 1999
GB9912421.6
- Compositions
Date Lodged: 28 May 1999
GB9912422.4
- Compositions
Date Lodged: 28 May 1999
GB9912423.2
- Adhesives
Date Lodged: 01 Jun 1999 [04 Dec 1997]
PCT Appl No: PCT/GB97/03340
PCT Pubn No: WO98/24826
Priorities: [GB9625422 06 Dec 1996]
GB9912544.5
- Smith, Edward F** Cricket ball bowling test apparatus
Date Lodged: 28 May 1999
Priorities: [GB9811437 29 May 1998] [GB9820087 16 Sep 1998]
GB9912360.6
- Smith, Kenneth** Variable setting (bal cock) armature
Date Lodged: 26 May 1999
GB9912131.1
- Smithkline Beecham Biologicals s.a.** Novel compounds
Date Lodged: 01 Jun 1999
GB9912674.0
- SmithKline Beecham p.l.c.** Novel composition and use
Date Lodged: 25 May 1999
GB9912189.9
- Novel composition and use
Date Lodged: 25 May 1999
GB9912190.7
- Novel composition and use
Date Lodged: 25 May 1999
GB9912191.5
- Novel composition and use
Date Lodged: 25 May 1999
GB9912193.1
- Novel pharmaceutical
Date Lodged: 25 May 1999
GB9912195.6
- Novel pharmaceutical
Date Lodged: 25 May 1999
GB9912196.4
- Novel pharmaceutical
Date Lodged: 25 May 1999
GB9912197.2
- Novel compounds
Date Lodged: 01 Jun 1999
GB9912657.5
- Soapworks Limited** Shaped soap bar and method of manufacturing shaped soap bars
Date Lodged: 29 May 1999
GB9912670.8
- Spanopoulos, Patricia** Head doctor
Date Lodged: 26 May 1999
GB9912214.5
- Spearhead Machinery Ltd** Improvements in implement control
Date Lodged: 27 May 1999
GB9912266.5
- Specialised Petroleum Services Limited** Riser clean-up tool
Date Lodged: 27 May 1999
GB9912322.6
- Magnetic well cleaning apparatus
Date Lodged: 29 May 1999
GB9912666.6
- Speirs, Douglas** Tiffy bag
Date Lodged: 02 Jun 1999
GB9912672.4
- ST PIERS** Work station
Date Lodged: 29 May 1999
GB9912485.1
- Stevenson, Neil J and Martin, Jonathon R R A** vehicle entry/exit control system
Date Lodged: 01 Jun 1999
Priorities: [GB9811586 30 May 1998]
GB9912481.0
- Stolt Comex Seaway Limited** Jack-up vessel, containment chamber and methods of seabed operation
Date Lodged: 28 May 1999
GB9912406.7
- Sugden, Benjamin** Golf game
Date Lodged: 26 May 1999
GB9912113.9
- Sulzer Vascutek Ltd** Prosthesis
Date Lodged: 26 May 1999
GB9912126.1
- Sumitomo Chemical Company Limited and Japan As Represented by Director General of Agency of Industrial Science and Technology and New Energy and Industrial Technology Development Organization** Triphenodioxazine compound, method for preparing the same, use of the compound as dichroic dye, and liquid crystal composition
Date Lodged: 26 May 1999
Priorities: [JP10149708 29 May 1998]
GB9912344.0
- Sumitomo Electric Industries, Ltd.** Optical module and lead frame for optical module
Date Lodged: 25 May 1999 [25 Sep 1998]
PCT Appl No: PCT/JP98/04310
PCT Pubn No: WO99/16133
Priorities: [JP09260192 25 Sep 1997]
GB9912206.1
- Sumitomo Rubber Industries Limited** Thread wound golf ball
Date Lodged: 25 May 1999
Priorities: [JP10142711 25 May 1998]
GB9912207.9
- Summers, Nicholas** Floats for multi hulled craft
Date Lodged: 28 May 1999
GB9912632.8
- Sun Microsystems, Inc.** System and method for communicating between devices connected to networks
Date Lodged: 25 May 1999
Priorities: [US09087823 29 May 1998]
GB9912200.4

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- Surface Technology Systems Limited**
A method and apparatus for etching a substrate
Date Lodged: 28 May 1999
GB9912376.2
- Sweeney, Edward** Louvre blind washing aid
Date Lodged: 01 Jun 1999
GB9912648.4
- Symmetricon Inc** Positioning apparatus
Date Lodged: 26 May 1999
GB9912329.1
- An antenna
Date Lodged: 27 May 1999
GB9912441.4
- Tarmac Heavy Building Materials UK Limited** Method of closing an access opening
Date Lodged: 28 May 1999
GB9912385.3
- Taylor Hobson Limited** A metrological instrument
Date Lodged: 28 May 1999
GB9912601.3
- Taylor, Adrian M** Motoring safety aid
Date Lodged: 02 Jun 1999
GB9912677.3
- TEG Environmental plc** Partitioned composting cage
Date Lodged: 28 May 1999
GB9912525.4
- Telefonaktiebolaget L M Ericsson**
Stretch telephone
Date Lodged: 26 May 1999
GB9912316.8
- Texon UK Limited** A repair fabric
Date Lodged: 27 May 1999 [26 Nov 1997]
PCT Appl No: PCT/GB97/03237
PCT Pubn No: WO98/24959
Priorities: [GB9625292 05 Dec 1996]
GB9912247.5
- THK Co., Ltd.** Rolling motion guide apparatus
Date Lodged: 25 May 1999
Priorities: [JP10147417 28 May 1998]
GB9912182.4
- Thomason, Paul S A** Arthritis treatment
Date Lodged: 26 May 1999
GB9912313.5
- Tibbott, Richard** An improved mirror assembly
Date Lodged: 02 Jun 1999
GB9912680.7
- Tilling, Peter C** *See* Hooper, John T
- Tinsley Wire Limited** Free-standing or support structure
Date Lodged: 27 May 1999
GB9912281.4
- Torrington, The Company** Thrust bearing rolling retainer
Date Lodged: 26 May 1999
Priorities: [US09086864 29 May 1998]
GB9912162.6
- Roller thrust bearing
Date Lodged: 26 May 1999
[US09098370 17 Jun 1998]
GB9912163.4
- Totton Manufacturing Limited** Ice bank chillers
Date Lodged: 27 May 1999
GB9912261.6
- Transense Technologies Plc** Electrical signal coupling device
Date Lodged: 25 May 1999
GB9912201.2
- Trew, Michael** High stability roller-skate
Date Lodged: 27 May 1999
GB9912436.4
- Trident Offshore Limited** Catenary anchor leg mooring buoy
Date Lodged: 27 May 1999
GB9912366.3
- UCB,S.A.** Packaging films and packages produced therefrom
Date Lodged: 26 May 1999
GB9912151.9
- Unilever Plc** Antiperspirant salts and methods of their preparation
Date Lodged: 25 May 1999
GB9912167.5
- Detergent composition
Date Lodged: 28 May 1999
GB9912596.5
- Dispensing container
Date Lodged: 28 May 1999
GB9912599.9
- Process and apparatus for production of a frozen food product
Date Lodged: 28 May 1999
GB9912629.4
- Unilever Plc and BK Giuliani Chemie GmbH & Company Ohg** Method of preparation of an antiperspirant salt
Date Lodged: 25 May 1999
GB9912168.3
- Unilever Plc and BK Giuliani Chemie GmbH & Company Ohg** Method of preparation of an antiperspirant salt
Date Lodged: 25 May 1999
GB9912169.1
- United Bristol Healthcare (NHS)Trust**
Method and apparatus for displaying volumetric data
Date Lodged: 27 May 1999
GB9912438.0
- University College Cardiff Consultants Limited** Aspartic proteinase inhibitors
Date Lodged: 28 May 1999
GB9912531.2
- University College Northampton**
Improvements in leather finishing
Date Lodged: 24 May 1999
GB9912086.7
- University Court of the University of Glasgow, The** Improved optical modulator
Date Lodged: 25 May 1999
GB9912178.2
- Metabolic disorder assay
Date Lodged: 28 May 1999
GB9912382.0
- University of Dundee** Cooling crash helmets
Date Lodged: 26 May 1999
GB9912114.7
- University of East London** Loudspeaker control
Date Lodged: 27 May 1999
GB9912435.6
- University of Leeds, The** EHV-1 Vectors
Date Lodged: 26 May 1999 [12 Dec 1997]
PCT Appl No: PCT/GB97/03438
PCT Pubn No: WO98/27216
Priorities: [GB9626029 14 Dec 1996]
GB9912127.9
- University of Portsmouth** compositions
Date Lodged: 25 May 1999
GB9912179.0
- University of Southampton** Optical amplifier and light source
Date Lodged: 28 May 1999 [04 Dec 1997]
PCT Appl No: PCT/GB97/03353
PCT Pubn No: WO98/25326
Priorities: [GB9625231 04 Dec 1996]
GB9912603.9
- University of Ulster, The** Gene
Date Lodged: 29 May 1999
GB9912543.7
- Unova U.K. Limited** Improved grinding machine
Date Lodged: 01 Jun 1999 [02 Nov 1998]
Priorities: [GB9725203 29 Nov 1997]
GB9912514.8
- Uponor Limited and Caldervale Technology Limited** Pipe preparing tool V
Date Lodged: 25 May 1999
GB9912091.7
- Valor Limited** Improvements relating to flame effect assemblies
Date Lodged: 29 May 1999
GB9912549.4
- Vandermoor, Paul** Coffee cubes/balls
Date Lodged: 28 May 1999
GB9912402.6
- Vexcolt (UK) Limited** Fire resistant material
Date Lodged: 26 May 1999
GB9912211.1
- Viamed Ltd and Brough, David H and Scott, Leslie A** Electronic foetal heart simulator
Date Lodged: 29 May 1999
GB9912504.9

Applications for Patents - cont

Victoria University of Manchester, The
Notch regulator-related gene and uses thereof

Date Lodged: 26 May 1999

GB9912132.9

Vitromask Limited and Mega

Electronics Limited Mask making apparatus

Date Lodged: 28 May 1999

GB9912371.3

Wabco Automotive UK Limited Vehicle air braking systems

Date Lodged: 02 Jun 1999

GB9912681.5

Walker, Andrew G *See* Bruce, Patrick J

Walker, Susan Oil

Date Lodged: 26 May 1999

GB9912128.7

Wang, Ching-Long Horticultural string and wire carry kit

Date Lodged: 27 May 1999

GB9912249.1

Ward, Nicholas E *See* Bruce, Patrick J

Weare, Allan Colouring card with colour resistant areas

Date Lodged: 27 May 1999

GB9912280.6

Weinberg, Alan H Battery charging system

Date Lodged: 27 May 1999

GB9912462.0

Wells, Andrew M Frozen dessert dispensing system

Date Lodged: 26 May 1999

GB9912117.0

Weston, Eric R Spring clip

Date Lodged: 26 May 1999

GB9912121.2

Whale Tankers Limited Gully emptier

Date Lodged: 25 May 1999

GB9912088.3

Wharton, Burgo Sliding tray packaging

Date Lodged: 27 May 1999

GB9912284.8

Wheway, Andrew S Long-handled trowel

Date Lodged: 01 Jun 1999

GB9912511.4

Whitaker Corporation, The Electrical splicing connector for fluorescent cable

Date Lodged: 26 May 1999

Priorities: [GB9811368 27 May 1998]

GB9912311.9

Whyte, Iris A talking toilet with reminder means

Date Lodged: 28 May 1999

GB9912602.1

William Cook Cast Products Limited
Couplers

Date Lodged: 27 May 1999

GB9912340.8

Windmüller & Hölscher Apparatus for extruding plastic multi-layer films sheets or tubes

Date Lodged: 24 May 1999

Priorities: [DE19823304 25 May 1998]

GB9912087.5

— Apparatus for separating stacked flat workpieces

Date Lodged: 27 May 1999

[DE19823752 27 May 1998]

[DE19830982 10 Jul 1998]

GB9912434.9

Wood, George and Graham, Gordon and McCusker, Pat Garden healthcare system

Date Lodged: 01 Jun 1999

GB9912484.4

Wright, Peter J Central heating radiator mounting arrangement

Date Lodged: 29 May 1999

GB9912526.2

Wyganski, Wladyslaw Magnetic drives

Date Lodged: 29 May 1999

GB9912518.9

Wykes Engineering Co. (Rushden) Ltd and Prosper De Mulder Limited

Fluidised bed combustor

Date Lodged: 27 May 1999

GB9912325.9

Xcalibre Equipment Limited A tubular drill and a driving element therefor

Date Lodged: 01 Jun 1999

Priorities: [GB9811702 02 Jun 1998]

GB9912483.6

Yazaki Corporation Connector fitting structure

Date Lodged: 27 May 1999

Priorities: [JP10147779 28 May 1998]

GB9912454.7

Zeneca Limited Novel compounds

Date Lodged: 26 May 1999

GB9912319.2

— Novel compounds

Date Lodged: 26 May 1999

GB9912320.0

— Compounds and compositions

Date Lodged: 26 May 1999

GB9912409.1

— Herbicide composition

Date Lodged: 28 May 1999

GB9912562.7

Zyl, Robert P Van Desiccant cooling system

Date Lodged: 27 May 1999

GB9912257.4

Zynergy Core Technology Ltd A polyurethane and medical devices made therefrom

Date Lodged: 25 May 1999

GB9912202.0

3Com Corporation Connectors for providing fibre optic connection to ethernet devices having twisted-pair connections

Date Lodged: 26 May 1999

GB9912125.3

— Communication device with forwarding database having a trie search facility

Date Lodged: 26 May 1999

GB9912129.5

— High speed parallel

Date Lodged: 26 May 1999

GB9912130.3

— Network security

Date Lodged: 28 May 1999

Priorities: [GB9811641 29 May 1998]

GB9912613.8

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GB9112194.7	GB9807836.3	GB9808333.0	GB9808986.5	GB9809194.5	GB9809420.4	GB9816822.2
GB9520767.6	GB9807872.8	GB9808338.9	GB9808987.3	GB9809204.2	GB9809424.6	GB9817240.6
GB9721396.1	GB9807875.1	GB9808342.1	GB9808994.9	GB9809207.5	GB9809425.3	GB9817645.6
GB9725045.0	GB9807878.5	GB9808347.0	GB9808996.4	GB9809208.3	GB9809433.7	GB9818674.5
GB9727415.3	GB9807894.2	GB9808353.8	GB9808999.8	GB9809209.1	GB9809434.5	GB9820703.8
GB9727422.9	GB9807910.6	GB9808365.2	GB9809000.4	GB9809210.9	GB9809439.4	GB9821653.4
GB9800480.7	GB9807915.5	GB9808393.4	GB9809026.9	GB9809213.3	GB9809443.6	GB9822189.8
GB9800481.5	GB9807925.4	GB9808397.5	GB9809028.5	GB9809218.2	GB9809459.2	GB9823620.1
GB9800482.3	GB9807929.6	GB9808399.1	GB9809033.5	GB9809220.8	GB9809468.3	GB9824555.8
GB9800483.1	GB9807943.7	GB9808407.2	GB9809037.6	GB9809226.5	GB9809474.1	GB9824903.0
GB9800485.6	GB9807949.4	GB9808408.0	GB9809042.6	GB9809230.7	GB9809477.4	GB9825222.4
GB9800847.7	GB9807951.0	GB9808433.8	GB9809043.4	GB9809232.3	GB9809478.2	GB9826062.3
GB9800850.1	GB9807961.9	GB9808435.3	GB9809044.2	GB9809234.9	GB9809501.1	GB9826342.9
GB9800867.5	GB9807966.8	GB9808438.7	GB9809045.9	GB9809245.5	GB9809521.9	GB9826483.1
GB9802347.6	GB9807968.4	GB9808442.9	GB9809046.7	GB9809246.3	GB9809530.0	GB9902177.6
GB9802717.0	GB9807972.6	GB9808457.7	GB9809047.5	GB9809249.7	GB9809533.4	GB9903071.0
GB9803864.9	GB9807984.1	GB9808461.9	GB9809048.3	GB9809253.9	GB9809548.2	GB9904166.7
GB9803866.4	GB9807986.6	GB9808484.1	GB9809050.9	GB9809257.0	GB9809552.4	GB9905633.5
GB9806043.7	GB9807988.2	GB9808491.6	GB9809053.3	GB9809260.4	GB9809626.6	GB9906024.6
GB9806133.6	GB9807990.8	GB9808494.0	GB9809058.2	GB9809263.8	GB9809672.0	GB9907844.6
GB9806277.1	GB9807998.1	GB9808506.1	GB9809063.2	GB9809268.7	GB9810280.9	GB9908556.5
GB9806759.8	GB9808005.4	GB9808507.9	GB9809067.3	GB9809275.2	GB9811470.5	GB9909746.1
GB9807097.2	GB9808008.8	GB9808525.1	GB9809070.7	GB9809276.0	GB9812187.4	GB9910547.0
GB9807319.0	GB9808048.4	GB9808535.0	GB9809073.1	GB9809277.8	GB9812588.3	GB9912835.7
GB9807322.4	GB9808051.8	GB9808552.5	GB9809080.6	GB9809280.2	GB9812622.0	GB9914088.1
GB9807327.3	GB9808062.5	GB9808554.1	GB9809082.2	GB9809291.9	GB9813404.2	GB9914385.1
GB9807328.1	GB9808072.4	GB9808555.8	GB9809083.0	GB9809293.5	GB9813480.2	
GB9807442.0	GB9808103.7	GB9808561.6	GB9809084.8	GB9809295.0	GB9813487.7	
GB9807516.1	GB9808104.5	GB9808642.4	GB9809085.5	GB9809296.8	GB9813951.2	
GB9807521.1	GB9808108.6	GB9808648.1	GB9809087.1	GB9809297.6	GB9813972.8	
GB9807587.2	GB9808114.4	GB9808675.4	GB9809090.5	GB9809319.8	GB9813991.8	
GB9807633.4	GB9808116.9	GB9808682.0	GB9809092.1	GB9809331.3	GB9814059.3	
GB9807640.9	GB9808121.9	GB9808688.7	GB9809093.9	GB9809334.7	GB9814090.8	
GB9807642.5	GB9808137.5	GB9808717.4	GB9809105.1	GB9809335.4	GB9814192.2	
GB9807643.3	GB9808138.3	GB9808731.5	GB9809106.9	GB9809336.2	GB9814193.0	
GB9807645.8	GB9808144.1	GB9808737.2	GB9809111.9	GB9809341.2	GB9814305.0	
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GB9807663.1	GB9808162.3	GB9808782.8	GB9809121.8	GB9809351.1	GB9814461.1	
GB9807666.4	GB9808170.6	GB9808817.2	GB9809123.4	GB9809353.7	GB9814506.3	
GB9807671.4	GB9808184.7	GB9808838.8	GB9809124.2	GB9809355.2	GB9814507.1	
GB9807677.1	GB9808211.8	GB9808882.6	GB9809125.9	GB9809358.6	GB9814554.3	
GB9807682.1	GB9808219.1	GB9808883.4	GB9809126.7	GB9809362.8	GB9814555.0	
GB9807692.0	GB9808230.8	GB9808884.2	GB9809128.3	GB9809365.1	GB9814564.2	
GB9807697.9	GB9808234.0	GB9808885.9	GB9809131.7	GB9809366.9	GB9814981.8	
GB9807700.1	GB9808237.3	GB9808886.7	GB9809136.6	GB9809374.3	GB9815071.7	
GB9807703.5	GB9808238.1	GB9808892.5	GB9809140.8	GB9809378.4	GB9815083.2	
GB9807704.3	GB9808248.0	GB9808894.1	GB9809151.5	GB9809379.2	GB9815173.1	
GB9807711.8	GB9808259.7	GB9808896.6	GB9809154.9	GB9809380.0	GB9815220.0	
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GB9807759.7	GB9808280.3	GB9808970.9	GB9809162.2	GB9809407.1	GB9815894.2	
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GB9403323.0	GB2286738	GB9807032.9	GB2324087
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GB9421536.5	GB2294494	GB9807409.9	GB2324118
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GB9422310.4	GB2294736		
GB9422365.8	GB2294625		
GB9422542.2	GB2294732		
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GB9706941.3	GB2323957		
GB9706942.1	GB2323958		
GB9706971.0	GB2323999		
GB9707029.6	GB2324145		
GB9707033.8	GB2324211		
GB9707050.2	GB2324170		
GB9707062.7	GB2324199		
GB9707094.0	GB2324214		
GB9707111.2	GB2324034		
GB9707113.8	GB2324043		
GB9707135.1	GB2324098		
GB9707153.4	GB2324200		
GB9707169.0	GB2324144		
GB9707173.2	GB2324103		
GB9707175.7	GB2324207		
GB9707183.1	GB2324065		
GB9707207.8	GB2324148		
GB9707209.4	GB2324120		
GB9707210.2	GB2324155		
GB9707295.3	GB2324149		
GB9707340.7	GB2324052		
GB9707358.9	GB2324067		
GB9707386.0	GB2324188		
GB9707411.6	GB2324037		
GB9707421.5	GB2324038		
GB9708438.8	GB2308548		
GB9709331.4	GB2310004		
GB9720194.1	GB2317683		
GB9722838.1	GB2324078		
GB9803978.7	GB2324202		
GB9804190.8	GB2324109		
GB9805344.0	GB2323924		
GB9805381.2	GB2324104		
GB9805493.5	GB2324150		

Applications published : Subject-Matter Index

GB2333431 - GB2333681

This index sets out details of applications in the above number range which are published under Section 16(1) as from the date of publication of this issue of the Journal. Printed copies of the applications, together with the front pages containing their abstracts and bibliographic and classification data, and copies of search report under section 17, are now available at £2.67 per copy (including postage) from The Patent Office (Sales), Concept House, Cardiff Road, Newport, South Wales NP9 1RH. These items are also available, but for a limited period only, to personal callers at Harmsworth House, 13-15 Bouverie Street, London EC4Y 8DP.

The index also includes applications in the above number range derived from applications under the Patent Cooperation Treaty (PCT) which have entered the UK national phase. Printed copies of the front page of these applications are similarly available together with English translations of those applications published under the PCT in a language other than English.

Each entry in the index provides the following information: the publication number; the application number; the date on which the application was filed at the Office; the name(s) of the applicant(s) and the country of incorporation; the abstract title; any priority details; the United Kingdom Classification Heading(s) assigned to the application; and the International Patent Classification assigned to the application.

Where an application is requesting an early date under Section 8, 12, 15(4), or 37 of the Act, then the application number and the date of filing of the earlier application are included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European Patent application, then the application number, the date of filing, the publication number and the date of publication of the PCT or EP application are included (see example 3).

In the index, the entries are grouped in ascending publication number order according to the UK Classification Headings. The UK Heading is given at the beginning of each group. Where an application has been classified in a supplementary (or secondary) Heading, then the entry under the primary Heading includes details of the application and the entry under the supplementary Heading is in the form of a cross reference to the primary Heading (see example 4).

The publication number is the seven figure number given to an application when it is published and by which it will be recorded on the Register of Patents. Printed copies of each application will also be identified by the publication number, followed by the document type "A". This identification should be quoted in full when ordering copies. However, for all proceedings up to grant of a patent, the application number originally assigned should be used.

There follows four examples of entries for this index. The first does not include any information on priorities, earlier applications, or PCT or EP applications. The second and third include priority information. In addition, the second includes information carried

for a divisional application, and the third includes information carried for an application derived from a PCT application. The fourth example shows an entry under a supplementary Heading.

Example 1

(52)A5G

(11)GB2284155 (21)(GB9324164.4) (22)24 Nov 1993
(71)THE BEAUTIFUL BOUQUET COMPANY LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
(54)Volatile fluid sampler
(52)UKC Headings: A5G B5N U1S(51)Int C^f A61L 9/12 B32B 7/06 B32B 7/12

Example 2

(52)G4V

(11)GB2284291 (21)(GB9420670.3) (22) 13 Oct 1994 (Date lodged)
(62)[28 Sep 1992] (Parent filing date)
(71)ANRITSU CORPORATION (INCORPORATED IN JAPAN)
(54)Coin discriminating apparatus
Divisional earlier date under Section 15(4)
(62)GB9311170.6 (Parent application number)
Priorities: [(33)JP(31)03276809 (32) 28 Sep 1991] [(33)JP (31)04089601 (32) 13 Mar 1992]
(52)UKC Headings: G4V (51)Int C^f G07D 5/02 G07D 5/08

Example 3

(52)B3D

(11)GB2284167 (21)(GB9503058.1) (22)16 Feb 1995 (Date of lodging PCT application)
(86)[20 Jun 1994] (PCT filing date)
(71)JAMES N EASTWOOD
(54)Camshaft bearing surface finishing tool
Priorities:[(33)AU (31)PL3499 (32)18 Jun 1993
PCT Details: (86)PCT/AU94/00333
(87)WO92/00293 05 Jan 1995
(52)UKC Headings: B3D U1S (51)Int C^f B24B 15/00 B24D 15/00 B24D 17/00

Example 4

(52)B8M

(11)GB2284199 *See* entry under Heading B8R

A1A

GB2333431 (GB9807275.4) 06 Apr 1998
CHATFIELD, BRIAN
Electronic fishing lure
Priorities: [GB9801040 20 Jan 1998]
UKC Headings: A1A Int C^f A01K 85/01

GB2333432 (GB9901182.7) 21 Jan 1999

GUSTAFSON, PAUL
Method and apparatus for ballasting
fishing bait
Priorities: [GB9801327 23 Jan 1998]
[GB9809484 06 May 1998]
UKC Headings: A1A Int C^f A01K 83/06

A1E

GB2333433 (GB9801607.4) 26 Jan 1998
LIVINGSTONE, JOHN M
Container for planting
UKC Headings: A1E Int C^f A01G 9/02
GB2333510 *See* entry under Heading B8P

Applications published: Subject-Matter Index - cont

A1F

GB2333434 (GB9801511.8) 23 Jan 1998
ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Grass collection devices
UKC Headings: A1F Int C^f A01D 34/70
A01D 101:00

GB2333435 (GB9801721.3) 27 Jan 1998
ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Rotary lawnmowers
UKC Headings: A1F Int C^f A01D 75/20
A01D 101:00

GB2333436 (GB9908165.5) 09 Apr 1999
[08 Oct 1997]
WATTS, JUBAL
Apparatus and method for harvesting
cane
Priorities: [US08728835 10 Oct 1996]
PCT Details: PCT/US97/18186
WO98/15167 16 Apr 1998
UKC Headings: A1F Int C^f A01D 45/10

A1M

GB2333437 (GB9901220.5) 21 Jan 1999
MORLEY, RICHARD
Bait station
Priorities: [GB9801163 21 Jan 1998]
UKC Headings: A1M Int C^f A01M
25/00

A3V

GB2333438 (GB9801523.3) 23 Jan 1998
COMAX SPORTING GOODS CO.,
LTD (INCORPORATED IN
TAIWAN)
Limb guard comprising box pleated
cushioning units
UKC Headings: A3V Int C^f A41D 13/00
A41D 31/00 A63B 71/08 A63B 71/12

A4A

GB2333439 (GB9900517.5) 11 Jan 1999
BEASOCOECHEA INCHAURRAGA
RAIMUNDO (INCORPORATED IN
THE UNITED KINGDOM)
Animal excrement collector with bag
dispenser
Priorities: [ES9800107 21 Jan 1998]
UKC Headings: A4A Int C^f E01H 1/12

A4D

GB2333440 (GB9900564.7) 13 Jan 1999
DE'LONGHI SPA (INCORPORATED
IN ITALY)
Drain for deep fat fryer
Priorities: [ITMI98U0037 23 Jan 1998]
UKC Headings: A4D Int C^f A47J 37/12

A4F

GB2333441 (GB9814721.8) 08 Jul 1998
PERRY, JUNE A L
COCHRANE-MURRAY, JOSEPHINE
E
Method and apparatus for removing
carbon from utensils
Priorities: [GB9723970 14 Nov 1997]
UKC Headings: A4F Int C^f A47L 15/00
B08B 3/08

GB2333442 (GB9823419.8) 26 Oct 1998
SHARP KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Vacuum cleaner wherein air is blown onto
the surface being cleaned
Priorities: [JP10013667 27 Jan 1998]
[JP10158910 08 Jun 1998]
UKC Headings: A4F Int C^f A47L 9/08

GB2333443 (GB9900825.2) 14 Jan 1999
SHARP KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Vacuum cleaner wherein an air current
flows along the axial direction of the
rotary brush
Priorities: [JP10009485 21 Jan 1998]
UKC Headings: A4F Int C^f A47L 9/04

A4K

GB2333444 (GB9801580.3) 27 Jan 1998
LEWIS, ROBERT A W
Childproof assembly of a toilet brush and
a holder therefor
UKC Headings: A4K Int C^f A47K 11/10

A4L

GB2333445 (GB9801268.5) 21 Jan 1998
VERO ELECTRONICS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
A combined castor and foot
UKC Headings: A4L Int C^f B65D 90/18
A47B 91/02 B60B 33/00

GB2333446 (GB9801576.1) 27 Jan 1998
KNOWLES, ALBERT H
Flexible tip for a walking stick
UKC Headings: A4L Int C^f A45B 9/04

A4P

GB2333447 (GB9909401.3) 26 Apr 1999
REARDON, JOHN R
Garden umbrella with lights
UKC Headings: A4P Int C^f A45B 3/04

A4V

GB2333448 (GB9801265.1) 21 Jan 1998
COLLIS, HARVEY E
Hair rollers
UKC Headings: A4V Int C^f A45D 2/32

GB2333449 (GB9801267.7) 21 Jan 1998
COLLIS, HARVEY E
Hair styling method and device
UKC Headings: A4V Int C^f A45D 7/00
A45D 2/00

A5B

GB2333450 (GB9801583.7) 23 Jan 1998
MARSHTECH INTERNATIONAL
LTD (INCORPORATED IN THE
UNITED KINGDOM)
Anti-Snoring Compositions
UKC Headings: A5B U1S Int C^f A61K
7/26 A61K 7/16 A61K 35/78

GB2333451 (GB9827095.2) 10 Dec 1998
PORTER, WILLIAM L
Use of a bolus with a differential surface
coating to administer beneficial
substances to ruminant animals at a
uniform rate of release
Priorities: [GB9801142.2 21 Jan 1998]
UKC Headings: A5B U1S Int C^f A61K
9/00

GB2333452 (GB9828077.9) 18 Dec 1998
PORTER, WILLIAM L
A bolus containing an oily substance such
as Vitamin E for ruminant animals
Priorities: [GB9801141 21 Jan 1998]
UKC Headings: A5B U1S Int C^f A61K
9/00 A61K 9/107

GB2333453 (GB9908331.3) 12 Apr 1999
[03 Oct 1997]
LUDWICK HIRSZFELD INSTITUTE
OF IMMUNOLOGY AND
EXPERIMENTAL THERAPY
POLISH
ACADEMY OF SCIENCES
GEORGIADES BIOTECH LIMITED
(INCORPORATED IN THE BRITISH
VIRGIN ISLANDS)
Colostrin and uses thereof
Priorities: [PL316416 03 Oct 1996]

