



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding

Hoofdblad

Het Blad de Industriële Eigendom verschijnt op de derde werkdag van een week. Indien Octrooicentrum Nederland op deze dag is gesloten, wordt de verschijningsdag van het blad verschoven naar de eerstvolgende werkdag, waarop Octrooicentrum Nederland is geopend. Het blad verschijnt alleen in elektronische vorm. Elk nummer van het blad bestaat uit 14 rubrieken.

Bijblad

Verschijnt vier keer per jaar (januari, april, juli, oktober) in elektronische vorm via www.rvo.nl/octrooien. Het Bijblad bevat officiële mededelingen en andere wetenswaardigheden waarmee Octrooicentrum Nederland en zijn klanten te maken hebben.

Abonnementsprijzen per (kalender)jaar:

Hoofdblad en Bijblad: verschijnt gratis in elektronische vorm op de website van Octrooicentrum Nederland.

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Iban: NL41INGB070500129

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Introduction

Patent Bulletin

The Patent Bulletin appears on the 3rd working day of each week. If the Netherlands Patent Office is closed to the public on the above mentioned day, the date of issue of the Bulletin is the first working day thereafter, on which the Office is open. Each issue of the Bulletin consists of 14 headings.

Official Journal

Appears four times a year (January, April, July, October) in electronic form on the www.rvo.nl/octrooien. The Official Journal contains announcements and other things worth knowing for the benefit of the Netherlands Patent Office and its customers.

Subscription rates per calendar year:

Patent Bulletin and Official Journal: free of charge in electronic form on the website of the Netherlands Patent Office.

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	10 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	10
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	14 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	14
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	15 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	15
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	16 Heading EP2 Contains data concerning European patents granted for The Netherlands.	16
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Europese octrooien waarvoor een gewijzigde vertaling is ingediend.

The Netherlands in which an amended translation was filed.

Rubriek SPC

Bevat gegevens betreffende ingeschreven en verleende certificaten

238Heading SPC

Contains data concerning applications for- or granted Supplementary Protection Certificates.

238

Rubriek VB1

Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.

239Heading VB1

Contains data concerning requests and notices of opposition under the General administrative law.

239

Rubriek VB2

Bevat gegevens betreffende rechten waarin een beslissing is genomen of waarvoor een nieuwheidsrapport is uitgegaan op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.

242Heading VB2

Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.

242

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

243Heading MED

Contains data concerning other communications.

243

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

244Heading VRV

Contains data concerning lapse or annulment.

244

Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

257Heading VRB

Contains data concerning corrections on earlier publications.

257

Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

258Heading CO

Contains data concerning changes in the Netherland patent register.

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Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

260Heading TVH

Contains data concerning depots of original topographies of semi-conductor products.

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Overzicht van Inid codes

INID CODES

Inid codes worden gebruikt op de voorpagina van octrooigeschriften en in octrooibulletins. Ze dienen om de verschillende bibliografische gegevens te kunnen begrijpen zonder kennis te hebben van de taal. INID is een acronym van Internationally agreed Numbers for Identification of Data. De definities van INID codes wordt gegeven in de WIPO standaard ST. 9.

- (11) Octrooinummer
- (13) Soort document volgens WIPO standaard 16
- (15) Correctie informatie
- (21) Octrooiaanvraagnummer
- (22) Datum van indiening
- (23) Datum tentoonstelling
- (25) Taal van indiening
- (26) Taal waarin de aanvraag is gepubliceerd
- (30) Voorrangsgegevens
- (31) Nummer voorrang
- (32) Datum voorrang
- (33) Land van herkomst voorrang
- (34) Oorspronkelijk land van indiening
- (40) Datum van inschrijving
- (41) Datum van inschrijving van een octrooiaanvraag
- (42) Datum van inschrijving van een onderzochte aanvraag (openbaarmaking)
- (43) Datum waarop de aanvraag ter inzage is gelegd

INID CODES

"INID" Codes are used on the front pages of patent documents and in official gazettes to identify various bibliographic data items without knowledge of the language used and the industrial property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis adjacent to the appropriate bibliographic data item. The definitions of the INID Codes are given in WIPO Standard ST. 9 (as of November 1998) and are listed below:

- (11) Patent number
- (13) Kind of document code according to WIPO standard ST.16
- (15) Patent correction information
- (21) Application number
- (22) Date(s) of filing application(s)
- (23) Date of exhibition
- (25) Language in which the published application was originally filed
- (26) Language in which the application is published
- (30) Priority Data
- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filling of priority application(s)
- (33) WIPO Standard ST.3 Code indentifying the national patent office allotting the priority application number or the organization allotting the regional priority application number: for international applications filed under the PCT, the code "WO" is used.
- (34) For priority fillings under the regional or international arrangements, the WIPO Standard ST.3 Code indentifying at least one country party to the Paris Union for which the regional or international application was made.
- (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 publication by printing or similar process of anexamined document on which no grant has taken place on or before said date

(44) Datum van openbaarmaking	(44) Date of publication by printing or similar process of an examined document on which no grant has taken place on or before said date
(45) Datum van kracht worden van een Europees octrooi in Nederland	(45) Date of publication by printing or similar process of a document on which no grant has taken place on or before said date
(46) Inschrijvingsdatum conclusies	(46) Date of publication by printing or similar process of the claim(s) only of a document
(47) Verleningsdatum octrooi	(47) Date from which the patent takes effect
(48) Datum waarop een verbetering van een octrooi is uitgegeven	(48) Date of issuance of a corrected patent document
(51) Internationale Octrooiclassificatie	(51) International Patent Classification
(54) Korte aanduiding	(54) Title of the invention
(62) Nummer moeder aanvraag	(62) Number and, if possible, filing date of the earlier application from which the present document has been divided out
(68) Nummer basis octrooi	(68) Number of the basic patent
(71) Naam aanvrager(s)	(71) Name(s) of the applicant(s)
(72) Naam uitvinder(s)	(72) Name(s) of the inventor(s) if known to be such
(73) Naam octrooihouder(s)	(73) Name(s) of grantee(s)
(74) Naam gemachtigde	(74) Name(s) of the attorney(s) or agent(s)
(75) Naam van uitvinders die tevens aanvrager zijn	(75) Name(s) of inventor(s) who is (are) also application(s)
(81) Aangewezen landen volgens de PCT	(81) Designated States(s) according to the PCT
(83) Informatie over micro organismen	(83) Information concerning the deposit of microorganisms
(84) Aangewezen landen bij regionale octrooien	(84) Designated Contracting States under regional patent conventions
(86) Nummer van omgezette aanvraag	(86) Application number of a PCT-application or number of European patent which is converted into a national application
(87) Datum en nummer van een PCT aanvraag	(87) Publication date and number of a PCT application
(92) Certificaten: nummer en datum van de eerste nationale vergunning voor een geneesmiddel	(92) For an SPC, number and date of the first national authorization to place the product on the market as a medicinal product
(93) Datum en nummer van de eerste EU vergunning voor een geneesmiddel	(93) For an SPC, number and date and where applicable, country of origin, of the first authorization to place the product on the market as a medicinal product within a regional economic community
(94) Expiratiedatum voor een topografie	(94) Calculated date of expiry of the topography
(95) Certificaten: naam van het product	(95) Name of the product protected by the basic patent and in respect of which the SPC has been applied for or granted

Rubrieken/Headings

NP1

**Nederlandse octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.
Contains data concerning Netherlands patent applications which have been entered in the
patent register under the Patents Act 1995.**

(51) A01D 34/416	(21) 2015857	(54) Steunschijf voor een schuurmachine, zoals een excentrische schuurmachine.
(21) 2015910	(22) 26.11.2015	(71) Quintin James Broussard
(22) 04.12.2015	(54) TAFEL MET EEN IN HOOGTE	(74) ir. B.J. 't Jong
(54) Maaikopsamenstel alsmede daarvan	INTELBAAR BLAD	(72) Quintin James Broussard
voorzien maaierinrichting.	(71) Drentea Kantoorreubelen B.V.	(41) 13.06.2017
(71) RILU B.V.	(74) mr. dr. H.D. Dokter	
(74) ir. P.J. Hylarides c.s.	(72) Jan Speijer Jasper de Bruin	(51) B32B 5/02
(72) Aart Willem Schreuders	(41) 13.06.2017	B32B 5/06
Johan George Schreuders	(51) A47H 1/04	B32B 5/18
	A47H 1/144	B32B 5/24
(51) A01J 5/017	A61G 12/00	(21) 2015889
(21) 2015908	A47K 3/38	(22) 01.12.2015
(22) 04.12.2015	A47H 1/10	(54) A stitch-reinforced sandwich panel.
(54) Melkrobot met cilindersysteem.	(21) 2015855	(71) VDL Fibertech Industries B.V.
(71) Lely Patent N.V.	(22) 26.11.2015	(74) ir. J.M.G. Dohmen c.s.
(74) ir. M.J.F.M. Corten	(54) Assembly for mounting a suspension rail to a carrier surface, a rail connector part and a safety connector part for use in an assembly.	(72) Keiko Enomoto
(72) Michiel Brevet	(71) Thomas Regout B.V.	Michiel Harjon Wassink
Dirk Kraaij	(74) ir. C.M. Jansen c.s.	Roland Frederik Smith
Gerard Mostert	(72) Raymond Johannes Augustus Klinkenberg	Thijs van der Aa
(51) A01K 1/01	(41) 13.06.2017	(41) 14.06.2017
A01K 5/00		
A01K 5/02	(51) A61B 5/11	(51) B60B 21/06
(21) 2015909	(21) 1041613	(21) 2015673
(22) 04.12.2015	(22) 10.12.2015	(22) 28.10.2015
(54) Vehicle, system and method for displacing feed.	(54) Upsampling sensors to auto-detect a fitness activity.	(54) An off-centre type carbon-fibre rim for a bicycle wheel having a symmetrical outside profile shape and an asymmetrical inside profile shape.
(71) Lely Patent N.V.	(71) GOOGLE INC.	(71) Just Ride B.V.
(74) ir. M.J.F.M. Corten	(74) ir. H.J.G. Lips c.s.	(74) ir. H.V. Mertens c.s.
(72) Mert Ilker	(72) Satinder Pal Singh	(72) Gerard Louis Jean Paul Amaury Vroomen
Çosku Bas	Gustavo Mendes Estephano de Moura	(41) 13.06.2017
(51) A01K 67/033	Ke Xiao	(51) B62D 35/00
(21) 2015884	(51) A61P 1/08	B62D 53/06
(22) 01.12.2015	A61K 31/439	(21) 2015898
(54) High volume breeding and life cycle synchronization system.	A61K 47/26	(22) 03.12.2015
(71) LabTIE B.V.	(21) 2015865	(54) Subframe voor een opbouw van een voertuig.
(74) mr. ir. J. van Breda c.s.	(22) 27.11.2015	(71) INB Inventors B.V.
(72) Arno Millenaar	(54) Maropitant Formulation.	(74) ir. B.J. 't Jong
(41) 14.06.2017	(71) Le Vet. B.V.	(72) Cornelis Post
(51) A01K 91/16	(74) ir. J.M.G. Dohmen c.s.	(51) B62D 59/04
(21) 2015849	(72) Marinus Maria Martinus Boeren	(21) 2015873
(22) 25.11.2015	Rudolf Johannes Paridaans	(22) 27.11.2015
(54) Voorslag voor vliegvisser.	(41) 13.06.2017	(54) Aanhangen en werkwijze voor de toepassing daarvan.
(71) Van Manen Consultancy	(51) B01L 9/00	(71) E-Trailer Holding B.V.
(74) ir. P.J. Hylarides c.s.	(21) 2015854	(74) ir. P.J. Hylarides c.s.
(72) Johannes Theodorus Maria van Manen	(22) 26.11.2015	(72) Ricardo Harry Lenssen
(41) 13.06.2017	(54) Apparatus for Inducing Microfluidic Flow.	Fokele Boy Trip
(51) A43B 13/18	(71) Mimetis B.V.	(41) 13.06.2017
(21) 2015887	(74) dr. A. Krebs	
(22) 01.12.2015	(72) Paul Vulto	(51) B63B 17/00
(54) An outsole and a shoe.	Sebastiaan Johannes Trietsch	B63B 27/14
(71) Erwin Martijn Touwen	Arnaud Yannick Michel Nicolas	B63B 27/30
(74) dr. ir. J.L.M. Syrier	(41) 13.06.2017	B66C 13/02
(72) Erwin Martijn Touwen	(51) B24D 9/08	B66F 7/20
(51) A47B 9/04	(21) 2015861	(21) 2015891
A47B 41/02	(22) 26.11.2015	(22) 01.12.2015
A47B 13/08		

(54) System and method for transfer of cargo and/or personnel.	(54) Method for Manufacturing of a Soundproof Panel using a Pressing Unit, a Pressing Unit, a Soundproof Panel and a Soundproof Wall.	Lucas Johannes Cornelis Kouters Job Leonardus Kneppers
(71) Ampelmann Holding B.V.	(71) Kokosystems Holding B.V.	(41) 14.06.2017
(74) ir. C.M. Jansen c.s.	(74) ir. M.F.J.M. Ketelaars c.s.	(51) F02B 75/26
(72) Arnoud van Leer	(72) David Aaron Fresco	(21) 2018451
(41) 14.06.2017	(72) Nicolaas Henricus Maria Groenewegen	(22) 01.03.2017
(51) B65D 81/02	(41) 14.06.2017	(54) ENGINE WITH TWO ANNULAR CYLINDERS AND TWO CRANKSHAFTS
B65D 85/34	(51) E02D 1/02	(71) Xuzhou University of Technology
(21) 2015852	(21) 2015850	(74) ir. P.J. Hylarides c.s.
(22) 25.11.2015	(22) 25.11.2015	(72) Lili Liu
(54) Houder voor het vervoer en opslaan van schokgevoelige goederen.	(54) Geotechnical apparatus comprising at least one rod provided with a probe.	Xiaoyu Tang
(71) Heupack Benelux	(71) Fugro Engineers B.V.	(31) 201621486757.7
(74) dr. J. van Straaten	(74) mr. ir. J. van Breda c.s.	(32) 31.12.2016
(72) Eric Petrus van Heugten	(72) Peter Nicolaas Looijen	(33) China
(41) 13.06.2017	(41) 13.06.2017	(51) F16F 9/512
(51) B66B 9/16	(51) E02F 7/04	(21) 2015875
B66B 5/00	E01F 7/06	(22) 27.11.2015
(21) 2015870	(21) 2015858	(54) Shock absorber with comfort valve.
(22) 27.11.2015	(22) 26.11.2015	(71) Koni B.V.
(54) Verplaatsbare liftinrichting, werkwijze voor het gebruiksklaar maken van een verplaatsbare liftinrichting en werkwijze voor het ter transport in gereedheid brengen van een verplaatsbare liftinrichting.	(54) Panflute overflow system.	(74) ir. M.F.J.M. Ketelaars c.s.
(71) RECO Liftbeheer B.V.	(71) IHC Holland IE B.V.	(72) Paul de Kock
(74) ir. C.M. Jansen c.s.	(74) ir. M.F.J.M. Ketelaars c.s.	(41) 14.06.2017
(72) Robin Reigwein	(72) Wouter Beij	(51) F16F 11/00
(41) 13.06.2017	Bram Adrianus Waltherus van Spaendonk	(21) 2015876
(51) C09C 1/50	(41) 13.06.2017	(22) 27.11.2015
C08K 3/04	(51) E05B 47/06	(54) Frequency-selective damper valve, and shock absorber and piston having such valve.
(21) 2015888	(21) 2018876	(71) Koni B.V.
(22) 01.12.2015	(22) 09.05.2017	(74) ir. M.F.J.M. Ketelaars c.s.
(54) Pyrolysis carbon black powder.	(54) Rotational Motion Pattern Input for Mechatronic Lock System	(72) Paul de Kock
(71) Black Bear Carbon B.V.	(71) Antonius Dingemans	(41) 14.06.2017
(74) ir. J.M.G. Dohmen c.s.	(72) Antonius Dingemans	(51) F16F 11/00
(72) Martijn Elie Lopes Cardozo	Thomas van Beek	(21) 2015877
Jan Anne Jonkman	Jodi Kooijman	(22) 27.11.2015
Pieter Cornelis Tobias ter Kuile	(51) E05D 15/06	(54) Shock absorber with improved piston architecture.
Christopher Michael Twigg	E05D 15/58	(71) Koni B.V.
Arnoldus Henricus Adrianus Verberne	E05F 3/10	(74) ir. M.F.J.M. Ketelaars c.s.
Joost Raimond	(21) 2015906	(72) Paul de Kock
(41) 14.06.2017	(22) 04.12.2015	(41) 14.06.2017
(51) E01B 7/02	(54) Hinge system for a door.	(51) F16L 23/00
B61L 5/02	(71) Estem B.V.	G09B 25/02
(21) 2015856	(74) ir. M.F.J.M. Ketelaars c.s.	(21) 2015860
(22) 26.11.2015	(72) Johannes Harold Bronkhorst	(22) 26.11.2015
(54) Switching assembly for switching a point rail.	(51) E06B 7/10	(54) Inrichting voor het testen en/of trainen van een flensmonteur.
(71) Movares Nederland B.V.	F24F 13/18	(71) P.A.M. Dijkgraaf Holding B.V.
(74) mr. ir. J. van Breda c.s.	(21) 2015859	(74) ir. P.J. Hylarides c.s.
(72) Jelte Annee Bos	(22) 26.11.2015	(72) Peter A.M. Dijkgraaf
Gerrit Hendrik Veldsink	(54) Kopschot voor montage van een ventilatierooster in een kozijn en samenstel daarvan.	(41) 13.06.2017
(41) 13.06.2017	(71) Vero Duco N.V.	(51) F25J 1/02
(51) E01F 8/00	(74) ir. M.F.J.M. Ketelaars c.s.	(21) 2015933
B32B 7/08	(72) Luc Louis Renson	(22) 10.12.2015
B32B 15/04	(41) 13.06.2017	(54) Method and system for producing a cooled hydrocarbons stream.
B32B 15/18	(51) E06B 9/24	(71) SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
B32B 19/00	F24J 2/54	(74) drs. R.M. Matthezing c.s.
B32B 27/32	(21) 2015879	(72) Peter Marie Paulus
B32B 3/06	(22) 27.11.2015	Josephus Indenkleeef
B32B 3/26	(54) Solar shading module, glazed structure, building, and method of operating a solar shading module.	(31) 14197358.6
E04B 1/84	(71) SolarSwing Energy B.V.	(32) 11.12.2014
E04C 2/24	(74) ir. M. van der Velden	(33) European Patent Office (EPO)
E04C 2/38	(72) Christiaan Martinus Petrus de Ridder	(51) F28D 15/02
E04B 1/86	Sam Kin	F24D 17/00
(21) 2015880		(21) 2015853
(22) 30.11.2015		

(22) 26.11.2015	(54) A FLEXIBLE ILLUMINATOR
(54) Inrichting en werkwijze voor het terugwinnen van energie.	(71) ASML Holding N.V.
(71) Enrique Louis Pacem Zichem	(74) ir. A.J. Maas
(74) ir. M.B. Plaggenborg	(72) Parag Vinayak Kelkar
(72) Enrique Louis Pacem Zichem	(31) 62/265,294
(41) 13.06.2017	(32) 09.12.2015
(51) G03B 21/00	(33) United States of America
(21) 2015869	(51) H01L 31/0224
(22) 27.11.2015	H01L 31/068
(54) Electronic device for projecting images.	(21) 2015899
(71) Beam Labs B.V.	(22) 03.12.2015
(74) ir. A.R. Aalbers	(54) Interconnection of back-contacted solar cell, a solar panel having such interconnection.
(72) Laurus Augustinus Hilte	(71) Stichting Energieonderzoek Centrum Nederland
Thomas de Wolf	(74) ir. M.F.J.M. Ketelaars c.s.
(41) 13.06.2017	(72) Lambert Johan Geerligs
(51) G03F 7/20	Bas Bernardus van Aken
(21) 2017789	Evert Eugène Bende
(22) 15.11.2016	Ilkay Cesar
(54) STATISTICAL HIERARCHICAL RECONSTRUCTION FROM METROLOGY DATA	Nicolas Guillevin
(71) ASML Netherlands B.V.	Monz, Elmar
(74) ir. A.J. Maas	(51) H02S 40/44
(72) Seyed Iman Mossavat	(21) 1041614
Remco Dirks	(22) 11.12.2015
Hugo Augustinus Joseph Cramer	(54) Inrichting voor uitwisselen warmte
(31) 15198069.5	(71) Albert Leonard Veenma
(32) 04.12.2015	(72) Albert Leonard Veenma
(33) European Patent Office (EPO)	(51) H04W 72/04
(51) G03F 7/20	H04W 28/26
(21) 2017699	(21) 2015668
(22) 02.11.2016	(22) 27.10.2015
(54) A Substrate Table, A Lithographic Apparatus And A Method Of Operating A Lithographic Apparatus	(54) Method and system for efficient access to spectrum database.
(71) ASML Netherlands B.V.	(71) Technische Universiteit Delft
(74) ir. A.J. Maas	(74) ir. M.F.J.M. Ketelaars c.s.
(72) Daan Daniel Johannes Antonius van Sommeren	(72) Przemyslaw Pawelczak
Coen Hubertus Matheus Baltis	Amjad Yousef Majid
Harold Sebastiaan Buddenberg	(41) 13.06.2017
Giovanni Luca Gattobigio	
Johannes Cornelis Paulus Melman	
Günes Nakiboglu	
Theodorus Wilhelmus Polet	
Walter Theodorus Matheus Stals	
Yuri Johannes Gabriël van de Vijver	
Josephus Peter van Lieshout	
Jorge Alberto Vieyra Salas	
Aleksandar Nikolov Zdravkov	
(31) 15198441.6	
(32) 08.12.2015	
(33) European Patent Office (EPO)	
(51) G03F 7/20	
(21) 2017826	
(22) 21.11.2016	
(54) OBJECTIVE LENS SYSTEM	
(71) ASML Holding N.V.	
(74) ir. A.J. Maas	
(72) Kirill Urievich Sobolev	
(31) 62/264,155	
(32) 07.12.2015	
(33) United States of America	
(51) G03F 7/20	
(21) 2017766	
(22) 11.11.2016	

NP2

Ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.**Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.**

(51) A01G 9/12	(72) Ties Jonan Midas Carlier	(54) Assembly for mounting a suspension rail to
(11) 2017168	(74) ir. F.E. Hoebe	a carrier surface, a rail connector part and a
(47) 14.06.2017	(51) A43B 13/18	safety connector part for use in an assembly.
(22) 15.07.2016	(11) 2015887	(73) Thomas Regout B.V.
(54) Staaftouder en samenstel omvattende een	(47) 14.06.2017	(72) Raymond Johannes Augustus Klinkenberg
plantpot en staaftouder.	(22) 01.12.2015	(74) ir. C.M. Jansen c.s.
(73) Pöppelmann Holding GmbH & Co. KG.	(54) An outsole and a shoe.	(51) A61L 2/20
(72) Günther Orschulik	(73) Erwin Martijn Touwen	A47J 47/00
Nico Schulze	(72) Erwin Martijn Touwen	(11) 2015821
(74) ir. H.V. Mertens c.s.	(74) dr. ir. J.L.M. Syrier	(47) 14.06.2017
(31) 20 2015 103 858.5	(51) A45B 25/02	(22) 19.11.2015
(32) 22.07.2015	A45B 23/00	(54) Ozone sterilizers for chopping boards.
(33) Germany	(11) 2016682	(73) Zhuhai Saning Commodities Co., Ltd.
(51) A01G 31/02	(47) 13.06.2017	(72) Pingzhong Xie
(11) 2016087	(22) 26.04.2016	(74) dr. J. van Straaten
(47) 14.06.2017	(54) Parasol.	(31) 201510482477.2
(22) 13.01.2016	(73) PHAETON MANUFACTURING LLC	(32) 03.08.2015
(54) Drijfbak voor het op water telen van	(72) Xiong Luo	(33) China
gewassen, alsmede samenstel van een	(74) ir. H.Th. van den Heuvel c.s.	(51) A61P 1/08
dergelijke drijfbak en een houder.	(31) 201520269645.5	A61K 31/439
(73) Viscon B.V.	(32) 29.04.2015	A61K 47/26
(72) Anthony Visser	(33) China	(11) 2015865
(74) ir. P.J. Hylarides c.s.	(51) A47B 9/04	(47) 13.06.2017
(31) NL2014951	A47B 41/02	(22) 27.11.2015
(32) 10.06.2015	A47B 13/08	(54) Maropitant Formulation.
(33) Netherlands	(11) 2015857	(73) Le Vet. B.V.
(51) A01K 67/033	(47) 13.06.2017	(72) Marinus Maria Martinus Boeren
(11) 2015884	(22) 26.11.2015	Rudolf Johannes Paridaans
(47) 14.06.2017	(54) TAFEL MET EEN IN HOOGTE	(74) ir. J.M.G. Dohmen c.s.
(22) 01.12.2015	INTELBAAR BLAD	(51) A63G 31/16
(54) High volume breeding and life cycle	(73) Drentea Kantoormeubelen B.V.	A63G 5/00
synchronization system.	(72) Jan Speijer Jasper de Bruin	A63G 1/10
(73) LabTIE B.V.	(74) mr. dr. H.D. Dokter	(11) 2015864
(72) Arno Millenaar	(51) A47F 7/00	(47) 14.06.2017
(74) mr. ir. J. van Breda c.s.	G09F 5/00	(22) 27.11.2015
(51) A01K 91/16	E06B 9/24	(54) Amusement park ride.
(11) 2015849	E06B 9/32	(73) Lagotronics Projects B.V.
(47) 13.06.2017	(11) 1041721	(72) Mark Thomas Gertruda Beumers
(22) 25.11.2015	(47) 14.06.2017	Jacobus Josephus Adrianus Groen in 't Wout
(54) Voorslag voor vliegvisen.	(22) 12.02.2016	(74) ir. J.M.G. Dohmen c.s.
(73) Van Manen Consultancy	(54) Shading display and sample.	(51) B01L 9/00
(72) Johannes Theodorus Maria van Manen	(73) Hunter Douglas Inc	(11) 2015854
(74) ir. P.J. Hylarides c.s.	(72) Katherine E. Greene	(47) 13.06.2017
(51) A23N 15/04	Steffen Koury	(22) 26.11.2015
A23N 15/08	Mary Lonergan	(54) Apparatus for Inducing Microfluidic Flow.
(11) 1041565	Paul K. Metaxatos	(73) Mimetas B.V.
(47) 14.06.2017	Davis B. McNeill	(72) Paul Vulto
(22) 10.11.2015	Stephen T. Wisecup	Sebastiaan Johannes Trietsch
(54) INRICHTING EN WERKWIJZE	(74) ir. J. de Vries	Arnaud Yannick Michel Nicolas
VOOR HET SNIJDEN VAN	(31) US62/115,839	(74) dr. A. Krebs
NATUURPRODUCTEN	(32) 13.02.2015	(51) B09C 1/08
(73) GEGE machinebouw B.V.	(33) United States of America	B09C 1/10
(72) Johannes Maria van Asseldonk	(51) A47H 1/04	(11) 2015901
(51) A41D 3/02	A47H 1/144	(47) 14.06.2017
(11) 2015664	A61G 12/00	(22) 03.12.2015
(47) 13.06.2017	A47K 3/38	(54) Installatie voor het in situ saneren van
(22) 26.10.2015	A47H 1/10	verontreinigde bodems.
(54) Fietsponcho.	(11) 2015855	(73) Benjamin Klock
(73) VANMOOF Asia Ltd.	(47) 13.06.2017	(72) Benjamin Klock
	(22) 26.11.2015	(74) ir. C.M. Jansen c.s.

(51) B24D 9/08	(72) Gerard Louis Jean Paul Amaury Vroomen	(47) 13.06.2017
(11) 2015861	(74) ir. H.V. Mertens c.s.	(22) 25.11.2015
(47) 13.06.2017	(51) B60G 17/005	(54) Houder voor het vervoer en opslaan van schokgevoelige goederen.
(22) 26.11.2015	B62D 61/12	(73) Heupack Benelux
(54) Steunschijf voor een schuurmachine, zoals een excentrische schuurmachine.	(11) 2015797	(72) Eric Petrus van Heugten
(73) Quintin James Broussard	(47) 13.06.2017	(74) dr. J. van Straaten
(72) Quintin James Broussard	(22) 16.11.2015	(51) B66B 9/16
(74) ir. B.J. 't Jong	(54) Wheel axle suspension with axle lift.	B66B 5/00
(51) B28B 7/24	(73) VDL Deweler B.V.	(11) 2015870
E01C 5/06	(72) Hans Bramer	(47) 13.06.2017
(11) 2014778	(74) ir. H.V. Mertens c.s.	(22) 27.11.2015
(47) 13.06.2017	(51) B62D 59/04	(54) Verplaatsbare liftinrichting, werkwijze voor het gebruiksklaar maken van een verplaatsbare liftinrichting en werkwijze voor het ter transport in gereedheid brengen van een verplaatsbare liftinrichting.
(22) 07.05.2015	(11) 2015873	(73) RECO Liftbeheer B.V.
(54) Paver configuration and production template for producing concrete paving stones.	(47) 13.06.2017	(72) Robin Reigwein
(73) Berding Beton GmbH	(22) 27.11.2015	(74) ir. C.M. Jansen c.s.
(72) Georg Berding	(54) Aanhanger en werkwijze voor de toepassing daarvan.	(51) C02F 1/469
(74) ir. P.J. Hylarides c.s.	(73) E-Trailer Holding B.V.	C02F 3/30
(31) 202014004045.1	(72) Ricardo Harry Lenssen	C02F 9/06
(32) 09.05.2014	Fokele Boy Trip	(11) 1041567
(33) Germany	(74) ir. P.J. Hylarides c.s.	(47) 14.06.2017
(51) B29C 67/00	(51) B62H 5/00	(22) 12.11.2015
B33Y 10/00	E05B 71/00	(54) Method for treating manure.
(11) 1041597	E05B 73/00	(73) Kamplan B.V.
(47) 14.06.2017	B62H 3/00	(72) Eric van Rijbroek
(22) 26.11.2015	(11) 2016709	ing. Jos van den Langenberg
(54) Method for optimized manufacturing.	(47) 13.06.2017	(51) C09C 1/50
(73) Michael Alan McGee	(22) 29.04.2016	C08K 3/04
(72) Michael Alan McGee	(54) Vergrendelinrichting voor een voertuig, alsmede voertuig voorzien van de vergrendelinrichting.	(11) 2015888
(51) B30B 1/00	(73) Callock-IP B.V.	(47) 14.06.2017
B30B 9/30	(72) Margaretha Petronella Helena Maria Slots-Kastelijin	(22) 01.12.2015
B65F 1/14	(74) ir. G.J.M. Verhees	(54) Pyrolysis carbon black powder.
(11) 2015820	(31) 2014769	(73) Black Bear Carbon B.V.
(47) 14.06.2017	(32) 06.05.2015	(72) Martijn Elie Lopes Cardozo
(22) 19.11.2015	(33) Netherlands	Jan Anne Jonkman
(54) Waste bin with scissor compactor.	(51) B63B 17/00	Pieter Cornelis Tobias ter Kuile
(73) Guosheng Ni	B63B 27/14	Christopher Michael Twigg
(72) Honghui Lin	B63B 27/30	Arnoldus Henricus Adrianus Verberne
Zhenyong Liu	B66C 13/02	Joost Raimond
(74) dr. J. van Straaten	B66F 7/20	(74) ir. J.M.G. Dohmen c.s.
(31) 201520638769.6	(11) 2015891	(51) E01B 7/02
(32) 21.08.2015	(47) 14.06.2017	B61L 5/02
(33) China	(22) 01.12.2015	(11) 2015856
(51) B32B 5/02	(54) System and method for transfer of cargo and/or personnel.	(47) 13.06.2017
B32B 5/06	(73) Ampelmann Holding B.V.	(22) 26.11.2015
B32B 5/18	(72) Arnoud van Leer	(54) Switching assembly for switching a point rail.
B32B 5/24	(74) ir. C.M. Jansen c.s.	(73) Movares Nederland B.V.
(11) 2015889	(51) B63G 8/00	(72) Jelte Annee Bos
(47) 14.06.2017	B63C 11/52	Gerrit Hendrik Veldsink
(22) 01.12.2015	F15B 21/04	(74) mr. ir. J. van Breda c.s.
(54) A stitch-reinforced sandwich panel.	(11) 2017106	(51) E01F 8/00
(73) VDL Fibertech Industries B.V.	(47) 13.06.2017	B32B 7/08
(72) Keiko Enomoto	(22) 05.07.2016	B32B 15/04
Michiel Harjon Wassink	(54) UNMANNED UNDERWATER VEHICLE AND METHOD FOR CONTROLLING HYDRAULIC SYSTEM	B32B 15/18
Roland Frederik Smith	(73) Fugro N.V.	B32B 19/00
Thijs van der Aa	(72) Benjamin Jeremy Ash	B32B 27/32
(74) ir. J.M.G. Dohmen c.s.	Alan Neill Anderson	B32B 3/06
(51) B60B 21/06	(74) ir. C.M. Jansen c.s.	B32B 3/26
(11) 2015673	(51) B65D 81/02	E04B 1/84
(47) 13.06.2017	B65D 85/34	E04C 2/24
(22) 28.10.2015	(11) 2015852	E04C 2/38
(54) An off-centre type carbon-fibre rim for a bicycle wheel having a symmetrical outside profile shape and an asymmetrical inside profile shape.		E04B 1/86
(73) Just Ride B.V.		(11) 2015880

