



Intellectual
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The Patents Journal

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Patents Granted

This numerical index sets out details of Patents whose grant takes 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 purchase from Sales, Concept House, Cardiff Road, Newport, South Wales NP10 8QQ. These publications are also available to download free from our external website (www.ipo.gov.uk/patent/p-find/p-find-publication.htm).

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; and the International Patent Classification assigned to the application.

Where an application is requesting an early date under Section 8, 12, 15(9), or 37 of the Act, then the application number and date of filing the earlier application are included. 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.

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

Publication No: GB2284167
Application No GB9503058.1
Date lodged: 26 February 1992
Applicant: : MURATA MANUFACTURING CO LTD
 (INCORPORATED IN JAPAN)
Inventors: TAMAKOSHI, OSAMU
Title: Voltage controlled oscillator
Int Cl: H03B 5/04 (2006.01)

Example 2

Publication No: GB2284167
Application No GB9503058.1
Parent filing date: 28 September 1992
Applicant: CAMCO INTERNATIONAL INC
 (INCORPORATED IN USA-DELAWARE)
Inventors: MORRIS, ARTHUR J; PRINGLE, RONALD E
Title: A linear operated safety release joint
Priorities: [US 07772828 7 October 1991]
 Divisional earlier date under Section 15(4)
Parent application number: GB9220099.7
Int Cl: E21B 17/06 (2006.01)

Example 3

Publication No: GB2284167
Application No GB9503058.1
PCT filing date: 12 June 1992
Applicant: HUNTLEIGH TECHNOLOGY PLC
 (INCORPORATED IN THE UNITED KINGDOM)
Inventors: BAILY, GREG
Title: Power fail detection circuit
Priorities: [GB 9112867 14 June 1991]
PCT App No: PCT/GB1992/001058
PCT Pub No: WO1992/022949 23 December 1992
Int Cl: H02H 3/24 (2006.01)

GB2468630 (GB0904426.4)

Filing Date: 10 March 2009

Applicant: GM Global Technology Operations LLC

Inventor: Lindenstruth, Michael

Title: Controller for reducing torque pulsation

Int Cl: G05D 17/02 (2006.01)

GB2469325 (GB0906186.2)

Filing Date: 9 April 2009

Applicant: Money Controls Limited (Incorporated in the United Kingdom)

Inventor: Barson, Andrew W

Title: Apparatus and method for enabling a transfer of data

Int Cl: G07F 9/00 (2006.01)

G06F 21/00 (2013.01)

G07F 11/00 (2006.01)

G07F 17/00 (2006.01)

GB2472305 (GB1012509.4)

Filing Date: 27 July 2010

Applicant: Wonderland Nurserygoods Company Limited (Incorporated in China)

Inventor: Li, Jian-Qun

Title: Tandem stroller

Priority:

[US61229709 29 July 2009]

Int Cl: B62B 7/08 (2006.01)

B62B 9/28 (2006.01)

B62B 7/00 (2006.01)

GB2473667 (GB0916581.2)

Filing Date: 22 September 2009

Applicant: Salts Healthcare Limited (Incorporated in the United Kingdom)

Inventors: Wiltshire, Neil

Davison, Eric

Darwood, Richard

Title: Adhesive member

Int Cl: A61F 5/443 (2006.01)

A61F 13/02 (2006.01)

GB2476081 (GB0921645.8)

Filing Date: 10 December 2009

Applicant: Salts Healthcare Limited (Incorporated in the United Kingdom)

Inventors: Wiltshire, Neil

Argent, Peter

Title: A method of manufacturing an ostomy appliance

Int Cl: A61F 5/44 (2006.01)

A61F 5/448 (2006.01)

B26D 3/08 (2006.01)

GB2476238 (GB0921858.7)

Filing Date: 15 December 2009

Applicant: GE Oil & Gas UK Limited

Inventors: Davey, Peter John

Devarajan, Ashalatha

Ellson, Nicholas Josep

Patents Granted - cont.