Applications published: Subject-Matter Index - cont

- PCT Details:* PCT/GB97/02721
WO98/14473 09 Apr 1998
- UKC Headings:* A5B C3H U1S *Int Cl⁶*
C07K 14/47 A61K 35/20 A61K 38/08
C07K 1/14 C07K 7/06
- GB2333454** (GB9909183.7) 21 Apr 1999
[25 Mar 1999]
DEPARTMENT OF THE ARMY U S
GOVERNMENT (INCORPORATED
IN USA - MARYLAND)
Substituted aromatic compounds for
treatment of antibiotic resistant
infections
- Priorities:* [US60079383 26 Mar 1998]
PCT Details: PCT/US99/06494
- UKC Headings:* A5B C2C U1S *Int Cl⁶*
A61K 31/445 C07C 215/08 C07D
211/22 C07D 261/20
- GB2333474** See entry under Heading B2E
- A5G**
- GB2333466** See entry under Heading B1B
- A5R**
- GB2333455** (GB9801315.4) 23 Jan 1998
WALTON, JOHN H D
Sensing and indicating temperature
- UKC Headings:* A5R G1D U1S *Int Cl⁶*
G01K 11/12 A61B 17/39 A61N 1/05
- GB2333456** (GB9801431.9) 23 Jan 1998
O'DOWD, OWEN Device for reshaping
the cornea
- UKC Headings:* A5R *Int Cl⁶* A61F 9/00
- GB2333457** (GB9801480.6) 23 Jan 1998
CHARALAMBOUS, ANDREW
EXTENDIBLE ARM INCLUDING
MAGNETO-STRICTIVE ELEMENT
- UKC Headings:* A5R B8H *Int Cl⁶* A61B
17/72 B25J 18/02
- GB2333458** (GB9801664.5) 27 Jan 1998
GEC-MARCONI LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Injection system for pre-polarised fluid
used in magnetic resonance (MR)
measurements
- UKC Headings:* A5R *Int Cl⁶* A61M 5/14
- GB2333459** (GB9813506.4) 24 Jun 1998
VACSAX LTD (INCORPORATED IN
THE UNITED KINGDOM)
Medical disposable liner
- UKC Headings:* A5R *Int Cl⁶* A61M 1/00
- GB2333460** (GB9822851.3) 21 Oct 1998
MENTHOLATUM COMPANY, THE
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Ocular application device
- Priorities:* [GB9722145 21 Oct 1997]
UKC Headings: A5R *Int Cl⁶* A61F 9/00
A61M 11/00
- GB2333461** (GB9900117.4) 06 Jan 1999
SMITH INDUSTRIES HYDRAULICS
COMPANY LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Epidural catheter
- Priorities:* [GB9801325 23 Jan 1998]
UKC Headings: A5R *Int Cl⁶* A61B 17/34
A61M 25/00
- GB2333462** (GB9906522.9) 23 Mar 1999
[24 May 1996]
ECOPROGRESS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
A water-dispersible disposable ostomy
pouch or urinary incontinence pouch
formed of a material which is soluble in an
organic solvent
- Divisional earlier date under section 15 (4)*
GB9610947.5
- Priorities:* [GB9510596.1 25 May 1995]
[GB9601690.2 27 Jan 1996]
UKC Headings: A5R B8K U1S *Int Cl⁶*
A61F 5/44 A61L 25/00
- A6D**
- GB2333463** (GB9801178.6) 21 Jan 1998
CHERN, HONG-LINE
Golf club head
- UKC Headings:* A6D *Int Cl⁶* A63B 53/04
- GB2333464** (GB9905178.1) 05 Mar 1999
[06 Sep 1996]
FISH, LEONARD
Physical activity training device and
method
- PCT Details:* PCT/US96/14264
WO98/09689 12 Mar 1998
UKC Headings: A6D *Int Cl⁶* A63B 69/36
- GB2333465** See entry under Heading A6S
- A6S**
- GB2333465** (GB9801452.5) 24 Jan 1998
BROWN, MICHAEL C
A Toy Balloon or Game Ball
- UKC Headings:* A6S A6D *Int Cl⁶* A63H
27/10 A63B 41/00
- B1B**
- GB2333466** (GB9828072.0) 18 Dec 1998
MORRIS, NIGEL H
Electrical heater element
- Priorities:* [GB9727046 22 Dec 1997]
UKC Headings: B1B A5G F4A H5H U1S
Int Cl⁶ A63J 5/02 B01D 1/00 F22B 1/30
H05B 3/16 H05B 3/28 H05B 3/46
- B1C**
- GB2333467** (GB9725261.3) 29 Nov 1997
HYTECH-WATER LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Maintaining a solid/liquid suspension
using selectively activated plural
aerator/mixers
- UKC Headings:* B1C C1C U1S *Int Cl⁶*
C02F 3/12
- B1D**
- GB2333468** (GB9801390.7) 22 Jan 1998
BARRINGTON, ROSS B
Filter cartridge containing pleated filter
element with projecting ribs
- UKC Headings:* B1D U1S *Int Cl⁶* B01D
27/06
- B1E**
- GB2333525** See entry under Heading C2C
- B1H**
- GB2333469** (GB9905386.0) 10 Mar 1999
[29 Sep 1997]
COMMISSARIAT A L'ENERGIE
ATOMIQUE (INCORPORATED IN
FRANCE)
Extraction column provided with a
system for fast mounting, replacing and
dismounting the shaft elements
- Priorities:* [FR9611938 01 Oct 1996]
PCT Details: PCT/FR97/01715
WO98/14776 09 Apr 1998
UKC Headings: B1H *Int Cl⁶* G01N 30/60
B01D 15/08 B01L 3/00
- B1T**
- GB2333470** (GB9827576.1) 15 Dec 1998
ACS INDUSTRIES INC
(INCORPORATED IN USA - RHODE
ISLAND)
Ribbed, wire mesh filter
- Priorities:* [US60072325 23 Jan 1998]
UKC Headings: B1T F3A *Int Cl⁶* B01D
39/12 B60R 21/26

Applications published: Subject-Matter Index - cont

B1W

GB2333471 (GB9801450.9) 24 Jan 1998
JOHNSON MATTHEY PUBLIC
LIMITED COMPANY
(INCORPORATED IN THE UNITED
KINGDOM)
Improvements in catalyst systems
UKC Headings: B1W *Int Cl⁶* F01N 3/02
B01D 53/94

B1X

GB2333472 (GB9801271.9) 21 Jan 1998
MEMBRANE EXTRACTION
TECHNOLOGY LTD
(INCORPORATED IN THE UNITED
KINGDOM)
Performing bioreactions using a tubular
elastomer membrane
UKC Headings: B1X C6F *Int Cl⁶* C12M
1/12 B01D 61/00

GB2333473 (GB9823963.5) 02 Nov 1998
MEMBRANE EXTRACTION
TECHNOLOGY LTD
(INCORPORATED IN THE UNITED
KINGDOM)
Separation using a coiled elastomeric
membrane
Priorities: [GB9801272 21 Jan 1998]
[GB9811185 22 May 1998]
UKC Headings: B1X *Int Cl⁶* B01D 63/06
B01D 61/00 B01D 69/04

B2E

GB2333474 (GB9911054.6) 12 May 1999
[13 Nov 1997]
PHOQUS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Method and apparatus for the coating of
substrates for pharmaceutical use
Priorities: [GB9623634 13 Nov 1996]
PCT Details: PCT/GB97/03113
WO98/20863 22 May 1998
UKC Headings: B2E A5B B2L U1S *Int*
Cl⁶ A61K 9/70 A61K 9/28 B05D 1/00

B2F

GB2333475 (GB9900212.3) 06 Jan 1999
ALLSOP INC.
Fluid flow nozzle
Priorities: [US09003290 06 Jan 1998]
UKC Headings: B2F *Int Cl⁶* B05B 15/06

B2L

GB2333474 See entry under Heading B2E

GB2333476 (GB9801594.4) 27 Jan 1998
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW
JERSEY)
Coating method and apparatus
UKC Headings: B2L U1S *Int Cl⁶* B05C
11/10 B01D 19/00 B01D 36/00

B3B

GB2333477 (GB9900938.3) 15 Jan 1999
RÖHM GMBH (INCORPORATED IN
THE FEDERAL REPUBLIC OF
GERMANY) Drill chuck
Priorities: [DE19802080 21 Jan 1998]
UKC Headings: B3B *Int Cl⁶* B23B 31/02
B23Q 3/12

B3C

GB2333478 (GB9801129.9) 21 Jan 1998
LINFORD-BURMAN, DAVID P
Apparatus for guiding a power drill
UKC Headings: B3C *Int Cl⁶* B23Q 11/00

GB2333479 (GB9901057.1) 18 Jan 1999
HONDA GIKEN KOGYO
KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Gun drill with tapered tip
Priorities: [JP10025147 22 Jan 1998]
UKC Headings: B3C *Int Cl⁶* B23B 51/00

B3D

GB2333480 (GB9823929.6) 03 Nov 1998
PLASPLUGS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Cutting apparatus
Priorities: [GB9801371 23 Jan 1998]
UKC Headings: B3D B5L F2H *Int Cl⁶*
B27B 27/02 B28D 7/02 B28D 7/04 F16B
37/14

GB2333481 (GB9906160.8) 17 Mar 1999
[15 Oct 1996]
GOODYEAR TIRE & RUBBER
COMPANY, THE (INCORPORATED
IN USA - OHIO)
Method of correcting the imbalance of a
pneumatic tire with a tire uniformity
machine
PCT Details: PCT/US96/16355
WO98/16810 23 Apr 1998
UKC Headings: B3D *Int Cl⁶* G01M 17/02

B3R

GB2333482 (GB9900080.4) 04 Jan 1999
SMITH INTERNATIONAL, INC.
(INCORPORATED IN USA -
DELAWARE)
Automated hardfacing system
Priorities: [US09153676 15 Sep 1998]
[US60072275 23 Jan 1998]
UKC Headings: B3R *Int Cl⁶* B23K 10/02

GB2333483 - No case

GB2333484 (GB9901128.0) 20 Jan 1999
E.O. PATON ELECTRIC WELDING
INSTITUTE OF THE NATIONAL
ACADEMY OF SCIENCES OF
UKRAINE (INCORPORATED IN
UKRAINE)
Control of magnetically impelled arc butt
welding
Priorities: [UA29911 21 Jan 1998]
UKC Headings: B3R *Int Cl⁶* B23K 11/04

GB2333485 (GB9909291.8) 23 Apr 1999
[22 Nov 1996]
RABINOVICH, JOSHUA E
Rapid manufacturing system with laser
fusion of feedstock
PCT Details: PCT/US96/19744
WO98/22253 28 May 1998
UKC Headings: B3R B5K *Int Cl⁶* B23K
26/00 B29C 41/02 B32B 1/00

B4B

GB2333486 (GB9826598.6) 04 Dec 1998
ELIZA TINSLEY GROUP PLC
(INCORPORATED IN THE UNITED
KINGDOM)
A rope cutting device
Priorities: [GB9801483 24 Jan 1998]
UKC Headings: B4B U1S *Int Cl⁶* B26D
1/14

B4X

GB2333487 (GB9801165.3) 21 Jan 1998
MANDER, KEVIN J
Electrical trunking marking template
UKC Headings: B4X *Int Cl⁶* B25H 7/02

B5A

GB2333488 (GB9801414.5) 22 Jan 1998
NYPRO RESEARCH AND
DEVELOPMENTS LIMITED
(INCORPORATED IN IRELAND)
Moulding hygroscopic plastics material
UKC Headings: B5A *Int Cl⁶* B29B 13/06
B29C 31/00 B29K 101:00 B29K 105:26

Applications published: Subject-Matter Index - cont

B5D

GB2333490 *See* entry under Heading B5K

B5F

GB2333489 (GB9825602.7) 24 Nov 1998
MARZANO, ALEC K
Compaction device for waste or recyclable materials
Priorities: [GB9801589 27 Jan 1998]
UKC Headings: B5F U1S *Int Cl⁶* B65F 3/22 B30B 9/30 B30B 15/28 B65F 3/20

B5K

GB2333485 *See* entry under Heading B3R

GB2333490 (GB9910631.2) 10 May 1999
[10 Sep 1998]
SUPREME PLASTICS GROUP LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Splicing unit and method of splicing
Priorities: [GB9719104 10 Sep 1997]
PCT Details: PCT/GB98/02741
WO99/12725 18 Mar 1999
UKC Headings: B5K B5D *Int Cl⁶* B29C 65/02 A44B 19/10 B29C 65/50 B65H 19/18

B5L

GB2333480 *See* entry under Heading B3D

GB2333491 (GB9908117.6) 12 Apr 1999
[13 Oct 1997]
CHINN, NORMAN J L
LE GALLAIS, LIONEL
Pipe cutting machine and circular saw blade with chamfering teeth
Priorities: [GB9621197 11 Oct 1996]
PCT Details: PCT/GB97/02699
WO98/16342 23 Apr 1998
UKC Headings: B5L *Int Cl⁶* B23D 45/12 B23D 61/04 B27B 33/20

B5N

GB2333492 (GB9907816.4) 06 Apr 1999
[14 Oct 1997]
TECKSOM INTERNATIONAL LIMITED (INCORPORATED IN THE BAHAMAS)
Laminating apparatus
Priorities: [GB9621385 14 Oct 1996]
PCT Details: PCT/GB97/02836
WO98/16382 23 Apr 1998
UKC Headings: B5N U1S *Int Cl⁶* B32B 31/08 B65D 30/00 B65H 23/032 B65H 39/16

B6A

GB2333493 (GB9801442.6) 24 Jan 1998
GPT LIMITED (INCORPORATED IN THE UNITED KINGDOM)
A contactless smart card with excess current demand detection
UKC Headings: B6A U1S *Int Cl⁶* G06K 19/07

GB2333494 (GB9801586.0) 27 Jan 1998
INTERNATIONAL BUSINESS MACHINES CORPORATION (INCORPORATED IN USA - NEW YORK)
Smart card for electronic cash transactions having ferroelectric LCD
UKC Headings: B6A U1S *Int Cl⁶* G06K 19/07

GB2333495 (GB9803381.4) 19 Feb 1998
GPT LIMITED (INCORPORATED IN THE UNITED KINGDOM)
A contactless smart card having an inductive power supply with load resistor
Priorities: [GB9801442 24 Jan 1998]
UKC Headings: B6A U1S *Int Cl⁶* G06K 19/07

GB2333496 (GB9907425.4) 31 Mar 1999
[02 Oct 1997]
BOLNICK, MARTIN M
Label form and method for applying
Priorities: [US08724804 02 Oct 1996]
PCT Details: PCT/US97/17991
WO98/14334 09 Apr 1998
UKC Headings: B6A U1S *Int Cl⁶* B42D 15/00 G09F 3/02

GB2333497 *See* entry under Heading B6E

GB2333630 *See* entry under Heading G4V

GB2333666 *See* entry under Heading H4L

B6E

GB2333497 (GB9911276.5) 17 May 1999
[14 Nov 1997]
ACCO USA INC (INCORPORATED IN USA - DELAWARE)
Directly machine printable index sheet having index tab portions
Priorities: [US08749482 15 Nov 1996]
PCT Details: PCT/US97/20993
WO98/21051 23 May 1998
UKC Headings: B6E B6A U1S *Int Cl⁶* B42F 21/02 B42D 15/00

B7A

GB2333498 (GB9801280.0) 21 Jan 1998
WALSBY, JAMES R
Combined rigid inflatable boat hull and luggage carrier
UKC Headings: B7A B7J *Int Cl⁶* B63B 7/04 B60R 9/055

B7B

GB2333499 (GB9800909.5) 17 Jan 1998
JAY COMMERCIAL MOULDINGS LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Commercial vehicle roofs
UKC Headings: B7B *Int Cl⁶* B62D 25/06

GB2333500 (GB9801215.6) 22 Jan 1998
INVACARE DEUTSCHLAND GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Folding wheelchair with tilting upper frame
UKC Headings: B7B *Int Cl⁶* A61G 5/08

GB2333501 (GB9901149.6) 19 Jan 1999
DAIMLERCHRYSLER AG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Support assembly for mounting functional units of a motor vehicle
Priorities: [DE19802806 27 Jan 1998]
UKC Headings: B7B *Int Cl⁶* B62D 21/02 B62D 29/00

B7H

GB2333562 *See* entry under Heading F1W

GB2333575 *See* entry under Heading F2S

B7J

GB2333498 *See* entry under Heading B7A

GB2333502 (GB9801331.1) 23 Jan 1998
ANGUS, DARREN C L
Vehicle jacking system
UKC Headings: B7J *Int Cl⁶* B60S 9/12 B60R 25/00

GB2333503 (GB9906999.9) 27 Mar 1999
MACHORA, PAUL
Power assisted jacking system
UKC Headings: B7J *Int Cl⁶* B60S 9/06 B60R 25/00

Applications published: Subject-Matter Index - cont

- B8D**
- GB2333504** (GB9801157.0) 21 Jan 1998
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Container
UKC Headings: B8D B8T *Int Cl⁶* B67D 5/02
- GB2333514** *See* entry under Heading B8T
- B8H**
- GB2333457** *See* entry under Heading A5R
- GB2333505** (GB9801740.3) 27 Jan 1998
KENHAR CORPORATION
(INCORPORATED IN CANADA)
A spring-biased latch for a fork lift truck hanger
UKC Headings: B8H U1S *Int Cl⁶* B66F 9/12
- B8K**
- GB2333462** *See* entry under Heading A5R
- B8M**
- GB2333506** (GB9723122.9) 30 Oct 1997
RODRIGUEZ, JOSE L C
Bandage applicator
UKC Headings: B8M U1S *Int Cl⁶* A61F 15/00 B65H 23/06
- GB2333599** *See* entry under Heading G1G
- B8N**
- GB2333507** (GB9801381.6) 22 Jan 1998
UNITED DISTILLERS PLC
(INCORPORATED IN THE UNITED KINGDOM)
Apparatus for delivering liquid
UKC Headings: B8N *Int Cl⁶* G01F 11/28
- GB2333508** (GB9901512.5) 22 Jan 1999
DRESSER INDUSTRIES INC
(INCORPORATED IN USA - TEXAS)
Fuel dispensing system and method using octane sensing and display
Priorities: [US09013487 26 Jan 1998]
UKC Headings: B8N *Int Cl⁶* B67D 5/56
- GB2333509** (GB9909015.1) 21 Apr 1999
[28 Oct 1997]
BP OIL INTERNATIONAL LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Testing device and method of use
Priorities: [GB9622840 01 Nov 1996]
[GB9714270 08 Jul 1997]
[GB9704654 06 Mar 1997]
PCT Details: PCT/GB97/02951
WO98/20342 14 May 1998
UKC Headings: B8N *Int Cl⁶* G01N 33/28 B60S 5/02 B67D 5/06
- B8P**
- GB2333510** (GB9824591.3) 11 Nov 1998
ASSOCIATED MARKETING DIRECTION (INCORPORATED IN THE UNITED KINGDOM)
A plant pot container
Priorities: [GB9801318 23 Jan 1998]
UKC Headings: B8P A1E *Int Cl⁶* B65D 8/00 A47G 7/02
- GB2333511** (GB9828830.1) 30 Dec 1998
MICHEAL HORAUF
MASCHINENFABRIK GMBH & CO KG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
A dish-shaped container with a double-walled flange
Priorities: [DE19802051 21 Jan 1998]
UKC Headings: B8P *Int Cl⁶* B65D 5/24
- GB2333512** (GB9901340.1) 21 Jan 1999
TOREN CONSULTING PTY LIMITED (INCORPORATED IN AUSTRALIA)
Dispensing container
Priorities: [AUPP1448 23 Jan 1998]
UKC Headings: B8P B8T *Int Cl⁶* B65D 47/26 B65D 55/06 B65D 83/04
- GB2333513** (GB9903517.2) 16 Feb 1999
[15 Aug 1997]
WOOD, DONALD
Collapsible carton with integral handle fastener
Priorities: [GB9617699 22 Aug 1996]
[GB9707965 19 Apr 1997]
PCT Details: PCT/GB97/02195
WO98/07629 26 Feb 1998
UKC Headings: B8P *Int Cl⁶* B65D 5/46 B65D 5/22 B65D 5/30
- B8T**
- GB2333504** *See* entry under Heading B8D
- GB2333512** *See* entry under Heading B8P
- GB2333514** (GB9801155.4) 21 Jan 1998
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Mounting arrangement for a liquid container
UKC Headings: B8T B8D *Int Cl⁶* B67D 5/00 B67C 9/00
- GB2333515** (GB9801156.2) 21 Jan 1998
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Emptying arrangements
UKC Headings: B8T *Int Cl⁶* B67D 5/02
- B8U**
- GB2333516** (GB9901278.3) 21 Jan 1999
MURATA MANUFACTURING CO LTD (INCORPORATED IN JAPAN)
Separating feeder for chip components
Priorities: [JP10029158 27 Jan 1998]
UKC Headings: B8U *Int Cl⁶* H05H 13/02 B65G 47/14
- GB2333517** (GB9901355.9) 22 Jan 1999
PACE MICRO TECHNOLOGY PLC
(INCORPORATED IN THE UNITED KINGDOM)
Supply carousel
Priorities: [GB9801320.4 23 Jan 1998]
UKC Headings: B8U *Int Cl⁶* H05K 13/02
- C1A**
- GB2333518** (GB9801477.2) 26 Jan 1998
LAPORTE INDUSTRIES LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Process for making black iron oxide pigment
UKC Headings: C1A U1S *Int Cl⁶* C01G 49/08
- GB2333519** (GB9901259.3) 20 Jan 1999
ALLIANT DEFENSE ELECTRONIC SYSTEMS, INC (INCORPORATED IN USA - DELAWARE)
Moisture degradable alkali metal silicate for chaff substrate
Priorities: [US09/010460 21 Jan 1998]
UKC Headings: C1A C1M H1Q *Int Cl⁶* H01Q 17/00 C01B 33/32 C03C 25/04

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- GB2333520** (GB9909954.1) 29 Apr 1999
[11 Jun 1998]
HITACHI CABLE, LTD.
(INCORPORATED IN JAPAN)
Growing metal nitride crystals
Divisional earlier date under section 15 (4)
GB9812653.5
Priorities: [JP09221628 18 Aug 1997]
[JP09153755 11 Jun 1997]
[JP09292561 24 Oct 1997]
UKC Headings: C1A Int *C^f* C30B 9/04
C30B 9/06 C30B 9/10 C30B 29/38 C30B
29/40
- GB2333521** (GB9909959.0) 29 Apr 1999
[11 Jun 1998]
HITACHI CABLE, LTD.
(INCORPORATED IN JAPAN)
Growing metal nitride crystals
Divisional earlier date under section 15 (4)
GB9812653.5
Priorities: [JP09221628 18 Aug 1997]
[JP09153755 11 Jun 1997]
[JP09292561 24 Oct 1997]
UKC Headings: C1A Int *C^f* C30B 27/00
C30B 29/38 C30B 29/40
- C1C**
- GB2333467** *See entry under Heading B1C*
- GB2333522** (GB9901588.5) 25 Jan 1999
AW CREATIVE TECHNOLOGIES
LTD (INCORPORATED IN THE
UNITED KINGDOM)
PURAC AB (INCORPORATED IN
SWEDEN)
Waste water treatment
Priorities: [GB9801526 23 Jan 1998]
UKC Headings: C1C Int *C^f* C02F 3/10
C02F 3/34
- C1M**
- GB2333519** *See entry under Heading C1A*
- C2B**
- GB2333523** (GB9909631.5) 28 Apr 1999
[07 Nov 1997]
BRITISH NUCLEAR FUELS
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Metallacarboranes
Priorities: [GB9623311 08 Nov 1996]
PCT Details: PCT/GB97/02992
WO98/21216 22 May 1998
UKC Headings: C2B U1S Int *C^f* C07F
19/00 C07F 5/02 C07F 7/00 C07F 7/28
C07F 15/00 C07F 15/06
- C2C**
- GB2333454** *See entry under Heading A5B*
- GB2333524** (GB9816317.3) 28 Jul 1998
[13 Nov 1997]
BRITISH BIOTECH
PHARMACEUTICALS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Metalloproteinase inhibitors
PCT Details: PCT/GB97/03132
WO99/25693 27 May 1999
UKC Headings: C2C U1S Int *C^f* C07D
213/75 A61K 31/44
- GB2333525** (GB9900172.9) 07 Jan 1999
TIOXIDE SPECIALTIES LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
An Esterification Process
Priorities: [GB9801372.5 23 Jan 1998]
UKC Headings: C2C B1E Int *C^f* C07C
67/08
- C3H**
- GB2333453** *See entry under Heading A5B*
- GB2333526** (GB9819951.6) 15 Sep 1998
ADVANCED BIOTECHNOLOGIES
LTD (INCORPORATED IN THE
UNITED KINGDOM)
Separation of nucleic acids in a two-phase
system
Priorities: [GB9801249 22 Jan 1998]
UKC Headings: C3H C6Y Int *C^f* C12N
15/10 C12N 15/10 C12R 1:19
- GB2333527** (GB9904141.0) 23 Feb 1999
[28 Oct 1997]
OXFORD BIOMEDICA (UK)
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Therapeutic gene
Priorities: [GB9622500 29 Oct 1996]
PCT Details: PCT/GB97/02969
WO98/18934 07 May 1998
UKC Headings: C3H U1S Int *C^f* C12N
15/62 A61K 31/70 A61K 48/00 C12N
5/10 C12N 9/02 C12N 9/88 C12N 15/53
C12N 15/60 C12N 15/86
- GB2333596** *See entry under Heading G1B*
- C3J**
- GB2333528** (GB9901255.1) 20 Jan 1999
GOODYEAR TIRE AND RUBBER
COMPANY, THE (INCORPORATED
IN USA - OHIO)
Process for making tin-coupled rubbery
polymers
Priorities: [US60/072021 21 Jan 1998]
UKC Headings: C3J C3W U1S Int *C^f*
C08C 19/44 B60C 1/00 C08F 8/42
- C3K**
- GB2333529** (GB9801176.0) 21 Jan 1998
CLARIANT INTERNATIONAL LTD
(INCORPORATED IN
SWITZERLAND)
Light stabilizers for coatings
UKC Headings: C3K C3W U1S Int *C^f*
C08K 5/00 C09D 175/04 C08K 5/00
C08K 5:132 C08K 5:3435 C08K 5:353
- C6F**
- GB2333472** *See entry under Heading B1X*
- C7A**
- GB2333530** (GB9900200.8) 06 Jan 1999
[04 Jul 1997]
ALCAN INTERNATIONAL
LIMITED (INCORPORATED IN
CANADA)
Cast aluminium alloy for can stock
Priorities: [US08676794 08 Jul 1996]
PCT Details: PCT/CA97/00476
WO98/01592 15 Jan 1998
UKC Headings: C7A U1S Int *C^f* C22F
1/04 B22D 11/06 C22C 21/08 C22F
1/047
- C7F**
- GB2333531** (GB9901328.6) 21 Jan 1999
ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Production of a monocrystalline layer
Priorities: [DE19802131 21 Jan 1998]
UKC Headings: C7F H1K U1S Int *C^f*
C23C 14/58 C23C 14/14 C23C 16/24
C23C 16/56 H01L 21/762
- D1K**
- GB2333532** (GB9801116.6) 21 Jan 1998
MARLING LEEK LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Tear webbing
UKC Headings: D1K F2S U1S Int *C^f*
D03D 1/00 A62B 35/04 D03D 11/00
- D1T**
- GB2333648** *See entry under Heading H2C*

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E1C

- GB2333533** (GB9910863.1) 12 May 1999
[12 Nov 1997]
HARTLEY, BRIAN
HARTLEY, EUNICE
Douche apparatus
Priorities: [GB9625540 09 Dec 1996]
[GB9623785 15 Nov 1996]
[GB9710858 28 May 1997]
[GB9701947 31 Jan 1997]
[GB9717056 13 Aug 1997]
PCT Details: PCT/GB97/03105
WO98/22668 28 May 1998
UKC Headings: E1C Int C⁶ E03D 9/08

E1D

- GB2333534** (GB9801130.7) 21 Jan 1998
MOLATEX LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Portable building structure comprising connected blocks
UKC Headings: E1D Int C⁶ E04B 2/08
- GB2333535** (GB9901486.2) 22 Jan 1999
REXROAD, JOHN
Method of constructing a barrier, system or window with flexible mesh material
Priorities: [US09012472 22 Jan 1998]
UKC Headings: E1D Int C⁶ E04H 17/00 E04H 15/14 E04H 17/06
- GB2333536** (GB9906513.8) 23 Mar 1999
[26 Apr 1996]
FRIESEN, JED C
Spacer for curved wall of glass blocks
Divisional earlier date under section 15 (4) GB9722268.1
Priorities: [US08427842 26 Apr 1995]
UKC Headings: E1D Int C⁶ E04C 1/42

GB2333549 See entry under Heading E1G

E1F

- GB2333537** (GB9801150.5) 21 Jan 1998
COOPER OILFIELD SERVICES LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Adjustable borehole component
UKC Headings: E1F Int C⁶ E21B 17/07 E21B 17/08
- GB2333538** (GB9900560.5) 13 Jan 1999
CAMCO INTERNATIONAL, INC. (INCORPORATED IN USA - DELAWARE)
Adjustable shroud for a submergible pumping system
Priorities: [US09006474 13 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 43/12

GB2333539 (GB9900562.1) 13 Jan 1999
CAMCO INTERNATIONAL, INC. (INCORPORATED IN USA - DELAWARE)
Connection module for a submergible pumping system
Priorities: [US09006552 13 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 43/12

GB2333540 (GB9900563.9) 13 Jan 1999
CAMCO INTERNATIONAL, INC. (INCORPORATED IN USA - DELAWARE)
Separator for a submergible pumping system
Priorities: [US09006749 13 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 43/38

GB2333541 (GB9901170.2) 19 Jan 1999
SMITH INTERNATIONAL INC (INCORPORATED IN USA - DELAWARE)
Cutter elements resistant to thermal fatigue and shock
Priorities: [US09231748 15 Jan 1999]
[US60072666 27 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 10/56

GB2333542 (GB9901592.7) 25 Jan 1999
DOWNHOLE PRODUCTS PLC (INCORPORATED IN THE UNITED KINGDOM)
Tubing shoe with reaming members
Priorities: [GB9801494 24 Jan 1998]
[GB9811852 02 Jun 1998]
UKC Headings: E1F Int C⁶ E21B 10/26

GB2333543 (GB9901683.4) 26 Jan 1999
HALLIBURTON ENERGY SERVICES, INC (INCORPORATED IN USA - DELAWARE)
Apparatus and methods for sealing a wellbore junction
Priorities: [US09014150 27 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 33/10 E21B 43/30

GB2333544 (GB9901684.2) 26 Jan 1999
HALLIBURTON ENERGY SERVICES, INC (INCORPORATED IN USA - DELAWARE)
Apparatus and method for completing a wellbore junction
Priorities: [US09014314 27 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 33/10 E21B 43/30

GB2333545 (GB9901685.9) 26 Jan 1999
HALLIBURTON ENERGY SERVICES, INC (INCORPORATED IN USA - DELAWARE)
Apparatus and method for completing a wellbore junction
Priorities: [US09014313 27 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 33/10 E21B 43/30

GB2333546 (GB9901686.7) 26 Jan 1999
HALLIBURTON ENERGY SERVICES, INC (INCORPORATED IN USA - DELAWARE)
Apparatus and method for completing a wellbore junction
Priorities: [US09014145 27 Jan 1998]
UKC Headings: E1F Int C⁶ E21B 33/10 E21B 43/30

GB2333547 (GB9907411.4) 31 Mar 1999
[09 Oct 1997]
MINISTER OF AGRICULTURE FISHERIES AND FOOD IN HER BRITANNIC MAJESTY'S GOVERNMENT OF THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND, THE (INCORPORATED IN THE UNITED KINGDOM)
Soil auger and mechanical soil sampler
Priorities: [GB9621208 11 Oct 1996]
PCT Details: PCT/GB97/02786
WO98/16714 23 Apr 1998
UKC Headings: E1F Int C⁶ E21B 12/06 E21B 7/00

GB2333548 (GB9909674.5) 27 Apr 1999
[11 Aug 1998]
EIMCO COAL MACHINERY INCORPORATED (INCORPORATED IN USA - WEST VIRGINIA)
Porting means for phasing fluid supply to a mining machine cutter assembly
Divisional earlier date under section 15 (4) GB9817467.5
Priorities: [US909243 11 Aug 1997]
UKC Headings: E1F Int C⁶ E21C 35/23

E1G

GB2333549 (GB9827139.8) 09 Dec 1998
ACO TECHNOLOGIES (INCORPORATED IN THE UNITED KINGDOM)
Coupling assembly for drainage channel sections
Priorities: [GB9801686 26 Jan 1998]
UKC Headings: E1G E1D Int C⁶ E01C 11/22

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E1J

GB2333550 (GB9801522.5) 23 Jan 1998
NAMCO EUROPE LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Vending machine security door
UKC Headings: E1J E2X Int C^f E06B 5/11 G07F 9/10

GB2333551 (GB9801733.8) 27 Jan 1998
MERCANTILE INTERNATIONAL GROUP PLC (INCORPORATED IN THE UNITED KINGDOM)
Building Elements
UKC Headings: E1J Int C^f E06B 3/72

GB2333555 See entry under Heading E2A

E1R

GB2333552 (GB9801475.6) 24 Jan 1998
SCHOLLES, ERNEST M H
A glazing bead which obscures its sealing means from view
UKC Headings: E1R Int C^f E06B 3/58