(47) 14.06.2017	(11) 2016838	(54) Inrichting en werkwijze voor het terugwinnen van energie.
(22) 30.11.2015	(47) 14.06.2017	(73) Enrique Louis Pacem Zichem
(54) Method for Manufacturing of a Soundproof Panel using a Pressing Unit, a Pressing Unit, a Soundproof Panel and a Soundproof Wall.	(22) 26.05.2016	(72) Enrique Louis Pacem Zichem
(73) Kokosystems Holding B.V.	(54) Koppelingsvoorziening en verbindingsselement.	(74) ir. M.B. Plaggenborg
(72) David Aaron Fresco	(73) Süddeutsche Gelenkscheibenfabrik GmbH & Co. KG	(51) G01J 3/02
(74) ir. M.F.J.M. Ketelaars c.s.	(72) Johann Löw	E21B 47/12
(51) E02D 1/02	Matthias Schneider	H04B 10/25
(11) 2015850	Wolfgang Orthofer	G01J 1/02
(47) 13.06.2017	(74) ir. C.M. Jansen c.s.	(11) 1041899
(22) 25.11.2015	(31) 10 2015 007 396.6	(47) 13.06.2017
(54) Geotechnical apparatus comprising at least one rod provided with a probe.	(32) 09.06.2015	(22) 02.06.2016
(73) Fugro Engineers B.V.	(33) Germany	(54) METHODS AND SYSTEMS USING AN OPTICAL RECEIVER AND ELECTRO-OPTIC METHODS TO TRANSMIT DATA FROM INTEGRATED COMPUTATIONAL ELEMENTS
(72) Peter Nicolaas Looijen	(51) F16F 9/512	(73) Halliburton Energy Services, Inc.
(74) mr. ir. J. van Breda c.s.	(11) 2015875	(72) Franciscus Maria Bouwelen
(51) E02F 7/04	(47) 14.06.2017	David Andrew Barfoot
E01F 7/06	(22) 27.11.2015	Tasneem Ammar Mandviwala
(11) 2015858	(54) Shock absorber with comfort valve.	Etienne M. Samson
(47) 13.06.2017	(73) Koni B.V.	(74) dr. ir. F.M. van Bouwelen
(22) 26.11.2015	(72) Paul de Kock	(31) PCT/US2015/042273
(54) Panflute overflow system.	(74) ir. M.F.J.M. Ketelaars c.s.	(32) 27.07.2015
(73) IHC Holland IE B.V.	(51) F16F 11/00	(33) United States of America
(72) Wouter Beij	(11) 2015877	(51) G01N 29/26
Bram Adrianus Waltherus van Spaendonk	(47) 14.06.2017	G01B 17/02
(74) ir. M.F.J.M. Ketelaars c.s.	(22) 27.11.2015	G01N 29/30
(51) E06B 7/10	(54) Shock absorber with improved piston architecture.	(11) 2015900
F24F 13/18	(73) Koni B.V.	(47) 14.06.2017
(11) 2015859	(72) Paul de Kock	(22) 03.12.2015
(47) 13.06.2017	(74) ir. M.F.J.M. Ketelaars c.s.	(54) A method for configuring a set comprising at least one phased array transducer in an ultrasonic test apparatus for examining a metal object.
(22) 26.11.2015	(51) F16F 11/00	(73) Röntgen Technische Dienst B.V.
(54) Kopschot voor montage van een ventilatierooster in een kozijn en samenstel daarvan.	(11) 2015876	(72) Jan van der Ent
(73) Vero Duco N.V.	(47) 14.06.2017	Edwin Theodorus van Kessel
(72) Luc Louis Renson	(22) 27.11.2015	(74) ir. C.M. Jansen c.s.
(74) ir. M.F.J.M. Ketelaars c.s.	(54) Frequency-selective damper valve, and shock absorber and piston having such valve.	(51) G03B 21/00
(51) E06B 9/24	(73) Koni B.V.	(11) 2015869
F24J 2/54	(72) Paul de Kock	(47) 13.06.2017
(11) 2015879	(74) ir. M.F.J.M. Ketelaars c.s.	(22) 27.11.2015
(47) 14.06.2017	(51) F16L 23/00	(54) Electronic device for projecting images.
(22) 27.11.2015	G09B 25/02	(73) Beam Labs B.V.
(54) Solar shading module, glazed structure, building, and method of operating a solar shading module.	(11) 2015860	(72) Laurus Augustinus Hilte
(73) SolarSwing Energy B.V.	(47) 13.06.2017	Thomas de Wolf
(72) Christiaan Martinus Petrus de Ridder	(22) 26.11.2015	(74) ir. A.R. Aalbers
Sam Kin	(54) Inrichting voor het testen en/of trainen van een flensmonteur.	(51) G06F 1/20
Lucas Johannes Cornelis Kouters	(73) P.A.M. Dijkgraaf Holding B.V.	F28D 15/02
Job Leonardus Kneppers	(72) Peter A.M. Dijkgraaf	F28F 3/04
(74) ir. M. van der Velden	(74) ir. P.J. Hylarides c.s.	H05K 7/20
(51) F16C 29/04	(51) F17C 5/02	H01L 23/427
F16C 29/06	F16L 11/00	(11) 2011936
(11) 2016228	(11) 1041574	(47) 13.06.2017
(47) 13.06.2017	(47) 13.06.2017	(22) 11.12.2013
(22) 05.02.2016	(22) 18.11.2015	(54) Thermosiphon Systems for Electronic Devices.
(54) Lineaire geleidingsinrichting.	(54) Inrichting voor het opnemen en conditioneren van een mondstuk dat is voorzien aan een slang voor het doorvoeren van een cryogeen medium.	(62) 2008688
(73) Aktiebolaget SKF	(73) LIQAL B.V.	(73) Google Inc.
(72) Leif A Andersson	(72) Jeroen de Pater	(72) Jeremy Rice
Andreas Druegemöeller	(74) drs. O. Griebeling	Bill Dailey
(74) ir. C.H. Riem	(51) F28D 15/02	Jeff Spaulding
(31) 102015201972.1	F24D 17/00	(74) ir. C.M. Jansen c.s.
(32) 05.02.2015	(11) 2015853	(31) 13/093609
(33) Germany	(47) 13.06.2017	(32) 25.04.2011
(51) F16D 3/62	(22) 26.11.2015	

-
- (33) United States of America
(51) G06Q 10/06
(11) 1041582
(47) 13.06.2017
(22) 23.11.2015
(54) A method for creating a personal performance profile.
(73) Margot & Eline B.V.
(72) drs. Franciscus Ludovicus Johannes Delft
MBA
-
- (51) H04W 72/04
H04W 28/26
(11) 2015668
(47) 13.06.2017
(22) 27.10.2015
(54) Method and system for efficient access to spectrum database.
(73) Technische Universiteit Delft
(72) Przemyslaw Pawelczak
Amjad Yousef Majid
(74) ir. M.F.J.M. Ketelaars c.s.
-

NP3

**Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995..
Contains data concerning Netherlands patents which have been entered in the patent
register (after limitation procedure) under the Patents Act 1995.**

EP1

Vertaalde conclusies van Europese octrooiaanvragen.

Contains data concerning translations of the claims of European patent applications.

EP2

Voor Nederland verleende Europese octrooien.

Contains data concerning European patents granted for The Netherlands.

(51) A01B 59/06 A01B 59/043	(54) COMBINATION OF A TRACTOR AND AN IMPLEMENT	Ritter, Aaron S. Coers, Bruce A
(11) EP2953442	(73) Deere & Company	(31) 201313940311
(21) EP14727578.8	(72) KORMANN, Georg	(32) 12.07.2013
(47) 14.06.2017	VOLLMAR, Uwe	(33) United States of America
(87) FR2014050188	(31) 102010041885	(51) A01D 41/16
14.08.2014	(32) 01.10.2010	(11) EP2989882
(22) 03.02.2014	(33) Germany	(21) EP15178256.2
(54) DEVICE FORMING A THREE-POINT HITCH FOR HITCHING A MOUNTED AGRICULTURAL MACHINE TO AN AGRICULTURAL TRACTOR OR SELF- PROPELLED VEHICLE	(51) A01B 69/00	(47) 14.06.2017
(73) Institut National de Recherche en Sciences et Technologies pour l'Environnement et l'Agriculture (IRSTEA)	(11) EP2893794	(22) 24.07.2015
(72) AL-BASSIT, Lama	(21) EP14191885.4	(54) FEEDERHOUSE ARRANGEMENT FOR MOUNTING A HEADER TO A COMBINE
TRICOT, Nicolas	(47) 14.06.2017	(73) Deere & Company
(31) 1351137	(22) 05.11.2014	(72) RITTER, Aaron S.
(32) 11.02.2013	(54) Agricultural implement mounting	MACKIN, Ryan P.
(33) France	(73) AGCO International GmbH	(31) 201414473792
(51) A01B 59/06	(72) Muller, Thomas	(32) 29.08.2014
A01B 63/02	Pichlmaier, Benno	(33) United States of America
(11) EP2283719	Kreitmayer, Jakob	(51) A01D 45/02
(21) EP10170067.2	(31) 201322771	(11) EP2936963
(47) 14.06.2017	(32) 20.12.2013	(21) EP15164632.0
(22) 20.07.2010	(33) United Kingdom	(47) 14.06.2017
(54) Assembly for attaching a laterally adjustable agricultural tool to a vehicle	(51) A01D 34/90	(22) 22.04.2015
(73) Deere & Company	A01G 3/06	(54) HEADER FOR AN AGRICULTURAL HARVESTER WITH INDEPENDENT SUB-SYSTEM DRIVES
(72) Meyer, Axel	(11) EP2599374	(73) CNH Industrial Belgium nv
(31) 102009028409	(21) EP12007674.0	(72) Schroeder, Jay David
(32) 10.08.2009	(47) 14.06.2017	Raetzman, Jaclyn
(33) Germany	(22) 13.11.2012	Cook, Joel T.
(51) A01B 63/114	(54) Portable working machine	Gessel, James M.
A01B 63/32	(73) Makita Corporation	Laufenberg, Nicholas J.
A01B 49/02	(72) Sumi, Takuya	(31) 201414259464
(11) EP2988584	Watanabe, Koji	(32) 23.04.2014
(21) EP14723694.7	Kojima, Shinya	(33) United States of America
(47) 14.06.2017	(31) 2011263974	(51) A01D 45/02
(87) DE2014000204	(32) 01.12.2011	(11) EP3001892
30.10.2014	(33) Japan	(21) EP15182113.9
(22) 17.04.2014	(51) A01D 41/127	(47) 14.06.2017
(54) SOIL CULTIVATION IMPLEMENT FOR ATTACHMENT TO A TOWING VEHICLE	A01F 7/06	(22) 24.08.2015
(73) Lemken GmbH & Co. KG	(11) EP1479280	(54) MAIZE HARVESTING DEVICE WITH PLANT STUBBLE PULLER AND SHREDDER
(72) PAULESSEN, Georg	(21) EP04008199.4	(73) Maschinenfabrik Kemper GmbH & Co. KG
KARSTEN, Sebastian	(47) 14.06.2017	(72) Nordhoff, Hendrik
MAAS, Ludger	(22) 05.04.2004	Icking, Bernd
ACHTEN, Georg	(54) Device and process for separating a flow of crop material	(31) 102014219694
HAPPE, Christoph	(73) CLAAS Selbstfahrende Erntemaschinen GmbH	(32) 29.09.2014
(31) 102013007038	(72) Baumgarten, Joachim, Dr.	(33) Germany
(32) 24.04.2013	Holtmann, Bernd	(51) A01D 61/00
(33) Germany	Scholle, Hendrik	A01D 57/20
(51) A01B 69/00	Peters, Heinz	(11) EP2420127
EP2621257	(31) 10323788	(21) EP11174598.0
EP11761565.8	(32) 23.05.2003	(47) 14.06.2017
(47) 14.06.2017	(33) Germany	(22) 20.07.2011
(87) EP2011066409	(51) A01D 41/14	(54) Spring assisted translating draper belt drive rollers for an agricultural harvesting machine
05.04.2012	(11) EP2845462	(73) Deere & Company
(22) 21.09.2011	(21) EP14172882.4	(72) Dow, Chad Allen
	(47) 14.06.2017	Conrad, William P.
	(22) 18.06.2014	Nelson, Jeffrey A.
	(54) Articulated harvesting head ground force control circuit	
	(73) Deere & Company	
	(72) Lovett, Benjamin M	

Lovett, Benjamin Max	(32) 20.09.2013	(33) United States of America
Pierson, Joshua Ryan	(33) United States of America	(51) A01K 29/00
(31) 858187	(51) A01F 15/07	A01J 5/007
(32) 17.08.2010	(11) EP2838337	A01J 5/013
(33) United States of America	(21) EP13720117.4	(11) EP2458976
(51) A01D 75/28	(47) 14.06.2017	(21) EP10742600.9
A01D 41/14	(87) NL2013050288	(47) 14.06.2017
A01D 61/00	24.10.2013	(87) NL2010000117
(11) EP1993344	(22) 19.04.2013	03.02.2011
(21) EP07751206.9	(54) CONTINUOUS BALE FORMING	(22) 21.07.2010
(47) 14.06.2017	APPARATUS WITH A RECIPROCATING	(54) METHOD OF AND DEVICE FOR
(87) US2007004432	BALE PUSHING DEVICE	GENERATING AN ATTENTION
20.09.2007	(73) Forage Innovations B.V.	INDICATION FOR A DAIRY ANIMAL
(22) 21.02.2007	(72) REIJERSEN VAN BUUREN, Willem	(73) Lely Patent N.V.
(54) FLEXIBLE CUTTING PLATFORM TO	Jacobus	(72) VAN DER TOL, Patrick, Philip, Jacob
FOLLOW GROUND CONTOUR IN	DE JONG, Rudy	(31) 1037156
AN AGRICULTURAL HARVESTING	(31) 2008667	(32) 29.07.2009
MACHINE	2008668	(33) Netherlands
(73) Deere & Company	(32) 20.04.2012	(51) A01K 29/00
(72) COERS, Bruce, Alan	20.04.2012	A01K 15/02
JENSEN, Roderick, James	(33) Netherlands	B29K 21/00
CHANEY, Mark, Michael	Netherlands	B32B 25/10
WATTS, Bradley, James	(51) A01F 15/08	B29C 53/56
(31) 366035	(11) EP3038453	(11) EP2207414
(32) 02.03.2006	(21) EP14753069.5	(21) EP08844977.2
(33) United States of America	(47) 14.06.2017	(47) 14.06.2017
(51) A01D 89/00	(87) EP2014067640	(87) US2008082214
A01D 90/02	05.03.2015	07.05.2009
(11) EP2674023	(22) 19.08.2014	(22) 03.11.2008
(21) EP13162671.5	(54) BALER AND METHOD OF BALING	(54) CHEW TOY WITH FABRIC OR FABRIC
(47) 14.06.2017	(73) Kuhn-Geldrop B.V.	LAYERING
(22) 08.04.2013	(72) AKKERMANS, Dionisius Cornelis Maria	(73) T.F.H. Publications, Inc.
(54) Pick up device for an agricultural harvesting	(31) 201315396	(72) AXELROD, Glen S.
machine	(32) 29.08.2013	GAJRIA, Ajay
(73) Usines Claas France S.A.S	(33) United Kingdom	(31) 933884
(72) Scharf, Thorsten	(51) A01F 15/08	(32) 01.11.2007
(31) 102012011475	A01F 15/07	(33) United States of America
(32) 12.06.2012	(11) EP2838338	(51) A01K 61/00
(33) Germany	(21) EP13720118.2	(11) EP2684450
(51) A01F 7/06	(47) 14.06.2017	(21) EP12754966.5
A01F 12/20	(87) NL2013050289	(47) 14.06.2017
A01F 12/22	24.10.2013	(87) ES2012070155
A01F 12/24	(22) 19.04.2013	13.09.2012
A01F 12/26	(54) CONTINUOUS BALE FORMING	(22) 08.03.2012
(11) EP2850935	APPARATUS WITH A ROTATING BALE	(54) SHOCK-ABSORBING COUPLING FOR
(21) EP14176981.0	PUSHING DEVICE	FLOATING STRUCTURES
(47) 14.06.2017	(73) Forage Innovations B.V.	(73) Española De Plataformas Marinas, S.L.
(22) 15.07.2014	(72) REIJERSEN VAN BUUREN, Willem	(72) QUINTÁ CORTIÑAS, Andrés
(54) Separation device	Jacobus	(31) 201130323 P
(73) CLAAS Selbstfahrende Erntemaschinen	DE JONG, Rudy	(32) 09.03.2011
GmbH	(31) 2008667	(33) Spain
(72) Holtmann, Bernd	2008668	(51) A01K 67/027
Pellmann, Markus	(32) 20.04.2012	C07K 14/705
(31) 102013110542	20.04.2012	(11) EP2770822
(32) 24.09.2013	(33) Netherlands	(21) EP12806199.1
(33) Germany	Netherlands	(47) 14.06.2017
(51) A01F 12/44	(51) A01G 25/02	(87) US2012062029
(11) EP2850937	(11) EP2204084	02.05.2013
(21) EP14181561.3	(21) EP10160659.8	(22) 26.10.2012
(47) 14.06.2017	(47) 14.06.2017	(54) GENETICALLY MODIFIED MICE
(22) 20.08.2014	(22) 02.03.2005	EXPRESSING CHIMERIC MAJOR
(54) Lightweight hybrid material reciprocating	(54) Irrigation Pipe	HISTOCOMPATIBILITY COMPLEX
sieve	(73) Netafim Ltd.	(MHC) II MOLECULES
(73) Deere & Company	(72) Masarwa, Abed	(73) Regeneron Pharmaceuticals, Inc.
(72) Pearson, Mark L.	Schweitzer, Abraham	(72) MACDONALD, Lynn
Walter, Jeffrey R.	(31) 548957 P	MURPHY, Andrew J.
Adamson, James K.	(32) 02.03.2004	TU, Naxin
(31) 201314032832		GURER, Cagan

VORONINA, Vera	A61K 8/11	17.09.2009
STEVENSON, Sean	B82Y 30/00	(22) 11.03.2009
(31) 201161552584 P	A61Q 19/00	(54) PESTICIDAL COMPOSITIONS
(32) 28.10.2011	A61K 8/14	(73) ISHIHARA SANGYO KAISHA, LTD.
(33) United States of America	B01J 13/02	(72) MORITA, Masayuki
(51) A01K 67/033	A23K 40/30	AWAZU, Takao
(11) EP2839738	A23P 10/30	NAKAGAWA, Akira
(21) EP13778760.2	(11) EP2814332	HAMAMOTO, Taku
(47) 14.06.2017	(21) EP13703613.3	(31) 2008063782
(87) JP2013061670	(47) 14.06.2017	2008305084
24.10.2013	(87) EP2013052795	(32) 13.03.2008
(22) 19.04.2013	22.08.2013	28.11.2008
(54) METHOD FOR BREEDING AND	(22) 12.02.2013	(33) Japan
TRANSPORTING PREDATORY	(54) NANOPARTICLES COMPRISING A	Japan
ARTHROPODS USING A SHELTER	VEGETABLE HYDROPHOBIC PROTEIN	(51) A01N 43/78
(73) Ishihara Sangyo Kaisha, Ltd.	AND A WATER MISCIBLE NON-	(11) EP2432321
(72) YOSHIDA, Kiyomitsu	VOLATILE ORGANIC SOLVENT AND	(21) EP10778369.8
HIRANO, Kohji	USES THEREOF	(47) 14.06.2017
MORI, Kotaro	(73) Bionanoplus, S.L.	(87) US2010035535
OHASA, Makiko	(72) SALMAN, Hesham H.A.	25.11.2010
(31) 2012097134	GOÑI AZCÁRATE, Izaskun	(22) 20.05.2010
(32) 20.04.2012	ESPARZA CATALÁN, Irene	(54) THIAZOLOPYRIMIDINONE
(33) Japan	(31) 12382049	DERIVATIVES AS PI3 KINASE
(51) A01M 7/00	(32) 13.02.2012	INHIBITORS
G01F 25/00	(33) European Patent Office (EPO)	(73) GlaxoSmithKline LLC
(11) EP2988593	(51) A01N 43/54	(72) LIN, Hong
(21) EP14714732.6	A61K 31/505	LUENGO, Juan, I.
(47) 14.06.2017	C07D 417/12	RIVERO, Ralph, A.
(87) EP2014056678	A61K 31/506	SCHULZ, Mark, James
30.10.2014	A61P 11/06	XIE, Ren
(22) 03.04.2014	A61P 35/00	ZENG, Jin
(54) MOBILE DOSING DEVICE FOR	C07D 417/14	(31) 179768 P
AN ACTIVE INGREDIENT AND	(11) EP2706853	(32) 20.05.2009
METHOD FOR DOSING OF AN ACTIVE	(21) EP12782298.9	(33) United States of America
INGREDIENT	(47) 14.06.2017	(51) A01N 43/90
(73) BASF SE	(87) US2012036423	A01N 33/18
(72) WEGKAMP, Heinz-Gerd	15.11.2012	A01P 13/00
BRUDER, Thomas	(22) 04.05.2012	(11) EP2723493
(31) 13164905	(54) AMINOPYRIMIDINES AS SYK	(21) EP12803265.3
(32) 23.04.2013	INHIBITORS	(47) 14.06.2017
(33) European Patent Office (EPO)	(73) Merck Sharp & Dohme Corp.	(87) US2012043526
(51) A01N 25/28	(72) ALTMAN, Michael D.	27.12.2012
A01M 1/02	CHILDERS, Kaleen Konrad	(22) 21.06.2012
A01M 1/20	DI FRANCESCO, Maria Emilia	(54) SYNERGISTIC HERBICIDAL
A01N 43/54	ELLIS, John Michael	COMPOSITION CONTAINING
A01N 57/10	FISCHER, Christian	PENOXSULAM AND PENDIMETHALIN
A01N 63/00	GRIMM, Jonathan	(73) Dow AgroSciences LLC
A01P 7/04	HAIDLE, Andrew M.	(72) MANN, Richard, K.
A01P 19/00	KATTAR, Solomon D.	NGUYEN, Lap
(11) EP2781156	NORTHROP, Alan B.	SAMANWONG, Somsak
(21) EP12850418.0	OTTE, Ryan D.	(31) 201161500784 P
(47) 14.06.2017	PETROCCHI, Alessia	(32) 24.06.2011
(87) JP2012079813	SHELL, Adam J.	(33) United States of America
23.05.2013	ZHOU, Hua	(51) A21C 5/00
(22) 16.11.2012	(31) 201161484418 P	(11) EP2305039
(54) INSECT PEST REPELLENT	(32) 10.05.2011	(21) EP10176039.5
(73) Morishita Jintan Co., Ltd.	(33) United States of America	(47) 14.06.2017
(72) MATSUURA, Kenji	(51) A01N 43/56	(22) 09.09.2010
TAGAWA, Daisuke	A01P 5/00	(54) Method and device for portioning a plurality
KAMAGUCHI, Ryosei	A01P 7/02	of dough strands into individual dough
NAKATSUJI, Masaaki	A01P 7/04	portions
HASHIMOTO, Taku	A01P 9/00	(73) Werner & Pfleiderer Industrielle Backtechnik
(31) 2011250494	A01N 25/02	GmbH
(32) 16.11.2011	A01N 25/30	(72) Mülders, Herbert
(33) Japan	(11) EP2254414	Knost, Dieter
(51) A01N 25/28	(21) EP09718930.2	(31) 102009043668
A23J 3/18	(47) 14.06.2017	(32) 01.10.2009
A61K 9/51	(87) JP2009055214	(33) Germany

(51) A22C 21/06	A23C 20/00	(72) COLLE, Roberto
(11) EP2996481	A23L 13/40	BALDI, Gianni
(21) EP14726320.6	A23L 13/60	DELEO, Maurizio
(47) 14.06.2017	(11) EP2904907	(31) MI20130685
(87) DK2014050135	(21) EP15154810.4	(32) 24.04.2013
20.11.2014	(47) 14.06.2017	(33) Italy
(22) 14.05.2014	(22) 09.02.2010	(51) A23J 3/14
(54) A METHOD, A SYSTEM AND A	(54) Emulsion-like compositions	C07K 1/14
GUIDE ASSEMBLY FOR SEPARATING	(73) Cargill, Incorporated	C12P 21/06
VISCERA SETS EVISCERATED FROM	(72) Barey, Philippe Christophe Michel Marie	C07K 14/415
SLAUGHTERED POULTRY	Bouron, Fabien	(11) EP2498619
(73) Linco Food Systems A/S	(31) 09001812	(21) EP10829417.4
(72) THRANE, Uffe	(32) 10.02.2009	(47) 14.06.2017
JENSEN, Jonas	(33) European Patent Office (EPO)	(87) CA2010001805
(31) 13167583	(51) A23F 5/40	19.05.2011
(32) 14.05.2013	A23F 5/48	(22) 10.11.2010
(33) European Patent Office (EPO)	A23F 5/26	(54) PROTEIN CONCENTRATES AND
(51) A22C 29/00	A23F 5/28	ISOLATES, AND PROCESSES FOR
A22C 29/04	(11) EP3054778	THE PRODUCTION THEREOF FROM
(11) EP2493323	(21) EP14781189.7	TOASTED OILSEED MEAL
(21) EP10825893.0	(47) 14.06.2017	(73) Siebte PMI Verwaltungs GmbH
(47) 14.06.2017	(87) EP2014071398	(72) TANG, Qingnong Nelson
(87) CA2010001696	16.04.2015	(31) 260111 P
05.05.2011	(22) 07.10.2014	(32) 11.11.2009
(22) 27.10.2010	(54) METHOD OF PRODUCING A COFFEE	(33) United States of America
(54) MOLLUSC PROCESSING APPARATUS	BEVERAGE POWDER	(51) A23K 20/00
AND RELATED METHOD	(73) Nestec S.A.	A23L 33/10
(73) CLEARWATER SEAFOODS LIMITED	(72) DAENZER-ALLONCLE, Martine	A23C 3/08
PARTNERSHIP	KERLER, Josef	A23L 2/44
(72) SEKRETTA, Gleb	POISSON, Luigi	A23L 3/3562
GARVEY, Ben	WYSS, Heinz	C12C 11/11
BURKE, Timothy Andrew	(31) 13188249	A23K 20/158
STOVER, Bruce Allan	(32) 11.10.2013	A23K 20/163
CORMACK, Andrew Neville	(33) European Patent Office (EPO)	A23L 33/12
PRINSEN, Gerard Murray	(51) A23G 3/34	A23C 9/13
MCLARTY, Angus	A23G 3/38	A61K 8/60
MACKINNON, Jacob	(11) EP2654445	A61K 31/7016
TYNES, Nathaniel Bruce	(21) EP11801603.9	C12C 5/02
MANUGE, Louis-Phillipe Frederick	(47) 14.06.2017	C12C 12/02
ROSE, Tracy	(87) EP2011006325	A23L 27/30
ROSE, David	28.06.2012	A61Q 19/00
BABIN, Lee	(22) 15.12.2011	(11) EP2317864
(31) 255512 P	(54) ISOMALTULOSE IN FONDANTS	(21) EP09761348.3
265056 P	(73) Südzucker Aktiengesellschaft Mannheim/	(47) 14.06.2017
295427 P	Ochsenfurt	(87) EP2009002599
345297 P	(72) WALTER, Thomas	17.12.2009
(32) 28.10.2009	MARHÖFER, Stephan	(22) 08.04.2009
30.11.2009	DÖRR, Tillmann	(54) USE OF TREHALULOSE AS HIGHLY
15.01.2010	(31) 102010055577	ACTIVE ANTIOXIDANT
17.05.2010	(32) 21.12.2010	(73) Südzucker AG Mannheim/Ochsenfurt
(33) United States of America	(33) Germany	(72) KOWALCZYK, Jörg
United States of America	(51) A23G 4/20	HAUSMANN, Stephan
United States of America	A61K 8/37	DÖRR, Tillmann
United States of America	A61K 8/42	(31) 102008027686
(51) A22C 29/02	A61K 8/49	102008060009
B65G 47/14	A61K 8/81	(32) 11.06.2008
(11) EP3014998	A61K 8/02	25.11.2008
(21) EP15191668.1	A61K 8/64	(33) Germany
(47) 14.06.2017	(11) EP2988606	Germany
(22) 27.10.2015	(21) EP14724330.7	(51) A23K 50/40
(54) PROCESSING LINE FOR PEELING	(47) 14.06.2017	A23K 40/20
SHRIMPS	(87) EP2014058179	(11) EP2560504
(73) Heiploeg International BV	30.10.2014	(21) EP11772682.8
(72) KLEIN WOOLTHUIS, Cars Merten	(22) 23.04.2014	(47) 14.06.2017
(31) 2013732	(54) CHEWING GUM WITH LONG-	(87) US2011033359
(32) 03.11.2014	LASTING FRESHNESS AND ITS	27.10.2011
(33) Netherlands	MANUFACTURING PROCESS	(22) 21.04.2011
(51) A23C 20/02	(73) Perfetti Van Melle S.p.A.	