- Vyas, Parag
Lehar, Matthew Alexander
Title: Underwater power generation
Int Cl: E21B 41/00 (2006.01)
H01M 12/00 (2006.01)
- GB2477015** (GB1021248.8)
Filing Date: 15 December 2010
Applicant: Bernina International AG (Incorporated in Switzerland)
Inventors: Berwanger, Rainer
Scaffidi, Paula
Title: Punching device
Priority:
[CH0005410 15 January 2010]
Int Cl: D05B 81/00 (2006.01)
D04H 1/46 (2012.01)
D05B 83/00 (2006.01)
- GB2478998** (GB1005149.8)
Filing Date: 26 March 2010
Applicant: Petrowell Limited (Incorporated in the United Kingdom)
Inventors: Smith, Colin
Purkis, Daniel George
Title: Mechanical counter
Int Cl: E21B 34/14 (2006.01)
E21B 21/10 (2006.01)
E21B 23/00 (2006.01)
- GB2479974** (GB1106628.9)
Filing Date: 20 April 2011
Applicant: Trützschler GmbH & Co. KG
Inventor: Leinders, Christoph
Title: Apparatus on a flat card or roller card having a clothed cylinder and at least one neighbouring roll
Priority:
[DE102010018840 29 April 2010]
Int Cl: D01G 15/28 (2006.01)
- GB2485351** (GB1018854.8)
Filing Date: 8 November 2010
Applicants: Palmer, Craig
Anthony
JackNbox Limited (Incorporated in the United Kingdom)
Inventor: Palmer, Craig Anthony
Title: Object dispenser for multiple and single objects of various sizes and shapes
- Int Cl:* A01C 7/04 (2006.01)
A01C 7/20 (2006.01)
- GB2486280** (GB1021049.0)
Filing Date: 11 December 2010
Applicant: Willowbrook Furniture (Holdings) Limited (Incorporated in the United Kingdom)
Inventors: Harrison, Malcolm
Adcock, Nicholas
Title: Recliner or lift-recliner mechanism for adjustable furniture
Int Cl: A47C 1/023 (2006.01)
- GB2487760** (GB1101864.5)
Filing Date: 3 February 2011
Applicant: University of Surrey (Incorporated in the United Kingdom)
Inventors: Hutchings, Tony
Leij, De Franciscus Antonius Anna
Stratford, James
Sneath, Helen
Title: Composite adsorbent material
Int Cl: B01J 20/20 (2006.01)
B01J 20/22 (2006.01)
B01J 20/24 (2006.01)
B01J 20/28 (2006.01)
C02F 1/28 (2006.01)
- GB2490094** (GB1105186.9)
Filing Date: 29 March 2011
Applicant: Jaguar Land Rover
Inventors: Cund, Mark
Widdowson, Paul
Dunoyer, Alain
Breugelmans, Adrie
Title: Monitoring apparatus and method
Int Cl: G01S 13/93 (2006.01)
B60W 30/09 (2012.01)
G01S 7/40 (2006.01)
- GB2490146** (GB1106644.6)
Filing Date: 20 April 2011
Applicants: Dhanjal, Avtarjeet
Singh
21 Simple Solutions Ltd (Incorporated in the United Kingdom)
Inventor: Dhanjal, Avtarjeet Singh
Title: A modular connector (electrical)
Int Cl: H01R 11/01 (2006.01)
- H01R 4/24 (2006.01)
H01R 9/24 (2006.01)
H01R 11/11 (2006.01)
H01R 13/05 (2006.01)
H01R 31/02 (2006.01)
H02G 3/02 (2006.01)
H02G 3/08 (2006.01)
- GB2490590** (GB1207600.6)
Filing Date: 1 May 2012
Applicant: Oreck Holdings LLC (Incorporated in USA - Delaware)
Inventors: Overholt, Jonathan
Morgan, Charles Jeff
Kiern, Bruce M
McClearn, Victor Brent
Title: Air flow path to cool a vacuum cleaner belt
Priority:
[US13099085 2 May 2011]
Int Cl: A47L 9/04 (2006.01)
- GB2490703** (GB1107813.6)
Filing Date: 11 May 2011
Applicant: Chinook End-Stage Recycling Limited (Incorporated in the United Kingdom)
Inventors: Li, Ke
Chalabi, Rifat Al
Perry, Ophneil Henry
Title: Control of gas composition
Int Cl: C10K 3/02 (2006.01)
B01J 8/00 (2006.01)
B01J 15/00 (2006.01)
B01J 23/72 (2006.01)
- GB2490711** (GB1107862.3)
Filing Date: 11 May 2011
Applicant: Techtronic Floor Care Technology Limited (Incorporated in the British Virgin Islands)
Inventors: Irfan, Mohammed
Cottrell, David
Title: Wheel-supporting arrangement
Int Cl: A47L 9/00 (2006.01)
B60B 37/10 (2006.01)
- GB2491378** (GB1109188.1)
Filing Date: 1 June 2011
Applicant: Poolpod Limited (Incorporated in the United Kingdom)
Inventor: Reid, Joshua Nicholas
George

Patents Granted - cont.

Title: Lifting apparatus and associated methods

Int Cl: A61G 7/10 (2006.01)

GB2491791 (GB1218586.4)

PCT Filing Date: 30 March 2011

Applicant: Bladon Jets Holdings Limited (Incorporated in the United Kingdom)

Inventors: Heward, Phillip
Bladon, Christopher George
Barrett, Paul Desmond

Title: Gas turbines

Priority:

[GB1005416 31 March 2010]

PCT Appl No:

PCT/GB2011/050655

PCT Pubn No: WO2011/121355

PCT Pubn Date: 6 October 2011

Int Cl: F02C 7/277 (2006.01)

F01D 15/10 (2006.01)

F02C 3/10 (2006.01)

F02C 3/13 (2006.01)

F02C 6/04 (2006.01)

F02C 7/268 (2006.01)

F02K 3/00 (2006.01)

F02K 3/075 (2006.01)

F02K 3/12 (2006.01)

GB2492140 (GB1110645.7)

Filing Date: 23 June 2011

Applicant: Tentec Limited (Incorporated in the United Kingdom)

Inventor: Gethings, Michael

Title: Tensioner for threaded members with containment component

Int Cl: B25B 29/02 (2006.01)

B23P 19/06 (2006.01)

GB2492805 (GB1111997.1)

Filing Date: 13 July 2011

Applicant: C & J Clark International Limited (Incorporated in the United Kingdom)

Inventors: Rickett, Peter
Innes, Dan
Kinally, Yaan
Townes, Chris

Title: Apparatus for measuring an article

Int Cl: A43D 1/02 (2006.01)

G01B 3/10 (2006.01)

GB2494275 (GB1215185.8)

Filing Date: 24 August 2012

Applicant: Richard Campey Limited (Incorporated in the United Kingdom)

Inventors: Campey, Richard John
Gumbrill, Simon Jonathan

Title: Turf treatment

Priorities:

[GB1114723 28 August 2011]

[GB1202448 13 February 2012]

Int Cl: A01B 45/02 (2006.01)

A01G 1/12 (2006.01)

GB2494780 (GB1216499.2)

Filing Date: 14 September 2012

Applicant: Tunget, Bruce Arnold

Inventor: Tunget, Bruce Arnold

Title: Apparatus and method of concentric cement bonding operations before and after cementation