E2A

GB2333553 (GB9801418.6) 22 Jan 1998
YKK EUROPE LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Snap fastening mounting
UKC Headings: E2A Int C^f A44B 17/00

GB2333554 (GB9825449.3) 23 Nov 1998
DABBS, DAVID R
Object carrier comprising a frame with pivoted handles/gripping surfaces
Priorities: [GB9724664 22 Nov 1997]
UKC Headings: E2A Int C^f F17C 13/08

GB2333555 (GB9901516.6) 25 Jan 1999
CUTHBERTSON, ALEX
Sash window latch
Priorities: [GB9802781 11 Feb 1998]
[GB9801485 24 Jan 1998]
UKC Headings: E2A E1J Int C^f E05C 19/00 E05F 1/02

GB2333556 (GB9901727.9) 26 Jan 1999
LEGRAND AND LEGRAND SNC
(INCORPORATED IN FRANCE)
Box with wall retention lug
Priorities: [FR9800835 27 Jan 1998]
UKC Headings: E2A Int C^f F16B 21/08

GB2333557 (GB9910298.0) 04 May 1999
[02 Dec 1997]
STARPOINT ELECTRICS LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Fastening assemblies
Priorities: [GB9625050 02 Dec 1996]
PCT Details: PCT/GB97/03322
WO98/25033 11 Jun 1998

UKC Headings: E2A Int C^f F16B 21/02
F16B 21/16

E2F

GB2333558 (GB9900678.5) 14 Jan 1999
MOTOROLA INC
(INCORPORATED IN USA - DELAWARE)
Hinge for a wireless communication device
Priorities: [US09013436 26 Jan 1998]
UKC Headings: E2F Int C^f H04M 1/02
E05F 1/12

E2X

GB2333550 See entry under Heading E1J

GB2333559 (GB9801350.1) 23 Jan 1998
MACGRAIN, VICTOR
Letterbox flap opener
UKC Headings: E2X Int C^f A47G 29/122

F1B

GB2333560 (GB9901148.8) 19 Jan 1999
DAIMLERCHRYSLER AG
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Method of operating an i.c. engine; fuel is injected early during engine braking to cool fuel injection nozzles
Priorities: [DE19802626 24 Jan 1998]
UKC Headings: F1B Int C^f F02D 13/04
F02D 41/40 F02M 53/04

F1F

GB2333561 (GB9801113.3) 21 Jan 1998
ARCHER, JOHN E
Rotary machine with rotary plate valves.
UKC Headings: F1F Int C^f F01C 3/02

F1W

GB2333562 (GB9812121.3) 05 Jun 1998
SAUER INC (INCORPORATED IN USA - DELAWARE)
Hydraulic drive assembly.
Priorities: [US08/872625 10 Jun 1997]
UKC Headings: F1W B7H Int C^f B62D 5/07

GB2333563 (GB9814286.2) 01 Jul 1998
CATERPILLAR INC
(INCORPORATED IN USA - DELAWARE)
Modular control valve for a fuel injector having magnetic isolation features
Priorities: [US08916856 22 Aug 1997]
UKC Headings: F1W F2V H1P H2E Int C^f F02M 59/46 H01R 13/504

GB2333564 (GB9911551.1) 18 May 1999
[21 Nov 1997]
PEARSON, COLIN
Fluid driven pumps and apparatus employing such pumps
Priorities: [GB9624205 21 Nov 1996]
[GB9707346 11 Apr 1997]
PCT Details: PCT/GB97/03208
WO98/22202 28 May 1998
UKC Headings: F1W U1S Int C^f B01D 61/06 B01D 35/26 B01D 61/10 F04B 9/115

F2A

GB2333565 (GB9901193.4) 21 Jan 1999
TORRINGTON, THE COMPANY
(INCORPORATED IN USA - DELAWARE)
Thrust bearing assembly with axial lip
Priorities: [US09012467 22 Jan 1998]
UKC Headings: F2A Int C^f F16C 19/30
F16C 33/58

F2G

GB2333566 (GB9801727.0) 27 Jan 1998
SENIOR FLEXONICS
AUTOMOTIVE LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Flexible tubular connector comprising corrugated bellows and braided liner
UKC Headings: F2G F2P U1S Int C^f F16L 27/11 F16L 9/06

GB2333569 See entry under Heading F2P

F2H

GB2333480 See entry under Heading B3D

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- GB2333567** (GB9809103.6) 28 Apr 1998
T I MIDWOOD & CO LTD
(INCORPORATED IN THE UNITED KINGDOM) Brass woodscrew
UKC Headings: F2H Int C^f F16B 25/10
- GB2333568** See entry under Heading F2M
- F2M**
- GB2333568** (GB9801437.6) 24 Jan 1998
HSIN, TSAI H
Adjustable double nut fastening mechanism
UKC Headings: F2M F2H Int C^f F16B 39/28
- GB2333588** See entry under Heading F4V
- F2P**
- GB2333566** See entry under Heading F2G
- GB2333569** (GB9901228.8) 20 Jan 1999
POLYPIPE PLC (INCORPORATED IN THE UNITED KINGDOM)
Fluid fitting
Priorities: [GB9801553 23 Jan 1998]
UKC Headings: F2P F2G U1S Int C^f F16L 9/12
- GB2333570** (GB9901244.5) 20 Jan 1999
ALCATEL (INCORPORATED IN FRANCE)
Method and means for pulling an elongate article through a curved tube
Priorities: [NO19980270 21 Jan 1998]
UKC Headings: F2P H2C U1S Int C^f F16L 1/20 H02G 1/08
- GB2333571** (GB9908557.3) 14 Apr 1999
[04 May 1998]
ITREC B.V (INCORPORATED IN THE NETHERLANDS)
Tensioner
Priorities: [NL1005992 06 May 1997]
PCT Details: PCT/NL98/00245
WO98/50719 12 Nov 1998
UKC Headings: F2P Int C^f F16L 1/23
- F2Q**
- GB2333572** (GB9825749.6) 24 Nov 1998
VALEX SPA (INCORPORATED IN ITALY)
A motor drive comprising at least two motors
Priorities: [ITPD97U0085 02 Dec 1997]
[ITPD98U0087 05 Aug 1998]
UKC Headings: F2Q Int C^f H02K 7/116 F16H 37/06
- F2S**
- GB2333532** See entry under Heading D1K
- GB2333573** (GB9801374.1) 22 Jan 1998
DRAFTEX INDUSTRIES LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Vibration damping apparatus
UKC Headings: F2S U1S Int C^f F16F 13/14
- GB2333574** (GB9801536.5) 23 Jan 1998
DRAFTEX INDUSTRIES LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Movement controlling device
UKC Headings: F2S U1S Int C^f F16F 9/48
- GB2333575** (GB9817769.4) 15 Aug 1998
EZISSI, CHRISTOPHER
ODULELE, ALBERT
SMITH, SIMON
Extracting waste energy from a moving vehicle
UKC Headings: F2S B7H Int C^f F03G 7/08
- GB2333576** (GB9826290.0) 02 Dec 1998
ROVER GROUP LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
An air spring for a motor vehicle
Priorities: [GB9801135 21 Jan 1998]
UKC Headings: F2S U1S Int C^f F16F 9/36
- F2U**
- GB2333577** (GB9827346.9) 14 Dec 1998
[08 May 1998]
AUTOMOTIVE PRODUCTS PLC
(INCORPORATED IN THE UNITED KINGDOM)
Twin mass flywheels
Priorities: [GB9709436 09 May 1997]
[GB9715027 18 Jul 1997]
PCT Details: PCT/GB98/01334
WO98/51940 19 Nov 1998
UKC Headings: F2U U1S Int C^f F16F 15/12 F16F 15/131
- GB2333578** (GB9908375.0) 14 Apr 1999
[09 Oct 1997]
MECHADYNE INTERNATIONAL LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Phase change mechanism
Priorities: [GB9621561 16 Oct 1996]
PCT Details: PCT/GB97/02781
WO98/16725 23 Apr 1998
UKC Headings: F2U U1S Int C^f F01L 1/344 F16D 3/10
- F2V**
- GB2333563** See entry under Heading F1W
- F2W**
- GB2333579** (GB9825052.5) 17 Nov 1998
SAUER INC (INCORPORATED IN USA - DELAWARE)
Displacement control device with servo assisted manual operation
Priorities: [US09010451 21 Jan 1998]
UKC Headings: F2W Int C^f F16H 61/42
- F2X**
- GB2333580** (GB9801358.4) 23 Jan 1998
SAUER-SUNDSTRAND
(INCORPORATED IN THE UNITED KINGDOM)
Pump assembly
UKC Headings: F2X U1S Int C^f F16D 9/06
- F2Y**
- GB2333581** (GB9907379.3) 30 Mar 1999
[29 Mar 1996]
NSK LTD (INCORPORATED IN JAPAN)
Tilt type steering column
Divisional earlier date under section 15 (4)
GB9606658.4
Priorities: [JP07104312 27 Apr 1995]
[JP07073132 30 Mar 1995]
[JP07147803 14 Jun 1995]
[JP07086927 12 Apr 1995]
UKC Headings: F2Y U1S Int C^f B62D 1/18
- GB2333582** (GB9907380.1) 30 Mar 1999
[29 Mar 1996]
NSK LTD (INCORPORATED IN JAPAN)
Tilt type steering column
Divisional earlier date under section 15 (4)
GB9606658.4
Priorities: [JP07104312 27 Apr 1995]
[JP07073132 30 Mar 1995]
[JP07147803 14 Jun 1995]
[JP07086927 12 Apr 1995]
UKC Headings: F2Y U1S Int C^f B62D 1/18
- F3A**
- GB2333470** See entry under Heading B1T

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F3C

GB2333583 (GB9900853.4) 18 Jan 1999
CAMILLERI, LUCIANO J
Improved gas bottle and air gun
Priorities: [GB9801296.6 22 Jan 1998]
[GB9815565.8 20 Jul 1998]
[GB9809396.6 30 Apr 1998]
UKC Headings: F3C F4P *Int Cl⁶* F41B
11/06 F17C 5/06

F4A

GB2333466 *See* entry under Heading B1B

F4H

GB2333584 (GB9801324.6) 23 Jan 1998
S & C THERMOFLUIDS LTD.
(INCORPORATED IN THE UNITED
KINGDOM) Exhaust powered air
conditioning system
UKC Headings: F4H F4U *Int Cl⁶* F25B
27/02 B60H 1/32

GB2333585 (GB9901065.4) 18 Jan 1999
ELECTROLUX ZANUSSI SPA
(INCORPORATED IN ITALY)
A base for a refrigerator
Priorities: [ITPN98U005 23 Jan 1998]
UKC Headings: F4H *Int Cl⁶* F25D 23/00

GB2333586 (GB9901171.0) 20 Jan 1999
BASS PUBLIC LIMITED COMPANY
(INCORPORATED IN THE UNITED
KINGDOM)
Cooling containers of beverages
Priorities: [GB9801436.8 24 Jan 1998]
UKC Headings: F4H *Int Cl⁶* F25D 3/10
F25D 5/02

GB2333587 (GB9901271.8) 21 Jan 1999
IMPERIAL CHEMICAL
INDUSTRIES PLC
(INCORPORATED IN THE UNITED
KINGDOM)
Illumination system for a freezer
Priorities: [GB9801312 22 Jan 1998]
UKC Headings: F4H *Int Cl⁶* F25D 27/00
F21V 8/00

F4P

GB2333583 *See* entry under Heading F3C

F4U

GB2333584 *See* entry under Heading F4H

F4V

GB2333588 (GB9801319.6) 23 Jan 1998
GILBERTS (BLACKPOOL)
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Louvred ventilators
UKC Headings: F4V F2M *Int Cl⁶* F24F
13/08

G1A

GB2333589 (GB9801493.9) 24 Jan 1998
MOTOROLA LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Illuminated optical switch

UKC Headings: G1A U1S *Int Cl⁶* H03K
17/78 H03K 17/968

GB2333590 (GB9801550.6) 23 Jan 1998
SHARP KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Detecting a face-like region

UKC Headings: G1A *Int Cl⁶* G06T 7/00

GB2333591 (GB9801641.3) 26 Jan 1998
WRIGHT, JOHN
Carboximeter

UKC Headings: G1A *Int Cl⁶* A61B 5/00
A61B 5/14 G01N 21/27 G01N 21/35

GB2333592 (GB9900324.6) 07 Jan 1999
EMHART GLASS S.A.
(INCORPORATED IN
SWITZERLAND)
Glass container body check detector
Priorities: [US09010439 22 Jan 1998]
UKC Headings: G1A *Int Cl⁶* G01N 21/90

GB2333593 (GB9900808.8) 14 Jan 1999
HOCHIKI CORPORATION
(INCORPORATED IN JAPAN)
Light emission circuit
Priorities: [JP10010596 22 Jan 1998]
UKC Headings: G1A *Int Cl⁶* H05B 33/08
G08B 17/103 H05B 37/02

GB2333594 (GB9901477.1) 22 Jan 1999
F KURT RETSCH GMBH & CO KG
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY) Apparatus for determining
the particle size distribution of a particle
mixture
Priorities: [DE19802141 22 Jan 1998]
UKC Headings: G1A *Int Cl⁶* G01N 15/14

GB2333595 (GB9903366.4) 16 Feb 1999
[08 Aug 1997]
SCHAACK, DAVID F
Apparatus and method for making
accurate three-dimensional size
measurements of inaccessible objects
Priorities: [US08871289 09 Jun 1997]
[US08689993 16 Aug 1996]
PCT Details: PCT/US97/15206
WO98/07001 19 Feb 1998

UKC Headings: G1A *Int Cl⁶* G01B 11/02
A61B 5/107 G02B 23/24

G1B

GB2333596 (GB9825925.2) 27 Nov 1998
SECRETARY OF STATE FOR
DEFENCE, THE (INCORPORATED
IN THE UNITED KINGDOM)
AMPLIFICATION TECHNIQUE
INVOLVING FLUORESCENCE
RESONANCE TRANSFER
Priorities: [GB9725237 29 Nov 1997]

UKC Headings: G1B C3H *Int Cl⁶* C12Q
1/68 C07H 21/04

GB2333597 (GB9909641.4) 28 Apr 1999
[28 Oct 1997]
UNIVERSITY OF NEBRASKA AT
LINCOLN (INCORPORATED IN
USA - NEBRASKA)
Method for detecting point mutations in
dna utilizing fluorescence energy transfer
Priorities: [US60029775 29 Oct 1996]
PCT Details: PCT/US97/19525
WO98/18965 07 May 1998

UKC Headings: G1B *Int Cl⁶* C12Q 1/68

G1D

GB2333455 *See* entry under Heading A5R

GB2333598 (GB9820892.9) 28 Sep 1998
BAXI AIR MANAGEMENT
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Mounting arrangement of a thermally-
actuated switch assembly
Priorities: [GB9720410 26 Sep 1997]
UKC Headings: G1D H1N U1S *Int Cl⁶*
G01K 1/14 F24F 11/053 G08B 17/06

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G1G

GB2333599 (GB9906968.4) 26 Mar 1999
[25 Sep 1997]
SCHLUMBERGER HOLDINGS
LIMITED (INCORPORATED IN
THE BRITISH VIRGIN ISLANDS)
Land seismic data acquisition method
and seismic cable and cable spool vehicle
therefor
Priorities: [GB9620391 30 Sep 1996]
PCT Details: PCT/GB97/02544
WO98/14800 09 Apr 1998
UKC Headings: G1G B8M U1S Int C^f
G01V 1/00 G01V 1/20

G1N

GB2333600 (GB9801217.2) 22 Jan 1998
FEDERAL-MOGUL FRICTION
PRODUCTS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Friction material testing apparatus
UKC Headings: G1N Int C^f G01N 19/02
G01L 5/28 G12B 15/04

GB2333601 (GB9903098.3) 12 Feb 1999
[12 Aug 1997]
MIMOSA ACOUSTICS
(INCORPORATED IN USA - NEW
JERSEY)
Method and apparatus for measuring
acoustic power flow within an ear canal
Priorities: [US60023834 12 Aug 1996]
PCT Details: PCT/US97/13953
WO98/06324 19 Feb 1998
UKC Headings: G1N Int C^f A61B 5/00

G1S

GB2333602 (GB9801604.1) 26 Jan 1998
STUART-BRUGES, WILLIAM P
Fluid density measurement device
UKC Headings: G1S Int C^f G01N 9/10

G1U

GB2333603 (GB9906847.0) 24 Mar 1999
[20 Feb 1998]
ADVANTEST CORPORATION
(INCORPORATED IN JAPAN)
Method of observing a wave distribution
Divisional earlier date under section 15 (4)
GB9803692.4
Priorities: [JP09036166 20 Feb 1997]
[JP09036165 20 Feb 1997]
[JP09039107 24 Feb 1997]
UKC Headings: G1U H4D U1S Int C^f
G01R 29/08 G01R 29/10 G01S 13/89
G01S 15/89 G03H 3/00 G03H 5/00

GB2333604 (GB9906849.6) 24 Mar 1999
[20 Feb 1998]
ADVANTEST CORPORATION
(INCORPORATED IN JAPAN)
Determining the directivity of a primary
wave source
Divisional earlier date under section 15 (4)
GB9803692.4
Priorities: [JP09039107 24 Feb 1997]
[JP09036165 20 Feb 1997]
[JP09036166 20 Feb 1997]
UKC Headings: G1U H4D U1S Int C^f
G01R 29/10 G01R 29/08 G01S 13/89
G01S 15/89 G03H 3/00 G03H 5/00

G1W

GB2333605 (GB9909432.8) 23 Apr 1999
[04 Sep 1998]
AUTOMOTIVE SYSTEMS
LABORATORY INC
(INCORPORATED IN USA -
MICHIGAN)
Seat weight sensor having self-regulating
fluid filled bladder
Priorities: [US09003868 07 Jan 1998]
[US60058086 05 Sep 1997]
PCT Details: PCT/US98/18437
WO99/11483 11 Mar 1999
UKC Headings: G1W U1S Int C^f B60K
28/00

G2A

GB2333606 (GB9820114.8) 15 Sep 1998
[12 Apr 1996]
NIKON CORPORATION
(INCORPORATED IN JAPAN)
Exposure apparatus for printing a pattern
from a mask on a substrate
Divisional earlier date under section 15 (4)
GB9607575.9
Priorities: [JP07089403 14 Apr 1995]
UKC Headings: G2A Int C^f G03B 27/52

G2C

GB2333607 (GB9827299.0) 14 Dec 1998
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW
JERSEY)
Photographic element with a biaxially
oriented polyolefin sheet
Priorities: [US08998167 24 Dec 1997]
UKC Headings: G2C Int C^f G03C 1/79
G03C 1/76

GB2333608 (GB9828574.5) 23 Dec 1998
RICOH COMPANY LIMITED
(INCORPORATED IN JAPAN)
Reversible thermal recording method and
apparatus
Priorities: [JP09369173 27 Dec 1997]
[JP10360317 18 Dec 1998]
UKC Headings: G2C Int C^f B41M 5/30
B41J 2/315 B41M 5/26

G2J

GB2333609 (GB9801585.2) 27 Jan 1998
TOMLINSON, ALAN PROF
SEAL, DAVID
Salicylate inhibition of Acanthamoeba
attachment to contact lenses
UKC Headings: G2J Int C^f G02C 13/00
A61L 2/16

GB2333610 (GB9901487.0) 22 Jan 1999
WESTERN ATLAS
INTERNATIONAL, INC.
(INCORPORATED IN USA -
DELAWARE)
Fibre optic well logging cable
Priorities: [US09012334 23 Jan 1998]
UKC Headings: G2J Int C^f G02B 6/44

GB2333611 (GB9907721.6) 01 Apr 1999
WEBB MICROTOME LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Slicer with piston adjustable specimen
cavity
Priorities: [GB9807192.1 04 Apr 1998]
UKC Headings: G2J Int C^f G01N 1/06

GB2333612 (GB9907941.0) 07 Apr 1999
[05 Nov 1997]
E-TEK DYNAMICS INC
(INCORPORATED IN USA -
CALIFORNIA) 1XN and NXN fiber
optics couplers
Priorities: [US08746604 13 Nov 1996]
PCT Details: PCT/US97/20106
WO98/21613 22 May 1998
UKC Headings: G2J Int C^f G02B 6/26
G02B 6/255

G2X

GB2333613 (GB9901258.5) 20 Jan 1999
SONY CORPORATION
(INCORPORATED IN JAPAN)
Mask pattern generating method
Priorities: [JP10011334 23 Jan 1998]
UKC Headings: G2X Int C^f G03F 1/00
G03F 7/20

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- G3H**
- GB2333614** (GB9901501.8) 22 Jan 1999
SECRETARY OF STATE FOR
TRADE AND INDUSTRY, THE
(INCORPORATED IN THE UNITED
KINGDOM)
Flow controller
Priorities: [GB9801521 23 Jan 1998]
UKC Headings: G3H Int C^f G05D 7/00
- G3T**
- GB2333615** (GB9801503.5) 24 Jan 1998
UNIVERSAL TIME LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Metric timepiece
UKC Headings: G3T Int C^f G04B 19/08
G04G 9/00
- G3U**
- GB2333616** (GB9901044.9) 18 Jan 1999
SANSHA ELECTRIC
MANUFACTURING COMPANY,
LIMITED (INCORPORATED IN
JAPAN)
Control of welding
Priorities: [JP10030579 27 Jan 1998]
UKC Headings: G3U Int C^f B23K 9/095
- G4A**
- GB2333617** (GB9825549.0) 20 Nov 1998
INTERNATIONAL BUSINESS
MACHINES CORPORATION
(INCORPORATED IN USA - NEW
YORK)
Bookmark set facilitates navigation in an
electronic commerce related Web site
Priorities: [US08976399 21 Nov 1997]
UKC Headings: G4A Int C^f G06F 17/30
- GB2333618** (GB9826810.5) 04 Dec 1998
SIEMENS AKTIENGESELLSCHAFT
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Non-volatile power supply disconnection
indicator
Priorities: [DE19753840 04 Dec 1997]
UKC Headings: G4A Int C^f G06F 1/30
G01R 31/40
- GB2333619** (GB9905095.7) 05 Mar 1999
[08 Sep 1997]
NETRIGHT TECHNOLOGIES
(INCORPORATED IN USA -
CALIFORNIA)
A method and apparatus for document
management utilizing a messaging system
Priorities: [US08711065 09 Sep 1996]
PCT Details: PCT/US97/15953
WO98/12638 26 Mar 1998
UKC Headings: G4A Int C^f G06F 12/00
G06F 12/14 G06F 12/16
- GB2333620** (GB9907377.7) 30 Mar 1999
[23 Sep 1997]
INTEL CORPORATION
(INCORPORATED IN USA -
DELAWARE)
Method for performing a continuous
over-write of a file in a nonvolatile
memory
Priorities: [US08722979 30 Sep 1996]
PCT Details: PCT/US97/17641
WO98/14879 09 Apr 1998
UKC Headings: G4A Int C^f G06F 12/12
G06F 12/06
- GB2333621** (GB9910950.6) 11 May 1999
[08 Aug 1997]
INTEL CORPORATION
(INCORPORATED IN USA -
DELAWARE)
Data cache with data storage and tag logic
with different clocks
Priorities: [US08748862 13 Nov 1996]
PCT Details: PCT/US97/14024
WO98/21659 22 May 1998
UKC Headings: G4A Int C^f G06F 12/00
G06F 1/06
- G4D**
- GB2333622** (GB9900681.9) 14 Jan 1999
MOTOROLA, INC
(INCORPORATED IN USA -
DELAWARE)
Single counter dual modulus frequency
division apparatus
Priorities: [US09009477 20 Jan 1998]
UKC Headings: G4D U1S Int C^f H03K
21/00
- G4H**
- GB2333623** (GB9801441.8) 24 Jan 1998
GPT LIMITED (INCORPORATED
IN THE UNITED KINGDOM)
Transaction system
UKC Headings: G4H U1S Int C^f H04B
1/59
- GB2333624** (GB9900077.0) 04 Jan 1999
NEC CORPORATION
(INCORPORATED IN JAPAN)
Data communication, for controlling eg
automobile door lock
Priorities: [JP10000036 05 Jan 1998]
UKC Headings: G4H U1S Int C^f G08C
17/02 E05B 49/00
- GB2333625** (GB9900613.2) 12 Jan 1999
LUCENT TECHNOLOGIES INC
(INCORPORATED IN USA -
DELAWARE)
Virtual logic system for reconfigurable
hardware
Priorities: [US09010000 21 Jan 1998]
UKC Headings: G4H Int C^f H03K
19/177
- GB2333626** (GB9910819.3) 10 May 1999
[14 May 1996]
ALTERA CORPORATION
(INCORPORATED IN USA -
CALIFORNIA)
Programming programmable logic array
devices
Divisional earlier date under section 15 (4)
GB9610050.8
Priorities: [US08442801 17 May 1995]
UKC Headings: G4H Int C^f H03K
19/177
- G4M**
- GB2333665** *See* entry under Heading H4L
- GB2333666** *See* entry under Heading H4L
- G4N**
- GB2333627** (GB9801446.7) 24 Jan 1998
BIRCH, BRIAN L
Security system for windows
UKC Headings: G4N U1S Int C^f G08B
13/04 B60R 25/10 G08B 13/12
- G4R**
- GB2333628** (GB9723616.0) 07 Nov 1997
ROYAL HOLLOWAY AND
BEDFORD NEW COLLEGE, THE
(INCORPORATED IN THE UNITED
KINGDOM)
CENTRAL SCIENCE LABORATORY
(INCORPORATED IN THE UNITED
KINGDOM)
Detection of contaminants in granular
material
UKC Headings: G4R U1S Int C^f G06K
9/64
- G4T**
- GB2333630** *See* entry under Heading G4V

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- G4V**
- GB2333629** (GB9823019.6) 22 Oct 1998
TOTHAM, PAUL A J
Games equipment
UKC Headings: G4V Int C^f G07F 17/32 G07F 17/38
- GB2333630** (GB9901493.8) 22 Jan 1999
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY
Smart card with travel and/or business partner scheme applications
Priorities: [US09012750 23 Jan 1998]
UKC Headings: G4V B6A G4T Int C^f G07F 7/10
- GB2333631** (GB9901533.1) 26 Jan 1999
ASTRA GAMES LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Gambling machines connected to a further game of chance
Priorities: [GB9801532 26 Jan 1998]
UKC Headings: G4V Int C^f G07F 17/32
- G4X**
- GB2333632** (GB9801542.3) 23 Jan 1998
TECHNICAL CASINO SERVICES LTD (INCORPORATED IN THE UNITED KINGDOM)
Disc sorting apparatus and method
UKC Headings: G4X Int C^f G07D 3/00
- G5C**
- GB2333633** (GB9801251.1) 21 Jan 1998
HEARNE, TIMOTHY R C
Illuminated fire exit sign
UKC Headings: G5C Int C^f G09F 13/04
- GB2333634** (GB9801299.0) 21 Jan 1998
SHARP KABUSHIKI KAISHA (INCORPORATED IN JAPAN)
SECRETARY OF STATE FOR DEFENCE, THE (INCORPORATED IN THE UNITED KINGDOM)
Addressing a liquid crystal device
UKC Headings: G5C Int C^f G09G 3/36
- GB2333658** See entry under Heading H4F
- G5G**
- GB2333635** (GB9801602.5) 26 Jan 1998
TSAO, CHIN-CHEN
Teaching means
UKC Headings: G5G Int C^f G09B 19/02 G09B 19/12
- GB2333636** (GB9901813.7) 27 Jan 1999
IRVINE, NES S
Electronic memory system
Priorities: [GB9801566 27 Jan 1998]
UKC Headings: G5G Int C^f G09B 17/00 G09B 19/04
- GB2333637** (GB9908392.5) 13 Apr 1999 [05 Nov 1997]
UNITED SURGICAL SERVICES LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Method of manufacturing a surgical model
Priorities: [GB9623198 07 Nov 1996] [GB9623200 07 Nov 1996]
PCT Details: PCT/GB97/03038 WO98/20473 14 May 1998
UKC Headings: G5G Int C^f G09B 23/10 G09B 23/28
- G5R**
- GB2333638** (GB9821135.2) 29 Sep 1998
ACER INCORPORATED (INCORPORATED IN TAIWAN)
A disk drive with a vibration absorber
Priorities: [US09014038 27 Jan 1998]
UKC Headings: G5R Int C^f G11B 19/20
- GB2333639** (GB9901346.8) 21 Jan 1999
MYLEX CORPORATION (INCORPORATED IN USA - DELAWARE)
An apparatus and method for automatic configuration of a RAID system
Priorities: [US09009945 21 Jan 1998]
UKC Headings: G5R Int C^f G11B 20/18 G06F 11/20
- GB2333640** (GB9906730.8) 23 Mar 1999 [06 May 1997]
SEAGATE TECHNOLOGY, INC. (INCORPORATED IN USA - DELAWARE)
Gimbal micropositioning device
Priorities: [US60030276 04 Nov 1996]
PCT Details: PCT/US97/07710 WO98/20487 14 May 1998
UKC Headings: G5R Int C^f G11B 5/56 G11B 5/39 G11B 21/24
- GB2333641** (GB9908667.0) 15 Apr 1999 [13 Jan 1997]
SEAGATE TECHNOLOGY, INC. (INCORPORATED IN USA - DELAWARE)
Disc head slider having surface discontinuities to minimize fly stiction
Priorities: [US60030687 13 Nov 1996]
PCT Details: PCT/US97/00346 WO98/21716 22 May 1998
UKC Headings: G5R Int C^f G11B 5/60 G11B 5/187
- H1D**
- GB2333642** (GB9801242.0) 21 Jan 1998
INTERNATIONAL BUSINESS MACHINES CORPORATION (INCORPORATED IN USA - NEW YORK)
Photo-cathode electron source having an extractor grid
UKC Headings: H1D Int C^f H01J 1/34 H01J 29/04
- GB2333643** (GB9900814.6) 14 Jan 1999
IMAGING & SENSING TECHNOLOGY CORPORATION (INCORPORATED IN USA - NEW YORK)
Miniature deuterium arc lamp
Priorities: [US09010248 21 Jan 1998]
UKC Headings: H1D Int C^f H01J 61/06
- GB2333681** See entry under Heading H5R
- H1K**
- GB2333531** See entry under Heading C7F
- GB2333644** (GB9901480.5) 22 Jan 1999
SAMSUNG ELECTRONICS CO. LTD. (INCORPORATED IN THE REPUBLIC OF KOREA)
A method of forming void free trench isolation
Priorities: [KR9802390 26 Jan 1998]
UKC Headings: H1K Int C^f H01L 21/762
- H1N**
- GB2333598** See entry under Heading G1D
- H1P**
- GB2333563** See entry under Heading F1W
- H1Q**
- GB2333519** See entry under Heading C1A
- GB2333645** (GB9812562.8) 12 Jun 1998
VODAFONE LIMITED (INCORPORATED IN THE UNITED KINGDOM)
An antenna located within an artificial tree
UKC Headings: H1Q Int C^f H01Q 1/12 H01Q 1/42 A41G 1/00 H01Q 1/44

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H1T

GB2333646 (GB9811447.3) 29 May 1998
ELECTRONIC TECHNIQUES
(ANGLIA) LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Transformer bobbin

UKC Headings: H1T *Int Cl⁶* H01F 27/32
H01F 27/02

H2A

GB2333647 (GB9825288.5) 18 Nov 1998
ZANUSSI ELETTROMECCANICA
SPA (INCORPORATED IN ITALY)
Lead wire arrangement in an electric
motor stator

Priorities: [ITPN97U048 03 Dec 1997]

UKC Headings: H2A U1S *Int Cl⁶* H02K
5/22 H02K 3/52

H2C

GB2333570 *See* entry under Heading F2P

GB2333648 (GB9801338.6) 23 Jan 1998
FREEMAN, COLIN
FREEMAN, MICHAEL
Perforated guide plate for bundling cables

UKC Headings: H2C D1T *Int Cl⁶* H01B
13/02

H2E

GB2333563 *See* entry under Heading F1W

GB2333649 (GB9825133.3) 18 Nov 1998
ACKERMANN LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Computer connectors

Priorities: [GB9724424 19 Nov 1997]