- | | | |
|--|--|--|
| (54) EDIBLE PET CHEW MADE FROM A SINGLE INITIALLY MALLEABLE SHEET | (72) Spence, David J.
Manley, Charles
Green, Carter B. | (72) Seguin, Marie-Christine
Nicolay, Jean-Francois |
| (73) Petmatrix LLC | (31) 595874 P | (31) 0410416 |
| (72) STERN, Mark | (32) 12.08.2005 | (32) 01.10.2004 |
| WHEELER, Peter, B. | (33) United States of America | (33) France |
| (31) 764480 | (51) A23L 27/20 | (51) A23L 33/19 |
| (32) 21.04.2010 | (11) EP2010009 | A61K 35/20 |
| (33) United States of America | (21) EP07755907.8 | A23L 33/10 |
| (51) A23L 2/00 | (47) 14.06.2017 | A61P 3/10 |
| A61K 35/02 | (87) US2007009828 | (11) EP2768323 |
| A61K 33/00 | 01.11.2007 | (21) EP12778093.0 |
| A61K 33/06 | (22) 19.04.2007 | (47) 14.06.2017 |
| A61P 31/04 | (54) PROCESSES FOR PREPARING SOLID FLAVORANT COMPOSITIONS | (87) EP2012070717 |
| A23L 33/16 | (73) Senomyx, Inc. | 25.04.2013 |
| (11) EP1941888 | (72) SHIGEMURA, Rhondi | (22) 19.10.2012 |
| (21) EP06798309.8 | CHEN, Qing | (54) USE OF WHEY PROTEIN MICELLES FOR IMPROVING INSULIN PROFILE IN DIABETIC PATIENTS |
| (47) 14.06.2017 | DARMOHUSODO, Vincent | (73) Nestec S.A. |
| (87) JP2006318983 | DEAN, Aaron, R. | (72) POUTEAU, Etienne |
| 29.03.2007 | (31) 793844 P | BOVETTO, Lionel Jean René |
| (22) 25.09.2006 | 847632 P | MACE, Catherine |
| (54) AGENT FOR INHIBITING THE PROLIFERATION AND MIGRATION OF HELICOBACTER PYLORI | (32) 21.04.2006 | (31) 11186144 |
| (73) Ako Kasei Co., Ltd. | 27.09.2006 | (32) 21.10.2011 |
| National University Corporation Kochi University | (33) United States of America | (33) European Patent Office (EPO) |
| (72) TAKEUCHI, Hiroaki | United States of America | (51) A24C 5/18 |
| IKEGAMI, Yoshinari | (51) A23L 27/40 | (11) EP3069618 |
| YASUKAWA, Takeshi | (11) EP3035808 | (21) EP15160004.6 |
| NAKAGAWA, Koji | (21) EP14736013.5 | (47) 14.06.2017 |
| (31) 2005278540 | (47) 14.06.2017 | (22) 20.03.2015 |
| (32) 26.09.2005 | (87) GB2014051961 | (54) SUCTION BELT |
| (33) Japan | 05.02.2015 | (73) Max Schlatterer GmbH & Co. KG |
| (51) A23L 19/00 | (22) 27.06.2014 | (72) Bez, Frank |
| A23L 5/20 | (54) METHOD OF PRODUCING SALT COMPOSITION | Wagner, Andreas |
| A23L 5/43 | (73) Tate & Lyle Ingredients Americas LLC | (51) A24C 5/34 |
| A23P 10/30 | (72) SHEN, Shiji | A24D 3/02 |
| (11) EP2775861 | HOFFMAN, Andrew J. | A24D 3/06 |
| (21) EP12790757.4 | BUTLER, Susan E | (11) EP2243385 |
| (47) 14.06.2017 | (31) 201361860425 P | (21) EP10158852.3 |
| (87) US2012063836 | (32) 31.07.2013 | (47) 14.06.2017 |
| 16.05.2013 | (33) United States of America | (22) 31.03.2010 |
| (22) 07.11.2012 | (51) A23L 29/212 | (54) Capsule monitoring in filters for the tobacco processing industry |
| (54) GENIPIN-RICH MATERIAL AND ITS USE | (11) EP2757891 | (73) Hauni Maschinenbau GmbH |
| (73) Wild Flavors, Inc. | (21) EP12750395.1 | (72) Schröder, Dierk |
| (72) WU, Shaowen | (47) 14.06.2017 | (31) 102009017963 |
| HORN, Gregory | (87) EP2012066566 | (32) 21.04.2009 |
| (31) 201161556441 P | 28.03.2013 | (33) Germany |
| (32) 07.11.2011 | (22) 27.08.2012 | (51) A24D 1/02 |
| (33) United States of America | (54) PROCESS TO MANUFACTURE EDIBLE LOW-FAT WATER-IN-OIL EMULSIONS | D21H 19/00 |
| (51) A23L 27/00 | (73) Unilever BCS Europe B.V. | A24D 3/00 |
| A23L 27/10 | (72) DOL, Georg, Christian | (11) EP2906056 |
| A23L 27/20 | LEENHOUTS, Abraham | (21) EP12886172.1 |
| A23L 2/56 | POTMAN, Ronald, Peter | (47) 14.06.2017 |
| A61K 31/045 | TIO, Farley, Ferdinand | (87) KR2012010458 |
| A61K 31/085 | (31) 11181744 | 17.04.2014 |
| A61K 31/11 | (32) 19.09.2011 | (22) 05.12.2012 |
| A61K 31/122 | (33) European Patent Office (EPO) | (54) LOW IGNITION PROPENSITY CIGARETTE PAPER AND CIGARETTE INCLUDING THE SAME |
| A61K 47/12 | (51) A23L 33/105 | (73) KT & G Corporation |
| A61K 47/22 | A23L 33/10 | (72) JO, Young-Il |
| (11) EP2810564 | (11) EP1652435 | PARK, Jung-Yeon |
| (21) EP14172448.4 | (21) EP05291997.4 | JU, Seong-Ho |
| (47) 14.06.2017 | (47) 14.06.2017 | KIM, Jong-Oh |
| (22) 14.08.2006 | (22) 27.09.2005 | GWAK, Ik won |
| (54) Sensation masking composition | (54) Use of red algae subjected to extreme temperature and light conditions. | (31) 20120111586 |
| (73) Takasago International Corporation (USA) | (73) EXSYMOL S.A.M. | (32) 09.10.2012 |

(33) Korea (Republic)	(47) 14.06.2017	(54) LEAK-RESISTANT SLIDER ZIPPER BAG
(51) A24F 47/00	(22) 21.02.2013	(73) Illinois Tool Works Inc.
(11) EP2975955	(54) Method of manufacturing articles of footwear with tensile strand elements	(72) AUSNIT, Steven
(21) EP14750482.3	(73) NIKE Innovate C.V.	PLOURDE, Eric
(47) 14.06.2017	(72) Dojan, Frederick J.	GRECO, Charles
(87) EP2014067236	Kohatsu, Shane S.	RUSSELL, Glyn
19.02.2015	Hwang, James	(31) 201261718940 P
(22) 12.08.2014	Johnson, Daniel A.	201313967773
(54) SMOKING ARTICLE WITH DUAL HEAT-CONDUCTING ELEMENTS AND IMPROVED AIRFLOW	(31) 201213404483	(32) 26.10.2012
(73) Philip Morris Products S.A.	(32) 24.02.2012	15.08.2013
(72) BORGES, Ana	(33) United States of America	(33) United States of America
APETREI BIRZA, Cristina	(51) A44B 11/25	United States of America
KUCHEN, David	(11) EP2701545	(51) A44C 5/20
LAVANCHY, Frédéric	(21) EP12719570.9	A44C 5/18
POGET, Laurent Edouard	(47) 14.06.2017	(11) EP2928339
(31) 13180307	(87) EP2012001664	(21) EP12816513.1
(32) 13.08.2013	01.11.2012	(47) 14.06.2017
(33) European Patent Office (EPO)	(22) 18.04.2012	(87) IB2012056978
(51) A24F 47/00	(54) SEAT-BELT LOCK ASSEMBLY	12.06.2014
A61M 15/06	(73) TRW Automotive GmbH	(22) 05.12.2012
(11) EP2792256	(72) HAAS, Peter	(54) WATCHSTRAP, FASTENING
(21) EP12866687.2	EBERT, Achim	SYSTEM FOR A WATCHSTRAP AND
(47) 14.06.2017	(31) 102011100072	CORRESPONDING WATCH
(87) JP2012051802	(32) 29.04.2011	(73) Preziosi Point SAGL
01.08.2013	(33) Germany	(72) ARGIOLOS, Silvano
(22) 27.01.2012	(51) A44B 11/25	(51) A45C 5/14
(54) FLAVOUR CARTRIDGE AND NON-HEATING TYPE FLAVOUR INHALER	(11) EP3033960	A45C 5/03
(73) Japan Tobacco, Inc.	(21) EP15195908.7	A45C 13/02
(72) WATANABE, Tomoichi	(47) 14.06.2017	A45C 7/00
YAMADA, Manabu	(22) 28.10.2011	B25H 3/02
(51) A41D 13/11	(54) BUCKLE FOR A SAFETY BELT	(11) EP3027078
(11) EP2882502	(73) Key Safety Systems, Inc.	(21) EP13783104.6
(21) EP13827628.2	(72) Specht, Martin	(47) 14.06.2017
(47) 14.06.2017	(31) 202010014897 U	(87) IT2013000219
(87) US2013053786	(32) 29.10.2010	05.02.2015
13.02.2014	(33) Germany	(22) 02.08.2013
(22) 06.08.2013	(51) A44B 18/00	(54) PORTABLE CONTAINER, SUCH AS A
(54) REFILL FILTERING FACE-PIECE RESPIRATOR	A61F 13/58	SUITCASE, TROLLEY CASE, TRUNK
(73) 3M Innovative Properties Company	A61F 13/15	AND THE LIKE, AND ASSOCIATED
(72) KUMAR, Niraj	A61F 13/49	ACCESSORY
KUPPUSWAMI, Thiyagarajan	A61F 13/56	(73) G.T. Line-S.r.L.
SAUNGIKAR, Abhijeet A.	A61F 13/62	(72) TONELLI, Massimo
(31) 201213571451	A61F 13/494	(51) A45C 5/14
(32) 10.08.2012	(11) EP1968518	A45C 13/26
(33) United States of America	(21) EP06842605.5	(11) EP2981186
(51) A43B 13/18	(47) 14.06.2017	(21) EP14716386.9
A43B 13/20	(87) IB2006054947	(47) 14.06.2017
A43B 7/08	28.06.2007	(87) GB2014051045
B29D 35/14	(22) 19.12.2006	09.10.2014
(11) EP2638816	(54) FASTENERS HAVING IMPROVED COMFORT	(22) 03.04.2014
(21) EP10859463.1	(73) The Procter & Gamble Company	(54) A SUITCASE AND METHOD OF
(47) 14.06.2017	(72) KLINE, Mark, James	MANUFACTURE THEREOF
(87) ES2010070722	MACURA, Anna, Elizabeth	(73) IT Luggage Limited
18.05.2012	LAWSON, Michael, Irwin	(72) SELVI, Sedat
(22) 08.11.2010	ZINK, Ronald, Joseph	(31) 201305980
(54) HOLLOW FOOTWEAR SOLE AND METHOD FOR MANUFACTURING SAME	(31) 752838 P	(32) 03.04.2013
(73) Desarrollo Integral Del Molde, S.L.	(32) 22.12.2005	(33) United Kingdom
(72) IZQUIETA ANAUT, José María	(33) United States of America	(51) A45C 11/00
(51) A43B 23/02	(51) A44B 19/00	G06F 1/16
(11) EP2875746	A44B 19/32	(11) EP2760308
(21) EP14004326.6	(11) EP2911945	(21) EP12836724.0
	(21) EP13780454.8	(47) 14.06.2017
	(47) 14.06.2017	(87) US2012057032
	(87) US2013063774	04.04.2013
	01.05.2014	(22) 25.09.2012
	(22) 08.10.2013	(54) SYSTEM COMPRISING AN ACCESSORY
		DEVICE AND AN ELECTRONIC DEVICE
		(73) Apple Inc.

(72) IVE, Jonathan, P. KERR, Duncan, R. ROHRBACH, Matthew, Dean HOTELLING, Steve, P. MULLENS, Christopher, T. GRUNTHANER, Martin, P. CRETELLA, Michael, A., Jr.	United States of America	201313749055
(31) 201113247942	(51) A45D 40/26	(32) 26.01.2012
(32) 28.09.2011	A46B 3/18	24.01.2013
(33) United States of America	A46B 9/02	(33) United States of America
(51) A45C 15/00	(11) EP2012614	United States of America
A45C 5/03	(21) EP07731374.0	(51) A47B 7/02
(11) EP2954799	(47) 14.06.2017	A47B 13/08
(21) EP14002044.7	(87) FR2007000720	(11) EP2701551
(47) 14.06.2017	08.11.2007	(21) EP12776909.9
(22) 13.06.2014	(22) 27.04.2007	(47) 14.06.2017
(54) Suitcase shell or suitcase with integrated holding device and method of manufacture	(54) APPLICATION INSTRUMENT OF SIMPLIFIED CONSTRUCTION, AND ASSOCIATED MANUFACTURING METHOD	(87) US2012035054
(73) Stratic Lederwaren Jacob Bonifer GmbH	(73) Yves Saint-Laurent Parfums	01.11.2012
(72) Welsch, Patrick	(72) VANDROMME, Michel Maurice Camille	(22) 25.04.2012
(51) A45C 15/06	(31) 0603867	(54) TABLES WITH NESTING TABLE TOPS
A45F 5/00	(32) 28.04.2006	(73) Lifetime Products, Inc.
(11) EP2749185	(33) France	(72) PEERY, Wendell
(21) EP13198465.0	(51) A46B 9/02	WINTER, David, C.
(47) 14.06.2017	A46B 9/04	JOHNSON, Mitch
(22) 15.02.2012	A46B 9/06	(31) 201161478786 P
(54) Personal armband storage device	(11) EP2912966	201161478879 P
(73) Morgan, Mark	(21) EP15162039.0	201161531081 P
Nielsen, Jytte	(47) 14.06.2017	201161543277 P
(72) Morgan, Mark	(22) 26.08.2010	201213455041
Nielsen, Jytte	(54) ORAL CARE IMPLEMENT HAVING DIVERGING CLEANING ELEMENTS	(32) 25.04.2011
(31) 201113245454	(73) Colgate-Palmolive Company	25.04.2011
(32) 26.09.2011	(72) Jimenez, Eduardo	05.09.2011
(33) United States of America	Rooney, Michael	04.10.2011
(51) A45D 40/00	Moskovich, Robert	24.04.2012
(11) EP2647309	Casini, Luca	(33) United States of America
(21) EP13001711.4	Pringiers, Jacob	United States of America
(47) 14.06.2017	(31) 547627	United States of America
(22) 04.04.2013	(32) 26.08.2009	United States of America
(54) Container for storing lip care sticks	(33) United States of America	United States of America
(73) Strobel, Markus	(51) A46B 17/06	United States of America
(72) Fahldieck, Maik	A47L 13/18	United States of America
Strobel, Markus	(11) EP3009033	(51) A47B 88/00
Bangemann, Jochen	(21) EP14197802.3	(11) EP2983553
(31) 102012006913	(47) 14.06.2017	(21) EP14716235.8
(32) 05.04.2012	(22) 12.12.2014	(47) 14.06.2017
(33) Germany	(54) Reversible device for cleaning cosmetic brushes	(87) EP2014000766
(51) A45D 40/24	(73) Sigma Enterprises, LLC	16.10.2014
A45D 40/26	(72) Rodrigues Oliveira Xavier, Simone	(22) 21.03.2014
A46B 9/02	Xavier Filho, René	(54) PULL-OUT DEVICE FOR CUPBOARD PULL-OUT PARTS
(11) EP2355676	(31) 201414514635	(73) Kesseböhmer Holding KG
(21) EP09795560.3	(32) 15.10.2014	(72) LAUMERICH, Volker
(47) 14.06.2017	(33) United States of America	LORENZ, Viktor
(87) IB2009055615	(51) A47B 7/00	(31) 202013003374 U
17.06.2010	A61G 13/00	(32) 11.04.2013
(22) 09.12.2009	A61G 13/12	(33) Germany
(54) AN APPLICATOR FOR APPLYING A COSMETIC, MAKEUP, OR CARE PRODUCT COMPOSITION TO KERATINOUS MATERIALS	(11) EP2806837	(51) A47B 88/40
(73) L'Oréal	(21) EP13741636.8	A47B 88/437
(72) GUERET, Jean-Louis	(47) 14.06.2017	A47B 88/487
(31) 0806972	(87) US2013023178	(11) EP3065596
141055 P	01.08.2013	(21) EP14789130.3
(32) 11.12.2008	(22) 25.01.2013	(47) 14.06.2017
29.12.2008	(54) LEG SUPPORT FOR PATIENT TABLE	(87) AT2014000172
(33) France	(73) American Sterilizer Company	07.05.2015
	(72) BELLOWS, Lance, Clark	(22) 19.09.2014
	KALMAN, Jeff, M.	(54) DRAWER PULL-OUT GUIDE
	STEPHENS, Paul, D.	(73) Julius Blum GmbH
	KESELMAN, Yury	(72) VIOLAND, Wilfried
	LABEDZ, Christopher, D.	(31) 8422013
	(31) 201261590943 P	(32) 04.11.2013
		(33) Austria
		(51) A47B 88/57
		(11) EP2979582
		(21) EP14179234.1
		(47) 14.06.2017
		(22) 31.07.2014

(54) Slide rail assembly	(72) NUNN, Rob	(54) JUICER
(73) King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	PALASHEWSKI, Wade Daniel	(73) Kim, Young Ki
(72) Chen, Ken-Ching	TILSTRA, Matthew Wayne	(72) Kim, Young Ki
Yang, Shun-Ho	STUSYNSKI, Stacy	(31) 20120071162
Fang, Chiang-Hsueh	YOUNG, Steven	20130065189
Wang, Chun-Chiang	HEWITT, Carl	(32) 29.06.2012
(51) A47C 7/02	(31) 201361782394 P	07.06.2013
(11) EP2147271	(32) 14.03.2013	(33) Korea (Republic)
(21) EP08746280.0	(33) United States of America	Korea (Republic)
(47) 14.06.2017	(51) A47F 5/00	(51) A47J 31/06
(87) US2008060834	A47F 5/10	A47J 31/36
30.10.2008	A47F 7/24	A47J 31/42
(22) 18.04.2008	A47G 25/06	(11) EP2962606
(54) TAILOR WELDED SEAT AND	A47F 5/08	(21) EP15173541.2
COMPONENTS	(11) EP3031364	(47) 14.06.2017
(73) Johnson Controls Technology Company	(21) EP15177746.3	(22) 24.06.2015
(72) SAKKINEN, Daniel, J.	(47) 14.06.2017	(54) ELECTRIC COFFEE MACHINE WITH
THOMAS, Michael, J.	(22) 21.07.2015	OPTIONAL USE OF AN EXTERNAL
SEIBOLD, Kurt, A.	(54) COLLAPSING CLOTHING DISPLAY	COFFEE MILL AND ASSEMBLY
KOTRE, John, David,	FIXTURE	COMPRISING SUCH A COFFEE
KUBACKI, Christopher, P.	(73) Opto International, Inc.	MACHINE AND AT LEAST ONE
(31) 907832 P	(72) WOOD, Graham Robert	EXTERNAL MILL
(32) 18.04.2007	WOODLEY, Brett A.	(73) WMF Group GmbH
(33) United States of America	HALLER, Erich	(72) Göltenboth, Frank
(51) A47C 7/28	(31) 201414567670	(31) 102014213078
A47C 31/02	(32) 11.12.2014	(32) 04.07.2014
(11) EP2250942	(33) United States of America	(33) Germany
(21) EP10004924.6	(51) A47G 25/90	(51) A47J 31/40
(47) 14.06.2017	A47G 25/80	A47J 31/42
(22) 10.05.2010	(11) EP2478800	A47J 31/44
(54) Office chair or office chair element with a	(21) EP12151930.0	(11) EP2996523
flat tensioning element	(47) 14.06.2017	(21) EP14729980.4
(73) Bock 1 GmbH & Co. KG	(22) 20.01.2012	(47) 14.06.2017
(72) Bock, Hermann	(54) Aid for putting on elastic stockings in	(87) NL2014050311
(31) 202009006921 U	particular	20.11.2014
(32) 13.05.2009	(73) Arion Holding B.V.	(22) 16.05.2014
(33) Germany	(72) Joosten, Erik Theodorus Johannes	(54) COFFEE BREWING APPARATUS,
(51) A47C 20/04	Joosten, Carl Johannes Theodorus	COFFEE BEVERAGE SYSTEM AND
A47B 9/04	(31) 2006039	METHOD FOR PREPARING A COFFEE
(11) EP2677899	(32) 20.01.2011	BEVERAGE
(21) EP12705686.9	(33) Netherlands	(73) Koninklijke Douwe Egberts B.V.
(47) 14.06.2017	(51) A47J 19/02	(72) DE GRAAFF, Gerbrand Kristiaan
(87) EP2012053172	(11) EP2916697	(31) 2010820
30.08.2012	(21) EP13820938.2	(32) 17.05.2013
(22) 24.02.2012	(47) 14.06.2017	(33) Netherlands
(54) ELECTROMOTIVE FURNITURE DRIVE	(87) IB2013059819	(51) A47J 31/42
(73) Dewertokin GmbH	15.05.2014	A47J 31/06
(72) HILLE, Armin	(22) 31.10.2013	A47J 31/00
(31) 202011000443 U	(54) CITRUS FRUIT PRESSING DEVICE AND	(11) EP2881016
(32) 25.02.2011	METHOD FOR PRESSING JUICE FROM	(21) EP14194197.1
(33) Germany	A PIECE OF CITRUS FRUIT	(47) 14.06.2017
(51) A47C 27/08	(73) Koninklijke Philips N.V.	(22) 20.11.2014
A47C 31/12	(72) STOLK, Theodoor	(54) Electric coffee machine with easier pressing
A61B 5/11	KOOIJKER, Klaas	of wet grounds
A61B 5/00	VREIJSEN, Petrus Johannes Nicolaas	(73) WMF Group GmbH
A47C 31/00	Bernardus	(72) Bais, Johannes
A61B 5/08	(31) 12192162	(31) 102013225127
(11) EP2967225	(32) 12.11.2012	(32) 06.12.2013
(21) EP14717927.9	(33) European Patent Office (EPO)	(33) Germany
(47) 14.06.2017	(51) A47J 19/06	(51) A47J 31/44
(87) US2014024891	A47J 19/02	(11) EP2645912
02.10.2014	A47J 43/07	(21) EP11791532.2
(22) 12.03.2014	(11) EP2875758	(47) 14.06.2017
(54) INFLATABLE AIR MATTRESS WITH	(21) EP13809457.8	(87) EP2011071562
SNORING DETECTION AND RESPONSE	(47) 14.06.2017	07.06.2012
(73) SELECT COMFORT CORPORATION	(87) KR2013005675	(22) 01.12.2011
SleepIQ Labs Inc.	03.01.2014	(54) SIMPLE USER-INTERFACE FOR A
	(22) 27.06.2013	BEVERAGE MACHINE

(73) Nestec S.A.	(87) US2007075740	B32B 3/20
(72) MAISCH, Rainer	21.02.2008	B32B 3/28
(31) 10193235	(22) 10.08.2007	B32B 3/30
(32) 01.12.2010	(54) OXYGEN ACTIVATED HEATER AND	B32B 27/08
(33) European Patent Office (EPO)	METHODS OF MANUFACTURING SAME	B32B 27/32
(51) A47J 31/44	(73) RECHARGEABLE BATTERY	B29C 45/14
(11) EP2792283	CORPORATION	(11) EP2937208
(21) EP14164573.9	(72) TINKER, Lawrence, A.	(21) EP14165583.7
(47) 14.06.2017	KAINTHLA, Ramesh, C.	(47) 14.06.2017
(22) 14.04.2014	SESOCK, Charles, Edward	(22) 23.04.2014
(54) Drinks machine	PATEL, Bhavesh	(54) Plastic board and method for producing the same
(73) BSH Hausgeräte GmbH	(31) 837029 P	(73) Rotho Kunststoff AG
(72) Franzke, Peter	(32) 10.08.2006	(72) Thoma, Christian
Nöth, Christoph	(33) United States of America	
(31) 102013207051	(51) A47J 43/04	(51) A47K 3/28
(32) 18.04.2013	A22C 7/00	(11) EP2881025
(33) Germany	(11) EP2114224	(21) EP14196743.0
(51) A47J 31/44	(21) EP08728139.0	(47) 14.06.2017
(11) EP2975980	(47) 14.06.2017	(22) 08.12.2014
(21) EP14710917.7	(87) US2008051802	(54) Device for creating a water shower
(47) 14.06.2017	31.07.2008	(73) IdeaLux Oy
(87) EP2014055510	(22) 23.01.2008	(72) Tiainen, Harri
25.09.2014	(54) FOOD PATTY MOLDING MACHINE	(31) 20136236
(22) 19.03.2014	(73) Formax, Inc.	20145070
(54) CAPSULE PROVIDED WITH A CODE	(72) SANDBERG, Glenn	20145415
AND AUTOMATED BEVERAGE	LINDEE, Scott, A.	(32) 09.12.2013
PREPARATION SYSTEM	TAYLOR, Paul	24.01.2014
(73) Nestec S.A.	WOLCOTT, Thomas	07.05.2014
(72) FLICK, Jean-Marc	JACKOWSKI, Nicholas, R.	(33) Finland
(31) 13160532	(31) 881877 P	Finland
(32) 22.03.2013	(32) 23.01.2007	Finland
(33) European Patent Office (EPO)	(33) United States of America	
(51) A47J 31/44	(51) A47J 43/07	(51) A47K 3/28
(11) EP2989944	A47J 27/00	A61N 5/06
(21) EP15181905.9	A47J 27/21	A61H 33/06
(47) 14.06.2017	(11) EP3017737	A61H 33/00
(22) 21.08.2015	(21) EP15190825.8	(11) EP2526845
(54) DEVICE AND METHOD FOR	(47) 14.06.2017	(21) EP12005841.7
GENERATING MILK FOAM	(22) 21.10.2015	(47) 14.06.2017
(73) Melitta Professional Coffee Solutions GmbH	(54) KITCHEN APPLIANCE WITH	(22) 16.12.2010
& Co., KG	POSITIONING DEVICE	(54) Shower device with thermal radiation source
(72) BUCHHOLZ, Bernd	(73) Vorwerk & Co. Interholding GmbH	(73) NEHER GmbH
DIESTER, Thomas	(72) Braun, Thomas	(72) Weberndorfer, Birgit
(31) 102014112178	Hackert, Georg	Tschudnig, Herbert
(32) 26.08.2014	Starflinger, Frank	Ebner, Oliver
(33) Germany	(31) 102014115788	Nachtmann, Markus
(51) A47J 31/56	(32) 30.10.2014	(31) 19292010
(11) EP3057480	(33) Germany	4210 U
(21) EP14786334.4	(51) A47J 43/25	(32) 22.11.2010
(47) 14.06.2017	A47J 19/02	21.01.2010
(87) IB2014064582	(11) EP2949247	(33) Austria
23.04.2015	(21) EP15168760.5	Austria
(22) 17.09.2014	(47) 14.06.2017	(51) A47K 10/34
(54) APPARATUS AND METHOD FOR	(22) 21.05.2015	A47K 10/38
MANAGING WATER LEVELS IN A	(54) FOOD-PREPARATION DEVICE	A47K 10/42
BOILER OF A COFFEE MACHINE	SUITABLE FOR EXTRACTING JUICE	(11) EP2934259
(73) Rancilio Group S.p.A.	AND/OR COULIS	(21) EP12890337.4
(72) CARBONINI, Carlo	(73) SEB S.A.	(47) 14.06.2017
(31) TO20130842	(72) Bordes, Jean-Luc	(87) SE2012051444
(32) 17.10.2013	Laborde, Daniel	26.06.2014
(33) Italy	Astegno, Didier	(22) 20.12.2012
(51) A47J 36/30	(31) 1454898	(54) DISPENSER
C09K 5/18	(32) 28.05.2014	(73) Sca Hygiene Products AB
F24J 1/00	(33) France	(72) HIMMELMANN, Gunilla
(11) EP2052183	(51) A47J 47/00	KLING, Robert
(21) EP07800084.1	B29C 45/00	(51) A47K 10/42
(47) 14.06.2017	B32B 3/06	B65D 75/58
	B32B 3/08	(11) EP2762048
		(21) EP13250109.9

(47) 14.06.2017	(21) EP09734689.4	(21) EP14183405.1
(22) 01.11.2013	(47) 14.06.2017	(47) 14.06.2017
(54) Sanitary product and its method of manufacture	(87) EP2009054165	(22) 03.09.2014
(73) Nice-Pak International Ltd.	29.10.2009	(54) Endoscope system and operating method thereof
(72) Ford, Simon	(22) 07.04.2009	(73) Fujifilm Corporation
Davies, Helen	(54) HOUSEHOLD APPLIANCE, PARTICULARLY DISHWASHER	(72) Kuramoto, Masayuki
(31) 201221190	(73) BSH Hausgeräte GmbH	(31) 2013196305
(32) 24.11.2012	(72) HALTMAYER, Werner	(32) 23.09.2013
(33) United Kingdom	HERRMANN, Mathias	(33) Japan
(51) A47L 1/02	KASBAUER, Stefan	(51) A61B 1/00
A47L 9/00	KÖTHER, Claus	A61B 1/317
A47L 11/00	WEISSENBURGER, Martin	G05G 1/10
G01B 5/00	(31) 102008020883	G02B 23/24
(11) EP2835084	(32) 25.04.2008	(11) EP2623019
(21) EP13772811.9	(33) Germany	(21) EP13154073.4
(47) 14.06.2017	(51) A47L 15/42	(47) 14.06.2017
(87) CN2013070527	(11) EP2323535	(22) 05.02.2013
10.10.2013	(21) EP09808354.6	(54) Arthroscope rotation mechanism
(22) 16.01.2013	(47) 14.06.2017	(73) Arthrex, Inc.
(54) GLASS-WIPING DEVICE	(87) KR2009001540	(72) Schmieding, Reinhold
(73) Ecovacs Robotics Co., Ltd.	25.02.2010	Speier, Craig
(72) LV, Xiaoming	(22) 26.03.2009	Frith, Martin A.
(31) 201210097812	(54) DISHWASHER	Pauli, Sabine
(32) 05.04.2012	(73) LG Electronics Inc.	Seeh, Daniel
(33) China	(72) PYO, Joon Ho	(31) 201261595389 P
(51) A47L 9/30	PARK, Young Hwan	(32) 06.02.2012
A47L 9/10	(31) 20080081803	(33) United States of America
A47L 9/28	(32) 21.08.2008	(51) A61B 1/04
(11) EP2407074	(33) Korea (Republic)	(11) EP2283769
(21) EP11173746.6	(51) A47L 15/42	(21) EP10172266.8
(47) 14.06.2017	A47L 15/50	(47) 14.06.2017
(22) 13.07.2011	A47L 19/04	(22) 09.08.2010
(54) Robot cleaner and maintenance station	(11) EP2907442	(54) Endoscopic device
(73) Samsung Electronics Co., Ltd.	(21) EP13845922.7	(73) Fujifilm Corporation
(72) Jung, Hyun Soo	(47) 14.06.2017	(72) Endo, Azuchi
Kim, Dong Won	(87) JP2013006011	Erikawa, Akihiko
Lee, Jun Hwa	17.04.2014	Ozawa, Satoshi
Hong, Jun Pyo	(22) 09.10.2013	Mizuyoshi, Akira
Yoon, Sang Sik	(54) TABLEWARE WASHING APPARATUS	(31) 2009185687
(31) 20100068670	(73) Panasonic Intellectual Property Management Co., Ltd.	(32) 10.08.2009
20100108235	(72) MIYASE, Hiroaki	(33) Japan
(32) 15.07.2010	IKESIMA, Mamoru	(51) A61B 1/32
02.11.2010	SHINKAI, Kiyoyasu	A61B 17/02
(33) Korea (Republic)	(31) 2012224783	(11) EP1659928
Korea (Republic)	(32) 10.10.2012	(21) EP04781444.7
(51) A47L 11/40	(33) Japan	(47) 14.06.2017
F16J 15/3232	(51) A61B 1/00	(87) US2004026750
F15B 15/14	A61B 1/005	24.02.2005
F16J 15/16	A61M 25/01	(22) 16.08.2004
F16J 15/56	(11) EP2865319	(54) MULTIPLE-BLADE RETRACTOR
(11) EP3030793	(21) EP14189784.3	(73) Synthes GmbH
(21) EP14709587.1	(47) 14.06.2017	(72) LEE, Andrew
(47) 14.06.2017	(22) 21.10.2014	GERBER, David
(87) EP2014054080	(54) Deflectable Access Sheath Handle	(31) 494803 P
12.02.2015	(73) Cook Medical Technologies LLC	(32) 14.08.2003
(22) 03.03.2014	(72) Neoh, WenHong	(33) United States of America
(54) STRIPPER UNIT AND HYDRAULIC WORKING APPARATUS HAVING A STRIPPER UNIT	Eells, Robert M.	(51) A61B 3/10
(73) Dr. Walter Hunger Beteiligungs GmbH & Co. Besitz KG	Melsheimer, Jeffry S.	A61B 3/18
(72) HUNGER, Ingrid	Van Wyk, Kristen Michelle	(11) EP2051616
(31) 102013108421	Bunch, Tyler J.	(21) EP07786555.8
(32) 05.08.2013	(31) 201361895566 P	(47) 14.06.2017
(33) Germany	(32) 25.10.2013	(87) EP2007006898
(51) A47L 15/42	(33) United States of America	14.02.2008
(11) EP2271245	(51) A61B 1/00	(22) 03.08.2007
	A61B 1/06	(54) APPARATUS FOR INDIVIDUAL THERAPY PLANNING AND POSITIONALLY ACCURATE
	(11) EP2850994	

MODIFICATION OF AN OPTICAL ELEMENT	09.02.2012	(51) A61B 5/1455
(73) Carl Zeiss Meditec AG	(33) European Patent Office (EPO)	G08B 21/02
(72) DICK, Manfred	European Patent Office (EPO)	A61B 5/00
REICH, Matthias	(51) A61B 5/05	G08B 21/04
ZIMARE, Diego	A61B 6/00	G06F 19/00
(31) 102006036800	G01T 1/29	(11) EP2696746
(32) 07.08.2006	G06T 7/00	(21) EP12719071.8
(33) Germany	(11) EP2790575	(47) 14.06.2017
(51) A61B 5/00	(21) EP12857342.5	(87) IB2012051654
A61B 5/1473	(47) 14.06.2017	18.10.2012
A61B 5/15	(87) AU2012001536	(22) 04.04.2012
A61B 5/145	20.06.2013	(54) STEPPED ALARM METHOD FOR
A61B 5/157	(22) 14.12.2012	PATIENT MONITORS
G01N 27/327	(54) METHOD AND APPARATUS FOR THE	(73) Koninklijke Philips N.V.
G01N 33/50	ASSESSMENT OF MEDICAL IMAGES	(72) ESHELMAN, Larry, James
G06F 19/00	(73) Commonwealth Scientific and Industrial	FEDDES, Bastiaan
(11) EP2799004	Research Organisation	FLOWER, Abigail, Acton
(21) EP12861604.2	(72) DORÉ, Vincent	LAMBERT, Nicolaas
(47) 14.06.2017	SALVADO, Olivier	LEE, Kwok, Pun
(87) JP2012008308	DOWSON, Nicholas Delanie Hirst	TJAN, Davy, Hin, Tjiang
04.07.2013	MEJAN-FRIPP, Jurgen	DE WAELE, Stijn
(22) 26.12.2012	ROWE, Christopher	GROSS, Brian, David
(54) MEDICAL MEASURING DEVICE AND	VILLEMAGNE, Victor	FRASSICA, Joseph, J.
MEDICAL MEASURING SYSTEM	ZHOU, Luping	NIELSEN, Larry
(73) Panasonic Healthcare Holdings Co., Ltd.	(31) 2011905242	SAEED, Mohammed
(72) TERASHIMA, Noriyoshi	(32) 15.12.2011	CAO, Hanqing
NADAOKA, Masataka	(33) Australia	(31) 201161475453 P
ODA, Yoshimasa	(51) A61B 5/053	201161578493 P
(31) 2011283198	A61B 5/04	(32) 14.04.2011
(32) 26.12.2011	(11) EP2505136	21.12.2011
(33) Japan	(21) EP09851500.0	(33) United States of America
(51) A61B 5/0215	(47) 14.06.2017	United States of America
A61M 1/36	(87) KR20090006953	(51) A61B 6/00
(11) EP2988661	26.05.2011	(11) EP2632384
(21) EP14719281.9	(22) 25.11.2009	(21) EP11785482.8
(47) 14.06.2017	(54) ELECTRODE APPARATUS FOR	(47) 14.06.2017
(87) EP2014057952	MEASURING IMPEDANCE WITHIN	(87) IB2011054728
30.10.2014	THE HUMAN BODY, AND APPARATUS	03.05.2012
(22) 17.04.2014	USING SAME FOR MEASURING	(22) 24.10.2011
(54) CONTROL UNIT AND METHOD FOR	IMPEDANCE WITHIN THE HUMAN	(54) ADAPTIVE IMAGING AND FRAME
DETERMINING A PRESSURE IN A	BODY AND PERFORMING TREATMENT	RATE OPTIMIZING BASED ON REAL-
BLOOD VESSEL, ESPECIALLY IN AN	(73) MSP Co., Ltd	TIME SHAPE SENSING OF MEDICAL
ARTERIOVENOUS FISTULA	(72) PARK, Moon Seo	INSTRUMENTS
(73) Fresenius Medical Care Deutschland GmbH	(31) 20090113118	(73) Koninklijke Philips N.V.
(72) KOPPERSCHMIDT, Pascal	(32) 23.11.2009	CHAN, Raymond
(31) 102013007044	(33) Korea (Republic)	WANG, Jinnan
(32) 24.04.2013	(51) A61B 5/145	DESJARDINS, Adrien, Emmanuel
(33) Germany	A61B 5/1486	GUTIERREZ, Luis, Felipe
(51) A61B 5/024	(11) EP1060394	BARLEY, Maya, Ella
A61B 5/16	(21) EP99904211.2	't HOOFT, Gert, Wim
A61B 5/00	(47) 14.06.2017	(31) 407034 P
A61B 5/0456	(87) US1999001392	(32) 27.10.2010
(11) EP2811898	10.09.1999	(33) United States of America
(21) EP13706447.3	(22) 21.01.1999	(51) A61B 6/00
(47) 14.06.2017	(54) ELECTROCHEMICAL ANALYTE	A61B 6/03
(87) EP2013052573	SENSOR	A61B 6/04
15.08.2013	(73) Abbott Diabetes Care Inc.	G01T 1/161
(22) 08.02.2013	(72) SAY, James	(11) EP2638858
(54) METHOD FOR DETERMINING THE	TOMASCO, Michael, F.	(21) EP11840423.5
PHYSICAL AND/OR MENTAL STATE	HELLER, Adam	(47) 14.06.2017
OF A TEST SUBJECT BY ANALYSING	GAL, Yoram	(87) JP2011076211
VARIATIONS IN THEIR HEART RATE	ARIA, Behrad	18.05.2012
(73) Tracer Systems GmbH	HELLER, Ephraim	(22) 14.11.2011
(72) Klepp, Nikolaus Mag.	PLANTE, Phillip, J.	(54) DIAGNOSTIC IMAGING DEVICE AND
(31) 12154578	VREEKE, Mark, S.	METHOD
12154764	(31) 34372	(73) Toshiba Medical Systems Corporation
(32) 08.02.2012	(32) 04.03.1998	(72) NOSHI, Yasuhiro
	(33) United States of America	TESHIGAWARA, Manabu