Priorities:

[GB1116098 19 September 2011]

[GB1121742 16 December 2011]

[GB1212008 5 July 2012]

Int Cl: E21B 33/14 (2006.01)

E21B 29/00 (2006.01)

GB2494807 (GB1222037.2)

PCT Filing Date: 12 May 2011

Applicant: iRobot Corporation (Incorporated in USA - Massachusetts)

Inventors: Pack, Robert Todd
Allis, Daniel

Title: System and method to remotely control a vehicle

Priority:

[US61334167 12 May 2010]

PCT Appl No:

PCT/US2011/036352

PCT Pubn No: WO2012/021192

PCT Pubn Date: 16 February 2012

Int Cl: G05D 1/00 (2006.01)

G06F 3/0481 (2013.01)

G06F 3/0488 (2013.01)

G06F 17/00 (2006.01)

GB2495120 (GB1116795.4)

Filing Date: 29 September 2011

Applicant: Howells Group Plc, The (Incorporated in the United Kingdom)

Inventors: Howells, David Peter

Howells, Michael

Title: Railway light signals

Int Cl: H05B 33/08 (2006.01)

B61L 5/18 (2006.01)

GB2495347 (GB1202438.6)

PCT Filing Date: 10 August 2011

Applicant: Institute of Microelectronics, Chinese Academy of Sciences (Incorporated in China)

Inventors: Zhong, Huicai
Liang, Qingqing
Yin, Haizhou

Title: Semiconductor device structure and method for manufacturing the same

Priority:

[CN201110198180 15 July 2011]

PCT Appl No:

PCT/CN2011/078221

PCT Pubn No: WO2013/010340

PCT Pubn Date: 24 January 2013

Int Cl: H01L 21/336 (2006.01)

H01L 27/088 (2006.01)

H01L 29/78 (2006.01)

GB2495655 (GB1300208.4)

PCT Filing Date: 10 June 2011

Applicant: KIETTA

Inventor: Manin, Michel

Title: Method of deployment, method and device for seismic prospecting in an aquatic medium

Priority:

[FR1054616 10 June 2010]

PCT Appl No:

PCT/EP2011/059747

PCT Pubn No: WO2011/154545

PCT Pubn Date: 15 December 2011

Int Cl: G01V 1/38 (2006.01)

GB2495953 (GB1118511.3)

Filing Date: 26 October 2011

Applicant: Acorn Mobility Services Limited (Incorporated in the United Kingdom)

Inventor: Jakes, John Stewart

Title: Lift system

Int Cl: B66B 9/08 (2006.01)

GB2496011 (GB1214342.6)

PCT Filing Date: 25 August 2011

Patents Granted - cont.

Applicant: Simplicity Pattern Co. Inc

Inventor: Sasur, David

Title: Hinged knitting loom

Priority:

[US61/376917 25 August 2010]

PCT Appl No:

PCT/US2011/049059

PCT Pubn No: WO2012/027528

PCT Pubn Date: 1 March 2012

Int Cl: D04B 3/00 (2006.01)

D04B 5/00 (2006.01)

GB2497669 (GB1222460.6)

Filing Date: 13 December 2012

Applicant: Johnson Matthey Public Limited Company (Incorporated in the United Kingdom)

Inventors: Smedler, Gudmund

Sonntag, Olivier

Tingay, Isabel

Cole, Kieran

Newman, Colin

Savage, Ruth

Title: Automotive catalytic aftertreatment system

Priority:

[GB1121468 14 December 2011]

Int Cl: F01N 3/035 (2006.01)

B01D 53/94 (2006.01)

F01N 3/10 (2006.01)

GB2498907 (GB1309110.3)

PCT Filing Date: 22 November 2011

Applicant: Actuant Corporation

Inventor: Place, Brent K.

Title: Tool Module For a Portable Clamshell Lathe

Priority:

[US61416956 24 November 2010]

PCT Appl No:

PCT/US2011/061857

PCT Pubn No: WO2012/071419

PCT Pubn Date: 31 May 2012

Int Cl: B23B 3/26 (2006.01)

B23B 5/08 (2006.01)

GB2499173 (GB1310760.2)

PCT Filing Date: 15 November 2011

Applicant: Peto, Raymond John

Inventor: Peto, Raymond John

Title: Improved voltage regulation apparatus

Priority:

[GB1019195 15 November 2010]

PCT Appl No:

PCT/GB2011/001607

PCT Pubn No: WO2012/066283

PCT Pubn Date: 24 May 2012

Int Cl: H02M 3/156 (2006.01)

H02M 3/155 (2006.01)

H02M 5/293 (2006.01)

GB2500192 (GB1204322.0)

Filing Date: 12 March 2012

Applicant: Jaguar Land Rover

Inventor: Roques, Olivier

Title: Compact Multi-Stage Turbo Pump

Int Cl: F02B 37/007 (2006.01)

F02B 37/00 (2006.01)

F02C 6/12 (2006.01)

F02M 25/07 (2006.01)

F04D 25/02 (2006.01)

F04D 25/16 (2006.01)

F04D 29/28 (2006.01)

GB2501191 (GB1308960.2)

Filing Date: 17 May 2013

Applicant: Oxford Instruments Nanotechnology Tools Limited (Incorporated in the United Kingdom)

Inventors: Foster, Timothy John Garside, John

Title: Reduction of blockages in a cryogenic refrigerator system such as for magnetic resonance imaging systems

Priority:

[GB1210927 20 June 2012]

Int Cl: F25B 9/14 (2006.01)

GB2501852 (GB1314827.5)

PCT Filing Date: 18 January 2012

Applicant: e2v Technologies (UK) Limited

Inventor: Richardson, Robert

Title: Interconnection for connecting a switched mode inverter to a load

Priority:

[GB1101066 21 January 2011]

PCT Appl No:

PCT/GB2012/050102

PCT Pubn No: WO2012/098394

PCT Pubn Date: 26 July 2012

Int Cl: H02M 1/44 (2007.01)

H01B 9/02 (2006.01)

H01F 27/24 (2006.01)

H01F 30/16 (2006.01)

H02M 7/00 (2006.01)

H02M 7/48 (2007.01)

GB2502315 (GB1209087.4)

Filing Date: 24 May 2012

Applicant: Technetix B.V.