UKC Headings: H2E U1S *Int Cl⁶* A47B
21/00 H01R 13/46 H01R 25/00

GB2333650 (GB9826115.9) 27 Nov 1998
SEAH, KIOK K
VARITRONIX (MALAYSIA) SDN
BHD (INCORPORATED IN
MALAYSIA)
An electrical adaptor

Priorities: [GB9725469.2 01 Dec 1997]

UKC Headings: H2E U1S *Int Cl⁶* H01R
31/02

H2J

GB2333651 (GB9801717.1) 27 Jan 1998
UMAX DATA SYSTEMS INC.
(INCORPORATED IN TAIWAN)
Apparatus and method for controlling a
stepping motor

UKC Headings: H2J U1S *Int Cl⁶* H02P
8/14 H02P 7/00 H04N 1/04

H3P

GB2333652 (GB9801492.1) 24 Jan 1998
MOTOROLA LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Random number generator with
improved equiprobability

UKC Headings: H3P H3T U1S *Int Cl⁶*
H03K 3/84 G06F 7/58

H3T

GB2333652 *See* entry under Heading H3P

H3U

GB2333653 (GB9801276.8) 21 Jan 1998
MOTOROLA LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Interface apparatus for a communications
device

UKC Headings: H3U *Int Cl⁶* H04M 1/00

H4D

GB2333603 *See* entry under Heading G1U

GB2333604 *See* entry under Heading G1U

GB2333654 (GB8905693.1) 19 Apr 1989
MATRA BAE DYNAMICS (UK)
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Tracking systems

UKC Headings: H4D *Int Cl⁶* G01S 3/786

GB2333664 *See* entry under Heading H4L

H4F

GB2333655 (GB9801275.0) 21 Jan 1998
OLIVETTI TELEMEDIA S.P.A.
(INCORPORATED IN ITALY)
ORACLE CORPORATION
(INCORPORATED IN USA -
DELAWARE)
2D (area)-run length encoding

UKC Headings: H4F *Int Cl⁶* H04N 1/41

GB2333656 (GB9801380.8) 22 Jan 1998
BRITISH BROADCASTING
CORPORATION (INCORPORATED
IN THE UNITED KINGDOM)
Video compression

UKC Headings: H4F *Int Cl⁶* H04N 7/50

GB2333657 (GB9801382.4) 22 Jan 1998
SNELL & WILCOX LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Video signal compression

UKC Headings: H4F *Int Cl⁶* H04N 7/50

GB2333658 (GB9828405.2) 23 Dec 1998
BROWN, ADRIAN D
Information Display Apparatus

Priorities: [GB9727007 23 Dec 1997]

UKC Headings: H4F G5C *Int Cl⁶* H04N
5/74 H04N 7/18

GB2333659 (GB9901517.4) 25 Jan 1999
SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)
Automatically controlling images on flat
panel display

Priorities: [KR9802187 24 Jan 1998]

UKC Headings: H4F *Int Cl⁶* H04N 5/46
H04N 9/64

GB2333660 (GB9906570.8) 22 Mar 1999
[15 Sep 1997]
INTEL CORPORATION
(INCORPORATED IN USA -
DELAWARE)
Method and apparatus for producing a
composite image

Priorities: [US08728130 30 Sep 1996]

PCT Details: PCT/US97/16430
WO98/15130 09 Apr 1998

UKC Headings: H4F *Int Cl⁶* H04N 13/02

H4J

GB2333661 (GB9801680.1) 26 Jan 1998
MARTIN AUDIO LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
A mounting arrangement for a
loudspeaker, luminaire or similar
apparatus

UKC Headings: H4J U1S *Int Cl⁶* H04R
1/02

Applications published: Subject-Matter Index - cont

H4K

GB2333662 (GB9907894.1) 08 Apr 1999
[15 Oct 1997]

MOTOROLA INC
(INCORPORATED IN USA -
DELAWARE)

System and device for, and method
of, detecting, characterizing, and
mitigating deterministic distortion in a
communications network

Priorities: [US08730433 15 Oct 1996]

PCT Details: PCT/US97/18554
WO98/17044 23 Apr 1998

UKC Headings: H4K H4P *Int Cl⁶* H04M
1/24 H04B 15/00 H04L 1/20 H04L
12/26 H04L 25/03 H04L 27/00 H04L
27/28 H04M 3/08 H04M 3/22

GB2333663 (GB9909780.0) 28 Apr 1999
[22 Oct 1997]

ERICSSON INC (INCORPORATED
IN USA - DELAWARE)

Method and apparatus for identifying
type of call

Priorities: [US08740161 28 Oct 1996]

PCT Details: PCT/US97/18908
WO98/19433 07 May 1998

UKC Headings: H4K *Int Cl⁶* H04M 3/38
H04M 3/50 H04Q 3/00 H04Q 3/72

H4L

GB2333664 (GB9801256.0) 22 Jan 1998
MULTIPLE ACCESS
COMMUNICATIONS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)

Mobile station location

UKC Headings: H4L H4D *Int Cl⁶* H04Q
7/38 G01S 1/02

GB2333665 (GB9801439.2) 24 Jan 1998
GPT LIMITED (INCORPORATED
IN THE UNITED KINGDOM)
Transaction system

UKC Headings: H4L G4M *Int Cl⁶* G06K
7/08 G06K 19/07

GB2333666 (GB9900975.5) 15 Jan 1999
ROSEMAN, MORTON F

An authentication system using magnetic
markers with a feedback system to control
the magnetic reader field

Priorities: [US09198280 24 Nov 1998]

[US60071567 15 Jan 1998]

UKC Headings: H4L B6A G4M *Int Cl⁶*
G08B 13/24

GB2333667 (GB9907858.6) 07 Apr 1999
[19 Sep 1997]

SAMSUNG ELECTRONICS CO.,
LTD. (INCORPORATED IN THE
REPUBLIC OF KOREA)

Circuit for eliminating external
interference signals in code division
multiple access mobile phone

Priorities: [KR96049745 29 Oct 1996]

PCT Details: PCT/KR97/00177
WO98/19477 07 May 1998

UKC Headings: H4L *Int Cl⁶* H04Q 7/20

GB2333668 (GB9909712.3) 27 Apr 1999
[23 Oct 1997]

ERICSSON INC (INCORPORATED
IN USA - DELAWARE)

Method and apparatus for downloading
tones to mobile terminals

Priorities: [US08739623 29 Oct 1996]

PCT Details: PCT/US97/19497
WO98/19480 07 May 1998

UKC Headings: H4L *Int Cl⁶* H04Q 7/22
H04Q 7/32

GB2333669 See entry under Heading H4M

H4M

GB2333669 (GB9825099.6) 16 Nov 1998
HITACHI MEDIA ELECTRONICS
CO LTD (INCORPORATED IN
JAPAN)

High-frequency circuit device

Priorities: [JP09319314 20 Nov 1997]

UKC Headings: H4M H4L *Int Cl⁶* H04B
1/52 H01P 1/213

H4P

GB2333662 See entry under Heading H4K

GB2333670 (GB9801064.8) 19 Jan 1998
TELEFONAKTIEBOLAGET L M
ERICSSON (INCORPORATED IN
SWEDEN)

Address allocation

UKC Headings: H4P *Int Cl⁶* H04L 29/06
H04L 29/12

GB2333671 (GB9801484.8) 23 Jan 1998
INTERNATIONAL BUSINESS
MACHINES CORPORATION
(INCORPORATED IN USA - NEW
YORK)

Multi-protocol communication

UKC Headings: H4P *Int Cl⁶* H04L 29/06

GB2333672 (GB9801669.4) 27 Jan 1998
STASYS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)

Analysing tactical data link messages

UKC Headings: H4P *Int Cl⁶* H04L 12/26
G06F 17/40

GB2333673 (GB9814300.1) 01 Jul 1998
NOKIA MOBILE PHONES LIMITED
(INCORPORATED IN FINLAND)
Despreading a signal which has been
spread by a code and modulated
according to a non-linear modulation
scheme

Priorities: [GB9805504 13 Mar 1998]

[GB9801308 21 Jan 1998]

[GB9801305 21 Jan 1998]

[GB9805126 11 Mar 1998]

[GB9801302 21 Jan 1998]

[GB9804600 05 Mar 1998]

[GB9801306 21 Jan 1998]

[GB9805234 12 Mar 1998]

UKC Headings: H4P *Int Cl⁶* H04B 1/707

GB2333674 (GB9824426.2) 06 Nov 1998
NOKIA MOBILE PHONES LIMITED
(INCORPORATED IN FINLAND)
Defining a pulse function shape for acting
on a data stream for transmission

Priorities: [GB9805504 13 Mar 1998]

[GB9804600 05 Mar 1998]

[GB9814300 01 Jul 1998]

[GB9801305 21 Jan 1998]

[GB9805126 11 Mar 1998]

[GB9801302 21 Jan 1998]

[GB9801308 21 Jan 1998]

[GB9801306 21 Jan 1998]

[GB9805234 12 Mar 1998]

UKC Headings: H4P *Int Cl⁶* H04L 27/36
H04L 27/26 H04L 27/32

GB2333675 (GB9826251.2) 30 Nov 1998
3COM TECHNOLOGIES
(INCORPORATED IN THE
CAYMAN ISLANDS)

Computer network communications
devices

Priorities: [GB9725371 28 Nov 1997]

[GB9804846 06 Mar 1998]

UKC Headings: H4P *Int Cl⁶* H04L 12/44

GB2333676 (GB9826253.8) 30 Nov 1998
3COM TECHNOLOGIES
(INCORPORATED IN THE
CAYMAN ISLANDS)

Computer network security

Priorities: [GB9725370 28 Nov 1997]

[GB9804843 06 Mar 1998]

UKC Headings: H4P *Int Cl⁶* H04L 12/22
H04L 12/403

Applications published: Subject-Matter Index - cont

GB2333677 (GB9827517.5) 14 Dec 1998

WESTERN ATLAS
INTERNATIONAL, INC.
(INCORPORATED IN USA -
DELAWARE)

Encrypting seismic data

Priorities: [US08990505 15 Dec 1997]

UKC Headings: H4P U1S *Int Cl⁶* H04L
9/00

H4T

GB2333678 (GB9907364.5) 30 Mar 1999

[04 Aug 1998]

SONY CORPORATION
(INCORPORATED IN JAPAN)

Image data processing apparatus and
method, and transmission medium

Priorities: [JP09223163 04 Aug 1997]

PCT Details: PCT/JP98/03477

WO99/06955 11 Feb 1999

UKC Headings: H4T *Int Cl⁶* G06T 11/00
G06T 13/00

H5H

GB2333466 *See entry under Heading B1B*

GB2333679 (GB9801241.2) 22 Jan 1998

CERAMASPEED LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)

Protection grid support in a radiant
electric heater

UKC Headings: H5H U1S *Int Cl⁶* H05B
3/68 F24C 15/10

GB2333680 (GB9801243.8) 22 Jan 1998

CERAMASPEED LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)

Electric toaster elements

UKC Headings: H5H U1S *Int Cl⁶* H05B
3/16 A47J 37/08

H5R

GB2333681 (GB9901162.9) 19 Jan 1999

HEIMANN SYSTEMS GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Dual voltage X-ray generator

Priorities: [DE19802668 24 Jan 1998]

UKC Headings: H5R H1D *Int Cl⁶* H01J
35/06

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GB2333431 - GB2333681

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This index lists, in alphabetical order, the names of applicants and inventors for the applications the publication of which is announced in this issue of the Journal. The entry under the name of the applicant sets out the details of the application including the name of any inventor who is not also an applicant. Where an inventor is also an applicant, the name appears in the index only as an applicant. Where there are joint applicants, details of the application are given only for the entry under the name of a first applicant, the entries under the names of the other applicants being cross referenced to the entry for the first applicant. Where an inventor is not also an applicant, the entry under the name of the inventor is cross referenced to the entry of the applicant, or the first applicant in the case of joint applicants.

Each entry under the name of the (or the first) applicant provides the following information: the name(s) of the applicant(s); the country of incorporation; the names of inventors who are not also applicants; the UK Classification Headings accorded to the

application; and the publication number of the application. There follows three examples of entries for this index. The first example shows the entry for an application having two joint applicants and an inventor who is not also an applicant, the second shows the entry for the other applicant.

Example 1

(71) **Williams PLC and Carr PLC**
(Incorporated in the United Kingdom)
(72) Smith, WS
(52) B5A A1C (11) GB2209689

Example 2

(72) **Smith, WS** See Williams PLC (Incorporated in the United Kingdom)

Example 3

(71) **Carr PLC** See Williams PLC (Incorporated in the United Kingdom)

Abramovici, Miron See Lucent Technologies Inc (Incorporated in USA - Delaware)
Acco USA Inc (Incorporated in USA - Delaware) (Drzewiecki, James J) B6E B6A U1S GB2333497
Acer Incorporated (Incorporated in Taiwan) (Kao, Ming-Hsi) (Lee, Tsung-Han) (Yu, Chen-Hsien) G5R GB2333638
Ackermann Limited (Incorporated in the United Kingdom) (Harrison, David C P) H2E U1S GB2333649
ACO Technologies (Incorporated in the United Kingdom) (Jennings, Peter A) E1G E1D GB2333549
ACS Industries Inc (Incorporated in USA - Rhode Island) (Scoboria, Raymond) (Zettel, Stephen A) B1T F3A GB2333470
Adam, Henry H See Eastman Kodak Company (Incorporated in USA - New Jersey)
Advanced Biotechnologies Ltd (Incorporated in the United Kingdom) (Louwrier, Ariel) C3H C6Y GB2333526
Advantest Corporation (Incorporated in Japan) (Kitayoshi, Hitoshi) G1U H4D U1S GB2333603 (Kitayoshi, Hitoshi) G1U H4D U1S GB2333604
Alcan International Limited (Incorporated in Canada) (Fitzsimon, John) (Jin, Iljoon) C7A U1S GB2333530
Alcatel (Incorporated in France) (Holen, Peter T) (Karlsen, Jan E) F2P H2C U1S GB2333570
Allansson, Eive T R See Johnson Matthey Public Limited Company (Incorporated in the United Kingdom)

Alliant Defense Electronic Systems, Inc (Incorporated in USA - Delaware) (Warfel, Richard H) C1A C1M H1Q GB2333519
Allsop Inc. (Allsop, James D) (Hansen, Joshua M) (Highlander, Charles D) B2F GB2333475
Allsop, James D See Allsop Inc.
Altera Corporation (Incorporated in USA - California) (Bielby, Robert R N) (Cliff, Richard G) (Papaliolios, Andreas) (Raman, Rina) (Reddy, Srinivas T) (Sung, Chiakang) (Terrill, Richard S) (Veenstra, Kerry) G4H GB2333626
American Express Travel Related Services Company (Hohle, William) (Petit, Frederic) G4V B6A G4T GB2333630
Andreasson, Anders See Johnson Matthey Public Limited Company (Incorporated in the United Kingdom)
Angus, Darren C L B7J GB2333502
Antrobus, Paul G See United Distillers Plc (Incorporated in the United Kingdom)
Arcangeli, Jean-Pierre See Membrane Extraction Technology Ltd (Incorporated in the United Kingdom)
Archer, John E F1F GB2333561
Asano, Isao See Hochiki Corporation (Incorporated in Japan)
Associated Marketing Direction (Incorporated in the United Kingdom) (Deekes, Michael) B8P A1E GB2333510
Astra Games Limited (Incorporated in the United Kingdom) (Watts, Ronald A) G4V GB2333631

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University of Nebraska at Lincoln

(Incorporated in USA - Nebraska)
(Middendorf, Lyle) (Parkhurst, Kay M) (Parkhurst, Lawrence J)
G1B GB2333597

Uusimaki, Ari J *See* Johnson Matthey Public Limited Company
(Incorporated in the United Kingdom)**VacSax Ltd** (Incorporated in the United Kingdom)
(Bennett, John P)

(Neekpay, Kumath)

A5R GB2333459

Valentine, Eric L *See* Ericsson Inc
(Incorporated in USA - Delaware)**Valex SpA** (Incorporated in Italy)

(Cazzola, Gianpietro) (Zanella, Arrigo)
F2Q GB2333572

Varitronix (Malaysia) Sdn Bhd *See* Seah, Kiok K**Veenstra, Kerry** *See* Altera Corporation
(Incorporated in USA - California)**Vero Electronics Limited** (Incorporated in the United Kingdom)
(Horne, David)

A4L GB2333445

Vodafone Limited (Incorporated in the United Kingdom)
(Potter, Ronald E)

H1Q GB2333645

Wade, Kenneth *See* British Nuclear Fuels Limited
(Incorporated in the United Kingdom)**Walsby, James R**

B7A B7J GB2333498

Walsh, John P *See* Sauer Inc

(Incorporated in USA - Delaware)

Walshe, Justin J *See* United Distillers Plc
(Incorporated in the United Kingdom)**Walton, John H D**

A5R G1D U1S GB2333455

Warfel, Richard H *See* Alliant Defense Electronic Systems, Inc
(Incorporated in USA - Delaware)**Warren, James P** *See* Johnson Matthey Public Limited Company
(Incorporated in the United Kingdom)**Watts, Jubal**

A1F GB2333436

Watts, Ronald A *See* Astra Games Limited
(Incorporated in the United Kingdom)**Webb Microtome Limited**

(Incorporated in the United Kingdom)
(Webb, Sim F)
G2J GB2333611

Webb, Sim F *See* Webb Microtome Limited

(Incorporated in the United Kingdom)

Wells, Nicholas D *See* British Broadcasting Corporation

(Incorporated in the United Kingdom)

Western Atlas International, Inc.

(Incorporated in USA - Delaware)
(Lopez, Josephine) (Rafie, Saeed)
G2J GB2333610

(Fair, Gary L) (Stringer, J H)

H4P U1S GB2333677

Whitbread, Terry J *See* Senior Flexonics Automotive Limited
(Incorporated in the United Kingdom)**White, Alysia C** *See* Smith International, Inc.
(Incorporated in USA - Delaware)**Whittaker, Mark** *See* British Biotech Pharmaceuticals Limited

(Incorporated in the United Kingdom)

Wilkins, Peter R *See* Ceramaspeed Limited
(Incorporated in the United Kingdom)**Williams, John** *See* Multiple Access Communications Limited

(Incorporated in the United Kingdom)

Wirkestrand, Anders *See*

Telefonaktiebolaget L M Ericsson
(Incorporated in Sweden)

Wood, Donald

B8P GB2333513

Wood, Kenneth R *See* Olivetti Telemedia S.p.a.
(Incorporated in Italy)**Woods, Patrick** *See* Nypro Research and Developments Limited
(Incorporated in Ireland)**Wright, John**

G1A GB2333591

Wu, Weiti *See* E-Tek Dynamics Inc
(Incorporated in USA - California)**Wu, Woddy** *See* Ericsson Inc

(Incorporated in USA - Delaware)

Yamamoto, Yoshihiko *See* Honda Giken Kogyo Kabushiki Kaisha
(Incorporated in Japan)**Yen, Dale** *See* Comax Sporting Goods Co., Ltd
(Incorporated in Taiwan)**YKK Europe Limited** (Incorporated in the United Kingdom)
(Tawa, Ichiro)
E2A GB2333553**Young, Alastair J** *See* Automotive Products plc
(Incorporated in the United Kingdom)**Young, Ian R** *See* GEC-Marconi Limited
(Incorporated in the United Kingdom)**Yu, Chen-Hsien** *See* Acer Incorporated
(Incorporated in Taiwan)

Applications published: Name Index - cont

Yu, Donna S *See* E-Tek Dynamics Inc
(Incorporated in USA - California)

Yurjevich, Ignatenko V *See* E.O. Paton
Electric Welding Institute of the
National Academy of Sciences of
Ukraine (Incorporated in Ukraine)

Zanella, Arrigo *See* Valex SpA
(Incorporated in Italy)

Zanussi Elettromeccanica SpA
(Incorporated in Italy) (Carli,
Fabrizio)
H2A U1S GB2333647

Zettel, Stephen A *See* ACS Industries Inc
(Incorporated in USA - Rhode Island)

Zhang, Shengfu *See* Membrane
Extraction Technology Ltd
(Incorporated in the United Kingdom)

3Com Technologies (Incorporated in the
Cayman Islands) (Horspool, Nigel)
(Law, David) (Overs, Patrick M)
(Trang, Quang T)
H4P GB2333675
(Horspool, Nigel) (Law, David)
(Overs, Patrick M) (Trang, Quang T)
H4P GB2333676

Patents granted: Number Index

Patents whose grant is indicated in the index below take effect for the purposes of all provisions of the Act subsequent to Section 25(1) as from the date of publication of this issue of the Journal. Printed copies of the corresponding specifications of the patents identified by the publication number listed, and followed by the letter "B", are now available for sale at £4.04 per copy (including postage). These items are available from The Patent Office (Sales), Concept House, Cardiff Road, Newport, South Wales NP9 1RH and, for a limited period only, to personal callers at Harmsworth House, 13-15 Bouverie Street, London EC4Y 8DP.

This index lists the granted patents in ascending publication number order. Each entry in the index provides the following information: the publication number; the application number; the date on which the application was filed at the Office; the name(s) of the proprietor(s) and the country of incorporation; the name(s) of the inventor(s); the title of the invention; any priority details; the United Kingdom Classification Heading(s) assigned to the application; and the International Patent Classification assigned to the application.

Where an application is requesting an early date under Section 8, 12, 15(4), or 37 of the Act, then the application number and date of filing the earlier application are included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European patent application, then the application number, the date of filing, the publication number, and the date of publication of the PCT or EP application are included (see example 3).

There follows three examples of entries for this index. The first does not include any information on priorities, earlier applications, or PCT or EP applications. The second and third include priority information. In addition, the second includes information carried for a divisional application, and the third includes information carried for an application derived from a PCT application.

Example 1

(11)**GB2264826** (21) (GB9204102.9) (22) 26 Feb 1992
(73)MURATA MANUFACTURING CO LTD
(INCORPORATED IN JAPAN)

GB2285446 (GB9425831.6) 21 Dec 1994
GENENTECH INC
(INCORPORATED IN USA -
DELAWARE)

Inventors:

EATON, DAN L
SAUVAGE, FREDERIC J DE
Thrombopoietin

Priorities: [US08176553 03 Jan 1994]

[US08185607 21 Jan 1994]

[US08196689 15 Feb 1994]

[US08223263 04 Apr 1994]

[US08249376 25 May 1994]

[US08348657 02 Dec 1994]

[US08348658 02 Dec 1994]

UKC Headings: C3H C6Y U1S *Int Cl⁶*
C07K 14/475 A61K 38/18 C12N 15/12
C12Q 1/68 A61K 38/18 A61K 38:16
A61K 38:19 A61K 38:20 A61K 38:22
C12N 15/12 C12R 1:19 C12R 1:91

GB2294291 (GB9521444.1) 19 Oct 1995
JK FURNEX LTD (INCORPORATED
IN THE UNITED KINGDOM)

Inventors:

CROOKES, JOHN
PENNY, GRAHAM H
Security bolt device

Priorities: [GB9421097 19 Oct 1994]

UKC Headings: E2A *Int Cl⁶* E05C 9/08

GB2295236 (GB9520663.7) 10 Oct 1995

ALLIEDSIGNAL INC
(INCORPORATED IN USA - NEW
JERSEY)

Inventors:

GREENE, ELLIOTT J
LO, PEI-HWA
Method for measuring pulse
characteristics of a pulsed RF signal

Priorities: [US08372076 21 Oct 1994]

UKC Headings: G1U *Int Cl⁶* G01R 29/02

GB2296626 (GB9426467.8) 23 Dec 1994
NOKIA MOBILE PHONES LIMITED
(INCORPORATED IN FINLAND)

Inventors:

(72)TAMAKOSHI, OSAMU

(54)Voltage-controlled oscillator

(52) *UKC Headings:* H3F H3T (51) *Int Cl⁶* H03B 5/04

Example 2

(11)**GB2264136** (21)(GB9306697.5) (62)23 Sep 1992 (Parent
filing date)

(73)CAMCO INTERNATIONAL INC
(INCORPORATED IN USA-DELAWARE)

Inventors:

(72)MORRIS, ARTHUR J

PRINGLE, RONALD E

(54)A linear operated safety release joint

Priorities: [(33)US (31)07772828 (32)07 Oct 1991]

Divisional earlier date under Section 15(4)

(62)GB9220099.7 (Parent application number)

(52) *UKC Heading:* E1F (51) *Int Cl⁶* E21B 17/06

Example 3

(11)**GB2262669** (21) (GB9302471.9) (86)12 Jun 1992 (PCT
filing date)

(73)HUNTLEIGH TECHNOLOGY PLC
(INCORPORATED IN THE UNITED KINGDOM)

Inventors:

(72)BAILY, GREG

(54) Power fail detection circuit

Priorities: [(33)GB (31)9112867 (32)14 Jun 1991]

PCT Details: (86)PCT/GB92/01058

(87)WO92/22949 23 Dec 1992

(52) *UKC Headings:* H2K (51) *Int Cl⁶* H02H 3/24

Inventors:

BYRNE, JOHN D
Multi-mode radio telephone

UKC Headings: H4L *Int Cl⁶* H04Q 7/38
H04M 1/72 H04Q 7/24 H04Q 7/32

GB2296915 (GB9600301.7) 08 Jan 1996

DEGUSSA
AKTIENGESELLSCHAFT
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

ETTLINGER, MANFRED
HARTMANN, WERNER
KERNER, DIETER
MEYER, JÜRGEN
Surface-modified, pyrogenically
produced mixed oxides, a process for
their production and the use thereof

Priorities: [DE19500674 12 Jan 1995]

UKC Headings: C1A U1S *Int Cl⁶* C09C
3/12

Patents granted: Number Index - cont

- GB2297014** (GB9500799.3) 10 Jan 1995
NOKIA MOBILE PHONES LIMITED
(INCORPORATED IN FINLAND)
Inventors:
SAUNDERS, ROBERT S
TAT, NGUYEN Q
Portable radio telephones and method of operation
UKC Headings: H4L Int C^f H04Q 7/38
H04M 1/72
- GB2297229** (GB9600540.0) 11 Jan 1996
GENERAL ELECTRIC COMPANY
(INCORPORATED IN USA - NEW YORK)
Inventors:
BROOKSBY, GLEN W
MICHON, GERALD J
TIEMANN, JEROME J
Correlator for positioning system
Priorities: [US08376211 20 Jan 1995]
UKC Headings: H4P H4D Int C^f G01S
1/04 G01S 5/14
- GB2297542** (GB9602195.1) 01 Feb 1996
HEIDELBERGER
DRUCKMASCHINEN
AKTIENGESELLSCHAFT
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Inventors:
STEPHAN, GUNTER
Sheet guiding apparatus
Priorities: [DE29501537 01 Feb 1995]
UKC Headings: B8R B6C B8A Int C^f
B65H 5/22 B65H 29/24
- GB2297706** (GB9602567.1) 08 Feb 1996
BRUKER-FRANZEN ANALYTIK
GMBH (INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Inventors:
GEISE, HANS-ULRICH
Virtual impactors with slit-shaped nozzles
without slit ends
Priorities: [DE19504275 09 Feb 1995]
UKC Headings: B1T Int C^f B01D 45/08
- GB2298037** (GB9503411.2) 18 Feb 1995
FEDERAL-MOGUL ENGINEERING
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Inventors:
COX, IAN M
JEPHCOTT, DOMINIC G E
PENNY, STEVEN C
PURVEY, RONALD J
Temperature regulating liquid
conditioning arrangements
UKC Headings: F4S B1D U1S Int C^f
F01M 5/00 F01M 1/10 F16N 39/00
- GB2298474** (GB9602988.9) 14 Feb 1996
DANFOSS A/S (INCORPORATED IN
DENMARK)
Inventors:
NIELSEN, HELGE
Water-operated hydraulic control valve
Priorities: [DE19507086 01 Mar 1995]
UKC Headings: F2V Int C^f F16K 25/04
- GB2298919** (GB9605540.5) 15 Mar 1996
NEC CORPORATION
(INCORPORATED IN JAPAN)
Inventors:
NOMURA, MASAHIDE
Method and system for use in the
measurement of velocity
Priorities: [JP07055663 15 Mar 1995]
UKC Headings: G1A Int C^f G06T 7/20
- GB2299398** (GB9604981.2) 08 Mar 1996
BEHR GMBH & CO
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)
Inventors:
GHIANI, FRANCO
Radiator for a motor vehicle
Priorities: [DE19508570 10 Mar 1995]
UKC Headings: F4S Int C^f F28F 9/02
- GB2299726** (GB9507284.9) 07 Apr 1995
CINTEL INTERNATIONAL
LIMITED (INCORPORATED IN
THE UNITED KINGDOM)
Inventors:
THORNTON, SHANE
Diffusers for film scanners and the like
UKC Headings: H4F Int C^f H04N 5/253
- GB2299859** (GB9507386.2) 10 Apr 1995
OTTER CONTROLS LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
BROOK, STEPHEN R
O'NEILL, ROBERT A WHITE, IAN G
Thermally responsive steam sensor
device
UKC Headings: G1D H1N U1S Int C^f
G01K 11/00 H01H 37/32
- GB2300517** (GB9608822.4) 30 Apr 1996
HYUNDAI ELECTRONICS
INDUSTRIES CO., LTD.
(INCORPORATED IN THE
REPUBLIC OF KOREA)
Inventors:
KIM, JIN T
KWON, OH S
Method of manufacturing a
semiconductor device
Priorities: [KR95010983 04 May 1995]
UKC Headings: H1K Int C^f H01L 21/28
- GB2300553** (GB9504825.2) 10 Mar 1995
GE LIGHTING LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
DOBBS, JOHN T
HURST, DEREK P
JONES, MELVIN
LAW, ROBERT A
Heat source
UKC Headings: H5H U1S Int C^f H05B
3/06 H05B 3/74
- GB2301496** (GB9609718.3) 09 May 1996
EMERSON ELECTRIC CO
(INCORPORATED IN USA -
MISSOURI)
Inventors:
COX, KARMEN
A power converter and control system for
a motor using an inductive load and
method of doing the same
Priorities: [US452419 27 May 1995]
UKC Headings: H2J H2A U1S Int C^f
H02P 7/05 H02K 19/10
- GB2301735** (GB9511192.8) 02 Jun 1995
DSC COMMUNICATIONS
CORPORATION (INCORPORATED
IN USA - DELAWARE)
Inventors:
THOMPSON, JONATHAN A
Message handling in a
telecommunications network
UKC Headings: H4L Int C^f H04Q 7/38
- GB2301749** (GB9511131.6) 01 Jun 1995
MOTOROLA LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
AITKENHEAD, GARY
OWEN, GARETH I
VALENTINE, STEVEN T
Communications system and method of
operation
UKC Headings: H4M Int C^f H04J 3/12
H04Q 7/30
- GB2301829** (GB9611454.1) 28 May 1996
GENERAL ELECTRIC COMPANY
(INCORPORATED IN USA - NEW
YORK)
Inventors:
GROSS, DAVID C
LIN, SHAO W B
MIRANDA, PETER M
Silicone pressure sensitive adhesive
compositions and method for making
Priorities: [US08470860 06 Jun 1995]
UKC Headings: C3T U1S Int C^f C08L
83/04 C09J 183/04