NAKANISHI, Satoru TAKAYAMA, Takuzo	(54) MULTI-FUNCTION, FOOT-ACTIVATED CONTROLLER FOR IMAGING SYSTEM	(54) Staple line reinforcement for anvil and cartridge
(31) 2010253982	(73) Liebel-Flarsheim Company LLC	(73) Covidien LP
(32) 12.11.2010	(72) LEVASSEUR, JR., Donald, P.	(72) Ingmanson, Michael D
(33) Japan	COX, Steven R.	Shah, Sachin
(51) A61B 6/00	(31) 36148 P	McNellis, Joseph
A61B 6/08	(32) 13.03.2008	(31) 579605
(11) EP2988673	(33) United States of America	(32) 15.10.2009
(21) EP14720526.4	(51) A61B 8/00	(33) United States of America
(47) 14.06.2017	A61B 8/08	(51) A61B 17/072
(87) EP2014057677	A61B 8/12	(11) EP2621364
30.10.2014	(11) EP2298175	(21) EP11767871.4
(22) 16.04.2014	(21) EP10159592.4	(47) 14.06.2017
(54) TUBE-DETECTOR ALIGNMENT USING LIGHT PROJECTIONS	(47) 14.06.2017	(87) US2011053546
(73) Koninklijke Philips N.V.	(22) 12.04.2010	05.04.2012
(72) MANKE, Dirk	(54) Three-dimensional probe apparatus	(22) 27.09.2011
KURZE, Christoph	(73) Medison Co., Ltd.	(54) SURGICAL STAPLING INSTRUMENT WITH A VARIABLE STAPLE FORMING SYSTEM
VAN DE VEN, Richard Johannus Maria	(72) Hwang, Won Soon	(73) Ethicon Endo-Surgery, Inc.
(31) 13164897	Hyeon, Yong Cheol	(72) MORGAN, Jerome R.
(32) 23.04.2013	Kim, Seong Rae	SHELTON, IV, Frederick E.
(33) European Patent Office (EPO)	(31) 20090089458	(31) 894360
(51) A61B 6/00	(32) 22.09.2009	(32) 30.09.2010
G01T 7/00	(33) Korea (Republic)	(33) United States of America
H01L 27/146	(51) A61B 17/00	(51) A61B 17/072
H01L 31/09	B05C 17/005	A61B 17/068
H04N 5/32	(11) EP2844151	(11) EP2777537
G01T 1/24	(21) EP13722839.1	(21) EP14159863.1
H04N 5/335	(47) 14.06.2017	(47) 14.06.2017
G06T 5/20	(87) IB2013052413	(22) 14.03.2014
G06T 3/20	03.10.2013	(54) Articlatable surgical instrument comprising an articulation lock
H04N 7/01	(22) 26.03.2013	(73) Ethicon LLC
(11) EP2742863	(54) DEVICE FOR APPLYING ADHESIVE FROM A VIAL OR AMPOULE WITH DEFORMABLE WALLS AND AN ADHESIVE DISPENSING KIT THAT INCLUDES SAID APPLICATOR DEVICE	(72) Leimbach, Richard L.
(21) EP12807470.5	(73) B. Braun Surgical, S. A.	Lytle, IV, Thomas W.
(47) 14.06.2017	(72) TURÓN DOLS, Pau	Kerr, Wendy A.
(87) JP2012070374	DEL CASTILLO RIESTRA, Luis Felipe	Swensgard, Brett E.
10.01.2013	IBÁÑEZ GARCÍA, Nuria	(31) 201313803086
(22) 09.08.2012	SÁNCHEZ GARRIDO, Ricardo	(32) 14.03.2013
(54) RADIOGRAPH IMAGING DEVICE AND RADIOGRAPH IMAGING METHOD	PABLO, Miguel	(33) United States of America
(73) Fujifilm Corporation	GALINDO ANGUERA, Magí	(51) A61B 17/072
(72) OKADA, Yoshihiro	PARÍS CASEDELLÀ, Ferran Alex	A61B 17/29
KUWABARA, Takao	(31) 201230454	A61B 17/00
(31) 2011177362	(32) 27.03.2012	(11) EP2618760
(32) 14.08.2011	(33) Spain	(21) EP11764432.8
(33) Japan	(51) A61B 17/068	(47) 14.06.2017
(51) A61B 6/00	A61B 17/072	(87) US2011052707
G06T 11/00	(11) EP2839787	29.03.2012
G06T 17/00	(21) EP14181936.7	(22) 22.09.2011
G06T 7/00	(47) 14.06.2017	(54) CONTROL FEATURES FOR ARTICULATING SURGICAL DEVICE
(11) EP2570079	(22) 22.08.2014	(73) Ethicon LLC
(21) EP11181152.7	(54) Error detection arrangements for surgical instrument assemblies	(72) WORRELL, Barry, C.
(47) 14.06.2017	(73) Ethicon LLC	HUANG, Zhifan, F.
(22) 13.09.2011	(72) Yates, David C.	LESKO, Jason, R.
(54) Method and apparatus for determining optimal 3D reconstruction of an object	Shelton, IV Frederick E.	MILLER, Matthew, C.
(73) Pie Medical Imaging BV	Houser, Kevin L.	STROBL, Geoffrey, S.
(72) Verstraelen, Boudewijn Joseph Angelus	(31) 201313974202	TREES, Gregory, A.
Aben, Jean-Paul Maria Michel	(32) 23.08.2013	BLACK, Charles, S.
Reinartz, Rianne Anna Hendrika	(33) United States of America	CLEM, William, E.
(51) A61B 6/04	(51) A61B 17/072	HENRY, Emron J.
(11) EP2257220	(11) EP2311386	MONTGOMERY, Kevin, M.
(21) EP09718833.8	(21) EP10251795.0	(31) 386094 P
(47) 14.06.2017	(47) 14.06.2017	(32) 24.09.2010
(87) US2009036094	(22) 13.10.2010	(33) United States of America
17.09.2009		(51) A61B 17/11
(22) 05.03.2009		A61B 17/115

A61B 17/00	03.03.2011	(47) 14.06.2017
A61B 90/98	(22) 25.08.2010	(87) US2012050982
(11) EP2823774	(54) CATHETER COMPRISING A	21.02.2013
(21) EP14176566.9	PROTECTION SYSTEM FOR	(22) 15.08.2012
(47) 14.06.2017	ASPIRATING, FRAGMENTING AND	(54) TARGETING ASSEMBLY FOR A
(22) 10.07.2014	EXTRACTING REMOVABLE MATERIAL	COMPRESSION NAIL SYSTEM
(54) Device for performing a surgical anastomosis	FROM HOLLOW BODIES AND/OR	(73) Amei Technologies, Inc.
(73) Covidien LP	VESSELS, IN PARTICULAR OF THE	(72) BLAKE, Stephen
(72) Milliman, Keith	HUMAN OR ANIMAL BODY	FRANCO, Miguel
(31) 201313939684	(73) Straub Medical AG	PROTOPSALTIS, Dimitri
(32) 11.07.2013	(72) STRAUB, Immanuel	THOMAS, Michael
(33) United States of America	HELLER, Mathias	(31) 201161523814 P
(51) A61B 17/115	(31) 13282009	(32) 15.08.2011
A61B 17/072	(32) 27.08.2009	(33) United States of America
(11) EP2769687	(33) Switzerland	(51) A61B 17/72
(21) EP14156342.9	(51) A61B 17/3211	A61B 17/17
(47) 14.06.2017	A61B 17/32	A61B 17/86
(22) 24.02.2014	A61B 17/34	(11) EP2708197
(54) Circular stapling device with buttress	A61B 17/22	(21) EP13195197.2
(73) Covidien LP	A61B 90/00	(47) 14.06.2017
(72) Milliman, Keith L.	(11) EP2311394	(22) 10.07.2010
(31) 201361768661 P	(21) EP10187430.3	(54) Intramedullary fixation assembly
201414156713	(47) 14.06.2017	(73) Extremity Medical LLC
(32) 25.02.2013	(22) 13.10.2010	(72) Tyber, Jeff
16.01.2014	(54) Cannulated arthroscopic knife	Gannoe, Jamy
(33) United States of America	(73) Arthrex, Inc.	Digiovanni, Chris
United States of America	(72) Sluss, Robert K.	Donley, Brian Gerard
(51) A61B 17/16	(31) 251614 P	(31) 460069
B23B 31/18	(32) 14.10.2009	(32) 13.07.2009
(11) EP2192862	(33) United States of America	(33) United States of America
(21) EP08831415.8	(51) A61B 17/34	(51) A61B 17/72
(47) 14.06.2017	(11) EP2517659	A61B 17/92
(87) US2008076971	(21) EP12178235.3	(11) EP2950729
26.03.2009	(47) 14.06.2017	(21) EP14704942.3
(22) 19.09.2008	(22) 16.03.2009	(47) 14.06.2017
(54) DUAL REAMER DRIVER	(54) Instrument seal	(87) US2014011656
(73) Symmetry Medical, Inc.	(73) APPLIED MEDICAL RESOURCES	07.08.2014
(72) WEEKES, Stuart	CORPORATION	(22) 15.01.2014
(31) 973919 P	(72) Albrecht, Jeremy J.	(54) AIMING INSTRUMENT
233149	Brustad, John R.	(73) DePuy Synthes Products, Inc.
(32) 20.09.2007	Johnson, Gary M.	(72) FELDER, Martin
18.09.2008	Becerra, Matthew W.	BUETTLER, Markus
(33) United States of America	Nguyen, Eric	KMIEC, Stanley J., Jr.
United States of America	(31) 36838 P	(31) 201313753954
(51) A61B 17/32	(32) 14.03.2008	(32) 30.01.2013
A61B 17/3203	(33) United States of America	(33) United States of America
A61M 5/14	(51) A61B 17/34	(51) A61B 17/86
A61B 90/00	A61F 9/007	(11) EP2317949
(11) EP2633825	A61B 17/02	(21) EP09775603.5
(21) EP13166590.3	A61B 17/00	(47) 14.06.2017
(47) 14.06.2017	(11) EP2768407	(87) AT2009000321
(22) 04.11.2008	(21) EP12788679.4	25.02.2010
(54) Water jet surgical device and method for	(47) 14.06.2017	(22) 20.08.2009
operating same	(87) US2012061130	(54) BONE SCREW SET
(73) Erbe Elektromedizin GmbH	25.04.2013	(73) Medizinische Universität Wien
(72) Wahl, Hans-Jürgen	(22) 19.10.2012	(72) ERHART, Jochen
Pfäffle, Alexander	(54) TROCAR SYSTEM	UNGER, Ewald
Kühner, Ralf	(73) Synergetics, Inc.	MAYR, Winfried
(31) 102007052805	(72) HANLON, Matthew A.	(31) 12932008
(32) 06.11.2007	LACONTE, Matthew	(32) 20.08.2008
(33) Germany	(31) 201161550012 P	(33) Austria
(51) A61B 17/3207	(32) 21.10.2011	(51) A61B 17/86
A61B 17/221	(33) United States of America	(11) EP2398414
A61B 90/00	(51) A61B 17/58	(21) EP10744149.5
(11) EP2470088	A61B 17/17	(47) 14.06.2017
(21) EP10754588.1	A61B 17/72	(87) US2010023715
(47) 14.06.2017	(11) EP2744430	26.08.2010
(87) IB2010053816	(21) EP12823437.4	(22) 10.02.2010

(54) BONE SCREW WITH CHANNELS	(11) EP2859862	A61B 17/00
(73) Trilliant Surgical Ltd.	(21) EP14189493.1	A61B 5/042
(72) OLSON, Jon	(47) 14.06.2017	A61B 5/00
STEITL, Chad	(22) 28.07.2010	A61B 18/00
(31) 372042	(54) Ablation system	A61B 18/14
(32) 17.02.2009	(73) Neuwave Medical, Inc.	(11) EP2578173
(33) United States of America	(72) Lee JR., Fred T.	(21) EP12198138.5
(51) A61B 18/00	Brace, Christopher Lee	(47) 14.06.2017
(11) EP2578176	van der Weide, Daniel W.	(22) 16.12.2009
(21) EP12197042.0	Laeseke, Paul F.	(54) Non-contact electrode basket catheters with irrigation
(47) 14.06.2017	(31) 229178 P	(73) St. Jude Medical, Atrial Fibrillation Division, Inc.
(22) 03.03.2008	(32) 28.07.2009	(72) Tegg, Troy T.
(54) Variable depth skin heating with lasers	(33) United States of America	Stehr, Richard E.
(73) Candela Corporation	(51) A61B 18/18	(31) 345606
(72) Dilip, Paithankar Y	A61F 9/008	(32) 29.12.2008
Jones, Christopher J.	A61N 5/06	(33) United States of America
Hsia, James C	A61B 18/20	
(31) 904598 P	(11) EP2079383	(51) A61C 1/00
(32) 02.03.2007	(21) EP07861943.4	B67D 3/00
(33) United States of America	(47) 14.06.2017	(11) EP2103272
(51) A61B 18/00	(87) US2007023730	(21) EP08004046.2
A61B 8/08	22.05.2008	(47) 14.06.2017
A61N 7/00	(22) 13.11.2007	(22) 05.03.2008
A61B 17/17	(54) SYSTEM FOR DETERMINING	(54) Medical, particularly dental treatment device with a fluid container
(11) EP2462873	DOSIMETRY IN OPHTHALMIC	(73) W & H Dentalwerk Bürmoos GmbH
(21) EP10806583.0	PHOTOMEDICINE	(72) Brandstätter, Andreas
(47) 14.06.2017	(73) Topcon Medical Laser Systems Inc.	Schuh, Walter
(87) JP2010063675	(72) PALANKER, Daniel V.	Wendner, Wolfgang
10.02.2011	ANDERSEN, Dan	Tannebaum, Wolfgang
(22) 05.08.2010	(31) 857951 P	
(54) ULTRASONIC DETECTION DEVICE	(32) 10.11.2006	(51) A61C 7/08
HAVING FUNCTION OF CONFIRMING	(33) United States of America	A61C 7/04
APPLICATION POSITION, AND	(51) A61B 34/30	(11) EP2813193
METHOD THEREFOR	A61B 46/10	(21) EP14162496.5
(73) Teijin Pharma Limited	A61B 34/37	(47) 14.06.2017
(72) SAKAMOTO, Naoko	(11) EP3025667	(22) 28.03.2014
TAKEDA, Jun	(21) EP15196110.9	(54) Orthodontic System
ASAHINA, Atsushi	(47) 14.06.2017	(73) Tseng, Chen-Wen
(31) 2009182485	(22) 24.11.2015	(72) Tseng, Chen-Wen
(32) 05.08.2009	(54) DEVICE FOR ROBOTIC SURGERY	(31) 102120908
(33) Japan	(73) avateramedical GmbH	(32) 13.06.2013
(51) A61B 18/12	(72) Karguth, Andreas	(33) Taiwan, Province of China
A61B 18/14	Trommer, Christian	
A61B 18/00	Seeber, Marcel	(51) A61C 8/00
(11) EP2926753	(31) 102014117408	(11) EP2937061
(21) EP15159879.4	(32) 27.11.2014	(21) EP14165368.3
(47) 14.06.2017	(33) Germany	(47) 14.06.2017
(22) 19.03.2015	(51) A61B 90/00	(22) 22.04.2014
(54) Optimizing emissions from simultaneous activation of electrosurgery generators	(11) EP2856975	(54) Implant having a bone growth powder/ biomedical filler rotary push structure
(73) Covidien LP	(21) EP14189774.4	(73) Star Generation Limited Taiwan Branch
(72) Anderson, Randall L.	(47) 14.06.2017	(72) Chen, Chun-Leon
Heckel, Donald W.	(22) 05.04.2012	
(31) 201461975101 P	(54) Instrument assembly for implanting a revision hip prosthesis	(51) A61C 8/00
201461975120 P	(73) DePuy Synthes Products, LLC	A61F 2/00
201461975126 P	(72) Carr, Jonathan E.	(11) EP2792331
201514592026	Hood, Megan A.	(21) EP14165003.6
(32) 04.04.2014	Satterthwaite, Rodney E.	(47) 14.06.2017
04.04.2014	McCleary, Larry G.	(22) 16.04.2014
04.04.2014	Furbee, Rebecca M.	(54) Implant fixture storage case and implant fixture storage case set
08.01.2015	Muhammad, William	(73) GC Corporation
(33) United States of America	Fortin, Michael J.	(72) Sakaguchi, Yoshihiro
United States of America	Lashure, Daniel E.	Nihei, Kinya
United States of America	Gheeverughese, Vineetha S.	Muraoka, Seiko
United States of America	(31) 201161472500 P	(31) 2013086592
(51) A61B 18/18	(32) 06.04.2011	(32) 17.04.2013
A61B 18/02	(33) United States of America	(33) Japan
A61N 5/02	(51) A61B 90/00	

(51) A61C 13/00 A61B 90/00	SPROSTA, Al	15.11.2011
(11) EP2693976	(31) 624780	(33) United States of America
(21) EP12767234.3	(32) 19.01.2007	United States of America
(47) 14.06.2017	(33) United States of America	United States of America
(87) US2012031942 11.10.2012	(51) A61C 19/04 A61C 19/055	(51) A61F 2/07
(22) 03.04.2012	A61C 8/00	(11) EP1991164
(54) SYSTEM AND METHOD FOR THREE- DIMENSIONAL MAXILLOFACIAL SURGICAL SIMULATION AND PLANNING	A61C 1/08	(21) EP07711711.7
(73) Dolphin Imaging Systems, LLC	(11) EP2943145	(47) 14.06.2017
(72) LIAO, Swanwa	(21) EP14737908.5	(87) EP2007001729
(31) 201113081895	(47) 14.06.2017	07.09.2007
201113081869	(87) IL2014050046	(22) 28.02.2007
(32) 07.04.2011	17.07.2014	(54) FLEXIBLE STRETCH STENT-GRAFT
07.04.2011	(22) 14.01.2014	(73) Angiomed GmbH & Co. Medizintechnik KG
(33) United States of America	(54) PARALLEL ALIGNMENT APPARATUS FOR FACILITATING PROSTHODONTIC RESTORATIONS	(72) BEBB, Debra A.
United States of America	(73) Honig, Iulian	CUNDY, Sandra M.
	(72) Honig, Iulian	DORN, Jürgen
	(31) 201361752219 P	(31) 776918 P
(51) A61C 13/265	(32) 14.01.2013	(32) 28.02.2006
A61K 6/04	(33) United States of America	(33) United States of America
A61K 6/08	(51) A61F 2/01	(51) A61F 2/07
A61C 8/00	(11) EP2630933	(11) EP2836164
(11) EP2931168	(21) EP13157165.5	(21) EP13719254.8
(21) EP13808418.1	(47) 14.06.2017	(47) 14.06.2017
(47) 14.06.2017	(22) 20.10.2005	(87) US2013036195
(87) US2013073145	(54) Filter delivery system	17.10.2013
19.06.2014	(73) C. R. BARD, INC.	(22) 11.04.2013
(22) 04.12.2013	(72) Tessmer, Alexander W.	(54) COMBINATION DOUBLE-BARRELED AND DEBRANCHING STENT GRAFTS AND METHODS FOR USE
(54) FIXED HYBRID DENTAL ATTACHMENT DEVICE	Spilka, David G.	(73) Sanford Health
(73) Zest IP Holdings, LLC	Rauch, David W.	(72) KELLY, Patrick, W.
(72) MULLALY, Scott	Chanduszko, Andrzej Jerzy	(31) 201261623151 P
GERVAIS, Christopher, Michael	Carr, Robert Michael Jr.	201261646637 P
JOHNSON, James, Irwin		201261716326 P
ALLEN, Richard, Robert	(31) 986714	201261716315 P
POWELL, Theodore, Matthew	(32) 12.11.2004	201261716292 P
(31) 201213711515	(33) United States of America	201261720803 P
(32) 11.12.2012	(51) A61F 2/01	201261720829 P
(33) United States of America	A61F 2/848	201261720846 P
(51) A61C 17/22	(11) EP2962661	201213706175
A61C 17/34	(21) EP15275133.5	201261737411 P
(11) EP2517667	(47) 14.06.2017	(32) 12.04.2012
(21) EP10839252.3	(22) 11.05.2015	14.05.2012
(47) 14.06.2017	(54) VASCULAR FILTER AND ANCHORING ARRANGEMENT THEREFOR	19.10.2012
(87) JP2010072515	(73) Cook Medical Technologies LLC	19.10.2012
30.06.2011	(72) Johnsen, Jeppe Dufresne	31.10.2012
(22) 15.12.2010	(31) 201411590	31.10.2012
(54) ELECTRIC TOOTHBRUSH	(32) 30.06.2014	31.10.2012
(73) Panasonic Intellectual Property Management Co., Ltd.	(33) United Kingdom	05.12.2012
(72) KITAGAWA, Tadanobu	(51) A61F 2/06	14.12.2012
KITAMURA, Yoshihiro	(11) EP2720626	(33) United States of America
(31) 2009294635	(21) EP12800335.7	United States of America
(32) 25.12.2009	(47) 14.06.2017	United States of America
(33) Japan	(87) US2012042688	United States of America
(51) A61C 17/34	20.12.2012	United States of America
(11) EP2111182	(22) 15.06.2012	United States of America
(21) EP08727875.0	(54) ANASTOMOTIC CONNECTOR AND SYSTEM FOR DELIVERY	United States of America
(47) 14.06.2017	(73) Phraxix Inc.	United States of America
(87) US2008051391	(72) YEVZLIN, Alexander, S.	United States of America
24.07.2008	HOUGE, Reed, A.	United States of America
(22) 18.01.2008	WELCH, Jeff, M.	(51) A61F 2/07
(54) POWERED TOOTBRUSH WITH MULTI- ACTION MOVEMENT	(31) 201161497245 P	A61F 2/966
(73) Colgate-Palmolive Company	201161497254 P	(11) EP2560585
(72) HOHLBEIN, Douglas, J.	201161560015 P	(21) EP11710652.6
	(32) 15.06.2011	(47) 14.06.2017
	15.06.2011	(87) US2011029154
		27.10.2011

(22) 21.03.2011	(73) DePuy Synthes Products, LLC	United States of America
(54) CONTROLLED TIP RELEASE STENT GRAFT DELIVERY SYSTEM	(72) LAPPIN, Kyle E CHAVARRIA, Jason M	United States of America
(73) Medtronic Vascular Inc.	(31) 201213431434	United States of America
(72) PETERSON, Susan, Rea	(32) 27.03.2012	United States of America
GLYNN, Brian	(33) United States of America	
(31) 763959	(51) A61F 2/46	(51) A61F 5/058
(32) 20.04.2010	A61F 2/34	A61F 5/01
(33) United States of America	A61F 2/30	(11) EP2505167
(51) A61F 2/24	(11) EP2915507	(21) EP12161967.0
(11) EP2611387	(21) EP15157019.9	(47) 14.06.2017
(21) EP10856825.4	(47) 14.06.2017	(22) 29.03.2012
(47) 14.06.2017	(22) 27.02.2015	(54) Inflatable foot cushion
(87) US2010061729	(54) APPARATUS FOR CAPTURING AND INSERTING AN INSERT ELEMENT	(73) EHOB Incorporated
08.03.2012	(73) XNOV IP	(72) Spahn, James G.
(22) 22.12.2010	(72) Biegun, Jean-François	Conway, Brian D.
(54) PHYSIOLOGIC TRICUSPID ANNULOPLASTY RING	Biegun, Frédérique	Laughlin, David P.
(73) Edwards Lifesciences Corporation	Loehle, Pascal	Rogers, Scott D.
(72) CARPENTIER, Alain	(31) 1400564	(31) 201161516087 P
BRUNETT, William	(32) 07.03.2014	(32) 29.03.2011
CAMPBELL, Louis, A.	(33) France	(33) United States of America
CHANG, Da-Yu	(51) A61F 2/82	(51) A61F 9/007
FORD, Steven	A61F 2/95	(11) EP2737884
MIGLIAZZA, John, F	(11) EP2640321	(21) EP12195277.4
RAO, Anand	(21) EP11767537.1	(47) 14.06.2017
(31) 378714 P	(47) 14.06.2017	(22) 03.12.2012
(32) 31.08.2010	(87) US2011053063	(54) Medical hollow needle
(33) United States of America	24.05.2012	(73) Carriazo, Cesar C., Dr.
(51) A61F 2/38	(22) 23.09.2011	(72) Carriazo, Cesar C., Dr.
(11) EP2882376	(54) STENT DELIVERY SYSTEMS AND LOCKING MEMBERS FOR USE WITH STENT DELIVERY SYSTEMS	(51) A61F 13/02
(21) EP13827345.3	(73) Boston Scientific Scimed, Inc.	(11) EP2919731
(47) 14.06.2017	(72) GERDTS, Michael	(21) EP13792850.3
(87) US2013052890	VETSCH, Jim	(47) 14.06.2017
13.02.2014	GROFF, Joe	(87) DK2013050369
(22) 31.07.2013	LARSON, Derek	22.05.2014
(54) TOTAL KNEE REPLACEMENT SUBSTITUTING FUNCTION OF ANTERIOR CRUCIATE LIGAMENT	(31) 414868 P	(22) 08.11.2013
(73) Walker, Peter Stanley	(32) 17.11.2010	(54) A WOUND DRESSING
(72) Walker, Peter Stanley	(33) United States of America	(73) Coloplast A/S
(31) 201261681465 P	(51) A61F 2/91	(72) OEELUND, Jakob
(32) 09.08.2012	A61F 2/915	STROEM-HANSEN, Bjarke
(33) United States of America	A61F 2/958	SLETTEN, Carsten
(51) A61F 2/40	(11) EP1933777	(31) 201270704
(11) EP2830539	(21) EP06802173.2	201370166
(21) EP13714465.5	(47) 14.06.2017	(32) 15.11.2012
(47) 14.06.2017	(87) US2006032938	21.03.2013
(87) US2013033124	01.03.2007	(33) Denmark
03.10.2013	(22) 22.08.2006	Denmark
(22) 20.03.2013	(54) FLARED STENTS AND APPARATUS FOR USING THEM	(51) A61F 13/15
(54) REVERSE SHOULDER ORTHOPAEDIC IMPLANT HAVING A METAGLENE COMPONENT WITH A SCREW LOCKING CAP	(73) Incept, LLC	A61F 13/49
(73) DePuy Synthes Products, LLC	(72) KROLIK, Jeff	A61F 13/496
(72) LAPPIN, Kyle E.	KIM, Elliot	(11) EP3042641
(31) 201213431406	DREHER, James H.	(21) EP14849691.2
(32) 27.03.2012	KHOSRAVI, Farhad	(47) 14.06.2017
(33) United States of America	(31) 710521 P	(87) JP2014075347
(51) A61F 2/40	727703 P	02.04.2015
A61F 2/28	757600 P	(22) 25.09.2014
(11) EP3053549	743880 P	(54) DEVICE FOR PRODUCING DISPOSABLE WEARABLE ARTICLE AND METHOD FOR PRODUCING DISPOSABLE WEARABLE ARTICLE
(21) EP16160481.4	745177 P	(73) Zuiko Corporation
(47) 14.06.2017	(32) 22.08.2005	(72) WADA, Takao
(22) 27.03.2013	17.10.2005	(31) 2013204614
(54) GLENOID DEFECT-FILLING COMPONENT	09.01.2006	2013204615
	28.03.2006	2013204616
	19.04.2006	(32) 30.09.2013
	(33) United States of America	30.09.2013
		30.09.2013
		(33) Japan
		Japan

Japan	(21) EP13781939.7	Boff, Beth Ann
(51) A61F 13/62	(47) 14.06.2017	(31) 530077 P
(11) EP2191801	(87) SE2013000047	(32) 16.12.2003
(21) EP09014556.6	31.10.2013	(33) United States of America
(47) 14.06.2017	(22) 12.04.2013	(51) A61K 8/11
(22) 23.11.2009	(54) HEAD SUPPORT DEVICE	A61K 9/48
(54) Compound material element for a hook-and-loop fastener	(73) 3K Holding AB	A61K 8/89
(73) Mondi Gronau GmbH	(72) EGNELL, Sven	A61Q 17/04
(72) Baldauf, Georg	SVENSSON, Lars	A61P 17/18
Homölle, Dieter	WEISS, Peter	A61K 8/27
(31) 102008059512	(31) 1250425	A61K 8/29
(32) 28.11.2008	(32) 27.04.2012	A61K 8/58
(33) Germany	(33) Sweden	A61K 8/81
(51) A61G 5/12	(51) A61J 1/20	A61K 8/02
A61G 5/10	A61M 5/165	A61K 8/893
A61G 5/04	(11) EP2811964	B01J 13/14
(11) EP2836184	(21) EP13747273.4	C09C 1/36
(21) EP13775228.3	(47) 14.06.2017	(11) EP2331052
(47) 14.06.2017	(87) US2013025163	(21) EP09811919.1
(87) IB2013000784	15.08.2013	(47) 14.06.2017
17.10.2013	(22) 07.02.2013	(87) US2009053281
(22) 11.04.2013	(54) TRANSFER DEVICE WITH FLUID FILTER	11.03.2010
(54) WHEELCHAIR DYNAMIC SEATING SYSTEM SUITABLE FOR DYSTONIC DISEASE	(73) Yukon Medical, LLC	(22) 10.08.2009
(73) Alu Rehab As	(72) BROWKA, Edward P.	(54) COMPOSITIONS COMPRISING SOLID PARTICLES ENCAPSULATED IN A CROSS-LINKED SILICONE MATRIX, AND METHODS OF MAKING THE SAME
(72) MAMMI, Andrea	MOSLER, Theodore J.	(73) ELC Management LLC
MURA, Salvatore	GUALA, Gianni	(72) LEE, Wilson
MORI, Marco Paganini	(31) 201261595877 P	(31) 93882 P
(31) PI20120042	(32) 07.02.2012	(32) 03.09.2008
(32) 12.04.2012	(33) United States of America	(33) United States of America
(33) Italy	(51) A61K 6/00	(51) A61K 8/19
(51) A61G 7/05	(11) EP2229929	A61K 8/20
A61G 7/012	(21) EP09003907.4	A61K 8/36
(11) EP2567686	(47) 14.06.2017	A61K 8/44
(21) EP12183617.5	(22) 18.03.2009	A61K 8/49
(47) 14.06.2017	(54) Temporary root canal sealer dispersion	A61Q 5/06
(22) 07.09.2012	(73) DENTSPLY DETREY GmbH	A61Q 5/08
(54) Bed rail, especially of a medical bed, and method for mounting such a rail	(72) Klee, Joachim E.	A61Q 5/10
(73) Medicatlantic	Weber, Christoph	(11) EP2194957
(72) Billaud, Julien	Grützner, Andreas E.	(21) EP08839998.5
James, Olivier	(51) A61K 6/04	(47) 14.06.2017
Le Roux, David	A61K 6/10	(87) EP2008064112
(31) 1157978	C08K 3/00	23.04.2009
(32) 08.09.2011	(11) EP1806122	(22) 20.10.2008
(33) France	(21) EP06100102.0	(54) COMPOSITION COMPRISING AT LEAST ONE AMMONIUM SALT, AQUEOUS AMMONIA AND AT LEAST ONE AMINO ACID
(51) A61G 10/02	(47) 14.06.2017	(73) L'Oréal
(11) EP2915514	(22) 05.01.2006	(72) LEGRAND, Frédéric
(21) EP15157875.4	(54) Hardenable dental material	ASCIONE, Jean-Marc
(47) 14.06.2017	(73) Coltène/Whaledent AG	(31) 0758443
(22) 05.03.2015	(72) Luebbers, Dierk	(32) 19.10.2007
(54) Underwater oxygen bar	Kollefrath, Ralf	(33) France
(73) Sub Sea Systems, Inc.	Kalt, Manfred	(51) A61K 8/31
(72) Mayfield, Jim	(51) A61K 8/04	A61Q 1/04
(31) 201414198570	A61K 8/73	A61Q 1/10
(32) 05.03.2014	A61K 8/26	A61Q 3/02
(33) United States of America	A61K 8/02	A61Q 5/06
(51) A61G 15/12	A61Q 5/12	A61Q 17/04
A47C 1/036	A61Q 11/00	A61Q 19/00
A61G 13/12	A61Q 15/00	C08F 6/00
A61G 13/06	(11) EP2119426	(11) EP2813206
A61G 13/08	(21) EP09158191.8	(21) EP13746196.8
A61G 15/02	(47) 14.06.2017	(47) 14.06.2017
A61G 7/05	(22) 16.12.2004	(87) JP2013050375
(11) EP2841042	(54) Personal care compositions and methods	
	(73) Colgate-Palmolive Company	
	(72) Boyd, Thomas, J.	
	Xu, Guofeng	
	Carale, Teresa, R.	