Inventor: Chapman, Jack

Title: Transformer beads

Int Cl: H01F 17/08 (2006.01)

H01F 3/08 (2006.01)

GB2502813 (GB1210104.4)

Filing Date: 7 June 2012

Applicant: Bmshome Limited (Incorporated in the United Kingdom)

Inventors: Hartley, Michael John Gair, Anthony David

Title: Controlling the heating of rooms

Int Cl: F24D 19/10 (2006.01)

F24D 5/02 (2006.01)

F24D 10/00 (2006.01)

F24H 7/00 (2006.01)

F24H 9/20 (2006.01)

G05B 15/02 (2006.01)

G05D 23/19 (2006.01)

GB2503131 (GB1315212.9)

Parent Filing Date: 21 February 2013

Applicant: Cytonics Corporation (Incorporated in USA - Florida)

Inventors: Hanna, Lewis

Laughlin, John David

Browning, Shawn Robert

Title: Systems, compositions and methods for transplantation

Earlier date under section 15(9)

GB1306788.9

Priorities:

[US61601434 21 February 2012]

[US61726815 15 November 2012]

[US61726840 15 November 2012]

[US61727433 16 November 2012]

[US61740218 20 December 2012]

Int Cl: C07K 14/81 (2006.01)

A61K 38/55 (2006.01)

GB2503179 (GB1318054.2)

Patents Granted - cont.

PCT Filing Date: 14 March 2012

Applicant: Faro Technologies Inc.

Inventors: Steffensen, Nils P
Bridges, Robert E
Steffey, Kenneth

Title: Automatic measurement of dimensional data with a laser tracker

Priorities:

[US61452314 14 March 2011]

[US61475703 15 April 2011]

[US13090889 20 April 2011]

[US13340730 30 December 2011]

[US61592049 30 January 2012]

[US13407983 29 February 2012]

PCT Appl No:

PCT/US2012/028984

PCT Pubn No: WO2012/125671

PCT Pubn Date: 20 September 2012

Int Cl: G01B 11/00 (2006.01)

G01B 11/14 (2006.01)

G01C 15/00 (2006.01)

G01S 7/48 (2006.01)

G01S 17/06 (2006.01)

G01S 17/66 (2006.01)

GB2504421 (GB1319568.0)

PCT Filing Date: 4 April 2012

Applicant: Diamond Microwave Devices Limited (Incorporated in the United Kingdom)

Inventors: Lang, Richard John
Hilton, Richard Paul
Gill, Jonathan David Stanley

Title: Improved matching techniques for wide-bandgap power transistors

Priority:

[GB1105912 7 April 2011]

PCT Appl No:

PCT/EP2012/056202

PCT Pubn No: WO2012/136719

PCT Pubn Date: 11 October 2012

Int Cl: H01L 23/64 (2006.01)

H01L 23/66 (2006.01)

H03F 1/56 (2006.01)

H03F 3/60 (2006.01)

GB2504918 (GB1207076.9)

Filing Date: 23 April 2012

Applicant: TGT Oil and Gas Services FZE (Incorporated in the United Arab Emirates)

Inventors: Davydov, Dmitry A
Aslanyan, Arthur M

Title: Method and apparatus for spectral noise logging

Int Cl: G01V 1/50 (2006.01)

GB2505045 (GB1310640.6)

Filing Date: 14 June 2013

Applicant: Jaguar Land Rover

Inventor: Dale-Jones, Graham

Title: Dual Generator Supercharger Assembly

Priority:

[GB1210679 15 June 2012]

Int Cl: F02B 39/12 (2006.01)

F02B 39/04 (2006.01)

F02B 39/10 (2006.01)

F02N 11/04 (2006.01)

GB2505475 (GB1215534.7)

Filing Date: 31 August 2012

Applicant: Lappeenranta University of Technology

Inventors: Semken, Robert Scott
Pyrhönen, Juha Jaakko
Alexandrova, Yulia
Polikarpova, Maria

Title: Compressing a laminated stack in an electrical machine

Int Cl: H02K 15/02 (2006.01)

F16B 5/02 (2006.01)

F16B 13/04 (2006.01)

H02K 1/14 (2006.01)

H02K 1/27 (2006.01)

H02K 15/03 (2006.01)

H02K 1/18 (2006.01)

H02K 1/20 (2006.01)

H02K 1/27 (2006.01)

H02K 1/32 (2006.01)

H02K 3/24 (2006.01)

H02K 7/08 (2006.01)

H02K 7/18 (2006.01)

H02K 21/16 (2006.01)

GB2506336 (GB1213260.1)

Filing Date: 25 July 2012

Applicants: Baillie, Andrew Nairn

Tecgenie Ltd

Nicolson, Andrew Robert Davidson

Inventors: Nicolson, Andrew
Robert Davidson
Baillie, Andrew Nairn

Title: Methods and systems for protecting and securing a server client and a device client communication