Patents granted: Number Index - cont

- GB2301860** (GB9611758.5) 05 Jun 1996
BALMORAL NORGE A/S
(INCORPORATED IN NORWAY)
Inventors:
NORHEIM, JAN B
Hydraulic shackle
Priorities: [NO952259 08 Jun 1995]
UKC Headings: E2A U1S *Int Cl⁶* B66C 1/34
- GB2301944** (GB9608621.0) 24 Apr 1996
ALPS ELECTRIC CO., LTD.
(INCORPORATED IN JAPAN)
Inventors:
WATANABE, HIDEKI
Shield case
Priorities: [JP07141930 08 Jun 1995]
UKC Headings: H1R *Int Cl⁶* H05K 9/00
- GB2301948** (GB9610828.7) 23 May 1996
KOLLMORGEN CORPORATION
(INCORPORATED IN USA - NEW YORK)
Inventors:
WANG, XIN T
Axial airgap brushless electric motor
Priorities: [US08484823 07 Jun 1995]
[US08643204 02 May 1996]
UKC Headings: H2A *Int Cl⁶* H02K 3/26
H02K 1/27 H02K 3/28
- GB2302019** (GB9612133.0) 10 Jun 1996
BOMAC LABORATORIES LIMITED
(INCORPORATED IN NEW ZEALAND)
Inventors:
LEECH, WAYNE F
MCLAREN, DONALD G
Formulations for treatment of milk fever
Priorities: [NZ272317 09 Jun 1995]
UKC Headings: A5B U1S *Int Cl⁶* A61K 31/69 A61K 31/69 A61K 31:68
- GB2302069** (GB9612283.3) 12 Jun 1996
TOYODA GOSEI CO. LTD
(INCORPORATED IN JAPAN)
Inventors:
ITO, HIROSHI
IWASA, TADANOBU
SUZUKI, AKIHIKO
TAMAKI, MAKOTO
YAMANAKA, OSAMU
Information indicator for vehicle
Priorities: [JP07144453 12 Jun 1995]
[JP07198314 03 Aug 1995]
[JP08052182 11 Mar 1996]
[JP08075872 29 Mar 1996]
[JP08073571 28 Mar 1996]
UKC Headings: B7H *Int Cl⁶* B60R 1/12
G01P 1/08 G08G 1/16
- GB2302248** (GB9622010.8) 20 Apr 1995
NORWEB PLC (INCORPORATED IN THE UNITED KINGDOM)
Inventors:
BROWN, PAUL A
Hybrid electricity and telecommunications distribution network
Priorities: [GB9407935 21 Apr 1994]
PCT Details: PCT/GB95/00893
WO95/29536 02 Nov 1995
UKC Headings: H4R *Int Cl⁶* H04B 3/54
- GB2302250** (GB9621725.2) 15 Feb 1996
NAMCO LTD (INCORPORATED IN JAPAN)
Inventors:
NIMURA, SHINOBU
Three-dimensional game apparatus and image synthesizing method
Priorities: [JP07053671 17 Feb 1995]
PCT Details: PCT/JP96/00328
WO96/25211 22 Aug 1996
UKC Headings: H4T *Int Cl⁶* A63F 9/22
- GB2302651** (GB9624252.4) 22 Mar 1995
TEIKOKU SEIYAKU KABUSHIKI KAISHA (INCORPORATED IN JAPAN)
Inventors:
MIZOBUCHI, TAKASHI
OJI, AKIHIKO
Cold sheet
PCT Details: PCT/JP95/00526
WO96/29062 26 Sep 1996
UKC Headings: A5B U1S *Int Cl⁶* A61K 9/70 A61K 31/045
- GB2302706** (GB9613495.2) 27 Jun 1996
VOLKSWAGEN AG
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
ALBRECHT, BJÖRN
Locking mechanism for a head restraint
Priorities: [DE19523358 28 Jun 1995]
UKC Headings: E2A *Int Cl⁶* B60N 2/48
F16B 7/10
- GB2302990** (GB9513621.4) 04 Jul 1995
GEC MARCONI LTD
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
BOSWELL, ALAN G P
PETERS, BARRY J
Dipole antenna
UKC Headings: H1Q *Int Cl⁶* H01Q 9/28
- GB2303072** (GB9514052.1) 10 Jul 1995
BURGESS, RUPERT C
STOLPER, PAUL E
Inventors:
BURGESS, RUPERT C
STOLPER, PAUL E
Board game
UKC Headings: A6H *Int Cl⁶* A63F 3/00
- GB2303236** (GB9613795.5) 01 Jul 1996
NEC CORPORATION
(INCORPORATED IN JAPAN)
Inventors:
NASUDA, TAKA AKI
Data display radio pager
Priorities: [JP07177024 13 Jul 1995]
UKC Headings: G4H U1S *Int Cl⁶* G08B 5/22
- GB2303768** (GB9615221.0) 19 Jul 1996
NATIONAL UNIVERSITY OF SINGAPORE (INCORPORATED IN SINGAPORE)
Inventors:
GOH, WEE P
LYE, KIN M
PEK, TECK C
YUNG, WENG H
A radio conferencing method and apparatus
Priorities: [SG9500940 25 Jul 1995]
UKC Headings: H4L H4P *Int Cl⁶* H04L 12/56
- GB2303803** (GB9615130.3) 18 Jul 1996
INNOVATIVE ENGINEERING SOLUTIONS, INC.
(INCORPORATED IN USA - OREGON)
Inventors:
SHIBAN, SAMIR S
Air and gas mixing apparatus with removable baffle plates
Priorities: [US08509829 01 Aug 1995]
UKC Headings: B1T U1S *Int Cl⁶* B01D 45/08 B01F 3/02
- GB2304058** (GB9612652.9) 17 Jun 1996
FUKAE POWTEC CORPORATION
(INCORPORATED IN JAPAN)
Inventors:
FURUICHI, AKIHIRO
IWATA, AKIRA
NAKANO, MASAO
Apparatus for grinding and uniformizing grains and screen with annular working space for use in the apparatus
Priorities: [JP07205426 11 Aug 1995]
[JP08065629 22 Mar 1996]
UKC Headings: B2A *Int Cl⁶* B02C 2/00
- GB2304140** (GB9615192.3) 19 Jul 1996
LEE, WEN-YUAN
Inventors:
LEE, WEN-YUAN
Floor form assembly
Priorities: [US08512645 08 Aug 1995]
UKC Headings: E1S *Int Cl⁶* E04G 11/48
E04G 11/36 E04G 17/04 E04G 19/00
- GB2304166** (GB9616153.4) 01 Aug 1996
HILTI AKTIENGESELLSCHAFT (INCORPORATED IN LIECHTENSTEIN)

Patents granted: Number Index - cont

- Inventors:*
HARTMANN, MARKUS
Straddling dowel
Priorities: [DE19528808 05 Aug 1995]
UKC Headings: F2H Int C^f F16B 13/12
- GB2304197** (GB9616671.5) 08 Aug 1996
INSTITUT FRANCAIS DU
PETROLE (INCORPORATED IN
FRANCE)
Inventors:
BEHAR, EMMANUEL
MORACCHINI, GERARD
SANCHEZ, JOSÉ
Testing cell for fluid mixtures designed to
detect phase changes
Priorities: [FR9509814 11 Aug 1995]
UKC Headings: G1N U1S Int C^f G01N
11/14 G01N 27/07
- GB2304228** (GB9605890.4) 20 Mar 1996
MECANISMOS AUXILIARES
INDUSTRIALES S.A.-M.A.I.S.A.
(INCORPORATED IN SPAIN)
Inventors:
NOLLA MAGRINA, FRANCESC
Improved cable sleeve taping
Priorities: [ES9501635 10 Aug 1995]
UKC Headings: H1A Int C^f H01B 7/02
- GB2304391** (GB9617491.7) 21 Aug 1996
MAX CO LTD (INCORPORATED IN
JAPAN)
Inventors:
KANEKO, YOSHIHIRO
Method of fixing using a drilling screw
Priorities: [JP07213780 22 Aug 1995]
UKC Headings: F2H Int C^f F16B 25/10
- GB2304516** (GB9618583.0) 05 Sep 1996
STROHM, TREVOR P
Inventors:
STROHM, TREVOR P
Seed drill/plough
Priorities: [GB9518050 05 Sep 1995]
UKC Headings: A1B Int C^f A01B 1/20
- GB2304573** (GB9517711.9) 31 Aug 1995
FERNSOFT (UK) LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
CAMPBELL, SEAN
EDSOR, MARION
HERD, JOHN
Cosmetic product
UKC Headings: A5B Int C^f A61K 7/48
A61K 7/42
- GB2304603** (GB9617127.7) 15 Aug 1996
MILLIPORE INVESTMENT
HOLDINGS LIMITED
(INCORPORATED IN USA -
DELAWARE)
- Inventors:*
CANN, INGEBORG
KOPACIEWICZ, WILLIAM
SHEER, DONALD G
Centrifugal adsorptive sample
preparation device and method
Priorities: [US06002879 28 Aug 1995]
[US08623688 29 Mar 1996]
UKC Headings: B1X B1D U1S Int C^f
B01D 3/14 B01D 61/18 B01D 63/16
B01D 69/02 B01D 69/12
- GB2304849** (GB9613342.6) 26 Jun 1996
HSU, KUO-TAI
Inventors:
HSU, KUO-TAI
A screw structure
Priorities: [DE29513571 24 Aug 1995]
UKC Headings: F2H U1S Int C^f F16B
25/10
- GB2304852** (GB9618470.0) 04 Sep 1996
NILES PARTS CO LTD
(INCORPORATED IN JAPAN)
Inventors:
MATSUMOTO, TSUYOSHI
SOMEYA, KOUICHI
Screw-fixed rotary connector structure
for vehicles
Priorities: [JP07256822 08 Sep 1995]
UKC Headings: F2H U1S Int C^f B60R
16/02 F16B 41/00
- GB2304933** (GB9618398.3) 04 Sep 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW
JERSEY)
Inventors:
EARLE, ANTHONY
ROSENBURGH, JOHN H
An adapter for use with a photographic
processing apparatus
Priorities: [US06003489 08 Sep 1995]
[US08628215 04 Apr 1996]
UKC Headings: G2X Int C^f G03D 13/00
- GB2305403** (GB9614531.3) 10 Jul 1996
CATERPILLAR INC.
(INCORPORATED IN USA -
DELAWARE)
Inventors:
PRICE, ROBERT J
Bounce damping in elastomeric tyres
Priorities: [US08530812 20 Sep 1995]
UKC Headings: B7C Int C^f B60C 19/00
B60C 23/16
- GB2305517** (GB9517249.0) 23 Aug 1995
KODAK LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
- Inventors:*
ARMITAGE, DAVID H
GREEN, ANDREW
SAUNDERS, ARTHUR E
SCRIVEN, CLARE E
Improvements in imaging systems
UKC Headings: G2X Int C^f G03D 3/00
- GB2305531** (GB9619820.5) 23 Sep 1996
MIDDLETON, DAVID W
Inventors:
MIDDLETON, DAVID W
Fruit machines
Priorities: [GB9519409 22 Sep 1995]
[GB9609302 03 May 1996]
UKC Headings: G4V Int C^f G07F 17/34
- GB2306018** (GB9620792.3) 03 Oct 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW
JERSEY)
Inventors:
DEWOLFF, CURTIS E
ROTTNER, BRUCE E
Photofinishing device with
interchangeable film decks
Priorities: [US08568914 07 Dec 1995]
[US08620054 20 Mar 1996]
[US60005319 06 Oct 1995]
UKC Headings: G2X Int C^f G03D 15/00
- GB2306019** (GB9620793.1) 03 Oct 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW
JERSEY)
Inventors:
DOBLES, JOAN M
REITANO, FRANK J
SCHMIEDER, JAMES A
Photofinishing device with
interchangeable film decks
Priorities: [US08584854 11 Jan 1996]
[US60005674 06 Oct 1995]
UKC Headings: G2X Int C^f G03D 15/00
G03B 27/62
- GB2306201** (GB9508900.9) 02 May 1995
AUTOMOTIVE PRODUCTS
FRANCE S.A. (INCORPORATED IN
FRANCE)
AUTOMOTIVE PRODUCTS (USA)
INC (INCORPORATED IN USA -
MICHIGAN)
AUTOMOTIVE PRODUCTS PLC
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
MURPHY, ROBERT J
NIX, RICHARD A
VO, REMY
Hydraulic actuators
UKC Headings: F2L Int C^f F16D 25/08
F16D 25/12

Patents granted: Number Index - cont

- GB2306226** (GB9520917.7) 12 Oct 1995
KODAK LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
COLDRICK, PHILIP J
GOURLEY, ROBERT N
MILNER, NIGEL E
Photographic silver halide materials
UKC Headings: G2C Int C^f G03C 1/485
- GB2306230** (GB9621069.5) 09 Oct 1996
SONY CORPORATION
(INCORPORATED IN JAPAN)
Inventors:
TOGAWA, TAKAHIRO
Plasma addressed liquid crystal display device
Priorities: [JP07264489 12 Oct 1995]
UKC Headings: G2F Int C^f G02F 1/133 G02F 1/1339
- GB2306257** (GB9621387.1) 14 Oct 1996
CRP GROUP LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
TYRER, ANDREW C R
Cable spacing device
Priorities: [GB9521093 14 Oct 1995]
UKC Headings: H2C U1S Int C^f H02G 3/04 F16L 11/18
- GB2306262** (GB9621249.3) 11 Oct 1996
VOLKSWAGEN AG
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
LISSEL, ERNST
MENDE, RALF
ROHLING, HERMANN
Radar process for the measurement of distances and relative speeds between a vehicle and one or more obstructions
Priorities: [DE19538309 14 Oct 1995]
UKC Headings: H4D Int C^f G01S 13/34 G01S 13/93
- GB2306312** (GB9621163.6) 10 Oct 1996
JANÉ S A (INCORPORATED IN SPAIN)
Inventors:
RAMÓN, JANE C
Baby buggy seat
Priorities: [ESU9502813 06 Nov 1995]
[ESU9502770 31 Oct 1995]
[ESU9502797 03 Nov 1995]
[ESU9602007 15 Jul 1996]
UKC Headings: A4L U1S Int C^f A47D 13/02 A47D 1/00 B60N 2/28
- GB2306506** (GB9622662.6) 31 Oct 1996
SANYO SPECIAL STEEL CO., LTD
(INCORPORATED IN JAPAN)
NSK LTD (INCORPORATED IN JAPAN)
Inventors:
HAMADA, KANEAKI
HAYASHI, RYOJI
MURAKAMI, YASUO
Bearing steel
Priorities: [JP07284719 01 Nov 1995]
UKC Headings: C7A Int C^f C22C 38/18
- GB2306530** (GB9621782.3) 18 Oct 1996
BAKER HUGHES INCORPORATED
(INCORPORATED IN USA - DELAWARE)
Inventors:
RAVHEIM, OLAV
SMITH, SIDNEY K JR
Apparatus for use with downhole liners
Priorities: [US08551242 31 Oct 1995]
UKC Headings: E1F Int C^f E21B 33/10 E21B 43/12
- GB2306688** (GB9622424.1) 28 Oct 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Inventors:
FRIDAY, JAMES A
KESTNER, MELVIN M
MERKEL, PAUL B
Color negative films containing yellow methine dyes for filtration and density correction
Priorities: [US08584770 11 Jan 1996]
[US60010332 31 Oct 1995]
UKC Headings: G2C Int C^f G03C 1/83
- GB2306698** (GB9621490.3) 15 Oct 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Inventors:
DECOOK, BRADLEY C
Writing print characteristics to magnetics-on-film
Priorities: [US08/653950 22 May 1996]
[US60/005615 19 Oct 1995]
UKC Headings: G2X Int C^f G03D 15/00 G03B 27/46
- GB2306886** (GB9621345.9) 10 Oct 1996
ECOLAB INC. (INCORPORATED IN USA - DELAWARE)
Inventors:
ANDERSON, DOUGLAS G
BARCAY, STEPHEN J
Insecticides containing a fat-like petroleum based carrier
Priorities: [US08554094 06 Nov 1995]
UKC Headings: A5E U1S Int C^f A01N 25/08
- GB2306988** (GB9623177.4) 06 Nov 1996
RED BARON (OIL TOOLS RENTAL), THE LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
MCGARIAN, BRUCE H F
TULLOCH, RORY M
Apparatus for forming a slot in a wellbore
Priorities: [GB9522688 06 Nov 1995]
UKC Headings: E1F Int C^f E21B 11/06
- GB2307194** (GB9623792.0) 15 Nov 1996
GLAVERBEL (INCORPORATED IN BELGIUM)
Inventors:
BOULANGER, PIERRE
LAROCHE, PIERRE
Method of forming a protective layer on a copper-free reflective metal layer
Priorities: [GB9523674 20 Nov 1995]
UKC Headings: B2E U1S Int C^f B32B 15/08 B05D 7/14 B32B 17/06 B32B 27/06 C03C 17/38
- GB2307402** (GB9624418.1) 25 Nov 1996
KCI MEDICAL LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
STACY, PETER C
Alternating pressure pads
Priorities: [GB9523990 23 Nov 1995]
[GB9525814 18 Dec 1995]
UKC Headings: A4M Int C^f A47C 27/10 A61G 7/057
- GB2307423** (GB9624063.5) 20 Nov 1996
TRINOVA GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
KETTL, HANS P
Apparatus for separating media
Priorities: [DE19543801 24 Nov 1995]
UKC Headings: B1D B1M Int C^f B01D 17/02 B01D 19/00
- GB2307496** (GB9621186.7) 10 Oct 1996
BAKER HUGHES INCORPORATED
(INCORPORATED IN USA - DELAWARE)
Inventors:
JOHNSON, JOHN J
LUEDERS, EDGAR D
LYNDE, GERALD D
MCKINLEY, BRYAN F
NAZZAL, GREG
REHBOCK, HANS H
Method and apparatus for retrieving a whipstock
Priorities: [US08544371 17 Oct 1995]
UKC Headings: E1F Int C^f E21B 7/08 E21B 23/00

Patents granted: Number Index - cont

- GB2307497** (GB9622808.5) 01 Nov 1996
PETRÓLEO BRASILEIRO S A -
PETROBRAS (INCORPORATED IN
BRAZIL)
Inventors:
BRUM, MARIA C
DA SILVA, ALBERTO C C
KHALIL, CARLOS N
MARTINS, CLAUDIO S V
MENEZES, SONIA M C DE
SOUZA, CELSO R DE
A method for the thermo-chemical
dewaxing of large dimension lines
Priorities: [BRPI9505262 22 Nov 1995]
[BRPI9505556 29 Nov 1995]
UKC Headings: E1F Int C^f E21B 37/06
- GB2307588** (GB9624214.4) 21 Nov 1996
THOMSON CONSUMER
ELECTRONICS INC
(INCORPORATED IN USA -
DELAWARE)
Inventors:
LYMAN, ROY P
Informational disc handling apparatus for
a multiple disc player
Priorities: [US08560756 21 Nov 1995]
UKC Headings: G5R Int C^f G11B 17/04
G11B 17/22
- GB2307639** (GB9623793.8) 15 Nov 1996
GENERAL ELECTRIC COMPANY
(INCORPORATED IN USA - NEW
YORK)
Inventors:
BERTHIAUME, MARIANNE D
RALEIGH, WILLIAM J (DECEASED)
URIASTE, RICHARD J
Fluorescent brightening of cosmetic
compositions
Priorities: [US08561652 17 Nov 1995]
UKC Headings: A5B U1S Int C^f A61K
7/06 A61K 7/027 A61K 7/043
- GB2307794** (GB9624951.1) 29 Nov 1996
ADVANTEST CORPORATION
(INCORPORATED IN JAPAN)
Inventors:
KITAYOSHI, HITOSHI
Antenna
Priorities: [JP07312311 30 Nov 1995]
UKC Headings: H1Q Int C^f H01Q 9/16
- GB2307858** (GB9625316.6) 05 Dec 1996
AMERICAN HOME PRODUCTS
CORPORATION (INCORPORATED
IN USA - DELAWARE)
Inventors:
RHODES, KEITH F
Medical treatment
Priorities: [GB9525239 09 Dec 1995]
UKC Headings: A5B U1S Int C^f A61K
31/495
- GB2307870** (GB9525250.8) 06 Dec 1995
T K WONG & ASSOCIATES
LIMITED (INCORPORATED IN
HONG KONG)
Inventors:
WONG, TAK-KO
Toys
UKC Headings: A6S Int C^f A63H 15/00
- GB2307882** (GB9525085.8) 07 Dec 1995
PRODEMA S.A (INCORPORATED
IN SPAIN)
Inventors:
AYESTARAN ALZUALDE, JAVIER
Board
UKC Headings: B5N U1S Int C^f B32B
21/06 E04C 2/24
- GB2307907** (GB9625272.1) 04 Dec 1996
SUMITOMO ELECTRIC
INDUSTRIES LTD
(INCORPORATED IN JAPAN)
Inventors:
DANZUKA, TOSHIO
HOSHINO, SUMIO
ITO, MASUMI
OHGA, YUICHI
SAITO, TATSUHIKO
A method for elongating a glass preform
Priorities: [JP07317810 06 Dec 1995]
UKC Headings: C1M Int C^f C03B
37/025 C03B 37/027 C03B 37/07
- GB2308080** (GB9625448.7) 06 Dec 1996
SAMSUNG DISPLAY DEVICES CO.,
LTD (INCORPORATED IN THE
REPUBLIC OF KOREA)
Inventors:
PARK, PILL-NAM
Method for forming transparent
conductive layer
Priorities: [KR95050659 15 Dec 1995]
UKC Headings: B2E U1S Int C^f B05D
5/12 B32B 17/06
- GB2308093** (GB9525803.4) 18 Dec 1995
POTTER, MICHAEL J
Inventors:
POTTER, MICHAEL J
Method and apparatus for laminating
foils
Priorities: [GB9525385 13 Dec 1995]
UKC Headings: B5N U1S Int C^f B32B
31/08
- GB2308094** (GB9525873.7) 16 Dec 1995
HIGHMARK MANUFACTURING
COMPANY LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
WALSH, ANTHONY T
Anti-ballistic garment
UKC Headings: B5N U1S Int C^f B32B
5/02 B32B 5/26 B32B 7/14 F41H 1/02
- GB2308391** (GB9526279.6) 21 Dec 1995
DUNTON, ALAN
Inventors:
DUNTON, ALAN
A wire compactor
UKC Headings: D1J Int C^f B65H 54/00
B65H 73/00
- GB2308617** (GB9613595.9) 28 Jun 1996
MUSASHI SEIMITSU KOGYO
KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Inventors:
NEMOTO, AKIRA
Ball and socket joint
Priorities: [JP07354367 28 Dec 1995]
UKC Headings: E2F U1S Int C^f F16C
11/06 B62D 7/18
- GB2308680** (GB9626678.8) 23 Dec 1996
HONDA GIKEN KOGYO
KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Inventors:
ASANO, YUTAKA
BUNDO, ISAO
IMAI, SHINJI
OKAZAKI, SHIGERU
TAKEISHI, NOBUYA
Method of combining workpieces
Priorities: [JP07342403 28 Dec 1995]
[JP07342366 28 Dec 1995]
[JP07342436 28 Dec 1995]
[JP07342394 28 Dec 1995]
[JP07342422 28 Dec 1995]
[JP07342458 28 Dec 1995]
UKC Headings: G3N Int C^f B23P 21/00
- GB2309248** (GB9600851.1) 16 Jan 1996
ALLPORT, BRIAN C
ALLPORT, MARK C
ALLPORT, SUSAN M
ALLPORT, HANNAH S
ALLPORT, PHILLIP B
Inventors:
ALLPORT, SUSAN M
ALLPORT, BRIAN C
ALLPORT, PHILLIP B
ALLPORT, MARK C
ALLPORT, HANNAH S
Glazing assembly
UKC Headings: E1R Int C^f E06B 3/58
- GB2309632** (GB9701943.4) 30 Jan 1997
GORYL, ANDREW F
Inventors:
GORYL, ANDREW F
Inflatable containers
Priorities: [GB9601908 31 Jan 1996]
UKC Headings: A4G Int C^f A45C 7/00
- GB2309753** (GB9701470.8) 24 Jan 1997
FESTO AG & CO (INCORPORATED
IN THE FEDERAL REPUBLIC OF
GERMANY)

Patents granted: Number Index - cont

- Inventors:*
MÜLLER, THOMAS STOLL, KURT
An annular sealing unit and a method of manufacturing same
Priorities: [DE19603719 02 Feb 1996]
UKC Headings: F2B F2V *Int Cl⁶* F16J 15/32 F16K 11/07
- GB2309800** (GB9602202.5) 03 Feb 1996
KODAK LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
BARBUR, VICKI A
A method of controlling the effect of raw materials on manufacturability
UKC Headings: G3N *Int Cl⁶* G05D 21/02
- GB2309817** (GB9701074.8) 20 Jan 1997
TZN FORSCHUNGS- UND ENTWICKLUNGSZENTRUM UNTERLÜSS GMBH
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
TELEROB GES FUR FERNHANTIERUNGSTECHNIK MBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
BIRKICHT, BERND
HOFMANN, JURGEN
Nuclear installation decontamination
Priorities: [DE19603902 03 Feb 1996]
UKC Headings: G6R *Int Cl⁶* G21F 9/00
- GB2309887** (GB9602704.0) 09 Feb 1996
CHANG, KWEI T
Inventors:
CHANG, KWEI T
Structure of percolator
UKC Headings: A4E *Int Cl⁶* A47J 31/053 A47J 31/00
- GB2309951** (GB9702422.8) 06 Feb 1997
WATKINS, TERENCE J
Inventors:
WATKINS, TERENCE J
Rail-scraper devices and installations
Priorities: [GB9602257 07 Feb 1996]
UKC Headings: B7J *Int Cl⁶* E01H 8/10
- GB2309959** (GB9602539.0) 08 Feb 1996
EASTMAN KODAK COMPANY
(INCORPORATED IN USA - NEW JERSEY)
Inventors:
GORMAN, HARRY A
GRUSETSKI, RODNEY J
Film thrusting cartridge and method
UKC Headings: B8M G2X U1S *Int Cl⁶* G03C 3/00
- GB2309989** (GB9702478.0) 07 Feb 1997
BARNFATHER, MICHAEL N
Inventors:
BARNFATHER, MICHAEL N
Apparatus for use in underground operations
Priorities: [GB9602576 08 Feb 1996]
UKC Headings: E1F E1H *Int Cl⁶* E21F 11/00
- GB2310016** (GB9700217.4) 07 Jan 1997
ROBERT BOSCH GMBH
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
BREITENBACHER, JUERGEN
DREILICH, LUDWIG
KELLNER, ANDREAS
WILLMAN, KARL-HEINZ
Method and apparatus for controlling the braking installation of motor vehicles with electric drive
Priorities: [DE19604134 06 Feb 1996]
UKC Headings: F2F *Int Cl⁶* B60T 13/58 B60L 7/26
- GB2310083** (GB9708875.1) 30 Aug 1996
TOSHIBA, KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)
Inventors:
FUJIMOTO, HIDETOSHI
ISHIKAWA, MASAYUKI
NITTA, KOICHI
Blue light emitting element and method of manufacturing same
Priorities: [JP07223993 31 Aug 1995]
PCT Details: PCT/JP96/02434 WO97/08759 06 Mar 1997
UKC Headings: H1K *Int Cl⁶* H01L 33/00 H01S 3/19
- GB2310139** (GB9703085.2) 14 Feb 1997
IPC INDEPENDENT PHARMA CONSULTANTS LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
BREUEL, HANS-PETER
HORKULAK, JOHN
VONKA, VLADIMIR
Preparations for treatment of recurrent herpetic lesions
Priorities: [CZ421 14 Feb 1996]
UKC Headings: A5B U1S *Int Cl⁶* A61K 31/52
- GB2310303** (GB9602882.4) 13 Feb 1996
SAGEM-AUTOLIV
(INCORPORATED IN FRANCE)
- Inventors:*
AUBERTIN, PHILIPPE
MERSSEMAN, BERNARD D
Improvements in or relating to a crash detector arrangement
UKC Headings: G4N U1S *Int Cl⁶* B60R 21/00 G01P 15/08
- GB2310675** (GB9604520.8) 02 Mar 1996
NETTLEBANK MONUMENTAL WORKS LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
ASH, IVAN R G
Mounting method
UKC Headings: E1D *Int Cl⁶* E04H 13/00
- GB2310799** (GB9604810.3) 07 Mar 1996
FAVERSHAM FURNITURE LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Inventors:
HEPPENSTALL, BERNARD
Collapsible chair
UKC Headings: A4L *Int Cl⁶* A47C 4/14 A47C 4/24 A47C 4/38 A47C 4/48
- GB2311058** (GB9705181.7) 13 Mar 1997
DANISCO PACK LIMITED
(INCORPORATED IN THE UNITED KINGDOM)
Inventors:
BELL, MICHAEL
Boxes
Priorities: [GB9605370 14 Mar 1996]
UKC Headings: B8P B8H *Int Cl⁶* B65D 19/20
- GB2311377** (GB9705947.1) 21 Mar 1997
NGK SPARK PLUG CO LTD
(INCORPORATED IN JAPAN)
Inventors:
HORII, KATSUHIKO
YAGI, HIDEAKI
Method for cleaning a limiting current type gas sensor and apparatus for detecting gas concentration employing the method
Priorities: [JP08093347 21 Mar 1996]
UKC Headings: G1N *Int Cl⁶* G01N 27/417
- GB2311697** (GB9705504.0) 17 Mar 1997
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD
(INCORPORATED IN JAPAN)

Patents granted: Number Index - cont

- Inventors:*
ISHIBASHI, HIROYOSHI
KANAYA, ETSUMI
KUBO, TORU
OKA, NATSUKI
SUGIURA, MASATAKA
YAMAGUCHI, KAZUAKI
Wireless communication system and method and system for detection of position of radio mobile station
Priorities: [JP08091867 22 Mar 1996]
[JP08198703 29 Jul 1996]
[JP08212187 24 Jul 1996]
UKC Headings: H4L Int C^f H04Q 7/38
- GB2311865** (GB9706604.7) 01 Apr 1997
BG PLC (INCORPORATED IN THE UNITED KINGDOM)
Inventors:
COLE, ANDREW J
PRICE, BARRY L
ROBERTS, GRAHAM R
Liquid metering
Priorities: [GB9607257 04 Apr 1996]
UKC Headings: G1N U1S Int C^f G01F 1/68
- GB2312226** (GB9707767.1) 17 Apr 1997
BAKER HUGHES INCORPORATED (INCORPORATED IN USA - DELAWARE)
Inventors:
GREEN, ROBERT R
MYERS, WILLIAM D JR
Perforating gun connection for live well deployment
Priorities: [US08633916 17 Apr 1996]
UKC Headings: E1F Int C^f E21B 33/072
- GB2312326** (GB9715336.5) 17 Apr 1996
CAMBRIDGE DISPLAY TECHNOLOGY LIMITED (INCORPORATED IN THE UNITED KINGDOM)
Inventors:
MAY, PAUL
PICHLER, KARL
Electroluminescent device
Priorities: [GB9507860 18 Apr 1995]
[GB9519170 19 Sep 1995]
PCT Details: PCT/GB96/00925
WO96/33594 24 Oct 1996
UKC Headings: H1K Int C^f H05B 33/14
H05B 33/12 H05B 33/26
- GB2312387** (GB9708198.8) 22 Apr 1997
UNOVA U.K. LIMITED (INCORPORATED IN THE UNITED KINGDOM)
- Inventors:*
CLEWES, STUART
PICKLES, JOHN D
Method and apparatus for grinding concentric cylindrical workpiece regions
Priorities: [GB9608352 23 Apr 1996]
UKC Headings: B3D U1S Int C^f B24B 49/00
- GB2312786** (GB9713489.4) 11 Jan 1996
INTEL CORPORATION (INCORPORATED IN USA - DELAWARE)
Inventors:
MADRID, ANNA
MOSLEY, LARRY
NATARAJAN, SIVA
Short power signal path integrated circuit package
Priorities: [US37777895 24 Jan 1995]
PCT Details: PCT/US96/00400
WO96/23320 01 Aug 1996
UKC Headings: H1K Int C^f H01L 23/02
H05K 1/18 H05K 7/02 H05K 9/00
- GB2313070** (GB9709711.7) 13 May 1997
TOYO ENGINEERING CORPORATION (INCORPORATED IN JAPAN)
CATALYSTS AND CHEMICALS INC., FAR EAST (INCORPORATED IN JAPAN)
Inventors:
IZAWA, YASUHIRO
MATSUHIRA, TOSHIO
MOGAMI, RYUICHI
NISHIOKA, YASUO
NUMAGUCHI, TORU
SHOJI, KAZUO
YANARU, HIDEAKI
Improved steam reforming catalysts for lower hydrocarbons
Priorities: [JP08121442 16 May 1996]
UKC Headings: B1E U1S Int C^f B01J 35/10 B01J 23/58 B01J 23/78 C01B 3/40
- GB2313532** (GB9611492.1) 01 Jun 1996
MARSHALL, PAUL
Inventors:
MARSHALL, PAUL
Electronically activated striking device
UKC Headings: A1A Int C^f A01K 91/10
- GB2313547** (GB9719054.0) 07 Mar 1996
NEW ZEALAND INSTITUTE FOR CROP & FOOD RESEARCH LIMITED (INCORPORATED IN NEW ZEALAND)
- Inventors:*
HOLLAND, AILSA J
JERRETT, ALISTAIR R
Use of Methyl or Ethyl Salicylate in Sedating and/or Anaesthetising Aquatic Organisms.
Priorities: [NZ270651 07 Mar 1995]
PCT Details: PCT/NZ96/00015
WO96/27377 12 Sep 1996
UKC Headings: A5B U1S Int C^f A61K 31/60 A01K 79/00 A01K 80/00 A61K 31/21 A61K 31/60 A61K 31/605 A61K 31/61 A61K 31/62
- GB2314064** (GB9720873.0) 29 Mar 1996
MOLINS PLC (INCORPORATED IN THE UNITED KINGDOM)
Inventors:
DAVISON, CLIVE
KERRY, MALCOLM C
SEAWARD, DAVID R
Vertical form fill and seal packaging machines
Priorities: [GB9506876 01 Apr 1995]
[GB9605426 15 Mar 1996]
PCT Details: PCT/GB96/00770
WO96/32328 17 Oct 1996
UKC Headings: B8C Int C^f B65B 51/30
- GB2314292** (GB9712419.2) 13 Jun 1997
WINDMÖLLER & HÖLSCHER (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)
Inventors:
GANDELHEIDT, EDGAR
A method and printing machine for printing a material web
Priorities: [DE19624470 19 Jun 1996]
UKC Headings: B6C Int C^f B41F 31/22
- GB2314294** (GB9709881.8) 15 May 1997
ROUS, SIMON
Inventors:
ROUS, SIMON
Nib selection aid for calligraphers
Priorities: [GB9613041 21 Jun 1996]
UKC Headings: B6P Int C^f B43K 1/04
- GB2316310** (GB9725963.4) 06 Jun 1996
HERMAN MILLER, INC (INCORPORATED IN USA - MICHIGAN)
Inventors:
HAND, R S
PEKAR, ROBERT W
WEBER, JEFFREY A
Office chair and adjustable lumbar support therefor
Priorities: [US60/000117 09 Jun 1995]
PCT Details: PCT/US96/09002
WO96/41556 27 Dec 1996
UKC Headings: A4L U1S Int C^f A47C 7/46