15.08.2013	(72) JAYASWAL, Amit	16.05.2013
(22) 11.01.2013	LI, Zhengrong	(22) 05.11.2012
(54) PARAFFIN MIXTURE AND METHOD	PI, Yingying	(54) ANIONIC AZO DYESTUFFS FOR
FOR PRODUCING SAME	(31) PCT/CN2012/075888	COLOURING KERATIN-CONTAINING
(73) NOF Corporation	12177585	FIBRES
(72) KOGA, Nariyoshi	(32) 22.05.2012	(73) Henkel AG & Co. KGaA
NISHIKAWA, Tohru	24.07.2012	(72) GROß, Wibke
(31) 2012025186	(33) World Intellectual Property Office (WIPO)	NEMITZ, Ralph
(32) 08.02.2012	European Patent Office (EPO)	MOCH, Melanie
(33) Japan	(51) A61K 8/37	KROOS, Astrid
(51) A61K 8/34	A61K 8/85	GEBERT, Antje
A61K 8/368	A61Q 1/06	(31) 102011085907
A61K 8/37	(11) EP2313071	102012202818
A61K 8/39	(21) EP09798431.4	(32) 08.11.2011
A61K 8/46	(47) 14.06.2017	24.02.2012
A61K 8/90	(87) US2009047772	(33) Germany
A61Q 11/00	21.01.2010	Germany
(11) EP2401999	(22) 18.06.2009	(51) A61K 8/49
(21) EP11172215.3	(54) COMPOSITIONS FOR FORMING LONG	A61Q 11/00
(47) 14.06.2017	WEAR COSMETIC PRODUCTS	A61K 31/415
(22) 30.06.2011	(73) ELC Management LLC	(11) EP2934470
(54) Methods of preparing non-alcohol bioactive	(72) TING-JENULIS, Arlene, G.	(21) EP12821161.2
essential oil mouth rinses	BENEDICTO, Cecilia, D.	(47) 14.06.2017
(73) Johnson & Johnson Consumer Inc.	CASTRO, John, R.	(87) US2012070957
(72) Mordas, Carolyn, J.	STEPNIEWSKI, George, J.	26.06.2014
Queiroz, Daniel R.	MCKERLIE, Mary, Kathleen	(22) 20.12.2012
Tsai, Patrick B.	TABAKMAN, Tatyana, R.	(54) ORAL CARE COMPOSITION
(31) 827970	(31) 74738 P	CONTAINING IONIC LIQUIDS
(32) 30.06.2010	(32) 23.06.2008	(73) Colgate-Palmolive Company
(33) United States of America	(33) United States of America	(72) PATEL, Madhusudan
(51) A61K 8/34	(51) A61K 8/41	HASSAN, Mahmoud
A61K 8/39	A61K 8/44	PAEDES, Rosa
A61Q 17/04	A61K 8/06	(51) A61K 8/60
A61K 8/86	A61K 8/31	A61Q 3/02
A61K 8/06	A61K 8/36	(11) EP2588073
(11) EP2359801	A61Q 19/10	(21) EP11741258.5
(21) EP09830444.7	A61Q 5/02	(47) 14.06.2017
(47) 14.06.2017	A61K 8/37	(87) FR2011051500
(87) JP2009070298	A61Q 1/02	05.01.2012
10.06.2010	A61K 8/60	(22) 28.06.2011
(22) 03.12.2009	A61K 8/89	(54) COSMETIC COMPOSITION FOR THE
(54) OIL-IN-WATER COSMETIC	A61K 8/92	NAILS AND USE OF AN ISOSORBIDE
(73) Shiseido Co., Ltd.	A61Q 19/00	DERIVATIVE
(72) YOSHIMURA Masanori	(11) EP2986345	(73) Fiabila
MATSUSHITA Yuji	(21) EP14718513.6	(72) NOUGUERED, Olivier
KUROSAWA Takafumi	(47) 14.06.2017	MARTINEZ, Francisco
(31) 2008308876	(87) EP2014001022	(31) 1055283
(32) 03.12.2008	23.10.2014	(32) 01.07.2010
(33) Japan	(22) 16.04.2014	(33) France
(51) A61K 8/34	(54) COMPOSITION COMPRISING OIL,	(51) A61K 8/81
A61K 8/42	FATTY ACIDS, SUPERFICIALLY	A61Q 1/06
A61Q 5/02	ACTIVE AGENTS ON THE BASIS OF	A61Q 1/10
A61Q 5/00	AMINO ACIDS, AND N-METHYL-N-	A61Q 1/02
A61K 8/73	ACYLGLUCAMINES	A61Q 1/04
A61K 8/81	(73) Clariant International Ltd	A61Q 19/08
A61Q 19/10	(72) KLUG, Peter	(11) EP2968105
(11) EP2872109	MILDNER, Carina	(21) EP14733950.1
(21) EP13721932.5	BAUER, Martin	(47) 14.06.2017
(47) 14.06.2017	(31) 102013006879	(87) US2014010061
(87) EP2013058779	(32) 20.04.2013	18.09.2014
28.11.2013	(33) Germany	(22) 02.01.2014
(22) 26.04.2013	(51) A61K 8/49	(54) COSMETIC COMPOSITIONS HAVING
(54) PERSONAL CARE COMPOSITION	A61Q 5/06	PERSISTENT TIGHTENING EFFECTS
COMPRISING A COOLING ACTIVE	C09B 62/82	(73) Avon Products, Inc.
AND A COPOLYMER COMPRISING	(11) EP2776001	(72) HOWELL, Ashley L.
ACRYLAMIDOPROPYLTRIMONIUM	(21) EP12781097.6	MEI, Bing C.
CHLORIDE	(47) 14.06.2017	(31) 201313826724
(73) Unilever N.V.	(87) EP2012071814	(32) 14.03.2013

(33) United States of America	(11) EP2621468	KRISTIANSEN, Gunhild Klarskov
(51) A61K 8/81	(21) EP11776530.5	(31) 08103642
A61Q 19/00	(47) 14.06.2017	(32) 21.04.2008
A61K 8/35	(87) IB2011002394	(33) European Patent Office (EPO)
A61K 8/37	05.04.2012	(51) A61K 9/22
A61K 8/40	(22) 29.09.2011	A61K 9/20
A61K 8/46	(54) PHARMACEUTICAL COMPOSITION OF	A61K 31/19
A61K 8/49	CARBETOCIN	A61K 33/06
A61Q 17/04	(73) Ferring B.V.	A61K 31/194
A61K 8/02	(72) NILSSON, Anders	A61K 36/889
(11) EP2266531	MALM, Mattias	(11) EP2900222
(21) EP10166606.3	WISNIEWSKI, Kazimierz	(21) EP12885562.4
(47) 14.06.2017	SIEKMANN, Britta	(47) 14.06.2017
(22) 21.06.2010	(31) 10251690	(87) PH2012000013
(54) Cosmetic composition comprising a	(32) 30.09.2010	03.04.2014
superabsorbent polymer and an organic UV	(33) European Patent Office (EPO)	(22) 27.09.2012
filter	(51) A61K 9/107	(54) METHOD FOR PRODUCING
(73) L'Oréal	A61K 47/10	EXTENDED-RELEASE POTASSIUM
(72) Lorant, Raluca	A61K 9/00	CITRATE WAX MATRIX TABLET
Fageon, Laure	(11) EP2701684	(73) United Laboratories, Inc.
Boutelet, Karl	(21) EP12719541.0	(72) Mendoza, Wendell, G.
(31) 0954311	(47) 14.06.2017	Santos, Rita Josefina M.
(32) 24.06.2009	(87) US2012034361	Singh, Eulogio, C.
(33) France	01.11.2012	Dee, Kennie U.
(51) A61K 8/893	(22) 20.04.2012	(51) A61K 9/70
A61K 8/895	(54) IMPROVED PARENTERAL	A61K 31/19
A61K 8/92	FORMULATIONS OF LIPOPHILIC	A61K 31/192
A61Q 1/02	PHARMACEUTICAL AGENTS AND	A61K 31/196
A61Q 1/06	METHODS FOR PREPARING AND	(11) EP1951211
A61Q 1/08	USING THE SAME	(21) EP06799399.8
A61Q 1/10	(73) PLATFORM BRIGHTWORKS TWO, LTD.	(47) 14.06.2017
A61K 8/25	(72) Andersson, Borje, S.	(87) KR2006004330
A61K 8/891	Tarrand, Jeffrey	03.05.2007
A61K 8/894	Valdez, Benigno, C.	(22) 23.10.2006
(11) EP2684559	(31) 201161480259 P	(54) TRANSDERMAL PREPARATIONS
(21) EP13164548.3	(32) 28.04.2011	CONTAINING HYDROPHOBIC NON-
(47) 14.06.2017	(33) United States of America	STEROIDAL ANTI-INFLAMMATORY
(22) 19.04.2013	(51) A61K 9/16	DRUGS
(54) Oil-based makeup cosmetic preparation	(11) EP2299980	(73) Handok Inc.
(73) Shin-Etsu Chemical Co., Ltd.	(21) EP09777154.7	(72) CHOI, Yang Gyu
(72) Inaba, Ryuichi	(47) 14.06.2017	AH, Young Chang
(31) 2012099782	(87) EP2009005078	CHOI, Woo Jeong
(32) 25.04.2012	21.01.2010	KIM, Jung Ju
(33) Japan	(22) 13.07.2009	(31) 20050100164
(51) A61K 9/00	(54) SILICON DIOXIDE NANOPARTICLES	(32) 24.10.2005
A61K 31/44	AND THEIR USE FOR VACCINATION	(33) Korea (Republic)
A61P 11/06	(73) Merck Patent GmbH	(51) A61K 9/70
(11) EP2600829	(72) WEIGANDT, Markus	A61K 31/381
(21) EP11740611.6	HANFELD, Andrea	(11) EP2922533
(47) 14.06.2017	KUEBELBECK, Armin	(21) EP13795432.7
(87) EP2011062527	LARBIG, Gregor	(47) 14.06.2017
09.02.2012	(31) 102008033175	(87) EP2013003515
(22) 21.07.2011	(32) 15.07.2008	30.05.2014
(54) PHARMACEUTICAL FORMULATION	(33) Germany	(22) 21.11.2013
COMPRISING A PHOSPHODIESTERASE	(51) A61K 9/19	(54) MULTI-DAY PATCH FOR THE
INHIBITOR	A61K 38/45	TRANSDERMAL ADMINISTRATION OF
(73) Chiesi Farmaceutici S.p.A.	C12N 9/10	ROTIGOTINE
(72) BONELLI, Sauro	(11) EP2268267	(73) UCB Biopharma SPRL
LOSI, Elena	(21) EP09735163.9	LTS LOHMANN Therapie-Systeme AG
ZAMBELLI, Enrico	(47) 14.06.2017	(72) CAWELLO, Willi
(31) 10171734	(87) EP2009054657	LAPPERT, Aurelia
(32) 03.08.2010	29.10.2009	KASSNER, Kristina
(33) European Patent Office (EPO)	(22) 20.04.2009	WOLFF, Hans-Michael
(51) A61K 9/08	(54) DRY TRANSGLUTAMINASE	MÜLLER, Walter
A61K 38/11	COMPOSITION	LEONHARD, Johannes Josef
A61P 15/04	(73) Novo Nordisk Health Care AG	EMGENBROICH, Marco
A61K 47/12	(72) BRADER, Mark	(31) 12193808
A61K 47/18	FALCK, Thomas	(32) 22.11.2012

- (33) European Patent Office (EPO)
- (51) A61K 31/00
A61K 31/137
A61K 33/14
A61P 7/04
G01N 33/86
G01N 33/94
(11) EP2207537
(21) EP08801418.8
(47) 14.06.2017
(87) DK2008050242
09.04.2009
(22) 01.10.2008
(54) SYSTEMIC PRO-HEMOSTATIC EFFECT
OF SYMPATHICOMIMETICS WITH
AGONISTIC EFFECTS ON ALPHA-
ADRENERGIC AND/OR BETA-
ADRENERGIC RECEPTORS OF THE
SYMPATHETIC NERVOUS SYSTEM,
RELATED TO IMPROVED CLOT
STRENGTH
(73) Fremont Group Ltd
(72) Johansson, Pär
Secher, Niels H.
Bochsen, Louise
(31) 200701418
(32) 02.10.2007
(33) Denmark
-
- (51) A61K 31/01
A61K 31/122
A61K 31/353
A61K 31/355
A61K 31/385
A61K 9/48
A61P 5/14
(11) EP2441450
(21) EP10425334.9
(47) 14.06.2017
(22) 18.10.2010
(54) Antioxidant composition for reducing the
oxidative stress and side effects ascribable to
treatment with levothyroxine
(73) BLYMUM S.R.L.
(72) Cornelli, Umberto
-
- (51) A61K 31/05
A61K 45/06
A61P 31/00
A61P 31/04
A61P 31/12
(11) EP2552431
(21) EP11717046.4
(47) 14.06.2017
(87) NO2011000106
29.09.2011
(22) 28.03.2011
(54) CARVACROL/THYMOL COMPOSITION
FOR THE TREATMENT OF SALMONID
RICKETTSIAL SEPTICEMIA AND
INFECTIOUS SALMON ANEMIA
(73) Ewos Innovation AS
(72) TRANCOSO KIRSTEN, José, Miguel
PINO MARAMBIO, Jorge, Eduardo
GONZÁLEZ FORETIC, Nestor, Javier
GONZÁLEZ VECINO, José, Luis
EL-MOWAFI, Adel
(31) 20100454
(32) 26.03.2010
(33) Norway
-
- (51) A61K 31/135
A61K 31/415
A61K 31/341
A61P 29/00
(11) EP1562567
(21) EP03775368.8
(47) 14.06.2017
(87) EP2003012882
10.06.2004
(22) 18.11.2003
(54) COMBINATION OF SELECTED
ANALGESICS AND COX-II INHIBITORS
(73) Grünenthal GmbH
(72) SCHIENE, Klaus
HAASE, Günter
KÖGEL, Babette-Yvonne
FRIDERICH, Elmar
JAHNEL, Ulrich
(31) 10254785
10326103
(32) 22.11.2002
06.06.2003
(33) Germany
Germany
-
- (51) A61K 31/136
A61K 31/7068
A61K 9/16
A61K 9/14
A61K 47/40
A61K 38/38
A61K 31/704
A61K 31/4745
(11) EP2921166
(21) EP13854991.0
(47) 14.06.2017
(87) KR2013010419
22.05.2014
(22) 15.11.2013
(54) BIODEGRADABLE MICROBEADS
WITH IMPROVED ANTICANCER
DRUG ADSORPTIVITY, CONTAINING
ALBUMIN AND DEXTRAN SULFATE,
AND PREPARATION METHOD
THEREFOR
(73) Utah-Inha DDS & Advanced Therapeutics
Research Center
(72) KIM, Se Yoon
LEE, Don Haeng
LI, Yixian
(31) 20120129722
(32) 15.11.2012
(33) Korea (Republic)
-
- (51) A61K 31/16
A61P 27/02
A61P 27/04
A61K 31/715
A61K 38/13
A61K 38/18
A61K 9/00
A61K 31/568
A61K 31/728
A61K 31/685
A61K 31/688
(11) EP2915529
(21) EP15151634.1
(47) 14.06.2017
(22) 08.04.2009
-
- (54) Therapeutic replenishment and enrichment of
ocular surface lubrication
(73) The Regents of the University of California
Schepens Eye Research Institute
(72) Sullivan, Benjamin
Schmidt, Tannin, A.
Sullivan, David, A.
(31) 51112 P
(32) 07.05.2008
(33) United States of America
-
- (51) A61K 31/192
A61K 31/445
A61P 17/00
A61P 17/12
(11) EP2785335
(21) EP12791780.5
(47) 14.06.2017
(87) EP2012073936
06.06.2013
(22) 29.11.2012
(54) METHODS AND PHARMACEUTICAL
COMPOSITIONS FOR THE TREATMENT
OF DARIER DISEASE
(73) Institut National de la Santé et de la
Recherche Médicale (INSERM)
Université Paris Descartes
(72) HOVNANIAN, Alain
SAVIGNAC, Magali
(31) 11306578
(32) 29.11.2011
(33) European Patent Office (EPO)
-
- (51) A61K 31/192
A61P 17/02
A61K 31/136
(11) EP2417972
(21) EP10761831.6
(47) 14.06.2017
(87) KR2010002070
14.10.2010
(22) 05.04.2010
(54) PHARMACEUTICAL COMPOSITION
FOR TREATING OR PREVENTING BURN
INJURIES
(73) Neurotech Pharmaceuticals Co., Ltd.
(72) GWAG, Byoung-Joo
PARK, Ui-Jin
(31) 20090029233
(32) 06.04.2009
(33) Korea (Republic)
-
- (51) A61K 31/198
A61K 31/195
A61P 1/04
A61P 1/00
A61K 31/197
A61K 31/405
A61K 31/7004
A61K 31/7016
A61K 9/00
A61K 47/18
(11) EP2624825
(21) EP11827720.1
(47) 14.06.2017
(87) US2011053265
29.03.2012
(22) 26.09.2011
(54) MATERIALS AND METHODS FOR
IMPROVING GASTROINTESTINAL
FUNCTION

- | | | |
|---|--|---|
| <p>(73) University of Florida Research Foundation, Inc.</p> <p>(72) VIDYASAGAR, Sadasivan
OKUNIEFF, Paul
ZHANG, Lurong</p> <p>(31) 386317 P
201161431629 P</p> <p>(32) 24.09.2010
11.01.2011</p> <p>(33) United States of America
United States of America</p> <hr/> <p>(51) A61K 31/445
C07D 401/12
A61P 11/00</p> <p>(11) EP2987490</p> <p>(21) EP15178848.6</p> <p>(47) 14.06.2017</p> <p>(22) 14.07.2010</p> <p>(54) CRYSTALLINE FREEBASE FORMS OF A BIPHENYL COMPOUND</p> <p>(73) Theravance Biopharma R&D IP, LLC</p> <p>(72) Woollam, Grahame</p> <p>(31) 225803 P</p> <p>(32) 15.07.2009</p> <p>(33) United States of America</p> <hr/> <p>(51) A61K 31/485
A61K 31/137
A61K 45/06
A61P 3/04</p> <p>(11) EP2316456</p> <p>(21) EP10185782.9</p> <p>(47) 14.06.2017</p> <p>(22) 21.04.2004</p> <p>(54) Compositions for affecting weight loss comprising an opioid antagonist and bupropion</p> <p>(73) Orexigen Therapeutics, Inc.</p> <p>(72) Weber, Eckard
Cowley, Michael Alexander</p> <p>(31) 466838 P</p> <p>(32) 29.04.2003</p> <p>(33) United States of America</p> <hr/> <p>(51) A61K 31/485
C07D 489/02</p> <p>(11) EP2010539</p> <p>(21) EP07755867.4</p> <p>(47) 14.06.2017</p> <p>(87) US2007009761
01.11.2007</p> <p>(22) 19.04.2007</p> <p>(54) STEREOSELECTIVE REDUCTION OF A MORPHINONE</p> <p>(73) Nektar Therapeutics</p> <p>(72) CHENG, Lin
BENTLEY, Michael D.</p> <p>(31) 745336 P</p> <p>(32) 21.04.2006</p> <p>(33) United States of America</p> <hr/> <p>(51) A61K 31/519
A61P 35/00</p> <p>(11) EP2473054</p> <p>(21) EP10814591.3</p> <p>(47) 14.06.2017</p> <p>(87) US2010047894
10.03.2011</p> <p>(22) 03.09.2010</p> <p>(54) COMPOSITIONS AND METHODS FOR TREATMENT OF LEUKEMIA</p> | <p>(73) The Regents of the University of Michigan
University of Virginia Patent Foundation</p> <p>(72) HESS, Jay
GREMBECKA, Jolanta
CIERPICKI, Tomasz</p> <p>(31) 240102 P</p> <p>(32) 04.09.2009</p> <p>(33) United States of America</p> <hr/> <p>(51) A61K 31/52
A61K 31/137
A61K 31/335
A61K 31/343
A61K 31/36
A61K 31/38
A61K 31/381
A61K 31/435
A61K 31/496
A61K 31/5375
A61K 31/55
A61P 25/24</p> <p>(11) EP1655029</p> <p>(21) EP04748023.1</p> <p>(47) 14.06.2017</p> <p>(87) JP2004010758
03.02.2005</p> <p>(22) 22.07.2004</p> <p>(54) MEDICINAL COMPOSITIONS</p> <p>(73) Kyowa Hakko Kirin Co., Ltd.</p> <p>(72) KASE, Hiroshi
KOBAYASHI, Minoru c/o Pharm. Research Center
SHIOZAKI, Shizuo c/o Pharm, Research Center
MORI, Akihisa c/o Head Office
SENO, Naoki c/o Pharm. Research Center</p> <p>(31) 2003201549</p> <p>(32) 25.07.2003</p> <p>(33) Japan</p> <hr/> <p>(51) A61K 31/7042
A61P 43/00</p> <p>(11) EP3047851</p> <p>(21) EP16159903.0</p> <p>(47) 14.06.2017</p> <p>(22) 03.10.2014</p> <p>(54) USE OF ODIPARCIL IN THE TREATMENT OF MUCOPOLYSACCHARIDOSIS</p> <p>(73) INVENTIVA</p> <p>(72) MASSON, Philippe
JUNIEN, Jean-Louis</p> <p>(31) 1359657</p> <p>(32) 04.10.2013</p> <p>(33) France</p> <hr/> <p>(51) A61K 31/7105
A61K 31/542
A61K 39/00
G01N 33/68
C07K 16/28
C07K 16/30
A61P 35/00</p> <p>(11) EP2623119</p> <p>(21) EP11829300.0</p> <p>(47) 14.06.2017</p> <p>(87) JP2011072428
05.04.2012</p> <p>(22) 29.09.2011</p> <p>(54) DRUG USED IN GLIOMA TREATMENT METHOD, GLIOMA EXAMINATION</p> | <p>METHOD, METHOD OF DELIVERING A DESIRED MATERIAL TO A GLIOMA</p> <p>(73) Riken</p> <p>(72) KONDO Toru</p> <p>(31) 2010222832
2011144115</p> <p>(32) 30.09.2010
29.06.2011</p> <p>(33) Japan
Japan</p> <hr/> <p>(51) A61K 31/727
A61P 35/04</p> <p>(11) EP2760458</p> <p>(21) EP12770204.1</p> <p>(47) 14.06.2017</p> <p>(87) GB2012052428
04.04.2013</p> <p>(22) 01.10.2012</p> <p>(54) PREVENTION AND/OR TREATMENT OF CANCER AND/OR CANCER METASTASIS</p> <p>(73) The University of Liverpool</p> <p>(72) TURNBULL, Jeremy Ewan
YATES, Edwin Alexander
RHODES, Jonathan Michael
YU, Lu-Gang</p> <p>(31) 201116814
201202081</p> <p>(32) 29.09.2011
07.02.2012</p> <p>(33) United Kingdom
United Kingdom</p> <hr/> <p>(51) A61K 36/47
A61K 31/357
A61K 31/35
A61P 17/02
A61Q 19/00
A61Q 19/08
A61K 8/97
A61K 31/215
A61K 31/23
A61K 31/231
A23L 33/105</p> <p>(11) EP2859897</p> <p>(21) EP13804383.1</p> <p>(47) 14.06.2017</p> <p>(87) KR2013005131
19.12.2013</p> <p>(22) 11.06.2013</p> <p>(54) PHARMACEUTICAL COMPOSITION FOR TREATING WOUNDS OR REVITALIZING SKIN COMPRISING EUPHORBIA KANSUI EXTRACTS OR FRACTIONS THEREOF AS ACTIVE INGREDIENT</p> <p>(73) Korea Research Institute of Bioscience and Biotechnology</p> <p>(72) KIM, Jae Wha
OH, Sei Ryang
AHN, Kyung Seop
KANG, Ho Bum
KWON, Ok-Kyoung
KIM, Seung Ho
SON, Jang Mi
SONG, Hyuk Hwan
LEE, Hee Gu
JEON, Byeong Hwa
JI, Da Jung</p> |
|---|--|---|

PISETH, Khiev	(33) United States of America	(54) FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND IMMUNODIAGNOSTICS
(31) 20120062231	(51) A61K 38/17	
(32) 11.06.2012	A01N 1/02	
(33) Korea (Republic)	C07K 14/705	(73) Baxalta GmbH
(51) A61K 38/00	A61P 37/06	Baxalta Incorporated
A61K 9/00	(11) EP2632476	(72) STEINITZ, Katharina, Nora
A61M 11/00	(21) EP11837124.4	WILHELMINA VAN HELDEN, Paula,
(11) EP2442821	(47) 14.06.2017	Maria
(21) EP10790053.2	(87) US2011058163	REIPERT, Birgit, Maria
(47) 14.06.2017	03.05.2012	SCHWARZ, Hans-Peter
(87) US2010038663	(22) 27.10.2011	EHRlich, Hartmut
23.12.2010	(54) METHOD OF IMPROVING	(31) 407402 P
(22) 15.06.2010	TRANSPLANT FUNCTION USING	201161502476 P
(54) SAFE DESMOPRESSIN	SOLUBLE COMPLEMENT RECEPTOR	201161467894 P
ADMINISTRATION	TYPE I (SCR1)	(32) 27.10.2010
(73) ALLERGAN, INC.	(73) Celldex Therapeutics, Inc.	29.06.2011
(72) FEIN, Seymour	(72) SEELEN, Marc Antonius	25.03.2011
(31) 268954 P	(31) 407331 P	(33) United States of America
(32) 18.06.2009	(32) 27.10.2010	United States of America
(33) United States of America	(33) United States of America	United States of America
(51) A61K 38/00	(51) A61K 38/17	(51) A61K 39/00
A61K 47/64	A61P 13/10	(11) EP2448595
A61K 38/17	(11) EP2464375	(21) EP10732289.3
A61K 49/00	(21) EP10808788.3	(47) 14.06.2017
C07K 14/47	(47) 14.06.2017	(87) EP2010003946
C07K 7/08	(87) US2010045382	06.01.2011
(11) EP2750686	17.02.2011	(22) 02.07.2010
(21) EP12801238.2	(22) 12.08.2010	(54) EXOSOME BASED TREATMENT OF
(47) 14.06.2017	(54) PRG4 TREATMENT FOR INTERSTITIAL	CANCER
(87) US2012042779	CYSTITIS	(73) ITH Immune Therapy Holdings AB
20.12.2012	(73) Lubris LLC	(72) GABRIELSSON, Susanne
(22) 15.06.2012	(72) SULLIVAN, Benjamin David	(31) 0900904
(54) POLYPEPTIDE COMPRISING FRATAXIN	TRUITT, III, Edward R	(32) 02.07.2009
AND A C-TERMINAL MITOCHONDRIA	(31) 233810 P	(33) Sweden
PENETRATING PEPTIDE FOR USE IN	(32) 13.08.2009	(51) A61K 39/00
THE TREATMENT OF FRIEDREICH'S	(33) United States of America	A61K 39/02
ATAXIA	(51) A61K 38/18	(11) EP2908852
(73) Shire Human Genetic Therapies, Inc.	A61P 9/04	(21) EP13795005.1
(72) KEEFE, Dennis	A61K 45/06	(47) 14.06.2017
HEARTLEIN, Michael	G01N 33/68	(87) PL2013000133
JOSIAH, Serene	A61K 9/00	01.05.2014
CONCINO, Michael	(11) EP2766390	(22) 21.10.2013
STRACK-LOGUE, Bettina	(21) EP12839344.4	(54) LYME DISEASE VACCINE
(31) 201161498430 P	(47) 14.06.2017	(73) Instytut Chemii Bioorganicznej PAN
(32) 17.06.2011	(87) CN2012001354	(72) URBANOWICZ, Anna
(33) United States of America	18.04.2013	FIGLEROWICZ, Marek
(51) A61K 38/01	(22) 08.10.2012	LEWANDOWSKI, Dominik
A61K 31/721	(54) NEUREGULIN FOR TREATING HEART	(31) 40132412
A61P 17/02	FAILURE	(32) 22.10.2012
A61L 26/00	(73) Zensun (Shanghai) Science & Technology,	(33) Poland
A61K 9/00	Co., Ltd.	(51) A61K 39/00
A61K 47/42	(72) ZHOU, Mingdong	A61K 39/385
(11) EP2776052	(31) PCT/CN2011/001691	(11) EP0939645
(21) EP12783831.6	PCT/CN2011/081699	(21) EP97943976.7
(47) 14.06.2017	(32) 10.10.2011	(47) 14.06.2017
(87) US2012063083	02.11.2011	(87) GB1997002691
10.05.2013	(33) World Intellectual Property Office (WIPO)	09.04.1998
(22) 01.11.2012	World Intellectual Property Office (WIPO)	(22) 30.09.1997
(54) METHODS AND COMPOSITIONS FOR	(51) A61K 38/37	(54) CANCER THERAPY USING AN
WOUND TREATMENT	C07K 14/755	ONCOGENE PRODUCT AND A FOREIGN
(73) Halcion, Inc.	A61P 7/04	MHC MOLECULE
(72) NGUYEN, Tien	(11) EP2632479	(73) Maudsley, David John
PRUDHOMME, Kathleen	(21) EP11796846.1	(72) Maudsley, David John
YAMAMOTO, Ronald	(47) 14.06.2017	(31) 9620350
LOWE, Adam, G.	(87) US2011058165	(32) 30.09.1996
GREEN, Andrew, Michael	03.05.2012	(33) United Kingdom
(31) 201161554870 P	(22) 27.10.2011	(51) A61K 39/00
(32) 02.11.2011		A61P 35/00