Int Cl: H04L 29/08 (2006.01)

GB2506671 (GB1217939.6)

Filing Date: 8 October 2012

Applicant: MBDA UK Limited (Incorporated in the United Kingdom)

Inventor: Fairley, Martin George

Title: Improvements in and relating to radar receivers

Int Cl: G01S 7/02 (2006.01)

G01S 7/285 (2006.01)

G01S 7/35 (2006.01)

G01S 13/50 (2006.01)

GB2507285 (GB1219089.8)

Filing Date: 24 October 2012

Applicant: Surgitrac Co. Ltd

Inventor: McCabe, Kenneth Thomas

Title: Eyelid retractor

Int Cl: A61B 1/32 (2006.01)

A61B 17/02 (2006.01)

GB2507434 (GB1401452.6)

PCT Filing Date: 17 January 2013

Applicant: Frito-Lay North America, Inc. (Incorporated in USA - Delaware)

Inventors: Barber, Keith Alan
Fischer, Deborah
Hildebrand, John
Michel, Enriquer

Title: High-amplitude corrugated food product and method of making same

Priorities:

[US61587943 18 January 2012]

[US13743915 17 January 2013]

PCT Appl No:

PCT/US2013/021920

PCT Pubn No: WO2013/109740

PCT Pubn Date: 25 July 2013

Int Cl: A23L 1/00 (2006.01)

A23L 1/164 (2006.01)

A23L 1/214 (2006.01)

A23L 1/217 (2006.01)

GB2507737 (GB1220034.1)

Filing Date: 7 November 2012

Applicant: Western Air Ducts (UK) Ltd (Incorporated in the United Kingdom)

Inventor: Lintern, Chris

Title: An air movement system

Int Cl: F24F 11/00 (2006.01)

Patents Granted - cont.**GB2509339** (GB1301467.5)*Filing Date:* 28 January 2013*Applicant:* Suunto Oy (Incorporated in Finland)*Inventors:* Pernu, Kimmo Selby, Tapio*Title:* A cover and casing for an electronic device and a method for labelling devices belonging to a family of devices*Priority:*
[FI20126399 31 December 2012]*Int Cl:* A61B 5/024 (2006.01)
G09F 3/10 (2006.01)
H04M 1/02 (2006.01)**GB2509341** (GB1301566.4)*Filing Date:* 29 January 2013*Applicant:* Suunto Oy (Incorporated in Finland)*Inventors:* Pernu, Kimmo Selby, Tapio*Title:* Snap for integration with a garment*Priorities:*
[FI20126396 31 December 2012]
[US61747386 31 December 2012]*Int Cl:* A61B 5/0416 (2006.01)
A61B 5/024 (2006.01)**GB2509381** (GB1320422.7)*PCT Filing Date:* 20 April 2012*Applicant:* Numatic International Limited (Incorporated in the United Kingdom)*Inventor:* Lawrence, Ian Daniel*Title:* Latching mechanism for retaining an inner member within an outer tubular member*Priority:*
[GB1106951 21 April 2011]*PCT Appl No:*
PCT/GB2012/000372*PCT Pubn No:* WO2012/143688*PCT Pubn Date:* 26 October 2012*Int Cl:* F16L 37/12 (2006.01)
A47L 9/24 (2006.01)
F16L 37/00 (2006.01)
F16L 37/096 (2006.01)**GB2510685** (GB1321818.5)*Filing Date:* 10 December 2013*Applicant:* Schlumberger Holdings Limited (Incorporated in the British Virgin Islands)*Inventors:* Meeten, Gerald Henry Anderson, Valerie*Title:* Measurement of fluid properties*Priority:*
[US61736260 12 December 2012]*Int Cl:* G01N 11/14 (2006.01)
G01N 11/10 (2006.01)**GB2511732** (GB1301843.7)*Filing Date:* 1 February 2013*Applicant:* Cambridge Communication Systems Ltd.*Inventors:* Porter, John David Greaves, Stephen David*Title:* Antenna arrangement of a wireless node*Int Cl:* H01Q 21/00 (2006.01)
H01Q 3/24 (2006.01)
H01Q 13/02 (2006.01)**GB2511792** (GB1304511.7)*Filing Date:* 13 March 2013*Applicant:* Supponor Oy*Inventor:* Socal, Francisco Roberto Peixoto*Title:* Method and Apparatus for Dynamic Image Content Manipulation*Int Cl:* H04N 5/275 (2006.01)
H04N 5/222 (2006.01)
H04N 5/272 (2006.01)**GB2511861** (GB1304820.2)*Filing Date:* 15 March 2013*Applicant:* Mei & Kuang Technical Company Limited*Inventor:* Tang, Kuang-Chung*Title:* Stone burner for a fragrance lamp*Int Cl:* A47G 33/00 (2006.01)
A61L 9/03 (2006.01)
F23D 3/22 (2006.01)**GB2512147** (GB1308966.9)*Filing Date:* 17 May 2013*Applicant:* Cook Medical Technologies LLC (Incorporated in USA - Indiana)*Inventors:* Kolbel, Tilo Rasmussen, Erik E Edelboe*Title:* Device and method for treating vascular dissections*Priority:*
[GB1304428 12 March 2013]*Int Cl:* A61F 2/07 (2013.01)
A61F 2/958 (2013.01)**GB2513032** (GB1410975.5)*Parent Filing Date:* 4 December 2012*Applicant:* General Electric Company (Incorporated in USA - New York)*Inventors:* Lute Jr, Thomas William Shoffner, Brent William*Title:* System and method for inspection of a part with dual multi-axis robotic devices*Earlier date under section 15(9)*
GB1221807.9*Priority:*
[US13316000 9 December 2011]*Int Cl:* G01N 29/265 (2006.01)
G01N 29/04 (2006.01)
G01N 29/06 (2006.01)
G01N 29/22 (2006.01)
G01N 29/26 (2006.01)**GB2513129** (GB1306847.3)*Filing Date:* 16 April 2013*Applicant:* E3 Recycling Limited*Inventor:* Wolle, Mark*Title:* Dense media separation apparatus*Int Cl:* B03D 1/14 (2006.01)
B03B 5/36 (2006.01)**GB2513295** (GB1303638.9)*Filing Date:* 1 March 2013*Applicant:* Jaguar Land Rover*Inventor:* Loftus, Timothy*Title:* Thermoelectric system and method*Int Cl:* G01R 31/00 (2006.01)
B60N 2/56 (2006.01)
H05B 1/02 (2006.01)**GB2514124** (GB1308590.7)*Filing Date:* 14 May 2013*Applicant:* Richard Campey Limited (Incorporated in the United Kingdom)*Inventors:* Gumbrell, Simon Jonathan Campey, Richard John*Title:* Turf Treatment*Int Cl:* A01G 1/12 (2006.01)
A01B 45/00 (2006.01)