Patents granted: Number Index - cont

- GB2316887** (GB9723684.8) 26 Jun 1996
RITVIK HOLDINGS INC
(INCORPORATED IN CANADA -
QUEBEC)
Inventors:
CHUNG, HENRY H L
Construction toy support base
Priorities: [US08494029 26 Jun 1995]
[CA2176073 08 May 1996]
PCT Details: PCT/CA96/00470
WO97/01382 16 Jan 1997
UKC Headings: A6S Int C⁶ A63H 33/04
- GB2317179** (GB9725981.6) 06 Jun 1996
ALZA CORPORATION
(INCORPORATED IN USA -
DELAWARE)
Inventors:
HOLLADAY, LESLIE A
Modification of polypeptide drugs to
increase electrotransport flux
Priorities: [US08466610 06 Jun 1995]
PCT Details: PCT/US96/09377
WO96/39422 12 Dec 1996
UKC Headings: C3H U1S Int C⁶ C07K
1/107 A61K 38/00
- GB2317461** (GB9709059.1) 02 May 1997
MITSUBISHI DENKI KABUSHIKI
KAISHA (INCORPORATED IN
JAPAN)
Inventors:
SHIDARA, TATSUYA
YAMASHITA, AKIHIRO
A numerical control apparatus for
controlling a machine tool and a method
of controlling a machine
Priorities: [JP08246589 18 Sep 1996]
UKC Headings: G3N U1S Int C⁶ G05B
19/05
- GB2317675** (GB9620109.0) 26 Sep 1996
CHEN, MEI-YUN
Inventors:
CHEN, MEI-YUN
Cursor positioning device for computer
screen
UKC Headings: F2Y G1A U1S Int C⁶
G06K 11/18 G05G 9/047 G06F 3/023
G06F 3/033
- GB2317715** (GB9720476.2) 25 Sep 1997
FUJI JUKOGYO KABUSHIKI
KAISHA (INCORPORATED IN
JAPAN)
Inventors:
AKIMOTO, AKIRA
HAKURA, NOBUHIRO
MATSUURA, TAKASHI
NANBA, ATSUSHI
Engine control system and method
Priorities: [JP08253563 25 Sep 1996]
UKC Headings: G3N U1S Int C⁶ F02D
41/14 F02D 21/08
- GB2317767** (GB8726387.7) 11 Nov 1987
GEC-MARCONI LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
SIMPSON, HILARY J
WINSTONE, MARTIN R
Radar seeker
Priorities: [GB8628562 28 Nov 1986]
UKC Headings: H4D U1S Int C⁶ G01S
3/22
- GB2318074** (GB9726337.0) 22 Apr 1997
UNOVA U.K. LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
CLEWES, STUART
PICKLES, JOHN D
Method and apparatus for grinding
composite workpieces
Priorities: [GB9608351.4 23 Apr 1996]
Earlier date under section 15 (4)
GB9708088.1
UKC Headings: B3D Int C⁶ B24B 49/00
- GB2318445** (GB9721598.2) 10 Oct 1997
LG ELECTRONICS INC
(INCORPORATED IN THE
REPUBLIC OF KOREA)
Inventors:
SONG, IN D
Liquid crystal display and method for
manufacturing the same
Priorities: [KR96046749 18 Oct 1996]
UKC Headings: G5C Int C⁶ G02F 1/13
- GB2318567** (GB9722163.4) 22 Oct 1997
DRUM ENGINEERING, THE
COMPANY LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
BRAY, MICHAEL R
DAVIES, PETER N
Control apparatus
Priorities: [GB9621945 22 Oct 1996]
UKC Headings: B8N Int C⁶ B67D 5/32
- GB2318938** (GB9709622.6) 13 May 1997
SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)
Inventors:
CHANG, IK-SOO
CHUNG, SEUNG-WON
JEONG, SOON-CHUL
KIM, YOUNG
KIM, CHUL-DONG
KIM, HONG-KEE
LEE, SEONG-HOON
LEE, YOUNG-KON
PARK, JONG-TAE
Linear power amplifying device and
method
Priorities: [KR96051910 04 Nov 1996]
UKC Headings: H3W H3T Int C⁶ H03F
1/32
- GB2319280** (GB9723656.6) 10 Nov 1997
CESTRUM LIMITED
(INCORPORATED IN THE UNITED
KINGDOM)
Inventors:
NEWALL, ROBERT T
RICHARDS, KEVIN
A window frame
Priorities: [GB9623355 09 Nov 1996]
UKC Headings: E1J Int C⁶ E06B 3/96
- GB2319354** (GB9723923.0) 12 Nov 1997
SAMSUNG AEROSPACE
INDUSTRIES, LTD.
(INCORPORATED IN THE
REPUBLIC OF KOREA)
Inventors:
KANG, HYOUNG-WON
Camera finder system
Priorities: [KR96053621 13 Nov 1996]
UKC Headings: G2J G2A Int C⁶ G02B
13/06 G02B 23/14
- GB2319900** (GB9720756.7) 30 Sep 1997
SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)
Inventors:
KIM, KI-BONG
Switched reluctance motors
Priorities: [KR96060321 30 Nov 1996]
UKC Headings: H2A G1N U1S Int C⁶
H02K 29/10 H02K 5/20 H02K 11/00
- GB2319956** (GB9804317.7) 28 Aug 1996
WEBER-STEPHEN PRODUCTS CO
(INCORPORATED IN USA -
ILLINOIS)
Inventors:
SCHLOSSER, ERICH J
STEPHEN, JAMES C
Grill with improved portability and
storage configuration
Priorities: [US08523029 01 Sep 1995]
PCT Details: PCT/US96/13913
WO97/08982 13 Mar 1997
UKC Headings: A4D Int C⁶ A47J 37/07

Patents granted: Number Index - cont

GB2320199 (GB9806134.4) 10 Oct 1996
INDUSTRIAL & SCIENTIFIC
DESIGNS LIMITED
(INCORPORATED IN IRELAND)

Inventors:

SCHMIDT, FERENC J
Cantilever aneurysm clip system

Priorities: [US08541485 10 Oct 1995]

PCT Details: PCT/IB96/01205
WO97/13466 17 Apr 1997

UKC Headings: A5R Int C^f A61B 17/128
A61B 17/122

GB2320543 (GB9626408.0) 19 Dec 1996
LYNES, BENJAMIN C

Inventors:

LYNES, BENJAMIN C
Security fastenings

UKC Headings: F2H Int C^f F16B 23/00

GB2320892 (GB9625220.0) 04 Dec 1996
HUNTLEIGH TECHNOLOGY PLC
(INCORPORATED IN THE UNITED
KINGDOM)

Inventors:

COOK, STEPHEN J
DAUGHTERY, CHRISTOPHER J
Alternating pad

UKC Headings: A4M Int C^f A47C 27/10
A61G 7/057

GB2320978 (GB9804776.4) 05 Sep 1996
OLIN CORPORATION
(INCORPORATED IN USA -
VIRGINIA)

Inventors:

CARON, RONALD N
CHEN, SZUCHAIN
CHESKIS, HARVEY P
SCHEUNEMAN, JAMES A
SLUSAR, RICHARD J
Foil and electrical circuits comprising
copper alloy

Priorities: [US52926595 15 Sep 1995]

PCT Details: PCT/US96/14303
WO97/10689 20 Mar 1997

UKC Headings: H1A Int C^f H01B 7/08
B32B 15/08 B32B 15/20 C22C 9/00
C22C 9/06 H01B 1/02 H05K 1/09

GB2321663 (GB9702138.0) 03 Feb 1997
BLACKLOCK, LEO B

Inventors:

BLACKLOCK, LEO B
Stagnant water pocket prevention
apparatus

UKC Headings: E1X Int C^f E03B 1/04

GB2321765 (GB9802082.9) 30 Jan 1998
NEC CORPORATION
(INCORPORATED IN JAPAN)

Inventors:

OUCHI, MASAHIKO
Method of plasma etching

Priorities: [JP09016788 30 Jan 1997]

UKC Headings: H1D B6J H1K Int C^f
H01J 37/32 H01L 21/3213 H05H 1/46

GB2321996 (GB9802524.0) 06 Feb 1998
SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)

Inventors:

LEE, JONG-GYU
SON, GYU-YEONG
A method of low-speed reproduction in a
video cassette recorder

Priorities: [KR3682 06 Feb 1997]

[KR3871 10 Feb 1997]

[KR3872 10 Feb 1997]

UKC Headings: G5R Int C^f H04N 5/783
G11B 15/18

GB2322148 (GB9810657.8) 17 Apr 1997
BAKER HUGHES INCORPORATED
(INCORPORATED IN USA -
DELAWARE)

Inventors:

GREEN, ROBERT R
MYERS, WILLIAM D JR
Perforating gun connection for live well
deployment

Priorities: [US08633916 17 Apr 1996]

Earlier date under section 15 (4)

GB9707767.1

UKC Headings: E1F Int C^f E21B 17/046
E21B 33/072 E21B 43/116

GB2322276 (GB9726489.9) 15 Dec 1997
AMANA COMPANY, L.P. A LIMITED
PARTNERSHIP UNDER THE LAWS
OF USA-DELAWARE

Inventors:

FRITTS, REX E
MILLER, THOMAS L
OSEPCHUK, JOHN M
High visibility microwave oven door

Priorities: [US08767235 13 Dec 1996]

UKC Headings: H5H Int C^f H05B 6/76

GB2322405 (GB9724099.8) 17 Nov 1997
COOPER, GARY

Inventors:

COOPER, GARY
Cosmetic accessory clip

Priorities: [US60039021 21 Feb 1997]

UKC Headings: E2A Int C^f F16B 2/22
A45D 34/06 B43K 25/02

GB2322900 (GB9809339.6) 01 Nov 1996
MCMAHON, MICHAEL J

Inventors:

MCMAHON, MICHAEL J
Conduit positioning device for slabs

Priorities: [AUPN6334 03 Nov 1995]

PCT Details: PCT/AU96/00694
WO97/17516 15 May 1997

UKC Headings: E1S Int C^f E04G 15/06
F16L 5/02 F16L 5/04

GB2323060 (GB9804517.2) 03 Mar 1998
YOSHIDA, NOBUTAKA

Inventors:

YOSHIDA, NOBUTAKA
Prepaid card of damage insurance

Priorities: [JP09074542 10 Mar 1997]

UKC Headings: B6A Int C^f B42D 15/10
B42D 107:00 B42D 207:00

GB2323303 (GB9806519.6) 26 Sep 1996
WINTECH INVESTMENTS PTY
LTD (INCORPORATED IN
AUSTRALIA)

Inventors:

FOUND, STEPHEN J
MILLAR, ALEX
SHELL, EDDIE

Multivenue jackpot system

Priorities: [AU564395 26 Sep 1995]

PCT Details: PCT/AU96/00608
WO97/12338 03 Apr 1997

UKC Headings: A6H G4V Int C^f A63F
9/22 G07F 17/32

GB2323815 (GB9706575.9) 01 Apr 1997
INTERNATIONAL MASTERS
PUBLISHERS LTD
(INCORPORATED IN THE UNITED
KINGDOM)

Inventors:

CHIDLOW, PHILIP J
A binder assembly

UKC Headings: B6E Int C^f B42F 11/00

GB2324116 (GB9707404.1) 11 Apr 1997
TIEN, TSE-HSIUNG

Inventors:

TIEN, TSE-HSIUNG

Nastening for securing an apparatus to a
belt

UKC Headings: E2A A3H Int C^f H04M
1/04 A44B 21/00 A45F 5/02

GB2324128 (GB9804580.0) 04 Mar 1998
AKEBONO BRAKE INDUSTRY CO
LTD (INCORPORATED IN JAPAN)

Inventors:

MAEHARA, TOSHIFUMI
Anti-lock brake system for controlling
pressure of brake fluid

Priorities: [JP09090486 09 Apr 1997]

UKC Headings: F2F Int C^f B60T 7/12
B60T 8/32 B60T 8/48

Patents granted: Number Index - cont

GB2324294 (GB9811281.6) 01 Feb 1996

HEIDELBERGER
DRUCKMASCHINEN
AKTIENGESELLSCHAFT
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

STEPHAN, GUNTER
Sheet guiding apparatus

Priorities: [DE29501537 01 Feb 1995]

Earlier date under section 15 (4)
GB9602195.1

UKC Headings: B8R *Int Cl⁶* B65H 5/22
B65H 29/24

GB2324658 (GB9813214.5) 12 Dec 1996

CENTURION INTERNATIONAL
INC (INCORPORATED IN USA -
NEBRASKA)

Inventors:

SIMMONS, KENNETH D
SULLIVAN, JONATHAN J
WILCOX, GLEN A

A retractable antenna for a cellular
telephone

Priorities: [US08574404 18 Dec 1995]

PCT Details: PCT/US96/19821
WO97/23014 26 Jun 1997

UKC Headings: H1Q *Int Cl⁶* H01Q 1/10
H01Q 1/24

GB2325270 (GB9810295.7) 13 May 1998

MITSUI KINZOKU KOGYO
KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)

Inventors:

GOMI, YOSHITO
Automotive door latch device

Priorities: [JP09140965 15 May 1997]

UKC Headings: E2A U1S *Int Cl⁶* E05B
65/32

GB2325271 (GB9810595.0) 15 May 1998

MITSUI KINZOKU KOGYO
KABUSHIKI KAISHA
(INCORPORATED IN JAPAN)

Inventors:

GOMI, YOSHITO
Latch device for an automotive door

Priorities: [JP09143063 16 May 1997]

UKC Headings: E2A U1S *Int Cl⁶* E05B
65/32

GB2325285 (GB9817376.8) 07 Jan 1997

ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

BREITENBACHER, JUERGEN
DREILICH, LUDWIG
KELLNER, ANDREAS
WILLMAN, KARL-HEINZ
Device for controlling the braking
installation of motor vehicles with electric
drive

Priorities: [DE19604134 06 Feb 1996]

Earlier date under section 15 (4)
GB9700217.4

UKC Headings: F2F *Int Cl⁶* B60T 13/58
B60L 7/26

GB2325350 (GB9809643.1) 06 May 1998

ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

KIRSCHNER, ROLAND
Stator for electric machines

Priorities: [DE29708729 16 May 1997]

UKC Headings: H2A U1S *Int Cl⁶* H02K
3/12

GB2325359 (GB9809410.5) 01 May 1998

SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)

Inventors:

KO, YEONG-CHEOL
Microwave oven with in-rush current
protection circuit

Priorities: [KR9718358 12 May 1997]

[KR9753146 16 Oct 1997]
UKC Headings: H2H *Int Cl⁶* H05B 6/66
H01H 47/22 H02H 9/00

GB2325444 (GB9811165.1) 22 May 1998

DAIMLER-BENZ AG
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

HARTMANN, MICHAEL
SUSS, JOHANN

Wheel suspension for motor vehicles

Priorities: [DE19721753 24 May 1997]

UKC Headings: B7D *Int Cl⁶* B60G 3/18

GB2325801 (GB9711252.8) 30 May 1997

HUNG, KUANG F

Inventors:

HUNG, KUANG F
DC power connecting device with
errorproof indication

UKC Headings: H2K U1S *Int Cl⁶* H02H
11/00 H02H 3/04 H02H 3/087 H02H
3/18 H02H 7/18 H02J 7/00

GB2326104 (GB9811801.1) 03 Jun 1998

LISCO INC (INCORPORATED IN
USA - DELAWARE)

Inventors:

GREENE, TOM
SHEETS, JEFFREY D
TREVINO, LEE
Golf club head

Priorities: [US08868836 09 Jun 1997]

UKC Headings: A6D *Int Cl⁶* A63B 53/04

GB2326179 (GB9815499.0) 29 Jan 1997

PETRÓLEO BRASILEIRO S A -
PETROBRAS (INCORPORATED IN
BRAZIL)

Inventors:

LIMA, PAULO C R
LOPES, DIVONSIR
SIDRIM, FERNANDO A C
Method and equipment for the flow of
offshore oil production with primary gas
separation

Priorities: [BR9600248 29 Jan 1996]

PCT Details: PCT/GB97/00251
WO97/28351 07 Aug 1997

UKC Headings: E1F *Int Cl⁶* E21B 43/01
E21B 43/12

GB2326188 (GB9819636.3) 27 Jun 1996

VOLKSWAGEN AG
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

ALBRECHT, BJÖRN
Locking mechanism for a head restraint

Priorities: [DE19523358 28 Jun 1995]

Earlier date under section 15 (4)
GB9613495.2

UKC Headings: E2A *Int Cl⁶* B60N 2/48
F16B 7/10

GB2326258 (GB9812043.9) 04 Jun 1998

LG SEMICON CO LTD
(INCORPORATED IN THE
REPUBLIC OF KOREA)

Inventors:

LEE, JAE-GOO
PARK, SUNG M
Signal modelling circuit

Priorities: [US08873860 12 Jun 1997]

UKC Headings: G4C H3A H3P H3T *Int*
Cl⁶ H03L 7/081 G11C 7/00 H03K 5/13

GB2326271 (GB9812358.1) 09 Jun 1998

SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)

Inventors:

SHIN, JIN-HWOAN
Adjusting a screen gradient

Priorities: [KR97023544 09 Jun 1997]

UKC Headings: H1D H4T *Int Cl⁶* H01J
9/42 H01J 9/44 H04N 17/04

Patents granted: Number Index - cont

GB2326517 (GB9811495.2) 29 May 1998
SAMSUNG ELECTRONICS CO
LIMITED (INCORPORATED IN
THE REPUBLIC OF KOREA)

Inventors:

KIM, CHUL-MIN
SEKI, MASAMITSU

Magnetic recording and reproduction
having recording characteristic correction
function of a video signal

Priorities: [KR9722433 31 May 1997]

UKC Headings: G5R Int C^f H04N 9/79
G11B 5/008 H04N 9/793 H04N 17/06

GB2326824 (GB9821390.3) 11 Dec 1995
BRITISH AIRWAYS PLC
(INCORPORATED IN THE UNITED
KINGDOM)

Inventors:

DRYBURGH, IAN
LUNN, SIMON
MULCHANSINGH, RUSSELL
A passenger accommodation unit for an
aircraft

Priorities: [GB9425078 13 Dec 1994]
[GB9511139 02 Jun 1995]

Earlier date under section 15 (4)
GB9525263.1

UKC Headings: A4L U1S Int C^f B60N
2/34 A47C 1/035 B64D 11/06

GB2326837 (GB9814542.8) 03 Jul 1998
KABUSHIKI KAISHA TOSHIBA
(INCORPORATED IN JAPAN)

Inventors:

OZAWA, TAMOTSU
YOSHIZAWA, HIROYASU
Fuel transport container and method of
transporting a fuel assembly

Priorities: [JP09180128 04 Jul 1997]
[JP10061639 12 Mar 1998]

UKC Headings: B4Q Int C^f G21F 5/008

GB2326921 (GB9714217.8) 04 Jul 1997
GRAHAM, MARK A

Inventors:

GRAHAM, MARK A
Collapsible washer

UKC Headings: F2H Int C^f F16B 31/02

GB2327051 (GB9710339.4) 20 May 1997
LEE, CHENG-CHUNG

Inventors:

LEE, CHENG-CHUNG
Adjustable shower device

UKC Headings: B2F Int C^f B05B 1/12
B05B 7/04

GB2327517 (GB9812203.9) 05 Jun 1998
DIRECTOR-GENERAL,SHIP
RESEARCH INSTITUTE
(INCORPORATED IN JAPAN)

KABUSHIKI KAISHA TOSHIBA
(INCORPORATED IN JAPAN)

OKI ELECTRIC INDUSTRY CO LTD
(INCORPORATED IN JAPAN)

Inventors:

KATSUYAMA, YASUHIRO
NAKAJIMA, TOSHIKAZU
SHIOMI, KAKUICHI
Runway reservation system

Priorities: [JP09151129 09 Jun 1997]

UKC Headings: G4A U1S Int C^f G08G
5/06 G06F 17/60 G06F 163:00

GB2327545 (GB9814742.4) 07 Jul 1998

ROBERT BOSCH GMBH
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

HEGELER, WILHELM
A method and circuit arrangement for
detecting short pulses of a digital input
signal

Priorities: [DE19731112 19 Jul 1997]

UKC Headings: H3P H3T U1S Int C^f
H03K 5/1532

GB2328103 (GB9816369.4) 28 Jul 1998

LUCENT TECHNOLOGIES INC
(INCORPORATED IN USA -
DELAWARE)

Inventors:

ENSOR, JAMES R
Display composition technique

Priorities: [US08906216 04 Aug 1997]

UKC Headings: H4F Int C^f H04N 5/262
G06T 15/10

GB2328327 (GB9821278.0) 24 Mar 1995

MANX ELECTRICITY AUTHORITY
(INCORPORATED IN THE ISLE OF
MAN)

Inventors:

BEVAN, JOHN
CREBBIN, PETER D
Methods and apparatus for use in
installing overhead conductors

Earlier date under section 15 (4)
GB9506090.1

UKC Headings: H2C Int C^f H02G 1/02

GB2328425 (GB9821186.5) 29 Mar 1996
MOLINS PLC (INCORPORATED IN
THE UNITED KINGDOM)

Inventors:

DAVISON, CLIVE
KERRY, MALCOLM C
SEAWARD, DAVID R
Vertical form fill and seal packaging
machine

Priorities: [GB9506876.3 01 Apr 1995]
[GB9605426.7 15 Mar 1996]
Earlier date under section 15 (4)
GB9720873.0

UKC Headings: B8C Int C^f B65B 51/30

GB2328730 (GB9812075.1) 04 Jun 1998
MITSUBISHI DENKI KABUSHIKI
KAISHA (INCORPORATED IN
JAPAN)

Inventors:

KANEDA, YOSHIYUKI
SAKAKI, MASAYA
TAKAKUSAKI, YASUHIRO
YAJIMA, DAIZOU
Dehumidifier

Priorities: [JP09232366 28 Aug 1997]

UKC Headings: F4H F4V Int C^f F24F
3/14 F24F 3/153 F25D 21/14

GB2328999 (GB9818658.8) 26 Aug 1998

DAIMLER-BENZ AG
(INCORPORATED IN THE
FEDERAL REPUBLIC OF
GERMANY)

Inventors:

AMMON, DR. D
Shock absorber

Priorities: [DE19738617 04 Sep 1997]

UKC Headings: F2S Int C^f F16F 9/49

GB2329239 (GB9818765.1) 27 Aug 1998

KOITO MANUFACTURING CO.,
LTD. (INCORPORATED IN JAPAN)

Inventors:

SATO, MASAKAZU
Headlight for vehicle use

Priorities: [JP09264835 11 Sep 1997]

UKC Headings: F4R Int C^f F21M 3/16

GB2329661 (GB9827247.9) 17 Apr 1997

BAKER HUGHES INCORPORATED
(INCORPORATED IN USA -
DELAWARE)

Inventors:

GREEN, ROBERT R
MYERS, WILLIAM D JR
Perforating gun connection for live well
deployment

Priorities: [US08/633916 17 Apr 1996]

Earlier date under section 15 (4)
GB9707767.1

UKC Headings: E1F Int C^f E21B 43/116

GB2329801 (GB9822536.0) 17 Mar 1997

MATSUSHITA ELECTRIC
INDUSTRIAL CO., LTD
(INCORPORATED IN JAPAN)

Patents granted: Number Index - cont

Inventors:

ISHIBASHI, HIROYOSHI

KANAYA, ETSUMI

KUBO, TORO

OKA, NATSUKI

SUGIURA, MASATAKA

YAMAGUCHI, KAZUAKI

System for detection of position of radio
mobile station*Priorities:* [JP08091867 22 Mar 1996]

[JP08198703 29 Jul 1996]

[JP08212187 24 Jul 1996]

Earlier date under section 15 (4)

GB9705504.0

UKC Headings: H4L Int C⁶ H04Q 7/38**GB2331000** (GB9723711.9) 10 Nov 1997

GRAYSON, ELIZABETH

Inventors:

GRAYSON, ELIZABETH

Pet carrier

UKC Headings: A1M Int C⁶ A01K 1/02**GB2331237** (GB9827515.9) 11 Dec 1995

BRITISH AIRWAYS PLC

(INCORPORATED IN THE UNITED
KINGDOM)*Inventors:*

DRYBURGH, IAN

LUNN, SIMON

MULCHANSINGH, RUSSELL

A seating unit

Priorities: [GB9425078 13 Dec 1994]

[GB9511139 02 Jun 1995]

Earlier date under section 15 (4)

GB9821390.3

UKC Headings: A4L U1S Int C⁶ B60N
2/34**GB2331960** (GB9826774.3) 04 Dec 1998

MAN ROLAND

DRUCKMASCHINEN AG

(INCORPORATED IN THE

FEDERAL REPUBLIC OF

GERMANY)

Inventors:

MÜLLER, JOACHIM Ductor inking

units in printing presses and control

thereof

Priorities: [DE19753944 05 Dec 1997]*UKC Headings:* B6C Int C⁶ B41F 31/14

Patents granted: Subject-Matter Index

This index is based on the current UK Classification Key. The Classification of the specification of an individual patent may differ from that of the specification accompanying the application published under Section 16 for various reasons such as changes in the subject matter disclosed in these specifications or changes to the Key.

A1A GB2313532	A6S GB2307870 GB2316887	B6E GB2323815	C1M GB2307907	E2A GB2294291 GB2301860 GB2302706 GB2322405 GB2324116 GB2325270 GB2325271 GB2326188	G1A GB2298919 GB2317675	G4V GB2305531 GB2323303	H2J GB2301496
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A1M GB2331000		B6P GB2314294	C3T GB2301829	E2F GB2308617	G1N GB2304197 GB2311377 GB2311865 GB2319900	G5R GB2307588 GB2321996 GB2326517	H3A GB2326258
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A4D GB2319956	B1M GB2307423	B7D GB2325444	D1J GB2308391	F2B GB2309753	G1U GB2295236	G6R GB2309817	H3T GB2318938 GB2326258 GB2327545
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A4L GB2306312 GB2310799 GB2316310 GB2326824 GB2331237	B2A GB2304058	B8A GB2297542		F2L GB2306201	G2F GB2306230	H1K GB2300517 GB2310083 GB2312326 GB2312786 GB2321765	H4D GB2297229 GB2306262 GB2317767
A4M GB2307402 GB2320892	B2E GB2307194 GB2308080	B8C GB2314064 GB2328425	E1H GB2309989	F2S GB2328999	G2J GB2319354	H1Q GB2302990 GB2307794 GB2324658	H4F GB2299726 GB2328103
A5B GB2302019 GB2302651 GB2304573 GB2307639 GB2307858 GB2310139 GB2313547	B2F GB2327051	B8H GB2311058	E1I GB2309248	F2V GB2298474 GB2309753	G2X GB2304933 GB2305517 GB2306018 GB2306019 GB2306698 GB2309959	H1N GB2299859	H4L GB2296626 GB2297014 GB2301735 GB2303768 GB2311697 GB2329801
A5E GB2306886	B3D GB2312387 GB2318074	B8M GB2309959	E1J GB2319280	F2Y GB2317675	G3N GB2308680 GB2309800 GB2317461 GB2317715	H1R GB2301944	H4M GB2301749
A5R GB2320199	B4Q GB2326837	B8N GB2318567	E1R GB2309248	F4H GB2328730	G4A GB2327517	H2A GB2301496 GB2301948 GB2319900 GB2325350	H4P GB2297229 GB2303768
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A6H GB2303072 GB2323303	B6A GB2323060	B8R GB2297542 GB2324294	E1X GB2321663	F4S GB2298037 GB2299398	G4H GB2303236	H2H GB2325359	H4T GB2302250 GB2326271

Patents granted: Subject-Matter Index - cont

H5H
GB2300553
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Patents granted:**Name Index**

This index lists, in alphabetical order, the names of proprietors and inventors for patents whose grant is announced in this issue of the Journal. The entry under the name of the proprietor sets out the details of the patent including the name of any inventor who is not also a proprietor. Where an inventor is also a proprietor, the name appears in the index only as a proprietor. Where there are joint proprietors, details of the patent are given only for the entry under the name of a first proprietor, the entries under the names of the other proprietors being cross referenced to the entry for the first proprietor. Where an inventor is not also a proprietor, then the entry under the name of the inventor is cross referenced to the entry for the proprietor, or the first proprietor in the case of joint proprietors.

Each entry under the name of the (or the first) proprietor provides the following information: the name(s) of the proprietor(s); the country of incorporation; the names of inventors who are not also proprietors; the UK Classification Headings accorded to the patent; and the publication number of the patent.

There follows three examples of entries in this index. The first example illustrates the case where there is a single proprietor who is also the inventor. The second example illustrates the case where there is a single proprietor and an inventor who is not also a proprietor, and includes the entry for the inventor. The third example illustrates the case where there are joint proprietors and an inventor who is not also a proprietor, and includes the entries for the other proprietors and the inventor.