C07K 16/18	(51) A61K 41/00	(33) United States of America
C07K 16/28	C07C 229/22	United States of America
(11) EP2747783	(11) EP2308830	United States of America
(21) EP12772273.4	(21) EP10011759.7	United States of America
(47) 14.06.2017	(47) 14.06.2017	United States of America
(87) EP2012069373	(22) 29.03.2005	
04.04.2013	(54) ACID ADDITION SALTS OF 5-AMINOLEVULINIC ACID OR ITS DERIVATIVES	(51) A61K 48/00
(22) 01.10.2012	(73) Photocure ASA	A61K 31/713
(54) BIOLOGICAL MATERIALS RELATED TO C-MET	(72) Braenden, Jon, Erik	C12N 15/11
(73) Ablynx N.V.	Godal, Aslak	C07H 21/00
(72) BESTE, Gerald	Nilsen, Nils, Olav	A61P 35/04
HERMANS, Guy	Klaveness, Jo	C12N 15/113
STEFFENSEN, Soren	(31) 0406917	(11) EP2399611
SZYROKI, Alexander	(32) 26.03.2004	(21) EP10181204.8
VERVERKEN, Cedric Jozef Néotère	(33) United Kingdom	(47) 14.06.2017
DENAYER, Tinneke	(51) A61K 47/58	(22) 28.02.2005
(31) 201161541368 P	A61K 47/59	(54) USE OF AN OLIGONUCLEOTIDE OR ITS ACTIVE DERIVATIVE FOR THE PREPARATION OF A PHARMACEUTICAL COMPOSITION FOR INHIBITING THE FORMATION OF METASTASES IN CANCER TREATMENT
201213435567	A61K 47/60	(73) Autotelic LLC
(32) 30.09.2011	A61K 47/61	(72) Schlingensiepen, Karl-Hermann, Dr.
30.03.2012	A61P 35/00	Schlingensiepen, Reimar, Dr.
(33) United States of America	C08L 71/02	Jachimczak, Piotr, Dr.
United States of America	(11) EP1675622	Hafner, Michael, Dr.
(51) A61K 39/12	(21) EP04784560.7	Bischof, Astrid, Dr.
C12N 15/00	(47) 14.06.2017	Bauer, Tamara, Dr. (geboren Egger)
(11) EP2066343	(87) US2004030720	Stauder, Gerhard, Dr.
(21) EP07867176.5	31.03.2005	(31) 558135 P
(47) 14.06.2017	(22) 17.09.2004	04004478
(87) US2007021053	(54) MULTI-ARM POLYMER PRODRUGS	(32) 01.04.2004
15.05.2008	(73) Nektar Therapeutics	27.02.2004
(22) 01.10.2007	(72) ZHAO, Xuan	(33) United States of America
(54) NOVEL NEUTRALIZING IMMUNOGEN (NIMIV) OF RHINOVIRUS AND ITS USE FOR VACCINE APPLICATIONS	BENTLEY, Michael, D.	European Patent Office (EPO)
(73) Sanofi Pasteur Biologics, LLC	REN, Zhongxu	(51) A61K 51/04
(72) KALNIN, Kirill	VIEGAS, Tacey, X.	A61K 101/00
YAN, Yanhua	(31) 503673 P	(11) EP2512525
KLEANTHOUS, Harold	584308 P	(21) EP10792923.4
(31) 848451 P	(32) 17.09.2003	(47) 14.06.2017
(32) 29.09.2006	30.06.2004	(87) EP2010069866
(33) United States of America	(33) United States of America	23.06.2011
(51) A61K 39/395	(51) A61K 47/68	(22) 16.12.2010
A61K 33/24	A61P 35/00	(54) NOVEL ARYLOXYANILIDE IMAGING AGENTS
C07K 16/30	C07K 16/32	(73) GE Healthcare Limited
A61K 39/00	A61K 39/395	(72) WADSWORTH, Harry John
(11) EP2403878	A61K 31/551	O'SHEA, Dennis
(21) EP10708470.9	(11) EP2906252	(31) 287233 P
(47) 14.06.2017	(21) EP13788691.7	0921967
(87) US2010026315	(47) 14.06.2017	(32) 17.12.2009
10.09.2010	(87) EP2013071343	17.12.2009
(22) 05.03.2010	17.04.2014	(33) United States of America
(54) FULLY HUMAN ANTIBODIES SPECIFIC TO CADM1	(22) 11.10.2013	United Kingdom
(73) E. R. Squibb & Sons, L.L.C.	(54) PYRROLOBENZODIAZEPINE-ANTI-HER2 ANTIBODY CONJUGATES	(51) A61K 51/10
Oxford BioTherapeutics Ltd	(73) ADC Therapeutics SA	(11) EP2477661
(72) TERRETT, Jonathan, Alexander	Medimmune Limited	(21) EP10757186.1
LEBLANC, Heidi	(72) VAN BERKEL, Patricius Hendrikus Cornelis	(47) 14.06.2017
HUANG, Haichun	HOWARD, Philip Wilson	(87) EP2010063530
MEADDOUGH, Erika	(31) 201261712924 P	24.03.2011
PAN, Chin	201261712928 P	(22) 15.09.2010
CHEN, Bingliang	201361784270 P	(54) SELECTIVE DETECTION OF BONE METASTASES IN RENAL CLEAR CELL CARCINOMA
RAO-NAIK, Chetana	201361784233 P	(73) Wilex AG
(31) 209471 P	201361784249 P	(72) BARTZ, Roman
209390 P	(32) 12.10.2012	UZZO, Robert
(32) 05.03.2009	12.10.2012	
05.03.2009	14.03.2013	
(33) United States of America	14.03.2013	
United States of America	14.03.2013	

CHEN, David	(72) Overstreet, Edward Holman	G01L 5/00
(31) 242556 P	Pianca, Anne M.	A61M 1/00
(32) 15.09.2009	Kuzma, Janusz	(11) EP2887978
(33) United States of America	Brito, Shaina	(21) EP13844727.1
(51) A61L 2/10	Richard, Robert E.	(47) 14.06.2017
G01N 15/14	Strickler, Frederick H.	(87) US2013063228
(11) EP2683415	Boden, Mark	17.04.2014
(21) EP12713621.6	(31) 99139 P	(22) 03.10.2013
(47) 14.06.2017	(32) 22.09.2008	(54) SYSTEMS AND METHODS FOR
(87) EP2012054273	(33) United States of America	EXTERNAL PRESSURE SENSING
20.09.2012	(51) A61M 1/00	(73) Alcon Research, Ltd.
(22) 12.03.2012	A61L 9/00	(72) MADDEN, Sean
(54) FLOW CYTOMETER DISINFECTION	(11) EP2928514	SORENSEN, Gary P.
MODULE	(21) EP13807891.0	GORDON, Raphael
(73) Deutsches Rheuma-Forschungszentrum	(47) 14.06.2017	LAYSER, Gregory S.
Berlin	(87) CH2013000214	WILSON, Daniel J.
Technische Universität Berlin	12.06.2014	BAXTER, Vincent A.
(72) KAISER, Toralf	(22) 05.12.2013	(31) 201213648330
KOLBE, Tim	(54) ASPIRATING DEVICE HAVING A	(32) 10.10.2012
KNEISSL, Michael	FLUSHABLE DRAINAGE LINE	(33) United States of America
(31) 201161451796 P	(73) Medela Holding AG	(51) A61M 5/00
(32) 11.03.2011	(72) WALTI, Martin	A61M 5/142
(33) United States of America	EHLERT, Hilmar	G09F 3/02
(51) A61L 2/26	(31) 27322012	A61J 1/05
(11) EP2618854	(32) 07.12.2012	A61J 1/10
(21) EP11758446.6	(33) Switzerland	G06F 19/00
(47) 14.06.2017	(51) A61M 1/02	A61M 5/14
(87) EP2011065960	A61M 1/38	A61M 5/31
29.03.2012	B04B 5/04	(11) EP2659921
(22) 14.09.2011	F16J 15/34	(21) EP13165850.2
(54) STERILE CONTAINER	B04B 7/08	(47) 14.06.2017
(73) Aesculap AG	(11) EP2832382	(22) 29.04.2013
(72) GLEICHAUF, Wilhelm	(21) EP13769161.4	(54) Kit for recharging an infusion pump with
JAKAB, Mariana	(47) 14.06.2017	drug reservoir and detachable label
SCHUSTER, Stefan	(87) JP2013054841	(73) Pharmadyne
THOMAS, Stefan	03.10.2013	(72) Rosoor, Lucas
GRAY-DREIZLER, John	(22) 26.02.2013	Malfait, Benjamin
(31) 102010037659	(54) BLOOD COMPONENT SEPARATION	(31) 1254018
(32) 20.09.2010	DEVICE	(32) 02.05.2012
(33) Germany	(73) Terumo Kabushiki Kaisha	(33) France
(51) A61L 27/00	(72) KIMURA, Shigeyuki	(51) A61M 5/00
A61L 29/00	(31) 2012072505	A61M 5/168
A61L 31/00	(32) 27.03.2012	A61M 5/142
(11) EP2529761	(33) Japan	(11) EP2902048
(21) EP12175375.0	(51) A61M 1/14	(21) EP12885703.4
(47) 14.06.2017	A61M 1/34	(47) 14.06.2017
(22) 31.01.2007	(11) EP2892584	(87) JP2012006216
(54) NANOPARTICLE COATING OF	(21) EP13765287.1	03.04.2014
SURFACES	(47) 14.06.2017	(22) 27.09.2012
(73) Nanocopoeia, Inc.	(87) EP2013002661	(54) INFUSION PUMP
(72) Hoerr, Robert A.	13.03.2014	(73) Terumo Kabushiki Kaisha
Carlson, John V.	(22) 04.09.2013	(72) SHIMIZU, Nobutaka
(31) 764229 P	(54) BLOOD TREATMENT APPARATUS	(51) A61M 5/142
838708 P	WITH A DEVICE FOR QUANTIFYING	F04B 43/08
(32) 31.01.2006	AND DISPLAYING A TIME BUFFER OF	F04B 43/12
18.08.2006	A PATIENT	A61M 5/14
(33) United States of America	(73) Fresenius Medical Care Deutschland GmbH	(11) EP2353627
United States of America	Fresenius Medical Care Italia S.p.A.	(21) EP11152878.2
(51) A61L 27/18	(72) DUELSNER, Erik	(47) 14.06.2017
A61L 27/34	MARAZZI, Marcello	(22) 01.02.2011
(11) EP2708247	WEHMEYER, Wolfgang	(54) Peristaltic fluid pump with detachable
(21) EP13193489.5	(31) 102012017432	cassette
(47) 14.06.2017	201261696333 P	(73) Seiko Epson Corporation
(22) 21.09.2009	(32) 04.09.2012	(72) Miyazaki, Hajime
(54) IMPLANTABLE OR INSERTABLE	04.09.2012	Uchikawa, Daisuke
MEDICAL DEVICES	(33) Germany	(31) 2010021882
(73) Boston Scientific Neuromodulation	United States of America	(32) 03.02.2010
Corporation	(51) A61M 3/02	(33) Japan

(51) A61M 5/158 A61M 5/32 A61M 25/06 (11) EP3024514 (21) EP14777783.3 (47) 14.06.2017 (87) IB2014063273 29.01.2015 (22) 21.07.2014 (54) BUTTERFLY NEEDLE WITH A PROTECTIVE DEVICE (73) Delta Med S.P.A. Unipersonale (72) BERTOLI, Alessandro BALBONI, Alessandro (31) MO20130211 (32) 22.07.2013 (33) Italy	201361810051 P (32) 05.04.2013 09.04.2013 (33) European Patent Office (EPO) United States of America (51) A61M 5/24 (11) EP1919538 (21) EP06774203.1 (47) 14.06.2017 (87) US2006025201 15.02.2007 (22) 27.06.2006 (54) APPARATUS TO INJECT FLUIDS INTO BONE MARROW (73) Vidacare LLC (72) MILLER, Larry J. BOLLETER, David S SCHWIMMER, Charles M. WILK, Robert A (31) 190331 (32) 27.07.2005 (33) United States of America (51) A61M 5/24 A61M 5/31 A61M 5/20 A61M 5/315 G06F 19/00 (11) EP2756858 (21) EP12831039.8 (47) 14.06.2017 (87) JP2012005710 21.03.2013 (22) 10.09.2012 (54) DRUG INJECTION DEVICE (73) Panasonic Healthcare Co., Ltd. JCR Pharmaceuticals CO., LTD. (72) KONDOH, Tsuguhiro KIKUCHI, Seiji HANADA, Takashi (31) 2011198101 (32) 12.09.2011 (33) Japan (51) A61M 5/315 A61M 5/20 A61M 5/24 G01D 5/12 G01D 5/26 G01D 5/347 H04L 9/32 (11) EP2945672 (21) EP14700596.1 (47) 14.06.2017 (87) EP2014050466 24.07.2014 (22) 13.01.2014 (54) PEN-TYPE DRUG INJECTION DEVICE WITH OPTICAL DOSE ENCODING AND DECODING SYSTEM (73) Sanofi-Aventis Deutschland GmbH (72) DRAPER, Paul Richard MORRIS, Anthony Paul GILMORE, Stephen Francis (31) 13151368 (32) 15.01.2013 (33) European Patent Office (EPO) (51) A61M 5/315 A61M 5/24 (11) EP2654858	(21) EP11802702.8 (47) 14.06.2017 (87) EP2011073078 28.06.2012 (22) 16.12.2011 (54) INJECTION DEVICE WITH DOSE SETTING MECHANISM HAVING MAXIMUM DOSE STOP (73) Sanofi-Aventis Deutschland GmbH (72) BUTLER, Joseph LEAK, David, Martin (31) 10196230 (32) 21.12.2010 (33) European Patent Office (EPO) (51) A61M 5/42 A61M 5/46 B24B 19/16 A61M 5/158 A61M 5/32 A61B 5/145 A61M 37/00 (11) EP2195053 (21) EP08787208.1 (47) 14.06.2017 (87) EP2008060664 26.02.2009 (22) 14.08.2008 (54) INJECTION APPARATUS AND SPECIAL NEEDLE FOR MAKING AN INJECTION AT A PREDETERMINED DEPTH IN THE SKIN (73) Medtronic MiniMed, Inc. (72) AASMUL, Søren (31) 0716159 (32) 17.08.2007 (33) United Kingdom (51) A61M 11/00 (11) EP2512565 (21) EP10816411.2 (47) 14.06.2017 (87) IB2010003172 23.06.2011 (22) 09.12.2010 (54) NEBULIZER WITH A REDUCED NUMBER OF COMPONENTS (73) Artsana S.p.A. (72) MAURI, Elena POLLACI, Daniele (31) MI20090411 U (32) 15.12.2009 (33) Italy (51) A61M 15/00 A61M 11/00 (11) EP2724741 (21) EP12190139.1 (47) 14.06.2017 (22) 26.10.2012 (54) Inhalation device for use in aerosol therapy (73) Vectura GmbH (72) Müllinger, Bernhard Kolb, Tobias Huber, Martin Hoffmann, Tobias (51) A61M 15/06 A61M 11/06 (11) EP2719416 (21) EP11871255.3 (47) 14.06.2017
--	---	--

(87) JP2011068783 28.02.2013	DE VAAN, Adrianus, J., S., M.	(32) 11.10.2012
(22) 19.08.2011	(31) 06112471	(33) United States of America
(54) AEROSOL INHALER	(32) 11.04.2006	(51) A61N 1/00
(73) JAPAN TOBACCO INC.	(33) European Patent Office (EPO)	A61N 1/36
(72) YAMADA, Manabu	(51) A61M 25/01	(11) EP2340079
SASAKI, Hiroshi	(11) EP1991298	(21) EP09822341.5
(51) A61M 16/00	(21) EP07757511.6	(47) 14.06.2017
A61B 5/08	(47) 14.06.2017	(87) US2009005795
A61B 5/03	(87) US2007062840	29.04.2010
(11) EP2632521	13.09.2007	(22) 23.10.2009
(21) EP11810883.6	(22) 27.02.2007	(54) MICROCURRENT AND CRANIAL
(47) 14.06.2017	(54) IMPROVED MEDICAL DEVICE SHAFT	ELECTROTHERAPY STIMULATOR FOR
(87) IB2011054658	DESIGNS	CONTROL OF ANXIETY, INSOMNIA
03.05.2012	(73) Boston Scientific Limited	DEPRESSION AND PAIN
(22) 19.10.2011	(72) GREGORICH, Daniel	(73) Electromedical Products International, Inc.
(54) PRESSURE LINE PURGING SYSTEM	YOON, Soo-Young	(72) KIRSCH, Daniel, L.
FOR A MECHANICAL VENTILATOR	DAVIS, Liza J.	CHEONG, Chan Sai
(73) Koninklijke Philips N.V.	EIDENSCHINK, Tracee E.J.	(31) 193034 P
(72) AHMAD, Samir	(31) 276554	588647
(31) 406770 P	(32) 06.03.2006	(32) 23.10.2008
(32) 26.10.2010	(33) United States of America	22.10.2009
(33) United States of America	(51) A61M 37/00	(33) United States of America
(51) A61M 16/00	(11) EP2429627	United States of America
A61M 16/08	(21) EP10767862.5	(51) A61N 1/04
(11) EP1893263	(47) 14.06.2017	A61B 5/0408
(21) EP06740995.3	(87) US2010032299	A61N 1/08
(47) 14.06.2017	28.10.2010	A61B 50/30
(87) ZA2006000061	(22) 23.04.2010	A61B 50/31
09.11.2006	(54) METHODS FOR MANUFACTURING	A61N 1/372
(22) 28.04.2006	MICROPROJECTION ARRAYS	(11) EP3125988
(54) BREATHING EQUIPMENT	(73) Corium International, Inc.	(21) EP15712032.0
(73) Wisniewski, Pawel	(72) SAGI, Appala	(47) 14.06.2017
(72) Wisniewski, Pawel	TRAUTMAN, Joseph, C.	(87) AT2015000031
(31) 200503437	CHEN, Guohua	01.10.2015
(32) 29.04.2005	WORSHAM, Robert, Wade	(22) 23.02.2015
(33) South Africa	SINGH, Parminder	(54) ELECTRODE SET, IN PARTICULAR FOR
(51) A61M 16/04	(31) 172419 P	A DEFIBRILLATOR
A61F 13/02	(32) 24.04.2009	(73) Leonh. Lang
A61M 16/10	(33) United States of America	(72) LANG, Burrhus
A61M 16/20	(51) A61M 37/00	FÖGER, Simon
(11) EP2953674	A61L 27/00	(31) 2192014
(21) EP14707091.6	A61K 47/24	(32) 27.03.2014
(47) 14.06.2017	B22F 1/00	(33) Austria
(87) EP2014000301	B22F 1/02	(51) A61N 1/36
14.08.2014	C08K 3/28	A61N 1/372
(22) 05.02.2014	C08K 3/36	A61M 5/142
(54) TRACHEOSTOMA PLASTER	C08K 3/38	(11) EP2254659
(73) Andreas Fahl Medizintechnik-Vertrieb	C09D 125/06	(21) EP09710612.4
GmbH	C09D 129/04	(47) 14.06.2017
(72) FAHL, Andreas	C09D 139/06	(87) US2009034080
(31) 102013001910	C08K 5/092	20.08.2009
(32) 05.02.2013	C08K 5/1535	(22) 13.02.2009
(33) Germany	A61K 47/32	(54) TREATMENT OF EXCESS WEIGHT
(51) A61M 21/00	(11) EP2906286	BY NEURAL DOWNREGULATION IN
G09G 5/02	(21) EP13845112.5	COMBINATION WITH COMPOSITIONS
A61N 1/06	(47) 14.06.2017	(73) Enteromedics Inc.
(11) EP2007462	(87) US2013063920	(72) KIM, Dennis, Dong-Won
(21) EP07735364.7	17.04.2014	KNUDSON, Mark, B.
(47) 14.06.2017	(22) 08.10.2013	(31) 28691 P
(87) IB2007051180	(54) SILVER NANOPATE COMPOSITIONS	(32) 14.02.2008
18.10.2007	AND METHODS	(33) United States of America
(22) 03.04.2007	(73) Nanocomposix, Inc.	(51) A61N 1/36
(54) CONTROLLING A PHOTO-BIOLOGICAL	Sienna Biopharmaceuticals, Inc.	A61N 1/372
EFFECT WITH LIGHT	(72) OLDENBURG, Steven, J.	A61N 1/05
(73) Philips Lighting Holding B.V.	MIRANDA, Martin, G.	(11) EP2015834
(72) DE BOER, Dirk, K., G.	SEBBA, David, S.	(21) EP07776438.9
SCHLANGEN, Lucas, J., M.	HARRIS, Todd, J.	(47) 14.06.2017
	(31) 201261795149 P	(87) US2007010363

08.11.2007	(72) GLEICH, Bernhard, c/o Philips IP & Standards GmbH	A61K 8/29
(22) 27.04.2007	WEIZENECKER, Jürgen, Philips IP & Standards GmbH	(11) EP2804670
(54) VISUAL PROSTHESIS FITTING		(21) EP13700882.7
(73) Second Sight Medical Products, Inc.		(47) 14.06.2017
Doheny Eye Institute	(31) 03101014	(87) EP2013050753
(72) MCMAHON, Matthew, J.	(32) 15.04.2003	25.07.2013
ROY, Arup	(33) European Patent Office (EPO)	(22) 16.01.2013
GREENWALD, Scott	(51) A61N 5/06	(54) COSMETIC COMPOSITION
FINE, Ione	A61N 5/067	COMPRISING ENCAPSULATED
HORSAGER, Alan, Matthew	(11) EP2739354	PIGMENTS AND REFLECTIVE
CASPI, Avraham, I.	(21) EP12821600.9	PARTICLES PREDISPERSED IN AN OIL
MCCLURE, Kelly, Hobart	(47) 14.06.2017	(73) L'OREAL
GREENBERG, Robert, Jay	(87) US2012049108	(72) LEPTACZ, Dominique
(31) 795936 P	14.02.2013	LEBRE-LEMONNIER, Caroline
834239 P	(22) 01.08.2012	BODELIN, Sophie
834778 P	(54) DEVICE FOR TREATING ALLERGIC	(31) 1250456
838433 P	RHINITIS	201261591283 P
848068 P	(73) Bouboulis, Denis	(32) 17.01.2012
(32) 28.04.2006	(72) Bouboulis, Denis	27.01.2012
28.07.2006	(31) 201113204282	(33) France
31.07.2006	(32) 05.08.2011	United States of America
16.08.2006	(33) United States of America	(51) A61Q 5/00
29.09.2006	(51) A61N 5/10	A61Q 5/12
(33) United States of America	(11) EP1664752	A61K 8/06
United States of America	(21) EP04780850.6	A61K 8/25
United States of America	(47) 14.06.2017	A61K 8/26
United States of America	(87) US2004026079	A61K 8/34
United States of America	03.03.2005	A61K 8/92
(51) A61N 1/372	(22) 12.08.2004	(11) EP2897692
A61N 1/36	(54) PATIENT POSITIONING SYSTEM FOR	(21) EP13773303.6
A61N 1/05	RADIATION THERAPY SYSTEM	(47) 14.06.2017
(11) EP2694156	(73) LOMA LINDA UNIVERSITY MEDICAL	(87) FR2013052115
(21) EP12768458.7	CENTER	27.03.2014
(47) 14.06.2017	(72) RIGNEY, Nick	(22) 16.09.2013
(87) US2012032629	ANDERSON, Dan	(54) COSMETIC COMPOSITION IN
11.10.2012	LESYNA, David	EMULSION FORM AND COSMETIC
(22) 06.04.2012	MILLER, Dan	TREATMENT PROCESS
(54) STIMULATION DEVICES	MOYERS, Michael	(73) L'Oréal
(73) Oculeve, Inc.	CHENG, Chieh	(72) DEGOUL, Marie-Cécile
The Board of Trustees of the Leland Stanford	BAUMANN, Mike	PROUST, Cécile
Junior University	MCALLASTER, Steven	BARA, Isabelle
(72) ACKERMANN, Douglas, Michael	SLATER, Jerry	(31) 1258877
LOUDIN, James, Donald	(31) 494699 P	201261727144 P
KUZMA, Janusz	579095 P	(32) 21.09.2012
PALANKER, Daniel	(32) 12.08.2003	16.11.2012
WETENKAMP, Scott, Franklin	10.06.2004	(33) France
(31) 201161473141 P	(33) United States of America	United States of America
201161523732 P	United States of America	(51) A61Q 5/08
201113298042	(51) A61N 5/10	A61Q 5/12
(32) 07.04.2011	(11) EP2638931	A61K 8/22
15.08.2011	(21) EP13020008.2	A61K 8/64
16.11.2011	(47) 14.06.2017	A61K 8/98
(33) United States of America	(22) 07.03.2011	(11) EP2358441
United States of America	(54) Accelerated particle irradiation equipment	(21) EP09759897.3
United States of America	(73) Sumitomo Heavy Industries, Ltd.	(47) 14.06.2017
(51) A61N 2/02	(72) Yajima, Satoru	(87) EP2009008374
A61N 2/06	Tachikawa, Toshiki	03.06.2010
A61N 1/40	(31) 2010052126	(22) 25.11.2009
A61B 5/05	(32) 09.03.2010	(54) BLEACHING/HIGHLIGHTING
(11) EP1615694	(33) Japan	COMPOSITION
(21) EP04727658.9	(51) A61Q 1/02	(73) Kao Germany GmbH
(47) 14.06.2017	A61K 8/11	(72) PRATT, Dominic
(87) IB2004050442	A61K 8/19	SCHÄFER, Sabine
28.10.2004	A61K 8/26	(31) 08020592
(22) 15.04.2004	A61K 8/37	(32) 27.11.2008
(54) METHOD AND APPARATUS FOR	A61K 8/30	(33) European Patent Office (EPO)
INFLUENCING MAGNETIC PARTICLES	A61Q 19/00	(51) A61Q 5/10
(73) Koninklijke Philips N.V.	A61K 8/92	A61K 8/04

A61K 8/22	(33) France	MIRAJKAR, Yelloji-Rao
A61K 8/34	France	JOGUN, Suzanne
A61K 8/36	France	PRENCIPE, Michael
A61K 8/39	United States of America	(51) A61Q 19/00
A61K 8/86	United States of America	A61K 8/49
(11) EP2846875	United States of America	A61K 8/81
(21) EP13718573.2	(51) A61Q 5/10	A61K 8/06
(47) 14.06.2017	A61K 8/49	(11) EP2099418
(87) EP2013058306	(11) EP2651516	(21) EP07862996.1
31.10.2013	(21) EP11794764.8	(47) 14.06.2017
(22) 22.04.2013	(47) 14.06.2017	(87) US2007025752
(54) DYEING PROCESS USING A	(87) EP2011072742	26.06.2008
MIXTURE OBTAINED FROM AN	21.06.2012	(22) 14.12.2007
AEROSOL DEVICE COMPRISING	(22) 14.12.2011	(54) SKIN CARE COMPOSITION
A GLYCEROLATED OR AN	(54) DYE COMPOSITION COMPRISING A	(73) The Procter & Gamble Company
OXYALKYLENATED CARBOXYLIC ACID	HETEROCYCLIC OXIDATION BASE	(72) CHEN, Minghua
ETHER SURFACTANT, AND DEVICE	AND A 4-AMINOINDOLE COUPLER	YUYAMA, Etsuko
THEREFOR	(73) L'Oréal	MAH, Stanley Pak-Lap
(73) L'Oréal	(72) COUROUX, Anne-Marie	TANNER, Paul Robert
(72) RAPOLD, Philippe	FADLI, Aziz	(31) 875146 P
GOGET, Caroline	NICOU, Valérie	(32) 15.12.2006
ALLARD, Delphine	(31) 1060750	(33) United States of America
(31) 1253739	1060751	(51) A61Q 19/00
1253736	1060753	A61K 8/99
201261663162 P	201161431934 P	(11) EP2332520
201261663172 P	201161431938 P	(21) EP10194034.4
(32) 24.04.2012	201161432291 P	(47) 14.06.2017
24.04.2012	(32) 17.12.2010	(22) 07.12.2010
22.06.2012	17.12.2010	(54) Lactobacillus paracasei for treating age spots
22.06.2012	17.12.2010	and / or melasma
(33) France	12.01.2011	(73) L'Oréal
France	12.01.2011	Nestec S.A.
United States of America	13.01.2011	(72) Gueniche, Audrey
United States of America	(33) France	Castiel, Isabelle
(51) A61Q 5/10	France	(31) 0958750
A61K 8/04	France	(32) 08.12.2009
A61K 8/22	United States of America	(33) France
A61K 8/34	United States of America	(51) A61Q 19/10
A61K 8/36	United States of America	A61K 8/46
A61K 8/42	(51) A61Q 5/12	A61K 8/81
A61K 8/44	A61Q 5/08	(11) EP2402000
A61K 8/86	A61K 8/64	(21) EP11171213.9
(11) EP2841167	A61K 8/22	(47) 14.06.2017
(21) EP13717527.9	(11) EP2424619	(22) 23.06.2011
(47) 14.06.2017	(21) EP10715120.1	(54) Low-irritating, clear cleansing compositions
(87) EP2013058304	(47) 14.06.2017	with relatively low pH
31.10.2013	(87) EP2010002508	(73) Johnson & Johnson Consumer Inc.
(22) 22.04.2013	04.11.2010	(72) Walters, Russel M.
(54) DYEING PROCESS USING A MIXTURE	(22) 23.04.2010	Gunn, Euen T.
OBTAINED FROM AN AEROSOL	(54) BLEACHING COMPOSITION	Gandolfi, Lisa
DEVICE COMPRISING A LIQUID FATTY	(73) Kao Germany GmbH	Johnson, Donzel
ALCOHOL AND SURFACTANTS	(72) WOOD, Jonathan	Anim-Danso, Emmanuel
(73) L'Oréal	HULLMANN, Alexandra	(31) 822329
(72) RAPOLD, Philippe	SCHÄFER, Sabine	(32) 24.06.2010
GOGET, Caroline	(31) 09005831	(33) United States of America
ALLARD, Delphine	(32) 27.04.2009	(51) A62B 18/02
(31) 1253737	(33) European Patent Office (EPO)	A62B 7/10
1253750	(51) A61Q 11/00	A62B 23/02
1253749	(11) EP2780085	B01D 39/08
201261663104 P	(21) EP11793902.5	B01D 39/16
201261663084 P	(47) 14.06.2017	(11) EP2846879
201261663158 P	(87) US2011060676	(21) EP13788550.5
(32) 24.04.2012	23.05.2013	(47) 14.06.2017
24.04.2012	(22) 15.11.2011	(87) US2013037293
24.04.2012	(54) ORAL CARE GELS	14.11.2013
22.06.2012	(73) Colgate-Palmolive Company	(22) 19.04.2013
22.06.2012	(72) CHEN, Elva	
22.06.2012	KENNEDY, Sharon	

(54) MOLDED RESPIRATOR HAVING OUTER COVER WEB JOINED TO MESH AND METHOD OF MAKING IT	(31) 201461944119 P 201414311913	(32) 16.06.2009 29.10.2008 04.03.2009
(73) 3M Innovative Properties Company	(32) 25.02.2014	
(72) ANGADJIVAND, Seyed A. BRANDNER, John M. NGUYEN, Nhat Ha T.	(33) United States of America United States of America	(33) United States of America United States of America United States of America
(31) 201213465827	(51) A63B 67/02	(51) A63G 31/00
(32) 07.05.2012	A63B 69/36	A63B 71/06
(33) United States of America	A63B 71/06	A63B 71/02
(51) A63B 5/11	A63B 53/02	A63B 102/20
A61B 5/00	G06Q 10/08	A63B 102/02
A63B 21/02	A63B 53/00	A63B 102/04
A63B 71/00	A63B 53/06	A63C 19/08
(11) EP2962736	A63B 53/04	A63C 19/02
(21) EP14175727.8	A63B 53/14	A63B 69/00
(47) 14.06.2017	A63B 60/22	A63B 71/00
(22) 04.07.2014	A63B 60/26	(11) EP2613854
(54) Trampoline	A63B 60/42	(21) EP11822927.7
(73) Eurotramp Trampoline - Kurt Hack GMBH	G09B 19/00	(47) 14.06.2017
(72) Conrad, Bastian Maier, Johannes Ferber, Katja Ottenberg, Matthias Tiefenbacher, Konrad	(11) EP2803062 (21) EP13707936.4 (47) 14.06.2017 (87) US2013021466 18.07.2013	(87) AU2011001147 15.03.2012 (22) 06.09.2011 (54) ACTIVITY SYSTEM AND METHOD (73) Walton, Robert Charles William (72) Walton, Robert Charles William
(51) A63B 29/08	(22) 14.01.2013	(31) 2010903999
A45B 9/02	(54) AUTOMATIC CLUB SETTING AND BALL FLIGHT OPTIMIZATION	(32) 06.09.2010
A45B 1/00	(73) NIKE Innovate C.V.	(33) Australia
(11) EP2842612	(72) NIEGOWSKI, James A. YONTZ, Nicholas RAUCHHOLZ, William F.	(51) A63H 13/10
(21) EP13781229.3	(31) 201213349890	A63H 17/00
(47) 14.06.2017	201213349904	F41B 7/08
(87) KR2013002477	201213350017	(11) EP2969085
31.10.2013	201213350029	(21) EP14709328.0
(22) 26.03.2013	(32) 13.01.2012	(47) 14.06.2017
(54) HIKING STICK	13.01.2012	(87) EP2014054840
(73) Kim, Kyung-Won	13.01.2012	18.09.2014
(72) Kim, Kyung-Won	13.01.2012	(22) 12.03.2014
(31) 20120043696	13.01.2012	(54) SHOOTING TOY
(32) 26.04.2012	(33) United States of America United States of America United States of America United States of America	(73) LEGO A/S (72) GARLING, Aske Klejnstrup
(33) Korea (Republic)		(31) 201370148
(51) A63B 49/02	(51) A63F 13/20	(32) 12.03.2013
A63B 51/00	H04M 1/725	(33) Denmark
A63B 49/00	G06F 3/0485	(51) A63H 33/08
(11) EP2774658	A63F 13/428	A63H 33/04
(21) EP14157836.9	A63F 13/211	A63H 29/20
(47) 14.06.2017	A63F 13/92	(11) EP2838628
(22) 05.03.2014	G03B 17/00	(21) EP13723660.0
(54) Racket	G06F 1/16	(47) 14.06.2017
(73) Yonex Kabushiki Kaisha Joint-stock company of Japan	G06F 3/01	(87) DK2013050114
(72) Ogawa, Naoto Saito, Shinji Iwasawa, Tomoya	G06F 3/0346	24.10.2013
(31) 2013044426	(11) EP2353065	(22) 18.04.2013
(32) 06.03.2013	(21) EP09826553.1	(54) A TOY BUILDING SET
(33) Japan	(47) 14.06.2017	(73) LEGO A/S
(51) A63B 59/00	(87) US2009062637	(72) FREDERIKSEN, Per WESTERMANN LARSEN, Allan LEGERNES, Erik NIELSEN, Klaus Elias
A63B 53/04	20.05.2010	(31) 201270201
A63B 60/54	(22) 29.10.2009	(32) 18.04.2012
(11) EP2910286	(54) CONTROLLING AND ACCESSING CONTENT USING MOTION PROCESSING ON MOBILE DEVICES	(33) Denmark
(21) EP15156225.3	(73) Invensense Inc.	(51) B01D 15/32
(47) 14.06.2017	(72) NASIRI, Steven, S. SACHS, David	B01D 15/14
(22) 24.02.2015	(31) 485823	B01D 15/36
(54) Golf club head with a wave sole	109356 P	C07K 1/22
(73) MIZUNO CORPORATION	398156	C07K 16/06
(72) Llewellyn, David Tsuji, Kei Kamo, Arata		B01D 15/38
		C07K 16/00