Patents Granted - cont.**GB2514712** (GB1415775.4)*PCT Filing Date:* 21 February 2013*Applicant:* Solar Developments Pty Ltd*Inventor:* Williams, Luke*Title:* Method for coating a solar panel*Priority:*

[AU2012903137 23 July 2012]

PCT Appl No:

PCT/AU2013/000157

PCT Pubn No: WO2014/015360*PCT Pubn Date:* 30 January 2014*Int Cl:* H02S 40/00 (2014.01)

C09D 5/20 (2006.01)

H02S 50/00 (2014.01)

GB2515110 (GB1310650.5)*Filing Date:* 14 June 2013*Applicant:* Broadcom Corporation (Incorporated in USA - California)*Inventors:* Lampinen, Karl Marko Juhani

Lehti, Arto Johannes

Chen, Tao

Title: Method and apparatus for communication using a shared uplink wireless communication channel*Int Cl:* H04W 72/14 (2009.01)**GB2515491** (GB1311193.5)*Filing Date:* 24 June 2013*Applicants:* Cambridge Display Technology Limited (Incorporated in the United Kingdom)

Sumitomo Chemical Company Limited (Incorporated in Japan)

Inventors: Steudel, Annette

Pillow, Jonathan

Title: Phosphorescent light-emitting compounds and their use in light-emitting devices*Int Cl:* H01L 51/00 (2006.01)

C07F 15/00 (2006.01)

C09K 11/06 (2006.01)

C09K 11/87 (2006.01)

H01L 51/50 (2006.01)

H05B 33/14 (2006.01)

GB2515998 (GB1307882.9)*Filing Date:* 1 May 2013*Applicant:* AES Engineering Ltd (Incorporated in the United Kingdom)*Inventors:* Colverson, Andrew Shaw, Stephen Martin*Title:* PFR bushing*Int Cl:* F16J 15/18 (2006.01)

F04D 29/08 (2006.01)

F04D 29/10 (2006.01)

GB2516068 (GB1312376.5)*Filing Date:* 10 July 2013*Applicant:* Alstom Technology Ltd (Incorporated in Switzerland)*Inventors:* Lüth, Thomas Moreno Munõz, Francisco Jose Trainer, David Reginald Dyke, Kevin James*Title:* DC to DC converter assembly*Int Cl:* H02M 3/335 (2006.01)**GB2516143** (GB1406730.0)*Filing Date:* 15 April 2014*Applicant:* Canon Kabushiki Kaisha (Incorporated in Japan)*Inventor:* Ohta, Koichi*Title:* Ophthalmic device, and control method and program therefor*Priority:*

[JP2013086879 17 April 2013]

Int Cl: A61B 3/00 (2006.01)

A61B 3/117 (2006.01)

A61B 3/14 (2006.01)

A61B 3/15 (2006.01)

GB2516380 (GB1414101.4)*Parent Filing Date:* 5 March 2012*Applicant:* Johnson Matthey Public Limited Company (Incorporated in the United Kingdom)*Inventors:* Phillips, Paul Richard Bergeal, David Chiffey, Andrew Francis Johnston, Peter Moreau, Francois*Title:* Catalyst and method of preparation*Earlier date under section 15(9)*

GB1203852.7

Priorities:

[US61449301 4 March 2011]

[GB1110850 27 June 2011]

Int Cl: B01J 23/52 (2006.01)

B01J 23/42 (2006.01)

B01J 23/44 (2006.01)

B01J 37/03 (2006.01)

GB2516599 (GB1421348.2)*PCT Filing Date:* 29 April 2013*Applicants:* International Business Machines Corporation Egypt Nanotechnology Center (EGNC) (Incorporated in Egypt)*Inventors:* Sadana, Devendra K Afify, Naser D

Andreoni, Wanda

Curioni, Alessandro

Khomyakov, Petr

Kim, Jee Hwan

Title: Photovoltaic device with band-stop filter*Priority:*

[GB1209080 24 May 2012]

PCT Appl No: PCT/IB2013/053380*PCT Pubn No:* WO2013/175325*PCT Pubn Date:* 28 November

2013

Int Cl: H01L 31/0216 (2014.01)

H01L 31/0376 (2006.01)

GB2517081 (GB1413306.0)*Filing Date:* 28 July 2014*Applicant:* Scolmore International Limited (Incorporated in the United Kingdom)*Inventor:* Hiscoke, Daniel*Title:* Light Fitting*Priority:*

[GB1313819 1 August 2013]

Int Cl: F21S 8/02 (2006.01)**GB2517367** (GB1421829.1)*PCT Filing Date:* 20 June 2013*Applicant:* Cable Television Laboratories Inc. (Incorporated in USA - Delaware)*Inventors:* Campos, Luis Alberto Andreoli-Fang, Jennifer Williams, Thomas*Title:* Efficient adaptable wireless network system with agile beamforming*Priority:*

[US61662454 21 June 2012]

PCT Appl No:

PCT/US2013/046734

PCT Pubn No: WO2013/192383*PCT Pubn Date:* 27 December 2013*Int Cl:* H04W 16/28 (2009.01)**GB2517434** (GB1314808.5)

Patents Granted - cont.