Example 1

(73) (72) **Oetiker, Hans**
(52) E2A U1S (11) GB2161207

Advantest Corporation (Incorporated in Japan) (Kitayoshi, Hitoshi)
H1Q GB2307794

Aitkenhead, Gary *See* Motorola Limited (Incorporated in the United Kingdom)

Akebono Brake Industry Co Ltd (Incorporated in Japan) (Maehara, Toshifumi)
F2F GB2324128

Akimoto, Akira *See* Fuji Jukogyo Kabushiki Kaisha (Incorporated in Japan)

Albrecht, Björn *See* Volkswagen AG (Incorporated in the Federal Republic of Germany)

AlliedSignal Inc (Incorporated in USA - New Jersey) (Greene, Elliott J) (Lo, Pei-Hwa)
G1U GB2295236

Allport, Brian C and Allport, Hannah S and Allport, Mark C and Allport, Phillip B and Allport, Susan M
E1R GB2309248

Allport, Hannah S *See* Allport, Brian C

Allport, Mark C *See* Allport, Brian C

Allport, Phillip B *See* Allport, Brian C

Allport, Susan M *See* Allport, Brian C

Alps Electric Co., Ltd. (Incorporated in Japan) (Watanabe, Hideki)
H1R GB2301944

Alza Corporation (Incorporated in USA - Delaware) (Holladay, Leslie A)
C3H U1S GB2317179

Amana Company, L.P. a limited partnership under the laws of USA-Delaware (Fritts, Rex E) (Miller, Thomas L) (Osepchuk, John M)
H5H GB2322276

American Home Products Corporation (Incorporated in USA - Delaware) (Rhodes, Keith F)
A5B U1S GB2307858

Ammon, Dr. D *See* Daimler-Benz AG (Incorporated in the Federal Republic of Germany)

Anderson, Douglas G *See* Ecolab Inc. (Incorporated in USA - Delaware)

Armitage, David H *See* Kodak Limited (Incorporated in the United Kingdom)

Asano, Yutaka *See* Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)

Ash, Ivan R G *See* Nettlebank Monumental Works Limited (Incorporated in the United Kingdom)

Aubertin, Philippe *See* Sagem-Autoliv (Incorporated in France)

Automotive Products (USA) Inc *See* Automotive Products France S.A. (Incorporated in France)

Example 2

(73) **Nippon Sheet Glass Co Ltd** (Incorporated in Japan)
(72) (Kawahara, Hideo)
(52) C7F (11) GB2179731

(72) **Kawahara, Hideo** *See* Nippon Sheet Glass Co Ltd (Incorporated in Japan)

Example 3

(73) **Air Traction Industries Limited**, (Incorporated in the United Kingdom),
(73) **ABEC Venture Partnership** (Incorporated in the United Kingdom) and
(73) **Plaxtons Plc** (incorporated in the United Kingdom)
(72) (Dobbie, Clelland RM)
(52) B7H (11) GB2175550

(73) **ABEC Venture Partnership** *See* Air Traction Industries Limited (Incorporated in the United Kingdom)

(72) **Dobbie, Clelland RM** *See* Air Traction Industries Limited (Incorporated in the United Kingdom)

(73) **Plaxtons Plc** *See* Air Traction Industries Limited (Incorporated in the United Kingdom)

Automotive Products France S.A. (Incorporated in France) and
Automotive Products (USA) Inc (Incorporated in USA - Michigan) and
Automotive Products plc (Incorporated in the United Kingdom) (Murphy, Robert J) (Nix, Richard A) (Vo, Remy)
F2L GB2306201

Automotive Products plc *See* Automotive Products France S.A. (Incorporated in France)

Ayestaran Alzualde, Javier *See* Prodema S.A (Incorporated in Spain)

Baker Hughes Incorporated (Incorporated in USA - Delaware) (Ravheim, Olav) (Smith, Sidney K Jr)
E1F GB2306530 (Johnson, John J) (Lueders, Edgar D) (Lynde, Gerald D) (McKinley, Bryan F) (Nazzal, Greg) (Rehbock, Hans H)
E1F GB2307496 (Green, Robert R) (Myers, William D Jr)
E1F GB2312226 (Green, Robert R) (Myers, William D Jr)
E1F GB2322148

Patents granted: Name Index - cont

- (Green, Robert R) (Myers, William D Jr)
E1F GB2329661
- Balmoral Norge A/S** (Incorporated in Norway) (Norheim, Jan B)
E2A U1S GB2301860
- Barbur, Vicki A** *See* Kodak Limited (Incorporated in the United Kingdom)
- Barcay, Stephen J** *See* Ecolab Inc. (Incorporated in USA - Delaware)
- Barnfather, Michael N**
E1F E1H GB2309989
- Behar, Emmanuel** *See* Institut Francais du Petrole (Incorporated in France)
- Behr GmbH & Co** (Incorporated in the Federal Republic of Germany) (Ghiani, Franco)
F4S GB2299398
- Bell, Michael** *See* Danisco Pack Limited (Incorporated in the United Kingdom)
- Berthiaume, Marianne D** *See* General Electric Company (Incorporated in USA - New York)
- Bevan, John** *See* Manx Electricity Authority (Incorporated in the Isle of Man)
- BG plc** (Incorporated in the United Kingdom) (Cole, Andrew J) (Price, Barry L) (Roberts, Graham R)
G1N U1S GB2311865
- Birkicht, Bernd** *See* TZN Forschungs- und Entwicklungszentrum Unterlüss GmbH (Incorporated in the Federal Republic of Germany)
- Blacklock, Leo B**
E1X GB2321663
- Bomac Laboratories Limited** (Incorporated in New Zealand) (Leech, Wayne F) (McLaren, Donald G)
A5B U1S GB2302019
- Boswell, Alan G P** *See* GEC Marconi Ltd (Incorporated in the United Kingdom)
- Boulanger, Pierre** *See* Glaverbel (Incorporated in Belgium)
- Bray, Michael R** *See* Drum Engineering, The Company Limited (Incorporated in the United Kingdom)
- Breitenbacher, Juergen** *See* Robert Bosch GmbH (Incorporated in the Federal Republic of Germany)
- Breuel, Hans-Peter** *See* IPC Independent Pharma Consultants Limited (Incorporated in the United Kingdom)
- British Airways Plc** (Incorporated in the United Kingdom) (Dryburgh, Ian) (Lunn, Simon) (Mulchansingh, Russell)
A4L U1S GB2326824 (Dryburgh, Ian) (Lunn, Simon) (Mulchansingh, Russell)
A4L U1S GB2331237
- Brook, Stephen R** *See* Otter Controls Limited (Incorporated in the United Kingdom)
- Brooksby, Glen W** *See* General Electric Company (Incorporated in USA - New York)
- Brown, Paul A** *See* Norweb Plc (Incorporated in the United Kingdom)
- Brucker-Franzen Analytik GmbH** (Incorporated in the Federal Republic of Germany) (Geise, Hans-Ulrich)
B1T GB2297706
- Brum, Maria C** *See* Petróleo Brasileiro S A - Petrobras (Incorporated in Brazil)
- Bundo, Isao** *See* Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)
- Burgess, Rupert C and Stolper, Paul E**
A6H GB2303072
- Byrne, John D** *See* Nokia Mobile Phones Limited (Incorporated in Finland)
- Bytecraft Systems Pty Ltd** *See* Wintech Investments Pty Ltd (Incorporated in Australia)
- Cambridge Display Technology Limited** (Incorporated in the United Kingdom) (May, Paul) (Pichler, Karl)
H1K GB2312326
- Campbell, Sean** *See* Fernsoft (UK) Limited (Incorporated in the United Kingdom)
- Cann, Ingeborg** *See* Millipore Investment Holdings Limited (Incorporated in USA - Delaware)
- Caron, Ronald N** *See* Olin Corporation (Incorporated in USA - Virginia)
- Catalysts and Chemicals Inc., Far East** *See* Toyo Engineering Corporation (Incorporated in Japan)
- Caterpillar Inc.** (Incorporated in USA - Delaware) (Price, Robert J)
B7C GB2305403
- Centurion International Inc** (Incorporated in USA - Nebraska) (Simmons, Kenneth D) (Sullivan, Jonathan J) (Wilcox, Glen A)
H1Q GB2324658
- Cestrum Limited** (Incorporated in the United Kingdom) (Newall, Robert T) (Richards, Kevin)
E1J GB2319280
- Chang, Ik-Soo** *See* Samsung Electronics Co Limited (Incorporated in the Republic of Korea)
- Chang, Kwei T**
A4E GB2309887
- Chen, Mei-Yun**
F2Y G1A U1S GB2317675
- Chen, Szuchain** *See* Olin Corporation (Incorporated in USA - Virginia)
- Cheskis, Harvey P** *See* Olin Corporation (Incorporated in USA - Virginia)
- Chidlow, Philip J** *See* International Masters Publishers Ltd (Incorporated in the United Kingdom)
- Chung, Henry H L** *See* Ritvik Holdings Inc (Incorporated in Canada - Quebec)
- Chung, Seung-Won** *See* Samsung Electronics Co Limited (Incorporated in the Republic of Korea)
- Cintel International Limited** (Incorporated in the United Kingdom) (Thornton, Shane)
H4F GB2299726
- Clewes, Stuart** *See* Unova U.K. Limited (Incorporated in the United Kingdom)
- Coldrick, Philip J** *See* Kodak Limited (Incorporated in the United Kingdom)
- Cole, Andrew J** *See* BG plc (Incorporated in the United Kingdom)
- Cook, Stephen J** *See* Huntleigh Technology PLC (Incorporated in the United Kingdom)
- Cooper, Gary**
E2A GB2322405
- Cox, Ian M** *See* Federal-Mogul Engineering Limited (Incorporated in the United Kingdom)
- Cox, Karmen** *See* Emerson Electric Co (Incorporated in USA - Missouri)
- Crebbin, Peter D** *See* Manx Electricity Authority (Incorporated in the Isle of Man)
- Crookes, John** *See* J K Furnex Ltd (Incorporated in the United Kingdom)
- CRP Group Limited** (Incorporated in the United Kingdom) (Tyrer, Andrew C R)
H2C U1S GB2306257
- Da Silva, Alberto C C** *See* Petróleo Brasileiro S A - Petrobras (Incorporated in Brazil)
- Daimler-Benz AG** (Incorporated in the Federal Republic of Germany) (Hartmann, Michael) (Suss, Johann)
B7D GB2325444 (Ammon, Dr. D)
F2S GB2328999
- Danfoss A/S** (Incorporated in Denmark) (Nielsen, Helge)
F2V GB2298474
- Danisco Pack Limited** (Incorporated in the United Kingdom) (Bell, Michael)
B8P B8H GB2311058
- Danzuka, Toshio** *See* Sumitomo Electric Industries Ltd (Incorporated in Japan)
- Daughtery, Christopher J** *See* Huntleigh Technology PLC (Incorporated in the United Kingdom)
- Davies, Peter N** *See* Drum Engineering, The Company Limited (Incorporated in the United Kingdom)
- Davison, Clive** *See* Molins PLC (Incorporated in the United Kingdom)

Patents granted: Name Index - cont

DeCook, Bradley C *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Degussa Aktiengesellschaft (Incorporated in the Federal Republic of Germany) (Ettlinger, Manfred) (Hartmann, Werner) (Kerner, Dieter) (Meyer, Jürgen)
C1A U1S GB2296915

DeWolff, Curtis E *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Director-General, Ship Research Institute (Incorporated in Japan) and **Kabushiki Kaisha Toshiba** (Incorporated in Japan) and **OKI Electric Industry Co Ltd** (Incorporated in Japan) (Katsuyama, Yasuhiro) (Nakajima, Toshikazu) (Shiomi, Kakuichi)
G4A U1S GB2327517

Dobbs, John T *See* GE Lighting Limited (Incorporated in the United Kingdom)

Dobles, Joan M *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Dreilich, Ludwig *See* Robert Bosch GmbH (Incorporated in the Federal Republic of Germany)

Drum Engineering, The Company Limited (Incorporated in the United Kingdom) (Bray, Michael R) (Davies, Peter N)
B8N GB2318567

Dryburgh, Ian *See* British Airways Plc (Incorporated in the United Kingdom)

DSC Communications Corporation (Incorporated in USA - Delaware) (Thompson, Jonathan A)
H4L GB2301735

Dunton, Alan
D1J GB2308391

Earle, Anthony *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Eastman Kodak Company (Incorporated in USA - New Jersey) (Earle, Anthony) (Rosenburgh, John H)
G2X GB2304933 (DeWolff, Curtis E) (Rottner, Bruce E)
G2X GB2306018 (Dobles, Joan M) (Reitano, Frank J) (Schmieder, James A)
G2X GB2306019 (Friday, James A) (Kestner, Melvin M) (Merkel, Paul B)
G2C GB2306688 (DeCook, Bradley C)
G2X GB2306698 (Gorman, Harry A) (Grusetski, Rodney J)
B8M G2X U1S GB2309959

Eaton, Dan L *See* Genentech Inc (Incorporated in USA - Delaware)

Ecolab Inc. (Incorporated in USA - Delaware) (Anderson, Douglas G) (Barcay, Stephen J)
A5E U1S GB2306886

Edsor, Marion *See* Fernsoft (UK) Limited (Incorporated in the United Kingdom)

Emerson Electric Co (Incorporated in USA - Missouri) (Cox, Karmen)
H2J H2A U1S GB2301496

Ensor, James R *See* Lucent Technologies Inc (Incorporated in USA - Delaware)

Ettlinger, Manfred *See* Degussa Aktiengesellschaft (Incorporated in the Federal Republic of Germany)

Faversham Furniture Limited (Incorporated in the United Kingdom) (Heppenstall, Bernard)
A4L GB2310799

Federal-Mogul Engineering Limited (Incorporated in the United Kingdom) (Cox, Ian M) (Jephcott, Dominic G E) (Penny, Steven C) (Purvey, Ronald J)
F4S B1D U1S GB2298037

Fernsoft (UK) Limited (Incorporated in the United Kingdom) (Campbell, Sean) (Edsor, Marion) (Herd, John)
A5B GB2304573

Festo AG & Co (Incorporated in the Federal Republic of Germany) (Müller, Thomas) (Stoll, Kurt)
F2B F2V GB2309753

Found, Stephen J *See* Wintech Investments Pty Ltd (Incorporated in Australia)

Friday, James A *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Fritts, Rex E *See* Amana Company, L.P. a limited partnership under the laws of USA-Delaware

Fuji Jukogyo Kabushiki Kaisha (Incorporated in Japan) (Akimoto, Akira) (Hakura, Nobuhiro) (Matsuura, Takashi) (Nanba, Atsushi)
G3N U1S GB2317715

Fujimoto, Hidetoshi *See* Toshiba, Kabushiki Kaisha (Incorporated in Japan)

Fukae Powtec Corporation (Incorporated in Japan) (Furuichi, Akihiro) (Iwata, Akira) (Nakano, Masao)
B2A GB2304058

Furuichi, Akihiro *See* Fukae Powtec Corporation (Incorporated in Japan)

Gandelheidt, Edgar *See* Windmüller & Hölscher (Incorporated in the Federal Republic of Germany)

GE Lighting Limited (Incorporated in the United Kingdom) (Dobbs, John T) (Hurst, Derek P) (Jones, Melvin) (Law, Robert A)
H5H U1S GB2300553

GEC Marconi Ltd (Incorporated in the United Kingdom) (Boswell, Alan G P) (Peters, Barry J)
H1Q GB2302990

GEC-Marconi Limited (Incorporated in the United Kingdom) (Simpson, Hilary J) (Winstone, Martin R)
H4D U1S GB2317767

Geise, Hans-Ulrich *See* Bruker-Franzen Analytik GmbH (Incorporated in the Federal Republic of Germany)

Genentech Inc (Incorporated in USA - Delaware) (Eaton, Dan L) (Sauvage, Frederic J De)
C3H C6Y U1S GB2285446

General Electric Company (Incorporated in USA - New York) (Brooksby, Glen W) (Michon, Gerald J) (Tiemann, Jerome J)
H4P H4D GB2297229 (Gross, David C) (Lin, Shaow B) (Miranda, Peter M)
C3T U1S GB2301829 (Berthiaume, Marianne D) (Raleigh, William J (deceased)) (Uriarte, Richard J)
A5B U1S GB2307639

Ghiani, Franco *See* Behr GmbH & Co (Incorporated in the Federal Republic of Germany)

Glaverbel (Incorporated in Belgium) (Boulanger, Pierre) (Laroche, Pierre)
B2E U1S GB2307194

Goh, Wee P *See* National University of Singapore (Incorporated in Singapore)

Gomi, Yoshito *See* Mitsui Kinzoku Kogyo Kabushiki Kaisha (Incorporated in Japan)

Gorman, Harry A *See* Eastman Kodak Company (Incorporated in USA - New Jersey)

Goryl, Andrew F
A4G GB2309632

Gourley, Robert N *See* Kodak Limited (Incorporated in the United Kingdom)

Graham, Mark A
F2H GB2326921

Grayson, Elizabeth
A1M GB2331000

Green, Andrew *See* Kodak Limited (Incorporated in the United Kingdom)

Green, Robert R *See* Baker Hughes Incorporated (Incorporated in USA - Delaware)

Greene, Elliott J *See* AlliedSignal Inc (Incorporated in USA - New Jersey)

Greene, Tom *See* Lisco Inc (Incorporated in USA - Delaware)

Patents granted: Name Index - cont

- Gross, David C** *See* General Electric Company (Incorporated in USA - New York)
- Grusetski, Rodney J** *See* Eastman Kodak Company (Incorporated in USA - New Jersey)
- Hakura, Nobuhiro** *See* Fuji Jukogyo Kabushiki Kaisha (Incorporated in Japan)
- Hamada, Kaneaki** *See* Sanyo Special Steel Co., Ltd (Incorporated in Japan)
- Hand, R S** *See* Herman Miller, Inc (Incorporated in USA - Michigan)
- Hartmann, Markus** *See* Hilti Aktiengesellschaft (Incorporated in Liechtenstein)
- Hartmann, Michael** *See* Daimler-Benz AG (Incorporated in the Federal Republic of Germany)
- Hartmann, Werner** *See* Degussa Aktiengesellschaft (Incorporated in the Federal Republic of Germany)
- Hayashi, Ryoji** *See* Sanyo Special Steel Co., Ltd (Incorporated in Japan)
- Hegeler, Wilhelm** *See* Robert Bosch GmbH (Incorporated in the Federal Republic of Germany)
- Heidelberger Druckmaschinen Aktiengesellschaft** (Incorporated in the Federal Republic of Germany) (Stephan, Gunter) B8R B6C B8A GB2297542 (Stephan, Gunter) B8R GB2324294
- Heppenstall, Bernard** *See* Faversham Furniture Limited (Incorporated in the United Kingdom)
- Herd, John** *See* Fernsoft (UK) Limited (Incorporated in the United Kingdom)
- Herman Miller, Inc** (Incorporated in USA - Michigan) (Hand, R S) (Pekar, Robert W) (Weber, Jeffrey A) A4L U1S GB2316310
- Highmark Manufacturing Company Limited** (Incorporated in the United Kingdom) (Walsh, Anthony T) B5N U1S GB2308094
- Hilti Aktiengesellschaft** (Incorporated in Liechtenstein) (Hartmann, Markus) F2H GB2304166
- Hofmann, Jurgen** *See* TZN Forschungs- und Entwicklungszentrum Unterlöss GmbH (Incorporated in the Federal Republic of Germany)
- Holladay, Leslie A** *See* Alza Corporation (Incorporated in USA - Delaware)
- Holland, Ailsa J** *See* New Zealand Institute for Crop & Food Research Limited (Incorporated in New Zealand)
- Honda Giken Kogyo Kabushiki Kaisha** (Incorporated in Japan) (Asano, Yutaka) (Bundo, Isao) (Imai, Shinji) (Okazaki, Shigeru) (Takeishi, Nobuya) G3N GB2308680
- Horii, Katsuhiko** *See* NGK Spark Plug Co Ltd (Incorporated in Japan)
- Horkulak, John** *See* IPC Independent Pharma Consultants Limited (Incorporated in the United Kingdom)
- Hoshino, Sumio** *See* Sumitomo Electric Industries Ltd (Incorporated in Japan)
- Hsu, Kuo-Tai** F2H U1S GB2304849
- Hung, Kuang F** H2K U1S GB2325801
- Huntleigh Technology PLC** (Incorporated in the United Kingdom) (Cook, Stephen J) (Daugherty, Christopher J) A4M GB2320892
- Hurst, Derek P** *See* GE Lighting Limited (Incorporated in the United Kingdom)
- Hyundai Electronics Industries Co., Ltd.** (Incorporated in the Republic of Korea) (Kim, Jin T) (Kwon, Oh S) H1K GB2300517
- Imai, Shinji** *See* Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)
- Industrial & Scientific Designs Limited** (Incorporated in Ireland) (Schmidt, Ferenc J) A5R GB2320199
- Innovative Engineering Solutions, Inc.** (Incorporated in USA - Oregon) (Shiban, Samir S) B1T U1S GB2303803
- Institut Francais du Petrole** (Incorporated in France) (Behar, Emmanuel) (Moracchini, Gerard) (Sanchez, José) G1N U1S GB2304197
- Intel Corporation** (Incorporated in USA - Delaware) (Madrid, Anna) (Mosley, Larry) (Natarajan, Siva) H1K GB2312786
- International Masters Publishers Ltd** (Incorporated in the United Kingdom) (Chidlow, Philip J) B6E GB2323815
- IPC Independent Pharma Consultants Limited** (Incorporated in the United Kingdom) (Breuel, Hans-Peter) (Horkulak, John) (Vonka, Vladimir) A5B U1S GB2310139
- Ishibashi, Hiroyoshi** *See* Matsushita Electric Industrial Co., Ltd (Incorporated in Japan)
- Ishikawa, Masayuki** *See* Toshiba, Kabushiki Kaisha (Incorporated in Japan)
- Ito, Hiroshi** *See* Toyoda Gosei Co. Ltd (Incorporated in Japan)
- Ito, Masumi** *See* Sumitomo Electric Industries Ltd (Incorporated in Japan)
- Iwasa, Tadanobu** *See* Toyoda Gosei Co. Ltd (Incorporated in Japan)
- Iwata, Akira** *See* Fukae Powtec Corporation (Incorporated in Japan)
- Izawa, Yasuhiro** *See* Toyo Engineering Corporation (Incorporated in Japan)
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EP0664653	EP95300354.8		EP0672511	EP95103068.3	NOT ENGLISH
SONY CORPORATION			TAKATA (EUROPE) VEHICLE SAFETY TECHNOLOGY GmbH		
EP0665529	EP95100935.6	NOT ENGLISH	EP0672623	EP95400543.5	NOT ENGLISH
Continental Aktiengesellschaft			COMPAGNIE GENERALE DES MATIERES NUCLEAIRES COMMISSARIAT A L'ENERGIE ATOMIQUE		
EP0666520	EP95101683.1		EP0672701	EP95103319.0	NOT ENGLISH
SEIKO EPSON CORPORATION			HOECHST AKTIENGESELLSCHAFT		
EP0667571	EP95300682.2				
Hewlett-Packard Company					

European Patents granted - cont

EP0673298 Unova IP Corp.	EP93922378.0		EP0678870 STMicronics S.r.l.	EP94830073.6	
EP0673434 Astra Aktiebolag	EP93924519.7	NOT ENGLISH	EP0679143 ARTEON, Marcel	EP94924908.0	NOT ENGLISH
EP0673766 BIELOMATIK LEUZE GmbH + Co.	EP95103316.6	NOT ENGLISH	EP0679288 Chunghwa Picture Tubes, Ltd.	EP95900465.6	
EP0674014 NIPPON STEEL CORPORATION	EP94929026.6		EP0679372 ADVANCED CARDIOVASCULAR SYSTEMS, INC.	EP95302708.3	
EP0674608 EXXON RESEARCH AND ENGINEERING COMPANY	EP94903619.8		EP0679453 MORGAN CONSTRUCTION COMPANY	EP95302263.9	
EP0675176 SÜD-CHEMIE AG	EP95103549.2	NOT ENGLISH	EP0679728 EIWA CO LTD	EP95105121.8	
EP0675338 SAINT-GOBAIN VITRAGE	EP95400687.0	NOT ENGLISH	EP0680797 DIDIER-WERKE AG	EP95106244.7	NOT ENGLISH
EP0675555 PETOCA, Ltd Kabushiki Kaisha Toshiba	EP95104869.3		EP0680814 TOKAI KOGYO KABUSHIKI KAISHA	EP94931193.0	
EP0676277 {MITSUBISHI JUKOGYO KABUSHIKI KAISHA}	EP95105190.3		EP0680922 SIEMAG TRANSPLAN GMBH	EP95106299.1	NOT ENGLISH
EP0676321 Knorr-Bremse Systeme für Schienenfahrzeuge GmbH	EP95105098.8	NOT ENGLISH	EP0680952 LABORATOIRE L. LAFON	EP95401011.2	NOT ENGLISH
EP0676380 HONDA GIKEN KOGYO KABUSHIKI KAISHA	EP95302132.6		EP0681005 BAYER AG	EP95106075.5	NOT ENGLISH
EP0677669 MATSUI UNIVERSAL JOINT MANUFACTURING COMPANY	EP95301568.2		EP0681118 EATON CORPORATION	EP95302937.8	
EP0677829 Nohmi Bosai Kogyo Kabushiki Kaisha	EP95103302.6		EP0681256 Schablonentechnik Kufstein Aktiengesellschaft	EP94107164.9	NOT ENGLISH
EP0678122 BIOGEN, INC.	EP94906056.0		EP0681353 SOFITECH N.V.	EP95401025.2	
EP0678273 {Huber, Walter}	EP95810217.0	NOT ENGLISH	EP0681519 MOORE BUSINESS FORMS, INC.	EP94930563.5	
EP0678305 Siemens Elema AB	EP95101082.6		EP0681870 UOP	EP94303343.1	
EP0678380 PRESSTEK, INC.	EP95302369.4		EP0681949 TRW VEHICLE SAFETY SYSTEMS INC.	EP95104859.4	
			EP0681992 RHODIA CHIMIE	EP95400832.2	NOT ENGLISH

European Patents granted - cont

EP0682136	EP94929655.2		EP0685772	EP95303584.7	
TEIJIN LIMITED			CANON KABUSHIKI KAISHA		
EP0682183	EP95104941.0	NOT ENGLISH	EP0686137	EP94907385.2	
Deere & Company			AlliedSignal Inc.		
EP0682264	EP95106294.2	NOT ENGLISH	EP0686223	EP94907529.5	
Langer, Gunter			FIN TRADE INTERNATIONAL S.A.		
EP0682297	EP95303178.8		EP0686352	EP95200631.0	NOT ENGLISH
BROTHER KOGYO KABUSHIKI KAISHA			SOCIETE DES PRODUITS NESTLE S.A.		
EP0682464	EP95106673.7	NOT ENGLISH	EP0686476	EP95107729.6	NOT ENGLISH
Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH			LIGNOTOCK GmbH		
EP0682465	EP95106674.5	NOT ENGLISH	EP0686717	EP95903955.3	
Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH			NIPPON TUNGSTEN CO., LTD.		
			HOKURIKU SEIKEI INDUSTRIAL CO., LTD.		
EP0682857	EP95460020.1	NOT ENGLISH	EP0686771	EP95107368.3	NOT ENGLISH
SULKY-BUREL S.A.			J.M. Voith GmbH & Co. Beteiligungen KG		
EP0682927	EP94107422.1		EP0687561	EP95301686.2	
THE PROCTER & GAMBLE COMPANY			DeMoore, Howard W		
EP0682954	EP95103738.1	NOT ENGLISH	EP0687570	EP95201253.2	
Krebs, Peter Dr.			EASTMAN KODAK COMPANY		
EP0683167	EP95103186.3		EP0687773	EP95830050.1	
Abbott Laboratories			AUTOSTRATE CONCESSIONI E COSTRUZIONI		
			AUTOSTRATE S.P.A.		
EP0683374	EP95201143.5		EP0688102	EP94108833.8	
Park, Andrew D.			WHIRLPOOL EUROPE B.V.		
EP0684049	EP95104419.7		EP0688414	EP94912778.1	
Siemens Elema AB			CABOT CORPORATION		
EP0684100	EP94929009.2		EP0688876	EP95250136.9	NOT ENGLISH
SAPPORO BREWERIES LTD.			MANNESMANN Aktiengesellschaft		
EP0684680	EP95106552.3		EP0689019	EP95401443.7	NOT ENGLISH
NOKIA MOBILE PHONES LTD.			L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET		
			L'EXPLOITATION DES PROCEDES		
EP0684743	EP95107494.7	NOT ENGLISH	GEORGES CLAUDE		
Siemens Aktiengesellschaft			EP0689695	EP94909995.6	
			Memory Corporation plc		
EP0685216	EP95106010.2	NOT ENGLISH	EP0689751	EP94910836.9	
VÖLKER MÖBELPRODUKTIONS-GESELLSCHAFT mbH			MACROVISION CORPORATION		
EP0685685	EP95105412.1		EP0690905	EP94911331.0	
Haldor Topsøe A/S			Berol Nobel AB		
EP0685714	EP95107885.6	NOT ENGLISH			
Harro Höffiger Verpackungsmaschinen GmbH					

European Patents granted - cont

EP0691288	EP95109895.3	NOT ENGLISH	EP0700509	EP94911325.2	
Zöller-Kipper GmbH			ASEA BROWN BOVERI AB		
EP0692696	EP95201244.1	NOT ENGLISH	EP0700564	EP95906458.5	
BROWNING S.A.			Koninklijke Philips Electronics N.V.		
EP0692938	EP94912375.6		EP0700986	EP95202464.4	
THE PROCTER & GAMBLE COMPANY			SKF Industrial Trading & Development Company, B.V.		
EP0693191	EP94913384.7		EP0701210	EP95114245.4	
POWDERTECH CORPORATION			NEC CORPORATION		
EP0693687	EP95114016.9		EP0701687	EP95911473.7	
CHIRON CORPORATION			Koninklijke Philips Electronics N.V.		
EP0696183	EP94914221.0		EP0703155	EP95830382.8	
Kimberly-Clark Worldwide, Inc.			PELLICONI ABRUZZO S.r.l.		
EP0696433	EP94112658.3		EP0703427	EP94114865.2	
COLIN CORPORATION			SHOWA ALUMINUM CORPORATION		
EP0696763	EP95100136.1		EP0703993	EP95915346.1	
SHARP KABUSHIKI KAISHA			Elkem ASA		
EP0696927	EP94916010.5		EP0704412	EP95109335.0	NOT ENGLISH
Medtronic Ave, Inc.			Degussa-Hüls Aktiengesellschaft		
EP0696989	EP94916265.5	NOT ENGLISH	EP0704463	EP95914559.0	
Delacour, Frederic			MITSUI CHEMICALS, INC.		
EP0697036	EP94917579.8	NOT ENGLISH	EP0705265	EP94918456.8	
Henkel Kommanditgesellschaft auf Aktien			Euroceltique SA		
EP0697335	EP94306057.4		EP0705315	EP93910649.8	
McLean, Ian Jodoin, Raymond			LORD CORPORATION		
EP0697515	EP95302650.7		EP0705698	EP95108124.9	
UNITED TECHNOLOGIES CORPORATION			Hewlett-Packard Company		
EP0698093	EP94916774.6		EP0705701	EP95108121.5	
THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICE			Hewlett-Packard Company		
EP0698243	EP94916764.7		EP0705702	EP95108123.1	
APPLE COMPUTER, INC.			Hewlett-Packard Company		
EP0699232	EP94917979.0		EP0706020	EP95115584.5	
THE PROCTER & GAMBLE COMPANY			PRAXAIR TECHNOLOGY, INC.		
EP0700330	EP94909642.4		EP0706061	EP95850171.0	
OLIVER RUBBER COMPANY			TELEFONAKTIEBOLAGET LM ERICSSON		
			EP0706360	EP94920123.0	
			McNEIL-PPC INC.		