C07K 1/16	(21) EP08852291.7	(21) EP13181234.9
C07K 1/18	(47) 14.06.2017	(47) 14.06.2017
B01D 15/42	(87) US2008012871	(22) 21.08.2013
(11) EP2773438	28.05.2009	(54) Filterbelt, method of production and use
(21) EP12845437.8	(22) 18.11.2008	(73) Heimbach GmbH & Co. KG
(47) 14.06.2017	(54) FLUID FILTER SYSTEM	(72) Bloch, Klaus
(87) US2012063242	(73) CATERPILLAR INC.	(31) 202012103694 U
10.05.2013	Advanced Filtration Systems, INC.	(32) 26.09.2012
(22) 02.11.2012	DONALDSON COMPANY, INC.	(33) Germany
(54) OVERLOAD AND ELUTE	(72) SALVADOR, Christopher, J.	(51) B01D 39/16
CHROMATOGRAPHY	HEIBENTHAL, Randall, W.	(11) EP2986354
(73) F.Hoffmann-La Roche AG	DEEDRICH, Dennis, M.	(21) EP14723286.2
(72) NADARAJAH, Deepa	HARDER, David, B.	(47) 14.06.2017
MEHTA, Amit	HACKER, John, R.	(87) US2014034076
(31) 201161554898 P	EISENMENGER, Richard	23.10.2014
(32) 02.11.2011	(31) 984503	(22) 15.04.2014
(33) United States of America	(32) 19.11.2007	(54) ELECTRET WEBS WITH CHARGE- ENHANCING ADDITIVES
(51) B01D 17/02	(33) United States of America	(73) 3M Innovative Properties Company
(11) EP2200728	(51) B01D 33/073	(72) SCHULTZ, Nathan E.
(21) EP08829239.6	B01D 33/54	LI, Fuming B.
(47) 14.06.2017	B01D 33/46	SEBASTIAN, John M.
(87) NO2008000317	B01D 33/50	(31) 201361813682 P
12.03.2009	(11) EP2311541	(32) 19.04.2013
(22) 05.09.2008	(21) EP10176652.5	(33) United States of America
(54) AN COMPACT ELECTROSTATIC	(47) 14.06.2017	(51) B01D 46/00
COALESCER USING CENTRIFUGAL	(22) 14.09.2010	(11) EP2387446
FORCE	(54) Drum-type filtration system for the separation of a liquid phase and a solid phase	(21) EP10704493.5
(73) Fjords Processing AS	(73) Tecnoforme S.P.A.	(47) 14.06.2017
(72) HANA, Morten	(72) Bernabiti, Maurizio	(87) EP2010000208
(31) 0717358	(31) MO20090234	22.07.2010
(32) 07.09.2007	(32) 21.09.2009	(22) 15.01.2010
(33) United Kingdom	(33) Italy	(54) COMBINATION FILTER
(51) B01D 17/02	(51) B01D 35/153	(73) Donaldson Filtration Deutschland GmbH
F16K 31/18	B01D 35/16	(72) SCHUSTER, Hans-Michael
F16K 33/00	B01D 29/90	WALDSCHMIDT-SCHROER, Sylke
(11) EP2578287	(11) EP2803399	(31) 102009005158
(21) EP12006251.8	(21) EP14166187.6	(32) 15.01.2009
(47) 14.06.2017	(47) 14.06.2017	(33) Germany
(22) 05.09.2012	(22) 28.04.2014	(51) B01D 46/00
(54) Automatic closure device and method of mounting	(54) Fluid Filter	(11) EP3000520
(73) Wavin B.V.	(73) Mahle International GmbH	(21) EP15002505.4
(72) Roelfsema, Marcel	(72) Genc, Engin	(47) 14.06.2017
Vos, Bastiaan	Humljan, Nadja	(22) 24.08.2015
(31) 1039091	(31) 102013208977	(54) FILTER INSERT
(32) 05.10.2011	(32) 15.05.2013	(73) GE Jenbacher GmbH & Co OG
(33) Netherlands	(33) Germany	(72) Wall, Günther
(51) B01D 24/00	(51) B01D 35/16	(31) 506442014
(11) EP2488270	B01D 35/147	(32) 15.09.2014
(21) EP10823831.2	B01D 35/153	(33) Austria
(47) 14.06.2017	B01D 29/21	(51) B01D 46/00
(87) US2010051005	(11) EP2864017	B01D 46/24
21.04.2011	(21) EP13737555.6	(11) EP3110526
(22) 30.09.2010	(47) 14.06.2017	(21) EP15711582.5
(54) INCREASED EFFICIENCY STRAINER	(87) EP2013062974	(47) 14.06.2017
SYSTEM	03.01.2014	(87) IB2015051304
(73) Control Components, Inc.	(22) 21.06.2013	03.09.2015
(72) KIELBOWICZ, Stanislaw	(54) LIQUID FILTER WITH A CENTRAL DISCHARGE CHANNEL AND FILTER UNIT FOR A LIQUID FILTER	(22) 20.02.2015
PRATHER, Carl W.	(73) Hengst SE & Co. KG	(54) PULSE CLEANING FILTER SYSTEM ARRANGEMENT
(31) 578413	(72) ARDES, Wilhelm	(73) Amec Foster Wheeler North America Corp.
835509	(31) 102012210900	(72) SHELLENBERGER, Jeffrey
(32) 13.10.2009	(32) 26.06.2012	(31) 201461944759 P
13.07.2010	(33) Germany	201514615460
(33) United States of America	(51) B01D 39/08	(32) 26.02.2014
United States of America	B01D 39/16	06.02.2015
(51) B01D 29/21	(11) EP2712666	(33) United States of America
B01D 35/30		
(11) EP2234689		

United States of America	(87) US2010032073	NOSE, Katsuhiko, c/o TOYO BOSEKI
(51) B01D 46/12	28.10.2010	KABUSHIKI KAISHA
B01D 46/00	(22) 22.04.2010	(31) 2004083712
B01D 46/24	(54) PARTIAL FILTER SUBSTRATES	(32) 22.03.2004
B01D 46/52	CONTAINING SCR CATALYSTS AND	(33) Japan
F02M 35/02	EMISSIONS TREATMENT SYSTEMS	(51) B01D 71/68
F02M 35/024	AND METHODS OF TREATING ENGINE	B01D 71/76
(11) EP2992202	EXHAUST	B01D 67/00
(21) EP14724028.7	(73) BASF Corporation	(11) EP2992948
(47) 14.06.2017	(72) BOORSE, R. Samuel	(21) EP15179965.7
(87) EP2014058785	VOSS, Kenneth E.	(47) 14.06.2017
06.11.2014	DIETERLE, Martin	(22) 06.08.2015
(22) 30.04.2014	(31) 171567 P	(54) ROBUST POLYMERIC MEMBRANE
(54) FILTER ELEMENT	765441	(73) Pall Corporation
(73) Mahle International GmbH	(32) 22.04.2009	(72) HEIDENREICH, Erik M.
Bayerische Motoren Werke	22.04.2010	LIANG, Xuemei
Aktiengesellschaft	(33) United States of America	HAN, Binbing
(72) GENSLER, Harry	United States of America	(31) 201414464201
KAISER, Stefan	(51) B01D 63/08	(32) 20.08.2014
KOHLER, Samuel	B01D 65/08	(33) United States of America
WAIBEL, Hans	B01D 71/02	(51) B01F 3/08
DEPIEREUX, Dirk	C02F 1/44	B01F 5/04
(31) 102013208162	(11) EP2830746	B01F 7/00
(32) 03.05.2013	(21) EP13715529.7	(11) EP2938427
(33) Germany	(47) 14.06.2017	(21) EP14705904.2
(51) B01D 53/04	(87) US2013033400	(47) 14.06.2017
B01D 35/30	03.10.2013	(87) US2014013107
(11) EP2772296	(22) 22.03.2013	04.09.2014
(21) EP14156782.6	(54) PLANAR FILTRATION AND SELECTIVE	(22) 27.01.2014
(47) 14.06.2017	ISOLATION AND RECOVERY DEVICE	(54) SWEPT MEMBRANE EMULSIFICATION
(22) 26.02.2014	(73) Lockheed Martin Corporation	(73) Rohm and Haas Company
(54) Purification system comprising a bank of	(72) FLEMING, Shawn, P.	Dow Global Technologies LLC
purification columns	(31) 201261617261 P	(72) RAMALINGAM, Santhosh K.
(73) Walker Filtration Limited	(32) 29.03.2012	SARAFINAS, Aaron
(72) WALKER, Brian	(33) United States of America	(31) 201361769778 P
REEVES, Mark	(51) B01D 71/44	(32) 27.02.2013
WISE, Simon	A61M 1/16	(33) United States of America
(31) 201303693	B01D 61/14	(51) B01F 3/10
(32) 01.03.2013	B01D 69/08	B01F 7/04
(33) United Kingdom	B01D 69/12	B01F 13/04
(51) B01D 53/62	B01D 71/68	B01F 15/00
B01D 53/14	D01F 6/76	B29B 7/44
(11) EP2461894	(11) EP1733783	B29B 7/48
(21) EP10805915.5	(21) EP05721144.3	B29B 7/72
(47) 14.06.2017	(47) 14.06.2017	(11) EP2964373
(87) CA2010001213	(87) JP2005004980	(21) EP14711929.1
10.02.2011	29.09.2005	(47) 14.06.2017
(22) 04.08.2010	(22) 18.03.2005	(87) EP2014054058
(54) PROCESS FOR CO2 CAPTURE USING	(54) SEPARATION MEMBRANE WITH	12.09.2014
MICRO-PARTICLES COMPRISING	SELECTIVE PERMEABILITY AND	(22) 03.03.2014
BIOCATALYSTS	PROCESS FOR PRODUCING THE SAME	(54) METHOD AND APPARATUS FOR
(73) CO2 Solutions Inc.	(73) TOYOBO CO., LTD.	PROCESSING VISCOUS, PASTE-LIKE
(72) FRADETTE, Sylvie	(72) MABUCHI, Kimihiro, c/o TOYO BOSEKI	MATERIALS
GINGRAS, Julie	KABUSHIKI	(73) LIST Technology AG
VOYER, Normand	YOKOTA, Hideyuki, c/o TOYO BOSEKI	(72) ALTHAUS, Martin
CARLEY, Jonathan	KABUSHIKI	HAFNER, Roger
KELLY, Glenn R.	KUZE, Katsuaki, c/o TOYO BOSEKI	WITTE, Daniel
CEPERKOVIC, Olivera	KABUSHIKI KAISHA	GÜDEMANN, Karsten
(31) 231038 P	TAMAMURA, Noriyuki, c/o TOYO	(31) 102013102099
(32) 04.08.2009	BOSEKI KABUSHIKI	(32) 04.03.2013
(33) United States of America	ONO, Makoto, c/o TOYO BOSEKI	(33) Germany
(51) B01D 53/94	KABUSHIKI KAISHA	(51) B01J 3/00
F01N 3/022	MONDEN, Noriko, c/o TOYO BOSEKI	C01B 33/035
F01N 3/035	KABUSHIKI	(11) EP3027302
F01N 3/20	KATO, Noriaki, c/o TOYO BOSEKI	(21) EP14741242.3
(11) EP2421632	KABUSHIKI	(47) 14.06.2017
(21) EP10715638.2	SHIBANO, Hiroshi, c/o TOYO BOSEKI	(87) EP2014064851
(47) 14.06.2017	KABUSHIKI KAISHA	05.02.2015

(22) 10.07.2014	(72) van Bonn, Rolf	LACHAIZE, Sébastien
(54) METHOD FOR PREVENTING THE FORMATION OF DEPOSITS ON A SIGHT GLASS IN THE MANUFACTURE OF POLYCRYSTALLINE SILICON	(51) B01J 23/58 B01D 53/94 B01J 37/02 F01N 3/10	MEFFRE, Anca MEHDAOUI, Boubker RESAUD, Marc
(73) Wacker Chemie AG	(11) EP2436441	(31) 1352961
(72) KLOSE, Göran	(21) EP10780611.9	(32) 02.04.2013
KRAUS, Heinz	(47) 14.06.2017	(33) France
SALZEDER, Franz	(87) JP2010059016	(51) B01J 31/02
(31) 102013214799	02.12.2010	B01J 29/40
(32) 29.07.2013	(22) 27.05.2010	B01J 37/02
(33) Germany	(54) EXHAUST GAS-PURIFYING CATALYST	C07C 2/86
(51) B01J 15/00	(73) Cataler Corporation	(11) EP2803407
B01J 19/00	(72) MATSUEDA, Satoshi	(21) EP12860423.8
B01J 19/22	HIRAI, Akimasa	(47) 14.06.2017
C01B 32/05	TAKI, Kenichi	(87) CN2012074709
B82Y 30/00	YABUZAKI, Yuji	27.06.2013
B82Y 40/00	(31) 2009127310	(22) 26.04.2012
(11) EP2450310	(32) 27.05.2009	(54) PROCESS FOR PREPARING PARAXYLENE BY CONCOMITANT CONVERSION OF METHYL ALCOHOL AND/OR DIMETHYL ETHER AND C4 LIQUEFIED GAS WITH A BIMETAL- AND SILOXANE-MODIFIED ZEOLITE CATALYST
(21) EP10794138.7	(33) Japan	(73) Dalian Institute Of Chemical Physics, Chinese Academy of Sciences
(47) 14.06.2017	(51) B01J 23/72	(72) XU, Lei
(87) JP2010061042	B01J 25/02	LIU, Zhongmin
06.01.2011	B01J 31/20	YU, Zhengxi
(22) 29.06.2010	B01J 31/22	(31) 201110428610
(54) DEVICE FOR MANUFACTURING ALIGNED CARBON NANOTUBE ASSEMBLY	B01J 31/24	(32) 19.12.2011
(73) Zeon Corporation	C07C 29/141	(33) China
National Institute of Advanced Industrial Science and Technology	C07C 45/50	(51) B01J 31/24
(72) SHIBUYA, Akiyoshi	(11) EP2390242	B01J 31/20
HATA, Kenji	(21) EP10731408.0	C07C 45/50
YUMURA, Motoo	(47) 14.06.2017	(11) EP2881173
(31) 2009157226	(87) KR2010000283	(21) EP14838850.7
(32) 01.07.2009	22.07.2010	(47) 14.06.2017
(33) Japan	(22) 15.01.2010	(87) KR2014008978
(51) B01J 19/00	(54) APPARATUS FOR PRODUCING ALCOHOLS FROM OLEFINS	02.04.2015
B01J 4/00	(73) LG Chem, Ltd.	(22) 25.09.2014
(11) EP2988860	(72) KO, Dong-Hyun	(54) CATALYST COMPOSITION FOR HYDROFORMYLATION REACTION AND METHOD FOR HYDROFORMYLATION OF OLEFIN USING SAME
(21) EP14719742.0	EOM, Sung-Shik	(73) LG Chem, Ltd.
(47) 14.06.2017	CHOE, Yong-Jin	(72) EOM, Sung Shik
(87) EP2014058414	LEE, Chan-Hong	KO, Dong Hyun
30.10.2014	HONG, Moo-Ho	JUNG, Da Won
(22) 25.04.2014	KWON, O-Hak	KIM, Min Soo
(54) PROCESS AND SUPPLY UNIT FOR RESTALLIZATION OF FREE- RADICALLY POLYMERIZABLE MONOMERS	KIM, Dae-Chul	KIM, Tae Yun
(73) BASF SE	CHOI, Jae-Hui	(31) 20130115828
(72) MARTIN, Friedrich-Georg	(31) 20090003732	20140125425
ODENWALD, Oliver	(32) 16.01.2009	(32) 30.09.2013
(31) 102013007298	(33) Korea (Republic)	22.09.2014
201361816175 P	(51) B01J 23/745	(33) Korea (Republic)
(32) 26.04.2013	B01J 23/89	Korea (Republic)
26.04.2013	B01J 35/00	(51) B01J 37/02
(33) Germany	C10G 2/00	B01D 46/24
United States of America	(11) EP2981355	(11) EP1789190
(51) B01J 19/30	(21) EP14722258.2	(21) EP05771914.8
C08J 7/12	(47) 14.06.2017	(47) 14.06.2017
(11) EP2551292	(87) FR2014050786	(87) EP2005008826
(21) EP11176008.8	09.10.2014	02.03.2006
(47) 14.06.2017	(22) 02.04.2014	(22) 13.08.2005
(22) 29.07.2011	(54) CHEMICAL METHOD CATALYSED BY FERROMAGNETIC NANOPARTICLES	
(54) Packing element for packing column and method for processing the packing element	(73) Institut National des Sciences Appliquées de Toulouse (INSAT)	
(73) L'AIR LIQUIDE, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	Centre National de la Recherche Scientifique (CNRS)	
	Université Paul Sabatier Toulouse III	
	(72) CHAUDRET, Bruno	
	CARREY, Julian	
	FAZZINI, Pier Francesco	
	KELSEN, Vinciane	

(54) METHOD FOR COATING A WALL FLOW FILTER WITH A COATING COMPOSITION	PIERIK, Anke SCHROEDERS, Richard, J., M. BOAMFA, Marius, I.	B04B 7/08 (11) EP3064259 (21) EP15157346.6 (47) 14.06.2017 (22) 03.03.2015
(73) Umicore AG & Co. KG (72) MERGNER, Bernd HASSELMANN, Wolfgang	(31) 09157918 (32) 15.04.2009 (33) European Patent Office (EPO)	(54) CENTRIFUGE AND METHOD OF SEPARATION
(31) 102004040551 (32) 21.08.2004 (33) Germany	(51) B01L 9/00 G06K 7/00 (11) EP2362812	(73) CINC Deutschland GmbH & Co. KG (72) Vornefeld, Mathias
(51) B01J 37/04 C09C 3/04 B82Y 30/00 B01F 13/00 B01J 23/80 B01J 35/00 C04B 35/628 C09C 1/40 B01J 23/74 C09C 3/06	(21) EP09785290.9 (47) 14.06.2017 (87) GB2009050811 14.01.2010 (22) 09.07.2009 (54) LABORATORY SAMPLE CARRIER TRAY AND TRACKING METHOD (73) Raymond A Lamb Limited (72) HUGHES, Thomas Fergus (31) 0812541 (32) 09.07.2008 (33) United Kingdom	(51) B04B 7/18 (11) EP3040127 (21) EP15192704.3 (47) 14.06.2017 (22) 03.11.2015 (54) FILTER CENTRIFUGE (73) Andritz KMPT GmbH (72) FELLER, Johannes GRIM, Gunnar SCHÜLL, Sandra
(11) EP2319613 (21) EP09800098.7 (47) 14.06.2017 (87) ES2009070299 28.01.2010 (22) 21.07.2009	(51) B02C 1/02 B02C 1/10 (11) EP2800628 (21) EP12701158.3 (47) 14.06.2017 (87) FI2012050007 11.07.2013 (22) 03.01.2012	(31) 102014119605 (32) 23.12.2014 (33) Germany (51) B05B 7/00 B05B 17/00 B05B 1/14 B05B 11/00 B29C 45/26 B29C 45/37 B29C 45/00
(54) METHOD FOR THE DRY DISPERSION OF NANOPARTICLES (73) Consejo Superior de Investigaciones Cientificas (CSIC)	(54) DRIVING OF JAW CRUSHER ELEMENTS (73) Metso Minerals, Inc. (72) SUTTI, Risto JONKKA, Jari SALONEN, Marko	(11) EP2767348 (21) EP14155239.8 (47) 14.06.2017 (22) 14.02.2014 (54) Nozzle plate for a liquid dispenser having micro-openings and being made by injection moulding (73) Aptar Radolfzell GmbH (72) Krampen, Gerald (31) 102013202532 (32) 16.02.2013 (33) Germany
(72) FERNÁNDEZ LOZANO, José Francisco LORITE VILLALBA, Israel RUBIO MARCOS, Fernando ROMERO FANEGO, Juan José GARCÍA GARCÍA-TUÑÓN, Miguel Ángel QUESADA MICHELENA, Adrián MARTÍN GONZÁLEZ, María Soledad COSTA KRAMER, José Luis	(51) B02C 21/02 B65G 37/00 B65G 47/20 B65G 41/00 (11) EP2977107 (21) EP15182626.0 (47) 14.06.2017 (22) 15.02.2011 (54) MOVABLE PROCESSING APPARATUS FOR MINERAL MATERIAL PROCESSING (73) Metso Minerals, Inc. (72) Hörrkö, Timo Asikainen, Mikko Övermark, Pasi Tuokko, Tuomas	(51) B05B 9/08 B65D 83/14 (11) EP2094395 (21) EP07868823.1 (47) 14.06.2017 (87) US2007085351 29.05.2008 (22) 21.11.2007 (54) CARBON FILLED PRESSURIZED CONTAINER AND METHOD OF MAKING SAME (73) Calgon Carbon Corporation (72) RYAN, Thomas Anthony SHARROCK, Harry TOWNEND, Neil D.
(31) 200802177 (32) 22.07.2008 (33) Spain	(51) B01L 3/14 G01L 1/00 G01P 15/03 (11) EP2397225 (21) EP11166813.3 (47) 14.06.2017 (22) 19.05.2011	(31) 866879 P (32) 22.11.2006 (33) United States of America
(54) G-FORCE SENSITIVE LABEL AND CORRESPONDING SAMPLE TUBE, METHOD AND ANALYTICAL SYSTEM (73) F. Hoffmann-La Roche AG (72) Furrer, Frederic Simmons, Mark, James	(51) B02C 23/36 B09B 3/00 (11) EP2859952 (21) EP14188686.1 (47) 14.06.2017 (22) 13.10.2014 (54) Method and device for shredding waste (73) Pharmafilter B.V. (72) Van den Berg, Eduardo Alexander (31) 2011600 (32) 11.10.2013 (33) Netherlands	(51) B05B 12/02 B05B 13/04 B05C 9/14 B41J 3/407 B05B 12/08 B05C 11/10 B41J 11/00 (11) EP2705905 (21) EP13181677.9
(31) 818404 (32) 18.06.2010 (33) United States of America	(51) B01L 7/00 B01L 3/00 (11) EP2419219 (21) EP10716893.2 (47) 14.06.2017 (87) IB2010051584 21.10.2010 (22) 13.04.2010 (54) CARTRIDGE FOR AN AMPLIFICATION PROCESS (73) Koninklijke Philips N.V. (72) KLUNDER, Derk, J., W.	

(47) 14.06.2017	(32) 08.05.2012	(11) EP2054166
(22) 26.08.2013	(33) European Patent Office (EPO)	(21) EP07802698.6
(54) Method and apparatus for printing pictures on and/or painting the surfaces of objects	(51) B05C 1/08	(47) 14.06.2017
(73) Heidelberger Druckmaschinen AG	B05C 11/10	(87) EP2007058594
(72) Pitz, Heiner Dr.	A24C 5/47	21.02.2008
Matern, Alexander	(11) EP2110181	(22) 17.08.2007
(31) 102012017538	(21) EP09001614.8	(54) METHOD AND DEVICE FOR PRODUCING A COATING
(32) 05.09.2012	(47) 14.06.2017	(73) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
(33) Germany	(22) 05.02.2009	(72) IHDE, Jörg
(51) B05B 12/08	(54) Application of glue to strips of material for the tobacco processing industry	DEGENHARDT, Jost
A61M 11/00	(73) Hauni Maschinenbau GmbH	SALZ, Dirk
A61M 15/00	(72) Schaadt, Uwe	WÜBBEN, Thomas
B05B 17/00	Schmick, Clemens	LOMMATZSCH, Uwe
(11) EP2744540	Pawelko, Karl-Heinz	(31) 102006038780
(21) EP12762680.2	Timmann, Bernd	(32) 18.08.2006
(47) 14.06.2017	Dittombée, Harald	(33) Germany
(87) IB2012054453	(31) 102008019434	(51) B07C 3/00
28.03.2013	(32) 17.04.2008	(11) EP2858763
(22) 30.08.2012	(33) Germany	(21) EP13720994.6
(54) A NEBULIZER AND A METHOD OF OPERATING THE SAME	(51) B05C 3/132	(47) 14.06.2017
(73) Koninklijke Philips N.V.	B05C 3/02	(87) FR2013050815
(72) VAN DER SLUIS, Paul	H01M 2/14	12.12.2013
VERSCHUREN, Alwin Rogier Martijn	H01M 10/04	(22) 15.04.2013
HIJLKEMA, Markus	(11) EP2837429	(54) CART FOR FACILITATING TRANSFER OF PILES IN A POSTAL SORTING MACHINE AND POSTAL SORTING INSTALLATION
LAMMERS, Jeroen Herman	(21) EP13813651.0	(73) Solystic
(31) 201161536123 P	(47) 14.06.2017	(72) MESTRALLET, Frédéric
(32) 19.09.2011	(87) KR2013005583	JOURDAN, Pierre
(33) United States of America	09.01.2014	SCHOTT, Olivier
(51) B05B 13/04	(22) 25.06.2013	(31) 1255362
B25J 11/00	(54) DIPPING BATH	(32) 08.06.2012
B25J 15/04	(73) LG Chem, Ltd.	(33) France
B05B 15/06	(72) PARK, WonChan	(51) B08B 5/02
B05B 12/14	KIM, De-Hee	B41F 35/00
(11) EP2976160	IM, Ye-Hoon	H05K 3/12
(21) EP14711964.8	(31) 20120073402	B08B 7/02
(47) 14.06.2017	(32) 05.07.2012	(11) EP2806984
(87) EP2014055620	(33) Korea (Republic)	(21) EP12866877.9
25.09.2014	(51) B05C 5/02	(47) 14.06.2017
(22) 20.03.2014	B05C 11/10	(87) JP2012084271
(54) SPRAYING SYSTEM, COATING MACHINE AND METHOD FOR COATING	B05B 15/02	01.08.2013
(73) Krautzberger GmbH	(11) EP2922640	(22) 26.12.2012
(72) WEIDMANN, Thomas	(21) EP13795899.7	(54) DRY CLEANING DEVICE AND METHOD
(31) 102013205171	(47) 14.06.2017	(73) Ricoh Company, Ltd.
(32) 22.03.2013	(87) US2013067169	(72) FUCHIGAMI, Akihiro
(33) Germany	30.05.2014	TANEDA, Yuusuke
(51) B05B 17/06	(22) 29.10.2013	OKAMOTO, Yoichi
B01L 3/02	(54) DISPENSER AND METHOD OF DISPENSING AND CONTROLLING WITH A FLOW METER	MURATA, Shozo
G01N 35/10	(73) Nordson Corporation	TSUKAHARA, Kohji
B05B 1/02	(72) DONNER, Joseph, E.	(31) 2012015666
B05C 5/02	GORMAN, Michael	(32) 27.01.2012
(11) EP2846916	GIUSTI, Christopher, L.	(33) Japan
(21) EP13722729.4	QUINONES, Horatio	(51) B08B 11/00
(47) 14.06.2017	RATLEDGE, Thomas, L.	B29C 49/00
(87) EP2013059492	SUHNIN, Yuriy	B08B 1/00
14.11.2013	(31) 201261728886 P	B29C 33/00
(22) 07.05.2013	201313753038	B29C 33/44
(54) DISPENSING ASSEMBLY	201314062345	(11) EP1960129
(73) F.Hoffmann-La Roche AG	(32) 21.11.2012	(21) EP06838201.9
(72) BAMMESBERGER, Stefan Borja	29.01.2013	(47) 14.06.2017
ERNST, Andreas	24.10.2013	(87) US2006045090
KOLTAY, Peter	(33) United States of America	14.06.2007
LOSLEBEN, Nadine	United States of America	(22) 21.11.2006
TANGUY, Laurent	United States of America	
(31) 12167107	(51) B05D 7/24	
	B05D 7/14	

(54) A MOLDED ROTATABLE BASE FOR A POROUS PAD	(33) United States of America United States of America	(51) B21D 5/02 F15B 1/02 F15B 1/027 F15B 11/042 F15B 15/14
(73) Entegris, Inc.	(51) B21B 35/14	(11) EP1564414
(72) WARGO, Christopher LEBLANC, Thomas	(11) EP3046690	(21) EP04029899.4
(31) 742641 P 819605 P	(21) EP14758313.2	(47) 14.06.2017
(32) 06.12.2005 10.07.2006	(47) 14.06.2017	(22) 10.07.2003
(33) United States of America United States of America	(87) EP2014067737 26.03.2015	(54) Hydraulic drive
(51) B21B 1/16 E04C 5/03	(22) 20.08.2014	(73) Bosch Rexroth AG
(11) EP2665567	(54) RELEASABLE COUPLING HUB FOR WORKING ROLLS OF ROLLING-MILL DRIVES HAVING AUTOMATIC RELUBRICATION	MAE MASCHINEN- U. APPARATEBAU GÖTZEN GmbH & CO. KG
(21) EP11788751.3	(73) Voith Patent GmbH	(72) Bökmann, Michael
(47) 14.06.2017	(72) GRAWENHOF, Peter	Gwozdz, Norbert
(87) US2011061244 26.07.2012	MAIER, Dieter	Mitze, Manfred
(22) 17.11.2011	STOCKER, Jürgen	(31) 10235631 10329067
(54) THREADED REBAR MANUFACTURING PROCESS AND SYSTEM	BAUR, Leonhard	(32) 02.08.2002 27.06.2003
(73) Nucor Corporation	(31) 102013218791	(33) Germany Germany
(72) GRIGGS, Francis, W. DOLLAR, James, R. MORRIS, Brent, Michael BROWN, Jerry, Thomas	102013221593	(51) B21D 22/02 C21D 1/34 C22C 38/02 C22C 38/04 C22C 38/06 C22C 38/12 C21D 1/18 C21D 8/00 C21D 9/46 C22C 38/00 C22C 38/14 C21D 1/673
(31) 201113008751	(32) 19.09.2013 24.10.2013	(11) EP2730665
(32) 18.01.2011	(33) Germany Germany	(21) EP13184929.1
(33) United States of America	(51) B21B 37/26	(47) 14.06.2017
(51) B21B 1/40 B21B 3/00 C22C 9/00 C22C 9/02 C22F 1/00 C22F 1/08	(11) EP3097992	(22) 18.09.2013
(11) EP2664580	(21) EP15169819.8	(54) Thermoforming line and method for producing a thermoformed and press-hardened motor vehicle component
(21) EP12747854.3	(47) 14.06.2017	(73) Benteler Automobiltechnik GmbH
(47) 14.06.2017	(22) 29.05.2015	(72) Trippe, Carsten Wulfes, Dieter Adelbert, Stefan Danger, Elisabeth
(87) JP2012053945 23.08.2012	(54) METHOD FOR PACK ROLLING A METAL STRIP	(31) 102012110649
(22) 20.02.2012	(73) Giebel Kaltwalzwerk GmbH	(32) 07.11.2012
(54) COPPER FOIL FOR PRODUCING GRAPHENE AND METHOD OF PRODUCING GRAPHENE USING THE SAME	(72) Scharfenorth, Stephan, Dr.	(33) Germany
(73) JX Nippon Mining & Metals Corporation	(51) B21B 39/14	(51) B21D 22/16 B04B 7/14
(72) CHIBA, Yoshihiro	(11) EP3049198	(11) EP2886217
(31) 2011033362 2011250982	(21) EP14766935.2	(21) EP13199075.6
(32) 18.02.2011 16.11.2011	(47) 14.06.2017	(47) 14.06.2017
(33) Japan Japan	(87) EP2014068929 02.04.2015	(22) 20.12.2013
(51) B21B 31/07 F16J 15/34	(22) 05.09.2014	(54) A method for manufacturing a separation disc and the separation disc
(11) EP2760600	(54) DEVICE FOR GUIDING METAL STRIPS WITH GRINDING BODIES	(73) Alfa Laval Corporate AB
(21) EP12766227.8	(73) Primetals Technologies Austria GmbH	(72) Nilsson, Sven-Åke
(47) 14.06.2017	(72) MOSER, Friedrich GRABNER, Walter FRAUENHUBER, Klaus SCHIEFER, Juergen	(51) B21D 24/02 B21D 24/10
(87) US2012053816 04.04.2013	(31) 13186131	(11) EP3100799
(22) 06.09.2012	(32) 26.09.2013	(21) EP16169650.5
(54) ROLLING STAND ROLL NECK SEAL	(33) European Patent Office (EPO)	(47) 14.06.2017
(73) Primetals Technologies USA LLC	(51) B21D 5/00 B21D 5/02 G01B 11/26	(22) 13.05.2016
(72) DAUPHINAIS, Raymond P.	(11) EP3041617	(54) DIE CUSHION DEVICE OF PRESS MACHINE
(31) 201161540017 P 201213602590	(21) EP14796658.4	(73) Aida Engineering, Ltd.
(32) 28.09.2011 04.09.2012	(47) 14.06.2017	
	(87) AT2014050188 12.03.2015	
	(22) 27.08.2014	
	(54) BENDING TOOL ASSEMBLY FOR DETERMINING THE BENDING ANGLE	
	(73) Trumpf Maschinen Austria GmbH & CO. KG.	
	(72) MAYRHOFER, Johann	
	(31) 505442013	
	(32) 03.09.2013	
	(33) Austria	