- Filing Date:* 19 August 2013
Applicant: Racal Acoustics Limited (Incorporated in the United Kingdom)
Inventors: Davidson, Norman Hussein, Habib
Title: Hearing protection device
Int Cl: H04R 1/10 (2006.01) A61F 11/08 (2006.01)
- GB2518046** (GB1412026.5)
Filing Date: 7 July 2014
Applicant: General Electric Company (Incorporated in USA - New York)
Inventors: Littlejohn, Matthew Hal Fang, Xiaomei Zhang, Wei
Title: Slot liner for an electric machine
Priority: [US13955889 31 July 2013]
Int Cl: H02K 3/34 (2006.01) H02K 3/30 (2006.01) H02K 3/32 (2006.01)
- GB2518211** (GB1316343.1)
Filing Date: 13 September 2013
Applicants: Knight, Carolyn Billie Daly, Geoffrey
Inventors: Knight, Carolyn Billie Daly, Geoffrey
Title: Rocket motor with combustion chamber having porous membrane
Int Cl: F02K 9/62 (2006.01) F02K 9/34 (2006.01) F02K 9/64 (2006.01)
- GB2518714** (GB1412445.7)
Filing Date: 11 July 2014
Applicant: British Telecommunications Public Limited Company (Incorporated in the United Kingdom)
Inventor: Warren, John Andrew
Title: Ventilation System
Priority: [EP13250091 9 August 2013]
Int Cl: H05K 7/20 (2006.01) H05K 5/02 (2006.01)
- GB2518732** (GB1413246.8)
Filing Date: 25 July 2014
- Applicant:* LG Display Co. Ltd. (Incorporated in the Republic of Korea)
Inventors: Park, Ji Sun Lee, Dal Jae Jeong, Ji Yong
Title: Display device and method of manufacturing the same
Priority: [KR20130090292 30 July 2013]
Int Cl: G02F 1/1333 (2006.01) H01L 27/32 (2006.01) H01L 51/00 (2006.01) H05K 1/02 (2006.01)
- GB2518748** (GB1414552.8)
Filing Date: 15 August 2014
Applicant: Boeing Company, The (Incorporated in USA - Illinois)
Inventors: Mitchell, Timothy M Lee, Donald B Ward, Brian Edward
Title: Methods and systems for communicatively coupling vehicles and ground systems
Priority: [US13968761 16 August 2013]
Int Cl: B64F 3/00 (2006.01) B64F 1/36 (2006.01) H01R 13/00 (2006.01) H04B 3/54 (2006.01)
- GB2518919** (GB1404563.7)
Filing Date: 14 March 2014
Applicant: Imagination Technologies Ltd (Incorporated in the United Kingdom)
Inventors: Sohoni, Sudhanshu Salasakar, Parag Isherwood, Robert Graham
Title: Error tracking and mitigation for motion compensation-based video compression
Int Cl: H04N 19/119 (2014.01) H04N 19/105 (2014.01) H04N 19/166 (2014.01) H04N 19/176 (2014.01) H04N 19/46 (2014.01) H04N 19/52 (2014.01)
- GB2519217** (GB1414903.3)
Filing Date: 21 August 2014
Applicant: Karl Storz GmbH & Co. KG (Incorporated in the Federal Republic of Germany)
Inventors: Sonleiter, Hubert
- Spycher, Raphael
Title: Shaft ring seal and method for manufacturing a shaft ring seal
Priority: [DE102013109081 22 August 2013]
Int Cl: F16J 15/32 (2006.01)
- GB2519440** (GB1417842.0)
Filing Date: 9 October 2014
Applicant: Barker, Francisco Erico
Inventor: Barker, Francisco Erico
Title: A mask for a fully inflated tyred wheel
Priority: [GB1318637 21 October 2013]
Int Cl: B05B 15/04 (2006.01) B60C 29/00 (2006.01)
- GB2519870** (GB1419296.7)
Filing Date: 30 October 2014
Applicant: Bone, Robert
Inventor: Bone, Robert
Title: Apparatus for Hoisting A Load
Priority: [GB1319243 31 October 2013]
Int Cl: F16B 2/02 (2006.01) B66C 1/10 (2006.01)
- GB2520064** (GB1319760.3)
Filing Date: 8 November 2013
Applicant: Advanced Electronic Solutions Ltd
Inventor: Schofield, Darryl
Title: Heating control systems
Int Cl: F24H 9/20 (2006.01) F23N 5/02 (2006.01) G05D 23/19 (2006.01)
- GB2520162** (GB1416853.8)
Filing Date: 24 September 2014
Applicant: SISVEL TECHNOLOGY SRL
Inventors: Ballocca, Giovanni Shahid Farid, Muhammad Grangetto, Marco Lucenteforte, Maurizio Basso, Andrea
Title: Method and Device for edge shape enforcement for Visual Enhancement of depth Image based Rendering of a three-dimensional Video stream