European Patents granted - cont

EP0706430	EP93923245.0		EP0711432	EP95911464.6	
BETHLEHEM STEEL CORPORATION			Koninklijke Philips Electronics N.V.		
EP0706448	EP94921930.7		EP0711504	EP95116910.1	
THE DOW CHEMICAL COMPANY			AJINOMOTO CO., INC.		
EP0706839	EP95107055.6		EP0712036	EP94203292.1	
ECODECO S.p.A.			AGFA-GEVAERT N.V.		
EP0706940	EP95850175.1		EP0713232	EP95410128.3	NOT ENGLISH
AssiDomän Scandisack A/S			SCHNEIDER ELECTRIC SA		
EP0707058	EP95114519.2		EP0713330	EP95117932.4	
AGIP PETROLI S.p.A.			KONICA CORPORATION		
EP0707118	EP95917485.5		EP0713766	EP95308042.1	
HITACHI CONSTRUCTION MACHINERY CO., LTD.			Cryovac, Inc.		
EP0707211	EP95114596.0	NOT ENGLISH	EP0713907	EP95306722.0	
Dade Behring Marburg GmbH			ETHYL PETROLEUM ADDITIVES LIMITED		
EP0707241	EP95116180.1		EP0714341	EP93905842.6	
NEC CORPORATION			HEGEMANN RESEARCH CORPORATION		
EP0707296	EP95114703.2	NOT ENGLISH	EP0714534	EP94925950.1	
Meto International GmbH			MMC NETWORKS, INC.		
EP0708087	EP95307217.0		EP0714850	EP95118800.2	
ROHM AND HAAS COMPANY			SUMITOMO CHEMICAL COMPANY, LIMITED		
EP0709110	EP95303529.2		EP0715293	EP96100014.8	
INTERVENTIONAL TECHNOLOGIES INC			CANON KABUSHIKI KAISHA		
EP0709482	EP95402416.2		EP0715369	EP94308939.1	
Otsuka, Kazuhiro			INDIAN SPACE RESEARCH ORGANISATION		
THE FURUKAWA ELECTRIC CO., LTD.					
EP0710564	EP95307771.6		EP0715931	EP95119201.2	NOT ENGLISH
RISO KAGAKU CORPORATION			Meibers, Gerhard		
EP0710574	EP95810632.0	NOT ENGLISH	EP0716922	EP95309122.0	
DE LA RUE GIORI S.A.			Denend, Mark E Van		
EP0710596	EP95202795.1		EP0716927	EP95119718.5	
Elektriciteit voor Goederenbehandeling Marine en Industrie, in het verkort			NEC CORPORATION		
EGEMIN, naamloze vennootschap					
EP0711121	EP95918452.4	NOT ENGLISH	EP0717264	EP95402600.1	NOT ENGLISH
Seiger, Johann			AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE		
EP0711391	EP94908748.0		EP0718552	EP95402760.3	NOT ENGLISH
AEROQUIP CORPORATION			L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES		
			GEORGES CLAUDE		

European Patents granted - cont

EP0718738	EP95117970.4	NOT ENGLISH	EP0722750	EP96100553.5	NOT ENGLISH
Behr Thermot-tronik GmbH & Co.			Myles Limited		
EP0719044	EP96101535.1		EP0723114	EP95400133.5	
MITSUBISHI DENKI KABUSHIKI KAISHA			Fujimori, Minoru		
EP0719387	EP94927874.1		EP0723934	EP96420025.7	NOT ENGLISH
DEN NORSKE STATS OLJESELSKAP A.S.			RHODIA FIBER & RESIN INTERMEDIATES		
EP0719416	EP94929234.6		EP0724695	EP94931219.3	
THE B.F. GOODRICH COMPANY			OBS TECHNOLOGY A/S		
EP0719572	EP95116723.8		EP0724712	EP95912128.6	NOT ENGLISH
ENEL S.p.A.			ASM AUTOMATION, SENSORIK, MESSTECHNIK GMBH		
EP0719688	EP96104661.2	NOT ENGLISH	EP0724857	EP95114073.0	NOT ENGLISH
FIAT-SIG SCHIENENFAHRZEUGE AG			Braun Aktiengesellschaft		
EP0719730	EP95119987.6		EP0724890	EP96300724.0	
ISHIHARA SANGYO KAISHA, LTD.			Becton Dickinson and Company		
EP0719904	EP95120409.8	NOT ENGLISH	EP0725202	EP95120728.1	NOT ENGLISH
FLACHGLAS AKTIENGESELLSCHAFT			Niemann, Hans-Dieter		
EP0719967	EP95120279.5		EP0725318	EP96101347.1	
HONDA GIKEN KOGYO KABUSHIKI KAISHA			CANON KABUSHIKI KAISHA		
EP0720520	EP94908617.7		EP0725424	EP96100939.6	
MINNESOTA MINING AND MANUFACTURING COMPANY			NISSIN ELECTRIC COMPANY, LIMITED		
EP0720553	EP94928802.1	NOT ENGLISH	EP0725714	EP94926249.7	
Continental Teves AG & Co. oHG			VALMET CORPORATION		
EP0720887	EP95307041.4		EP0725724	EP93906743.5	
DRUKKER INTERNATIONAL B.V.			ISOFLAM INTERNATIONAL LIMITED		
EP0721045	EP95309480.2		EP0725756	EP93910208.3	
Owens Corning Polyfoam UK Limited			RIVER DON CASTINGS LIMITED		
EP0721495	EP94927017.7		EP0726442	EP96300592.1	
SOLVAY INTEROX LIMITED			SANDEN CORPORATION		
EP0722042	EP96100431.4		EP0727558	EP95500164.9	
YAMAHA HATSUDOKI KABUSHIKI KAISHA			FORJAS DEL VINALOPO, S.L.		
EP0722426	EP94928947.4		EP0727697	EP96420026.5	
ASR ASSOCIATES LIMITED			EASTMAN KODAK COMPANY		
EP0722598	EP94928739.5		EP0728085	EP95900111.6	NOT ENGLISH
GENESIS MICROCHIP INC.			Continental Teves AG & Co. oHG		
			EP0728247	EP95900979.6	
			SCANDINAVIAN LICENCE AB		

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EP0728289	EP94903323.7		EP0734945	EP96301372.7	
ROGERS, ernest			SANYO ELECTRIC Co., Ltd.		
EP0728698	EP96200411.5		EP0734991	EP96200611.0	
ENGITEC S.p.A.			SAVIO MACCHINE TESSILI S.p.A.		
EP0729162	EP96400406.3	NOT ENGLISH	EP0735847	EP95904985.9	
SCHNEIDER ELECTRIC SA			CENTRE DE RECHERCHE DE L'HOPITAL STE-JUSTINE		
EP0729502	EP95900124.9	NOT ENGLISH	EP0735995	EP95905332.3	
Henkel Kommanditgesellschaft auf Aktien			MOBIL OIL CORPORATION		
EP0729504	EP95900861.6		EP0736349	EP96104557.2	NOT ENGLISH
Warwick International Group Limited			MASCHINENFABRIK GUSTAV EIRICH		
EP0729582	EP95931255.4	NOT ENGLISH	EP0736428	EP96105461.6	
MOVING MAGNET TECHNOLOGIES S.A.			TOYOTA JIDOSHA KABUSHIKI KAISHA		
EP0729911	EP96103133.3	NOT ENGLISH	EP0736485	EP96302295.9	
Alcan Deutschland GmbH			EXXON RESEARCH AND ENGINEERING COMPANY		
EP0730122	EP96400420.4	NOT ENGLISH	EP0737189	EP95903555.1	
CHAFFOTEAUX ET MAURY			PHARMACIA & UPIJOHN COMPANY		
EP0730743	EP95932778.4	NOT ENGLISH	EP0737688	EP96105881.5	NOT ENGLISH
MAYSER-GMBH & CO.			BASF AKTIENGESELLSCHAFT		
EP0731684	EP94925316.5		EP0737812	EP96102934.5	NOT ENGLISH
TECHNOLOGY 2000 INCORPORATED			DaimlerChrysler AG		
EP0731878	EP95916555.6	NOT ENGLISH	EP0737890	EP96105494.7	
ROBERT BOSCH GMBH			FUJI PHOTO FILM CO., LTD.		
EP0732179	EP96102886.7	NOT ENGLISH	EP0738258	EP95905570.8	NOT ENGLISH
Wagener Schwelm GmbH & Co.			DSM Fine Chemicals Austria GmbH		
EP0732567	EP96100743.2	NOT ENGLISH	EP0738951	EP96106020.9	
Dr. Johannes Heidenhain GmbH			CANON KABUSHIKI KAISHA		
EP0733199	EP95902519.8		EP0739054	EP96302308.0	
HONEYWELL INC.			SUMITOMO WIRING SYSTEMS, LTD.		
EP0733425	EP96300633.3		EP0739408	EP95905114.5	NOT ENGLISH
Ricci, Donato L			Henkel Kommanditgesellschaft auf Aktien		
EP0734801	EP96104202.5	NOT ENGLISH	EP0739569	EP95932145.6	
CONCAST STANDARD AG			Koninklijke Philips Electronics N.V.		
EP0734840	EP96102975.8		EP0739616	EP95106878.2	NOT ENGLISH
DENCO, INC.			Podia Trade Heil- und Hilfsmittel GmbH & Co. KG		
EP0734881	EP96302088.8		EP0739665	EP96105310.5	NOT ENGLISH
Nippon Paper Industries Co., Ltd.			Fried. Krupp AG Hoesch-Krupp		

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EP0739685	EP96111370.1		EP0745020	EP95909373.3	
LORAM MAINTENANCE OF WAY, INC.			MINNESOTA MINING AND MANUFACTURING COMPANY		
EP0739704	EP96105432.7	NOT ENGLISH	EP0745196	EP95942252.8	NOT ENGLISH
3D SYSTEMS, INC.			VALEO		
EP0739716	EP96302924.4		EP0745469	EP96105398.0	NOT ENGLISH
Riso Kagaku Corporation			ROBERT BOSCH GMBH		
EP0739910	EP96302803.0		EP0745568	EP96107844.1	
NORTHWESTERN UNIVERSITY			PPG Industries Ohio, Inc.		
EP0740280	EP96106579.4	NOT ENGLISH	EP0745843	EP96303979.7	
INFORM Institut für Operations Research und Management GmbH			LG ELECTRONICS INC.		
EP0740511	EP94927866.7		EP0745915	EP96303904.5	
Barbé-Vicuna, Lucrecia			Citizen Watch Co. Ltd.		
EP0740531	EP94915511.3		EP0746185	EP95108385.6	NOT ENGLISH
OTICON A/S			Siemens Aktiengesellschaft		
Rygaard, Jorgen A			EP0746863	EP95938399.3	NOT ENGLISH
BERNAFON AG			Klöckner-Moeller GmbH		
EP0740604	EP95906391.8		EP0747152	EP95309318.4	
RAYCHEM LIMITED			INDUCTOTHERM CORP.		
EP0741417	EP96106751.9		EP0747160	EP96401173.8	NOT ENGLISH
MOTOROLA, INC.			L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE		
EP0741637	EP95908125.8		EP0748398	EP95911667.4	
BAUSCH & LOMB INCORPORATED			THE PROCTER & GAMBLE COMPANY		
EP0742368	EP96107370.7		EP0749180	EP96108717.8	NOT ENGLISH
DENSO CORPORATION			Grote & Hartmann GmbH & Co. KG		
EP0742559	EP95107069.7	NOT ENGLISH	EP0750652	EP95910555.2	NOT ENGLISH
CARTONNERIES DE THULIN S.A.			Henkel Kommanditgesellschaft auf Aktien		
EP0743204	EP96201043.5		EP0750694	EP95912844.8	
GENERAL MOTORS CORPORATION			THE PROCTER & GAMBLE COMPANY		
EP0743282	EP96107535.5	NOT ENGLISH	EP0750777	EP95912132.8	NOT ENGLISH
Bradic, Marijan			FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.		
EP0743352	EP96107611.4	NOT ENGLISH	EP0751128	EP96304797.2	
TIMCAL AG			Ajinomoto Co., Inc.		
EP0743475	EP96401001.1	NOT ENGLISH			
Société Anonyme dite: REGIE NATIONALE DES USINES RENAULT					
EP0744288	EP96303386.5				
Trans Tech America, Inc.					

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EP0751983	EP95913157.4		EP0761546	EP96202502.9	
EXXON CHEMICAL LIMITED			Shikoku Kakoki Co., Ltd.		
Infineum USA L.P.					
EP0752503	EP96106818.6	NOT ENGLISH	EP0763464	EP96306540.4	
Beton- und Monierbau GmbH			Reshetnikov, Igor		
EP0753379	EP96107846.6	NOT ENGLISH	EP0763505	EP96114704.8	
Bayerische Motoren Werke Aktiengesellschaft			Johns Manville International, Inc.		
EP0754164	EP95914376.9		EP0763541	EP96202273.7	
WISER OY			Akzo Nobel N.V.		
EP0754264	EP95913942.9		EP0764086	EP95915793.4	NOT ENGLISH
HOLLANDSCHE BETON GROEP N.V.			Neuberger, Manfred		
EP0756472	EP95918025.8	NOT ENGLISH	EP0764126	EP94926809.8	
ROUSSOULY, Pierre			MAERSK CONTAINER INDUSTRI AS		
GROSSE, Arsène					
TAGLANG, Gilbert			EP0764529	EP96250175.5	
CHOPIN, Daniel			NEC CORPORATION		
EP0756694	EP95914344.7		EP0764813	EP96114357.5	NOT ENGLISH
MARPOSS SOCIETA' PER AZIONI			NEM B.V.		
EP0756725	EP95915924.5		EP0764893	EP96203113.4	
BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY			CANON KABUSHIKI KAISHA		
EP0757619	EP95916302.3		EP0764931	EP96117257.4	
E.I. DU PONT DE NEMOURS AND COMPANY			FUJITSU LIMITED		
EP0758471	EP95912136.9	NOT ENGLISH	EP0765014	EP96401992.1	NOT ENGLISH
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			FRANCE TELECOM		
EP0758943	EP95919700.5		EP0765236	EP96912633.3	
SUNDS DEFIBRATOR INDUSTRIES AKTIEBOLAG			EASTMAN KODAK COMPANY		
EP0758979	EP95919818.5		EP0765706	EP96111140.8	NOT ENGLISH
DATASOUTH COMPUTER CORPORATION			FESTO Tooltechnic GmbH & Co.		
EP0759972	EP95916974.9		EP0765761	EP96115398.8	
THE PROCTER & GAMBLE COMPANY			ANRITSU CORPORATION		
EP0760368	EP95918728.7		EP0765764	EP96307152.7	
NISSHIN FLOUR MILLING CO., LTD.			TOKUYAMA CORPORATION		
EP0760791	EP95920209.4		EP0765797	EP96307165.9	
I.M.A. INDUSTRIA MACCHINE AUTOMATICHE S.P.A.			HONDA GIKEN KOGYO KABUSHIKI KAISHA		
EP0761093	EP96114091.0		EP0765918	EP96114799.8	NOT ENGLISH
DAIWA SEIKO INC.			DyStar Textilfarben GmbH & Co. Deutschland KG		
			EP0766665	EP95922639.0	
			BRITISH BIOTECH PHARMACEUTICALS LIMITED		

European Patents granted - cont

EP0766726 UNILEVER PLC	EP95920849.7		EP0774016 Henkel Kommanditgesellschaft auf Aktien	EP95932747.9	NOT ENGLISH
EP0766876 ITT Manufacturing ENTERPRISES, Inc.	EP96919866.2	NOT ENGLISH	EP0774396 LEIFHEIT Aktiengesellschaft	EP96116627.9	NOT ENGLISH
EP0766891 TEKTRONIX, INC.	EP95923182.0	NOT ENGLISH	EP0775619 WABCO GmbH	EP96115104.0	NOT ENGLISH
EP0768056 ZIBROWIUS GmbH	EP96107748.4	NOT ENGLISH	EP0775716 KANEGAFUCHI KAGAKU KOGYO KABUSHIKI KAISHA	EP96900447.2	
EP0768592 EBARA CORPORATION	EP96116164.3		EP0776148 Oy Helvar	EP96660082.7	
EP0769329 Friess GmbH	EP96114606.5	NOT ENGLISH	EP0776214 Sabharwal, Hemant SVANBORG, Catharina	EP94928519.1	
EP0769519 WACKER-CHEMIE GMBH	EP96116636.0	NOT ENGLISH	EP0776483 HONEYWELL INC.	EP95930889.1	
EP0770190 MINNESOTA MINING AND MANUFACTURING COMPANY	EP95922291.0		EP0777613 Henkel Kommanditgesellschaft auf Aktien	EP95931200.0	NOT ENGLISH
EP0770315 NORTEL NETWORKS CORPORATION	EP95921917.1		EP0777640 E.I. DU PONT DE NEMOURS AND COMPANY	EP95927901.9	
EP0770939 Swatch Group Management Services AG, The	EP96116547.9	NOT ENGLISH	EP0778130 KABUSHIKI KAISHA YAKULT HONSHA	EP96308847.1	
EP0771239 DIDIER-WERKE AG	EP96914880.8	NOT ENGLISH	EP0780554 Isuzu Motors Limited	EP96309295.2	
EP0771710 Aktiebolaget SKF	EP96850178.3		EP0780913 SEIKO EPSON CORPORATION	EP96120623.2	
EP0771824 SOCIETA' ITALIANA ADDITIVI PER CARBURANTI S.r.l.	EP96117333.3		EP0781741 Sestino-Anstalt	EP96810874.6	NOT ENGLISH
EP0771889 Atlantic - Société Française de Développement Thermique	EP96402233.9	NOT ENGLISH	EP0782671 Truninger AG	EP96913422.0	NOT ENGLISH
EP0771895 Sucker-Müller-Hacoba GmbH & Co.	EP96116070.2	NOT ENGLISH	EP0783046 Wacker Siltronic Gesellschaft für Halbleitermaterialien Aktiengesellschaft	EP96119963.5	NOT ENGLISH
EP0772663 Beaumont S.A.	EP96920866.9	NOT ENGLISH	EP0783550 MINNESOTA MINING AND MANUFACTURING COMPANY	EP95930285.2	
EP0773195 SUMITOMO ELECTRIC INDUSTRIES, LTD	EP96116944.8		EP0784563 Bakker, Thomas W Bakker, Tjerk B	EP95901630.4	

European Patents granted - cont

EP0784609	EP95935377.2	NOT ENGLISH	EP0792176	EP95912150.0	
Henkel Kommanditgesellschaft auf Aktien			AMBU INTERNATIONAL A/S		
EP0785962	EP95935424.2	NOT ENGLISH	EP0792236	EP96935966.0	
Ticona GmbH			CHIQUITA BRANDS, Inc		
EP0786100	EP95931251.3	NOT ENGLISH	EP0792546	EP95940173.8	NOT ENGLISH
FRANCE TELECOM			DEUTSCHE THOMSON-BRANDT GMBH		
EP0786225	EP96105694.2	NOT ENGLISH	EP0792572	EP95937260.8	
FRANZ KALDEWEI GMBH & CO.			Surfcoat Oy		
EP0786301	EP97400121.6	NOT ENGLISH	EP0792753	EP97301267.7	
Carossino, Patricia			NIPPON PAPER INDUSTRIES CO., LTD.		
EP0786788	EP97300168.8		EP0792929	EP96103077.2	
FIRST INERTIA SWITCH LIMITED			MATSUSHITA ELECTRONICS CORPORATION		
EP0787071	EP95929615.3		EP0793224	EP97103044.0	
Tally Printer Corporation			ORIGIN ELECTRIC CO. LTD.		
EP0787710	EP97400220.6		EP0794067	EP97301449.1	
SUMITOMO CHEMICAL COMPANY, LIMITED			KONICA CORPORATION		
EP0788593	EP95938880.2		EP0794929	EP95940228.0	NOT ENGLISH
ADAPTIVE OPTICS ASSOCIATES INCORPORATED			CeramTec AG Innovative Ceramic Engineering		
EP0788754	EP96120029.2	NOT ENGLISH	EP0795050	EP95936440.7	NOT ENGLISH
Braun Aktiengesellschaft			Siemens Aktiengesellschaft		
EP0789669	EP95939547.6		EP0795419	EP97104430.0	
CYTEC TECHNOLOGY CORP.			SEIKO EPSON CORPORATION		
EP0790327	EP97102254.6		Lintec Corporation		
Mitsubishi Materials Corporation			EP0795454	EP97250069.8	NOT ENGLISH
EP0791342	EP97100111.0	NOT ENGLISH	Siemens Aktiengesellschaft		
ESKA Implants GmbH & Co.			EP0795476	EP97107482.8	
EP0791371	EP97830055.6		UNILEVER PLC		
Industrie Borla SpA			EP0795933	EP97103033.3	
EP0791492	EP97102591.1		FRAMATOME CONNECTORS INTERNATIONAL		
TOYOTA JIDOSHA KABUSHIKI KAISHA			EP0796073	EP95906948.5	
EP0792082	EP97301035.8		MINNESOTA MINING AND MANUFACTURING COMPANY		
Samsung Electronics Co., Ltd.			EP0796475	EP95942568.7	
EP0792083	EP97301095.2		E.I. DU PONT DE NEMOURS AND COMPANY		
Samsung Electronics Co., Ltd.			EP0796822	EP97101884.1	NOT ENGLISH
EP0792088	EP97301122.4		HÜLS AKTIENGESELLSCHAFT		
Samsung Electronics Co., Ltd.					

European Patents granted - cont

EP0796850 L'OREAL	EP97400515.9	NOT ENGLISH	EP0804315 C. & E. FEIN GmbH & Co.	EP95904526.1	NOT ENGLISH
EP0797394 GIVAUDAN ROURE (INTERNATIONAL) SA	EP95944165.0		EP0804650 Kässbohrer Geländefahrzeug AG	EP95937022.2	NOT ENGLISH
EP0797562 E.I. DU PONT DE NEMOURS AND COMPANY	EP95941500.1		EP0805703 Hehrlein, Christoph	EP96900273.2	NOT ENGLISH
EP0797879 International Business Machines Corporation	EP95929180.8		EP0805776 Deep Water Recovery & Exploration Limited	EP96900671.7	
EP0798275 DENSO CORPORATION	EP97105434.1		EP0805936 AlliedSignal Inc.	EP96903529.4	
EP0798998 COLOPLAST A/S	EP95941604.1		EP0806345 BMW-VOGEL AG	EP97106215.3	NOT ENGLISH
EP0799154 Solvay Interox GmbH	EP95942118.1	NOT ENGLISH	EP0807038 Continental Teves AG & Co. oHG	EP96903996.5	NOT ENGLISH
EP0799196 UNILEVER PLC	EP95940263.7		EP0807643 Clariant GmbH	EP97107687.2	NOT ENGLISH
EP0799398 AlliedSignal Inc.	EP95943716.1		EP0808128 Meditron A/S	EP96903275.4	
EP0799435 SILISCAPE, INC.	EP95944160.1		EP0809797 SCHNEIDER ELECTRIC SA	EP96901870.4	NOT ENGLISH
EP0799711 KURARAY CO., LTD.	EP96105285.9		EP0810505 Siemens Aktiengesellschaft	EP97108343.1	NOT ENGLISH
EP0799739 SALZBURGER ALUMINIUM AKTIENGESELLSCHAFT	EP96105203.2	NOT ENGLISH	EP0810922 Cryovac, Inc.	EP96906538.2	
EP0800721 SCREENTEC KY	EP95941736.1		EP0811602 HÜLS AKTIENGESELLSCHAFT	EP97105740.1	NOT ENGLISH
EP0800928 AGFA-GEVAERT N.V.	EP97200832.0		EP0812221 Urrutia, Hector	EP96904653.1	
EP0802306 TOYOTA JIDOSHA KABUSHIKI KAISHA	EP97106480.3		EP0812822 HÜLS AKTIENGESELLSCHAFT	EP97106222.9	NOT ENGLISH
EP0803477 COMMISSARIAT A L'ENERGIE ATOMIQUE COMPAGNIE GENERALE DES MATIERES NUCLEAIRES	EP97400890.6	NOT ENGLISH	EP0813474 NABINGER, Udo	EP96907372.5	NOT ENGLISH
EP0804285 SOUTHWEST RESEARCH INSTITUTE THE DOW CHEMICAL COMPANY	EP95933764.3		EP0813586 Johnson Company, Ltd.	EP96905059.0	
			EP0813732 Perin, Claude	EP96905899.9	NOT ENGLISH

European Patents granted - cont

EP0815061	EP96910008.0		EP0823943	EP96919704.5	
ISOVER SAINT-GOBAIN			Genzyme Limited		
EP0815157	EP96907364.2	NOT ENGLISH	EP0824401	EP96913642.3	
BASF AKTIENGESELLSCHAFT			BTR plc		
EP0815382	EP96905714.0	NOT ENGLISH	EP0824429	EP96910956.0	NOT ENGLISH
Koenig & Bauer Aktiengesellschaft			Continental Teves AG & Co. oHG		
EP0815508	EP96907585.2		EP0824465	EP96912151.6	
THE SECRETARY OF STATE FOR DEFENCE			Betacorque Limited		
EP0817726	EP96908203.1		EP0824493	EP96919676.5	
ULTRA ELECTRONICS LIMITED			BELOIT TECHNOLOGIES, INC.		
EP0818048	EP96908016.7	NOT ENGLISH	EP0824639	EP96901709.4	NOT ENGLISH
EATON CONTROLS GmbH & Co. KG			KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GmbH		
EP0819223	EP96912068.2	NOT ENGLISH	EP0825815	EP96916047.2	NOT ENGLISH
Liege, Marcel			Dr. Otto Suwelack Nachf. GmbH & Co.		
EP0819334	EP96908948.1		EP0825904	EP96913467.5	NOT ENGLISH
E.B. Eddy Forest Products Limited			Siemens Aktiengesellschaft		
EP0819491	EP97103843.5		EP0825965	EP96916072.0	
Trentinutensil S.r.l.			Rockwool International A/S		
EP0820460	EP96911992.4		EP0827448	EP96916615.6	
Novartis AG			GLAXO WELLCOME INC.		
EP0820577	EP96912524.4		EP0828581	EP96915953.2	NOT ENGLISH
E.I. DU PONT DE NEMOURS AND COMPANY			FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.		
EP0820647	EP96907621.5		EP0828976	EP96914203.3	NOT ENGLISH
THE WHITAKER CORPORATION			SCHAKO METALLWARENFABRIK FERDINAND SCHAD KG		
EP0821639	EP96912026.0	NOT ENGLISH	EP0829055	EP96911096.4	
EXORI - Import - Export Gesellschaft mit beschränkter Haftung & Co. KG			Pinna, Genesis		
EP0821831	EP96913051.7		EP0829057	EP96917023.2	
LITTELFUSE, INC.			UNITED PARCEL SERVICE OF AMERICA, INC.		
EP0822930	EP96910228.4		EP0829550	EP97890184.1	NOT ENGLISH
KUMIAI CHEMICAL INDUSTRY CO., LTD. IHARA CHEMICAL INDUSTRY CO., LTD.			"HOLDERBANK" Financière Glarus AG		
EP0823190	EP96907289.1	NOT ENGLISH	EP0830290	EP96915131.5	
Widia GmbH			ELOPAK SYSTEMS AG		
EP0823933	EP96919870.4	NOT ENGLISH	EP0830642	EP96929287.9	NOT ENGLISH
Société de Transformation des Elastomères a Usages Médicaux et Industriels			ATOTECH Deutschland GmbH		

European Patents granted - cont

EP0832181	EP96914349.4		EP0846264	EP96916665.1	
SEVERN TRENT WATER LIMITED			Coulter International Corp.		
EP0833716	EP96913413.9		EP0849993	EP96930590.3	
Electrovert USA Corp.			E.I. DU PONT DE NEMOURS AND COMPANY		
EP0833748	EP96911031.1		EP0850019	EP96931776.7	NOT ENGLISH
Hoechst Trespaphan GmbH			Sonident Anstalt		
EP0833949	EP96921838.7	NOT ENGLISH	EP0851840	EP96931128.1	NOT ENGLISH
Thomas, Jacques			RHODIA CHIMIE		
EP0834481	EP97307735.7		EP0852017	EP95933479.8	
NIPPON SHEET GLASS CO., LTD.			THE SECRETARY OF STATE FOR DEFENCE		
EP0835193	EP96922858.4	NOT ENGLISH	EP0852539	EP96944566.7	NOT ENGLISH
BSRS Restraint Systems GmbH			Siemens Aktiengesellschaft		
EP0835210	EP96914293.4		EP0852631	EP97922852.5	NOT ENGLISH
AssiDomän Holdings UK Limited			SAERTEX Wagener GmbH & Co. KG		
EP0835276	EP96911108.7		EP0852680	EP96931045.7	NOT ENGLISH
DSM N.V.			A. Raymond & Cie		
EP0835392	EP95944742.6	NOT ENGLISH	EP0852957	EP97119918.7	
INA Wälzlager Schaeffler oHG			Patent Category Corporation		
EP0835456	EP96922119.1		EP0853825	EP96932080.3	
PYRONIX LIMITED			STICHTING VOOR DE TECHNISCHE WETENSCHAPPEN		
EP0836529	EP96917364.0		STICHTING SCHEIKUNDIG ONDERZOEK IN NEDERLAND (SON)		
F.L. Smidth & Co. A/S			EP0853867	EP96931694.2	NOT ENGLISH
EP0837722	EP95904420.7	NOT ENGLISH	ION BEAM APPLICATIONS S.A.		
Sarraj, Nicolas Von Arx, Oliver Gianini, Marco			EP0855771	EP98100499.7	NOT ENGLISH
EP0840683	EP96909063.8	NOT ENGLISH	TEMIC TELEFUNKEN microelectronic GmbH		
ROBERT BOSCH GMBH			EP0855924	EP96935692.2	
EP0841141	EP97810860.3		LOUIS GIBECK AB		
HUSKY INJECTION MOLDING SYSTEMS LTD.			EP0856228	EP95934686.7	
EP0841417	EP97118024.5	NOT ENGLISH	NOKIA MOBILE PHONES LTD.		
LINDAUER DORNIER GESELLSCHAFT M.B.H			EP0856468	EP97120869.9	NOT ENGLISH
EP0842007	EP96920952.7		MULTIPOND WÄGETECHNIK GMBH		
Federal-Mogul Technology Limited.			EP0857090	EP95937040.4	
EP0842049	EP97929291.9	NOT ENGLISH	ALFA LAVAL AGRI AB		
Lintner, Alexander			EP0857160	EP96945521.1	NOT ENGLISH
			SOLVAY BARIUM STRONTIUM GmbH		

European Patents granted - cont

EP0858372	EP96934266.6		EP0869878	EP96938970.9	NOT ENGLISH
Heaman, Norman Laverne			Go, Giok D Dr. -Ing.		
EP0858613	EP96935585.8		EP0871194	EP97440034.3	NOT ENGLISH
PROCORNEA HOLDING B.V.			HAGER-ELECTRO S.A.		
EP0858955	EP98102153.8	NOT ENGLISH	EP0873439	EP96945811.6	NOT ENGLISH
PROTECHNA S.A.			KLÖCKER-ENTWICKLUNGS-GMBH		
EP0859481	EP98300536.4		EP0877783	EP96942941.4	
Lucent Technologies Inc.			Infineum USA L.P.		
EP0861106	EP96933346.7		EP0877877	EP97902335.5	NOT ENGLISH
Jakob, Heinz			AUDI AG		
EP0861121	EP96934816.8	NOT ENGLISH	TEMIC TELEFUNKEN microelectronic GmbH		
BAYER AG			EP0877878	EP97903222.4	NOT ENGLISH
Forschungszentrum Karlsruhe GmbH			AUDI AG		
EP0861489	EP96945859.5	NOT ENGLISH	EP0877978	EP97914090.2	NOT ENGLISH
NSM Aktiengesellschaft			Siemens Nixdorf Informationssysteme AG		
EP0862495	EP96937285.3		EP0879158	EP97917226.9	NOT ENGLISH
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.			Marquardt GmbH		
EP0862675	EP96938287.8	NOT ENGLISH	EP0879189	EP97902399.1	NOT ENGLISH
Claisse, Patrick			SLEEVEVER INTERNATIONAL COMPANY		
EP0865029	EP98301546.2		EP0880405	EP97901555.9	NOT ENGLISH
Lucent Technologies Inc.			Novartis AG		
EP0865463	EP96937582.3		EP0880462	EP97917995.9	NOT ENGLISH
DSM N.V.			MANNESMANN Aktiengesellschaft		
EP0865538	EP96931159.6		EP0883804	EP97945618.3	
McGuffie, Iain Peter			THE PERKIN-ELMER CORPORATION		
EP0865694	EP96946174.8	NOT ENGLISH	EP0883921	EP97905308.9	
Siemens Aktiengesellschaft			ALCATEL		
EP0866844	EP96942311.0		EP0885711	EP98104727.7	NOT ENGLISH
UNILEVER PLC			Feuerherm, Harald		
EP0866991	EP96942153.6		EP0886995	EP97905016.8	NOT ENGLISH
UNITED TECHNOLOGIES CORPORATION			Rittal-Werk Rudolf Loh GmbH & Co. KG		
EP0868352	EP96946032.8	NOT ENGLISH	EP0888654	EP97920613.3	NOT ENGLISH
Siemens Nixdorf Informationssysteme AG			Schmitt, Nikolaus P		
EP0868365	EP96939745.4	NOT ENGLISH	Schalk, Josef		
STEINER Technology GmbH			Toesko, Günter		
			Nikolov, Susanne		
			EP0916963	EP97118127.6	
			Bruker AG		

European Patents granted - cont

EP0924263 EP97810736.5 NOT ENGLISH
Ilford Imaging Switzerland GmbH

Correction

EP0654968 EP94908144.2
Micro Active Protein AB

The above EP(UK) patent has been Re-instated by the European Patent Office (EPO) and has been given a new grant date of 19th May 1999.