Patents Granted - cont.*Priority:*

[ITTO2013A00078 30 September 2013]

Int Cl: G06T 15/10 (2011.01)

G06T 5/00 (2006.01)

G06T 5/50 (2006.01)

GB2520297 (GB1320153.8)

Filing Date: 14 November 2013

Applicant: Contact Lens Precision Laboratories Ltd (Incorporated in the United Kingdom)

Inventors: Clamp, John
Newell, Richard

Title: Improvements in or relating to packaging for contact lenses

Int Cl: A45C 11/00 (2006.01)

A61L 12/00 (2006.01)

B32B 1/00 (2006.01)

B65B 25/00 (2006.01)

B65D 75/32 (2006.01)

B65D 81/22 (2006.01)

GB2520413 (GB1417418.9)

Filing Date: 2 October 2014

Applicant: Element Six Technologies Limited

Inventors: Hutton, Laura Anne
Newton, Mark Edward
MacPherson, Julie Victoria
Mollart, Timothy Peter
Joseph, Maxim Bruckshaw
Palmer, Nicola Louise

Title: Diamond based electrical conductivity sensor

Priority:

[GB1317580 4 October 2013]

Int Cl: G01N 27/07 (2006.01)

G01N 27/06 (2006.01)

G01N 27/30 (2006.01)

GB2520430 (GB1419811.3)

Filing Date: 7 November 2014

Applicant: Integrated Furniture Technologies Limited (Incorporated in the United Kingdom)

Inventor: Robertson, Dale

Title: Adjustable bed

Priority:

[GB1319926 12 November 2013]

Int Cl: A47C 20/08 (2006.01)

A47C 20/04 (2006.01)

A61G 7/005 (2006.01)

GB2520653 (GB1505257.4)

Parent Filing Date: 14 January 2014

Applicant: Janger Limited, The

Inventor: Taylor, Guy

Title: A hanging device

Earlier date under section 15(9)

GB1400549.0

Int Cl: A47F 5/00 (2006.01)

GB2520695 (GB1320940.8)

Filing Date: 27 November 2013

Applicant: TRL Technology Limited (Incorporated in the United Kingdom)

Inventor: Jones, Keith John

Title: Scheme for identification of MTMF signals

Int Cl: H04L 27/30 (2006.01)

H04Q 1/453 (2006.01)

GB2520965 (GB1321407.7)

Filing Date: 4 December 2013

Applicant: Medical Intelligence Medizintechnik GmbH

Inventors: Pfitzmaier, Thomas
Lewald, Michael

Title: Patient support system

Int Cl: A61B 5/055 (2006.01)

A61B 6/04 (2006.01)

GB2521360 (GB1322279.9)

Filing Date: 17 December 2013

Applicant: Weston, Philip Douglas

Inventor: Weston, Philip Douglas

Title: Surgical device for storage and placement of grafts

Int Cl: A61F 2/14 (2006.01)

A61F 2/16 (2006.01)

A61F 9/00 (2006.01)

GB2521463 (GB1322757.4)

Filing Date: 20 December 2013

Applicant: Imagination Technologies Ltd (Incorporated in the United Kingdom)

Inventor: Drane, Theo

Title: Partially and fully parallel normaliser

Int Cl: G06F 5/01 (2006.01)

GB2521630 (GB1322962.0)

Filing Date: 23 December 2013

Applicants: Sanders, Daniel J

Spector, Ben-Zion

Inventors: Sanders, Daniel J
Spector, Ben-Zion

Title: A precision surgical guidance tool system and method for implementing dental implants

Int Cl: A61C 1/08 (2006.01)

A61C 8/00 (2006.01)

GB2521690 (GB1410765.0)

Parent Filing Date: 12 August 2011

Applicant: Actegy Limited

Inventors: Mileva, Katya Nikolova
Sumners, David Paul

Title: Apparatus for providing electrical stimulation to a subject

Earlier date under section 15(9)

GB1320123.1

Int Cl: A61N 1/36 (2006.01)

A63B 22/16 (2006.01)

A61N 1/04 (2006.01)

A61N 1/32 (2006.01)

A61N 1/36 (2006.01)

GB2522096 (GB1417783.6)

Filing Date: 8 October 2014

Applicant: Sundown Solutions Limited

Inventor: Dixon, Steven John

Title: Data encryption and decryption

Int Cl: H04L 9/00 (2006.01)

G06F 7/58 (2006.01)

GB2522581 (GB1508184.7)

PCT Filing Date: 9 June 2014

Applicant: Wind Farm Analytics Ltd

Inventor: Holtom, Theodore Cosmo

Title: Turbine fluid velocity field measurement

Priority:

[GB1311711 30 June 2013]

PCT Appl No:

PCT/GB2014/051770

PCT Pubn No: WO2015/001301

PCT Pubn Date: 8 January 2015

Int Cl: G01S 17/88 (2006.01)

F03D 7/04 (2006.01)

F03D 11/00 (2006.01)

G01P 3/36 (2006.01)

G01P 5/24 (2006.01)

G01P 5/26 (2006.01)

G01S 7/48 (2006.01)

G01S 17/58 (2006.01)

G01S 17/95 (2006.01)

Patents Granted - cont.

GB2523275 (GB1508156.5)

Parent Filing Date: 4 November 2013

Applicant: Wand Lite Company Limited, The

Inventor: Evitt, Jonathan Henry Strevens

Title: Lighting device

Earlier date under section 15(9)

GB1422970.2

Priorities:

[GB1219792 2 November 2012]

[GB1223391 24 December 2012]

Int Cl: F21K 99/00 (2010.01)