(72) KOHNO, Yasuyuki	(11) EP2024112	B22F 1/02
(31) 2015113022	(21) EP07729579.8	B22F 7/08
(32) 03.06.2015	(47) 14.06.2017	B23K 35/34
(33) Japan	(87) EP2007055156	B23K 35/36
(51) B21D 28/00	13.12.2007	B23K 35/365
B21D 22/30	(22) 29.05.2007	B23K 35/02
B21D 51/26	(54) METHOD OF OPERATING A	H01L 23/00
B23D 31/00	HYDRAULIC PRESSING UNIT, AND	B22F 7/06
B26F 1/14	HYDRAULIC PRESSING UNIT	(11) EP3009211
(11) EP2891530	(73) Gustav Klauke GmbH	(21) EP15183796.0
(21) EP13833475.0	(72) FRENKEN, Egbert	(47) 14.06.2017
(47) 14.06.2017	(31) 102006026552	(22) 04.09.2015
(87) JP2013072886	(32) 08.06.2006	(54) METAL PASTE AND ITS USE FOR
06.03.2014	(33) Germany	JOINING COMPONENTS
(22) 27.08.2013	(51) B22C 1/16	(73) Heraeus Deutschland GmbH & Co. KG
(54) METHOD AND DEVICE FOR TRIMMING	B22C 1/22	(72) KREBS, Thomas
SQUARE CONTAINER	(11) EP2046518	SCHÄFER, Michael
(73) Toyo Seikan Group Holdings, Ltd.	(21) EP07810211.8	SCHMITT, Wolfgang
(72) TANAKA, Hiroki	(47) 14.06.2017	DUCH, Susanne Klaudia
MIYOSE, Shinichi	(87) US2007015497	NACHREINER, Jens
(31) 2012188730	10.01.2008	(51) B23B 27/22
(32) 29.08.2012	(22) 05.07.2007	B23B 27/14
(33) Japan	(54) PROCESS FOR PREPARING EROSION	(11) EP2359966
(51) B21D 43/05	RESISTANT FOUNDRY SHAPES WITH	(21) EP09827637.1
(11) EP3023170	AN EPOXY-ACRYLATE COLD-BOX	(47) 14.06.2017
(21) EP15186591.2	BINDER	(87) JP2009069809
(47) 14.06.2017	(73) ASK Chemicals L.P.	27.05.2010
(22) 24.09.2015	(72) WANG, Xianping	(22) 24.11.2009
(54) TRANSFER DEVICE	SHRIVER, H., Randall	(54) CUTTING INSERT, CUTTING TOOL,
(73) Strothmann Machines & Handling GmbH	KROKER, Jorg	AND CUTTING METHOD USING
(72) Krause, Mathias	(31) 818861 P	CUTTING TOOL
Rosenhäger, Jörg	(32) 06.07.2006	(73) Kyocera Corporation
Wesling-Schäfers, Markus	(33) United States of America	(72) KOBAYASHI, Youji
(31) 102014117026	(51) B22C 11/00	(31) 2008297771
(32) 20.11.2014	B22C 11/04	(32) 21.11.2008
(33) Germany	B22C 11/10	(33) Japan
(51) B21D 45/00	(11) EP2777844	(51) B23B 31/00
B21D 28/16	(21) EP12866350.7	B23B 31/107
(11) EP2848329	(47) 14.06.2017	B25B 23/00
(21) EP14002380.5	(87) JP2012076500	(11) EP2979790
(47) 14.06.2017	25.07.2013	(21) EP15179191.0
(22) 10.07.2014	(22) 12.10.2012	(47) 14.06.2017
(54) Method and device for precision cutting of	(54) FLASKLESS MOLD MAKING DEVICE,	(22) 30.07.2015
workpieces in a press	FLASKLESS MOLD MAKING METHOD,	(54) TOOL BIT HOLDER FOR POWER TOOL
(73) WEBO Werkzeugbau Oberschwaben GmbH	AND SAND RECEIVING DEVICE	(73) Black & Decker Inc.
(72) Ziesel, Norbert	(73) Sintokogio, Ltd.	(72) Peters, Michael P
Wittig, Axel	(72) TAKASU Shuji	Santamarina, Aland
(31) 102013015180	TERABE Tokiya	(31) 201462031478 P
(32) 11.09.2013	OYA Toshihiko	(32) 31.07.2014
(33) Germany	MIYAZAKI Hiroyuki	(33) United States of America
(51) B21G 1/00	(31) 2012009808	(51) B23B 31/26
B21G 1/06	(32) 20.01.2012	F16F 1/366
D04B 35/04	(33) Japan	(11) EP3028795
(11) EP2604359	(51) B22D 29/04	(21) EP15193354.6
(21) EP11193546.6	(11) EP1844882	(47) 14.06.2017
(47) 14.06.2017	(21) EP05816685.1	(22) 06.11.2015
(22) 14.12.2011	(47) 14.06.2017	(54) CLAMPING DEVICE
(54) Latch needle with improved latch bearing and	(87) JP2005023057	(73) Ott-Jakob Spanntechnik GmbH
its method of manufacturing	29.06.2006	(72) Greif, Josef
(73) Groz-Beckert KG	(22) 15.12.2005	Mohr, Peter
(72) Bruske, Johannes, Dr.	(54) MOLD DISASSEMBLY METHOD AND	Reisacher jun., Bartholomäus
Stauss, Jochen	INSTALLATION THEREFOR	(31) 102014117571
Veeser, Jürgen	(73) SINTOKOGIO, LTD.	(32) 01.12.2014
Jürgens, Eric	(72) KAWAI, Nobuyuki, c/o Sintokogio, Ltd.	(33) Germany
Veeser, Werner	(31) 2004373652	(51) B23C 5/22
(51) B21J 15/20	(32) 24.12.2004	(11) EP2933046
B25B 27/10	(33) Japan	(21) EP14164898.0
	(51) B22F 1/00	(47) 14.06.2017

(22) 16.04.2014	SCHIWY, Sören	(32) 07.05.2010
(54) Milling tool	(31) 102013104527	27.05.2010
(73) Sandvik Intellectual Property AB	102013107484	(33) Germany
(72) Norstedt, Anders	(32) 03.05.2013	Germany
Sunnvius, Ulrik	15.07.2013	(51) B23K 20/12
(51) B23D 49/16	(33) Germany	(11) EP2708306
(11) EP2303496	Germany	(21) EP13183334.5
(21) EP09769059.8	(51) B23K 9/09	(47) 14.06.2017
(47) 14.06.2017	(11) EP2010353	(22) 06.09.2013
(87) EP2009055025	(21) EP07752192.0	(54) Method of joining preventing the formation of martensite in metals joining applications
30.12.2009	(47) 14.06.2017	(73) Workman, David P.
(22) 27.04.2009	(87) US2007005476	(72) Workman, David P.
(54) HANDHELD JIGSAW	25.10.2007	(31) 201261697675 P
(73) Robert Bosch GmbH	(22) 28.02.2007	(32) 06.09.2012
(72) KAISER, Hans	(54) METAL CORED ELECTRODE FOR OPEN ROOT PASS WELDING	(33) United States of America
CASOTA, Marcel	(73) Lincoln Global, Inc.	(51) B23K 26/00
PLATZER, Joachim	(72) PETERS, Steven R.	B23K 26/06
KOEDER, Thilo	(31) 403411	B28D 5/00
HOFFMANN, Ulli	(32) 13.04.2006	B23K 26/08
KOEGEL, Jan	(33) United States of America	B23K 26/38
(31) 102008002678	(51) B23K 9/173	B23K 26/40
(32) 26.06.2008	B23K 9/29	C03B 33/02
(33) Germany	B23K 9/32	(11) EP2931467
(51) B23D 61/18	(11) EP2176026	(21) EP13792624.2
B24B 7/06	(21) EP08772463.9	(47) 14.06.2017
B28D 1/08	(47) 14.06.2017	(87) EP2013073329
(11) EP2919936	(87) US2008069467	22.05.2014
(21) EP14843195.0	19.02.2009	(22) 08.11.2013
(47) 14.06.2017	(22) 09.07.2008	(54) METHOD FOR PRODUCING ALIGNED LINEAR BREAKING POINTS BY ULTRA-SHORT FOCUSED, PULSED LASER RADIATION; METHOD AND DEVICE FOR SEPARATING A WORKPIECE BY MEANS OF ULTRA-SHORT FOCUSED LASER RADIATION USING A PROTECTIVE GAS ATMOSPHERE
(87) KR2014007142	(54) WELDING TORCH MOUNTABLE ON A ROBOT AND COMPRISING A NECK	(73) Schott AG
13.08.2015	(73) Illinois Tool Works Inc.	(72) ORTNER, Andreas
(22) 01.08.2014	(72) CENTNER, Robert, J.	HABECK, Andreas
(54) SAW WIRE HAVING ASYMMETRICAL CRIMPS	(31) 964263 P	GERSTNER, Klaus
(73) Hongduk Industrial Co. Ltd.	166706	HASELHORST, Georg
(72) LIM, Seung Ho	(32) 10.08.2007	WAGNER, Fabian
(31) 20140012785	02.07.2008	(31) 102012110971
(32) 04.02.2014	(33) United States of America	201261726065 P
(33) Korea (Republic)	United States of America	(32) 14.11.2012
(51) B23D 77/02	(51) B23K 9/20	14.11.2012
B23B 27/16	(11) EP2404696	(33) Germany
(11) EP2471620	(21) EP11401540.7	United States of America
(21) EP11192701.8	(47) 14.06.2017	(51) B23K 26/14
(47) 14.06.2017	(22) 06.07.2011	B23K 35/00
(22) 09.12.2011	(54) Method of drawn arc welding with arc energy regulation	B23K 9/16
(54) Head and a cutting insert for a reaming tool and reaming tool with such a head and insert	(73) Nelson Stud Welding, Inc.	B23K 31/02
(73) Sandvik Intellectual Property AB	(72) Hsu, Christopher	(11) EP1910016
(72) Hansson, Per	Krupp, Jeffrey J.	(21) EP06762733.1
(31) 1051377	(31) 830764	(47) 14.06.2017
(32) 28.12.2010	(32) 06.07.2010	(87) EP2006007180
(33) Sweden	(33) United States of America	08.02.2007
(51) B23K 1/005	(51) B23K 20/10	(22) 20.07.2006
B23K 1/19	B29C 65/08	(54) INTRODUCTION OF NANOPARTICLES
B23K 26/06	(11) EP2566652	(73) Linde AG
B23K 26/08	(21) EP11718086.9	(72) DANZER, Wolfgang
B23K 26/32	(47) 14.06.2017	(31) 102005036309
(11) EP2991794	(87) EP2011057219	(32) 02.08.2005
(21) EP14723986.7	10.11.2011	(33) Germany
(47) 14.06.2017	(22) 05.05.2011	(51) B23K 37/00
(87) DE2014100133	(54) ULTRASONIC WELDING DEVICE AND METHOD OF BONDING BY MEANS OF AN ULTRASONIC WAVE	B23K 9/028
04.12.2014	(73) Telsonic Holding AG	B23K 9/16
(22) 16.04.2014	(72) BÜTTIKER, Albert	
(54) METHOD FOR SOLDERING A SANDWICH METAL SHEET TO A SOLID METAL SHEET USING A LASER BEAM	(31) 102010028765	
(73) Volkswagen AG	102010029395	
(72) KILIAN, Arwed		

B23K 9/32	B65G 35/08	H01H 9/04
F16L 55/134	(11) EP3028803	H01H 1/58
(11) EP2841233	(21) EP15003411.4	(11) EP2384855
(21) EP13781309.3	(47) 14.06.2017	(21) EP11162928.3
(47) 14.06.2017	(22) 01.12.2015	(47) 14.06.2017
(87) US2013037295	(54) DEVICE FOR FEEDING SCREWS OR	(22) 19.04.2011
31.10.2013	SIMILAR FASTENING MEANS TO A	(54) Grinder with improved connection between
(22) 19.04.2013	SCREWING DEVICE OR SETTING TOOL	controller and switch block for better
(54) INFLATABLE PURGE DAM APPARATUS	(73) Stöger, Lorenz	protection against grinding dust
(73) Hacikyan, Michael	(72) Stöger, Lorenz	(73) Makita Corporation
(72) Hacikyan, Michael	(31) 102014017957	(72) Sengiku Hitoshi
(31) 201213457761	(32) 05.12.2014	Muramatsu, Kazuo
(32) 27.04.2012	(33) Germany	(31) 2010107501
(33) United States of America	(51) B23Q 17/22	(32) 07.05.2010
(51) B23K 101/36	G05B 19/4061	(33) Japan
B23K 1/00	(11) EP2998066	(51) B24B 27/08
B23K 1/008	(21) EP14185502.3	B23D 45/16
B23K 1/20	(47) 14.06.2017	B25F 5/02
B23K 35/26	(22) 19.09.2014	B23D 57/02
B23K 35/02	(54) High voltage crash prevention device for	B24B 55/02
C22C 13/00	machine tools	B27B 17/00
H05K 3/34	(73) Mikron Agie Charmilles AG	(11) EP2832497
(11) EP2679335	(72) Besuchet, Jean-Philippe	(21) EP14002607.1
(21) EP12858678.1	Reichenbacher, Jürgen	(47) 14.06.2017
(47) 14.06.2017	Schranz, David	(22) 26.07.2014
(87) JP2012059668	Bovay, Gilbert	(54) Manually operated work device
17.10.2013	Giandomenico, Nicola	(73) Andreas Stihl AG & Co. KG
(22) 09.04.2012	(51) B24B 1/00	(72) Elfner, Jörg
(54) SOLDER ALLOY	B24D 3/18	Deigendesch, Tobias
(73) SENJU METAL INDUSTRY CO., LTD.	B24D 3/26	Hoche, Florian
(72) ISHIBASHI Seiko	B24D 3/32	(31) 102013012746
YOSHIKAWA Shunsaku	B24D 18/00	(32) 31.07.2013
OHNISHI Tsukasa	B24B 5/36	(33) Germany
(51) B23P 6/00	C09K 3/14	(51) B25B 29/02
F01D 5/00	(11) EP2455185	(11) EP1935570
(11) EP2626167	(21) EP12151983.9	(21) EP07254906.6
(21) EP13154673.1	(47) 14.06.2017	(47) 14.06.2017
(47) 14.06.2017	(22) 21.03.2003	(22) 17.12.2007
(22) 08.02.2013	(54) Porous abrasive articles with agglomerated	(54) Fastening method and fastening tool
(54) Method for reconditioning a blade of a gas	abrasives	(73) AOYAMA SEISAKUSHO CO., LTD.
turbine and also a reconditioned blade	(73) Saint-Gobain Abrasives, Inc.	(72) Katou, Keigo
(73) Ansaldo Energia IP UK Limited	(72) Bright, Eric	Mizuno, Masataka
(72) Zebec, Igor	Wu, Mianxue	Hirooka, Yoshio
Stedul, Josip	(31) 120969	(31) 2006342077
(31) 1832012	(32) 11.04.2002	(32) 20.12.2006
(32) 10.02.2012	(33) United States of America	(33) Japan
(33) Switzerland	(51) B24B 21/00	(51) B25C 1/00
(51) B23P 11/00	B24B 21/08	(11) EP1666210
B23P 11/02	B24B 21/12	(21) EP04772647.6
F01L 1/047	(11) EP3103587	(47) 14.06.2017
F16H 53/02	(21) EP16000170.7	(87) JP2004012691
(11) EP2934814	(47) 14.06.2017	24.03.2005
(21) EP13869676.0	(22) 25.01.2016	(22) 26.08.2004
(47) 14.06.2017	(54) DEBURRING MACHINE FOR	(54) NAILING MACHINE
(87) EP2013003843	DEBURRING METALLIC WORKPIECES	(73) MAX CO., LTD.
03.07.2014	(73) Jakob Löwer Inh. von Schumann GmbH &	(72) UCHIYAMA, Toru, Max Co., Ltd.
(22) 18.12.2013	Co. KG	TAKEZAKI, Mitsugu, Max Co., Ltd.
(54) METHOD FOR ASSEMBLING A	(72) VON SCHUMANN, Friedrich	OSUGA, Satoshi, Max Co., Ltd.
CAMSHAFT	(31) 102015005915	(31) 2003318154
(73) ThyssenKrupp Presta TecCenter AG	(32) 07.05.2015	(32) 10.09.2003
(72) STAPPELMANN, Andreas	(33) Germany	(33) Japan
WIESNER, Peter	(51) B24B 23/02	(51) B25C 1/00
MUHSFELDT, Falk	B24B 55/00	B25C 1/04
(31) 102012025442	B25F 5/02	(11) EP3055105
(32) 21.12.2012	H02K 5/22	(21) EP14766060.9
(33) Germany	H02K 11/00	(47) 14.06.2017
(51) B23P 19/00	H02K 7/14	(87) US2014053022
B21J 15/32	H01R 24/68	16.04.2015

(22) 27.08.2014	B65D 85/00	B26D 7/01
(54) FASTENER-DRIVING TOOL INCLUDING A REVERSION TRIGGER	F21V 33/00	(11) EP2698235
(73) Illinois Tool Works Inc.	(11) EP2576151	(21) EP12770846.9
(72) MOORE, Stephen P.	(21) EP11713746.3	(47) 14.06.2017
WEINGER, Murray Z.	(47) 14.06.2017	(87) JP2012059677
BIRK, Daniel J.	(87) EP2011055260	18.10.2012
ZHAO, Hanxin	01.12.2011	(22) 09.04.2012
SEGURA, Ricardo	(22) 05.04.2011	(54) CUTTING APPARATUS
FRANCIS, Ryan L.	(54) TOOL BOX	(73) Nichias Corporation
(31) 201314049339	(73) Robert Bosch GmbH	(72) YAMAGISHI Hidenobu
(32) 09.10.2013	(72) WERNER, Uwe	NIWA Takahiro
(33) United States of America	MARGARITIS, Georgios	YOSHIHARA Masaki
(51) B25C 1/08	(31) 1020110029342	(31) 2011089766
(11) EP2240299	102011002409	(32) 14.04.2011
(21) EP08869554.9	(32) 27.05.2010	(33) Japan
(47) 14.06.2017	03.01.2011	(51) B26D 7/12
(87) US2008088593	(33) Germany	B26D 5/00
16.07.2009	Germany	B26F 1/38
(22) 31.12.2008	(51) B25J 9/02	B26D 1/10
(54) COMBUSTION CHAMBER AND COOLING SYSTEM FOR FASTENER-DRIVING TOOLS	(11) EP2906395	(11) EP2239111
(73) Illinois Tool Works Inc.	(21) EP13801712.4	(21) EP08848546.1
(72) ADAMS, Joseph, S.	(47) 14.06.2017	(47) 14.06.2017
(31) 6304	(87) IB2013002244	(87) JP2008003229
(32) 04.01.2008	17.04.2014	14.05.2009
(33) United States of America	(22) 08.10.2013	(22) 07.11.2008
(51) B25F 5/00	(54) A HANDLING APPARATUS	(54) CUTTING MACHINE
(11) EP2724822	(73) Fava s.n.c. di Adele Turetta & c.	(73) Shima Seiki Manufacturing., Ltd.
(21) EP13182738.8	(72) FAVA, Antonio	(72) ARIKITA, Reiji
(47) 14.06.2017	(31) RE20120065	IKOMA, Kenji
(22) 03.09.2013	(32) 09.10.2012	(31) 2007292645
(54) Power tool	(33) Italy	(32) 09.11.2007
(73) Panasonic Intellectual Property Management Co., Ltd.	(51) B25J 9/16	(33) Japan
(72) Iwamura, Norihiro	(11) EP2981397	(51) B28B 23/00
Ikeda, Masaki	(21) EP13714650.2	H01H 9/18
(31) 2012197103	(47) 14.06.2017	(11) EP2727692
(32) 07.09.2012	(87) EP2013057227	(21) EP13191517.5
(33) Japan	09.10.2014	(47) 14.06.2017
(51) B25F 5/02	(22) 05.04.2013	(22) 05.11.2013
(11) EP2889109	(54) A ROBOT SYSTEM AND METHOD FOR CALIBRATION	(54) Method for producing a sinter composite component and sinter composite component
(21) EP14192718.6	(73) ABB Schweiz AG	(73) Sembach GmbH & Co. KG
(47) 14.06.2017	(72) LUNDBERG, Ivan	(72) Sembach, Martin
(22) 11.11.2014	(51) B25J 11/00	Montel, Christian
(54) Grease cap	(11) EP2546031	(31) 102012110608
(73) Black & Decker Inc.	(21) EP11753423.0	(32) 06.11.2012
(72) Roberts, Ana-Marie	(47) 14.06.2017	(33) Germany
(31) 201322898	(87) JP2011055590	(51) B29B 7/12
(32) 23.12.2013	15.09.2011	B29B 7/16
(33) United Kingdom	(22) 10.03.2011	B01F 7/00
(51) B25F 5/02	(54) POSITIONING DEVICE, WORKING SYSTEM, AND HOT WORKING APPARATUS	B01F 7/04
(11) EP2944433	(73) Nippon Steel & Sumitomo Metal Corporation	B01F 15/00
(21) EP15165254.2	Nippon Steel & Sumikin Pipe Co., Ltd.	B01F 15/06
(47) 14.06.2017	Kabushiki Kaisha Yaskawa Denki	C08L 9/06
(22) 27.04.2015	(72) OKAHISA Manabu	C08L 19/00
(54) MANUAL MACHINE TOOL	KINOSHITA Yusuke	C08L 21/00
(73) ROBERT BOSCH GMBH	SUYAMA Takashi	C08K 3/06
(72) Bantle, Florian	TOMIZAWA Atsushi	(11) EP2547702
(31) 102014209354	KUWAYAMA Shinjiro	(21) EP11755595.3
102014217863	HARA Mitsusato	(47) 14.06.2017
(32) 16.05.2014	(31) 2010054077	(87) CA2011000285
(33) Germany	(32) 11.03.2010	22.09.2011
Germany	(33) Japan	(22) 15.03.2011
(51) B25H 3/02	(51) B26D 3/16	(54) METHOD AND APPARATUS FOR REGENERATING VULCANIZED RUBBER
	B26D 1/06	(73) Phoenix Innovation Technology Inc.
	B29C 49/42	(72) MARTEL, Sylvain
	B29K 27/12	MURPHY, Stephen

LEGAULT, Patrick	(31) 102011116046	Koyama, Keiji
(31) 313871 P	(32) 17.10.2011	Nakazawa, Hideaki
(32) 15.03.2010	(33) Germany	Harayama, Hiroshi
(33) United States of America	(51) B29C 33/38	Nishizawa, Kenji
(51) B29B 9/06	B29C 33/42	(31) 2010262681
G10K 11/172	B29C 33/48	2010281457
B23D 47/00	B29C 70/42	2011178592
B26D 7/22	B29L 23/00	(32) 25.11.2010
B26D 1/38	B29L 31/30	17.12.2010
(11) EP2860004	B29C 33/40	17.08.2011
(21) EP14188400.7	(11) EP2660028	(33) Japan
(47) 14.06.2017	(21) EP11852909.8	Japan
(22) 10.10.2014	(47) 14.06.2017	Japan
(54) Strand granulator with Helmholtz resonator, and use of the same in a method for granulating polymer strands	(87) JP2011007256	(51) B29C 43/18
(73) Maag Automatik GmbH	05.07.2012	H01M 8/02
(72) Zollitsch, Ludwig	(22) 26.12.2011	H01M 8/0276
Kreuz, Ulrich	(54) MOLD	H01M 8/0286
Troge, Jan	(73) Kawasaki Jukogyo Kabushiki Kaisha	H01M 8/0282
Linke, Moritz	(72) SANA, Toshikazu	H01M 8/0284
(31) 102013220725	(31) 2010290402	B29K 21/00
(32) 14.10.2013	(32) 27.12.2010	B29K 707/04
(33) Germany	(33) Japan	B29L 31/26
(51) B29B 15/10	(51) B29C 41/06	B29K 105/20
B29C 70/46	B29C 41/22	(11) EP2987599
B29K 105/08	C08L 23/04	(21) EP14785063.0
(11) EP2644346	C08L 67/04	(47) 14.06.2017
(21) EP13000284.3	C08L 23/08	(87) JP2014059115
(47) 14.06.2017	C08L 25/08	23.10.2014
(22) 21.01.2013	B32B 1/02	(22) 28.03.2014
(54) Method for producing a flat prepreg material blank	B32B 27/08	(54) METHOD FOR MANUFACTURING CARBON PLATE-INTEGRATED GASKET
(73) MBB Fertigungstechnik GmbH	B32B 27/36	(73) NOK Corporation
(72) Bühlmeier, Robert	B32B 27/28	(72) SHIMAZOE Toshihiro
Ringelmann, Manfred	B32B 27/32	WATANABE Shigeru
Düker, Martin	B32B 5/20	(31) 2013087236
(31) 102012006032	(11) EP2750851	(32) 18.04.2013
(32) 27.03.2012	(21) EP12761568.0	(33) Japan
(33) Germany	(47) 14.06.2017	(51) B29C 43/30
(51) B29B 17/02	(87) EP2012067527	(11) EP2323826
(11) EP2907641	14.03.2013	(21) EP09806411.6
(21) EP15154209.9	(22) 07.09.2012	(47) 14.06.2017
(47) 14.06.2017	(54) MULTILAYERED ROTOMOLDED ARTICLES COMPRISING A LAYER OF POLYESTER	(87) EP2009060017
(22) 06.02.2015	(73) Total Research & Technology Feluy	18.02.2010
(54) Method of recovering steel reinforcement from conveyor belts	(72) MAZIER, Eric	(22) 03.08.2009
(73) Veyance Technologies, Inc.	(31) 11180723	(54) SUBSTRATE-FREE DECORATIVE SURFACE COVERING
(72) Hamilton, John S.	12172633	(73) Tarkett France
Maguire, David J.	(32) 09.09.2011	(72) ANDERSON, Tommy
(31) 201461940099 P	19.06.2012	KARLSSON, Stefan
(32) 14.02.2014	(33) European Patent Office (EPO)	MARTIN, Paul
(33) United States of America	European Patent Office (EPO)	(31) 08162376
(51) B29B 17/02	(51) B29C 43/18	(32) 14.08.2008
H01M 6/52	B29C 31/00	(33) European Patent Office (EPO)
H01M 10/54	B29C 45/14	(51) B29C 45/17
(11) EP2768646	(11) EP2457710	B29C 45/66
(21) EP12786856.0	(21) EP11190256.5	(11) EP2631057
(47) 14.06.2017	(47) 14.06.2017	(21) EP13155737.3
(87) EP2012070457	(22) 23.11.2011	(47) 14.06.2017
25.04.2013	(54) Resin molding machine	(22) 19.02.2013
(22) 16.10.2012	(73) Apic Yamada Corporation	(54) Injection molding machine
(54) RECYCLING OF PRODUCTS	(72) Maeyama, Tetsuya	(73) SUMITOMO HEAVY INDUSTRIES, LTD.
(73) Johnson Controls Autobatterie GmbH & Co. KGaA	Kawaguchi, Makoto	(72) Miyatake, Tsutomu
(72) MEISSNER, Eberhard	Fujisawa, Masahiko	(31) 2012035657
LEDOUX, Anne-Laure	Oya, Hidetoshi	(32) 21.02.2012
BAUER, Jürgen	Kobayashi, Hidemichi	(33) Japan
	Tagami, Shusaku	(51) B29C 45/40
	Muramatsu, Yoshikazu	B29C 45/44
	Yamazaki, Takayuki	B29C 33/44

B29L 31/56	(32) 12.04.2011	(54) A STIFFENER TOOL POSITIONING APPARATUS AND THE CORRESPONDING METHOD
(11) EP2750855	10.05.2011	(73) Orbital ATK, Inc.
(21) EP12827336.4	25.05.2011	(72) BENSON, Vernon M.
(47) 14.06.2017	(33) United States of America	HARRIS, Douglas G.
(87) CA2012050500	European Patent Office (EPO)	SLACK, Jason K.
07.03.2013	United States of America	CIMBALISTA, Michael D., Jr.
(22) 25.07.2012	(51) B29C 57/00	KIMBALL, Nicklaus C.
(54) A STRIPPER SLEEVE	(11) EP2511072	OLSCHEWSKI, Timothy S.
(73) Husky Injection Molding Systems Ltd.	(21) EP12157826.4	PALMER, Jeremy D.
(72) SCHMID, Markus	(47) 14.06.2017	(31) 25223 P
(31) 201161528803 P	(22) 02.03.2012	(32) 31.01.2008
(32) 30.08.2011	(54) Method and device for producing a clamp nut in the end section of a hose made of elastomeric material	(33) United States of America
(33) United States of America	(73) ContiTech MGW GmbH	(51) B29C 70/46
(51) B29C 45/74	(72) Brill, Hartmut	B29C 37/00
B29C 45/18	(31) 102011002078	B29C 57/00
B29C 45/62	102011054856	E21B 17/00
(11) EP2727703	(32) 15.04.2011	F16L 9/128
(21) EP13190258.7	27.10.2011	B29L 23/00
(47) 14.06.2017	(33) Germany	F16L 19/06
(22) 25.10.2013	Germany	F16L 47/24
(54) Injection molding machine and injection molding method	(51) B29C 65/08	B29C 35/08
(73) SUMITOMO HEAVY INDUSTRIES, LTD.	B65B 51/22	B29C 53/58
(72) Arakawa, Yoshihiko	B65B 51/14	(11) EP2988923
(31) 2012244199	B65B 7/02	(21) EP14719275.1
(32) 06.11.2012	B29C 65/78	(47) 14.06.2017
(33) Japan	B65B 1/18	(87) EP2014057863
(51) B29C 47/90	B65B 43/50	30.10.2014
B29C 47/08	(11) EP2008794	(22) 17.04.2014
B29C 47/34	(21) EP08011646.0	(54) PROCESS FOR PRODUCING A COMPOSITE TUBE
(11) EP2371518	(47) 14.06.2017	(73) Voith Patent GmbH
(21) EP11002573.1	(22) 27.06.2008	(72) BRÜHLER, Jürgen
(47) 14.06.2017	(54) Method and device for welding bags	SEIP, Benjamin
(22) 28.03.2011	(73) Haver & Boecker oHG	TICHELMANN, Patrick
(54) Interchangeable sizing device for an extrusion line	(72) Brügge, Thomas	(31) 102013207203
(73) YKK Corporation	(31) 102007030382	201361815009 P
(72) Matsuda, Koji	(32) 29.06.2007	(32) 22.04.2013
(31) 2010081962	(33) Germany	23.04.2013
(32) 31.03.2010	(51) B29C 65/08	(33) Germany
(33) Japan	B65D 75/58	United States of America
(51) B29C 49/20	(11) EP2988919	(51) B29C 70/50
B29C 51/26	(21) EP14717782.8	B29C 70/86
B29C 51/12	(47) 14.06.2017	B29L 23/00
B29K 709/08	(87) EP2014057635	B29L 31/00
B29C 49/04	30.10.2014	(11) EP2447051
B29C 49/00	(22) 15.04.2014	(21) EP11185657.1
B60K 15/03	(54) ULTRASONIC WELDING APPARATUS HAVING A PLURALITY OF SONOTRODES	(47) 14.06.2017
B29D 22/00	(73) Herrmann Ultraschalltechnik GmbH & Co. KG	(22) 18.10.2011
B29C 31/00	(72) SCHNEIDER, Arnold	(54) Method for manufacturing plastic profiles reinforced by continuous fibre made of thermoplastics
B29K 23/00	GNAD, Gerhard	(73) REHAU AG + Co
B29L 31/00	(31) 102013104227	(72) Honheiser, Norbert
(11) EP2697034	(32) 25.04.2013	Ludwig, Hans-Joachim
(21) EP12714295.8	(33) Germany	Michel, Peter
(47) 14.06.2017	(51) B29C 69/00	Winter, Karlheinz
(87) EP2012056235	B29C 70/50	Laukant, Holger
18.10.2012	B29C 70/32	Wendel, Bettina
(22) 04.04.2012	B29C 70/38	(31) 102010049403
(54) PROCESS FOR MANUFACTURING A PLASTIC FUEL TANK	B29D 99/00	102010056239
(73) Inergy Automotive Systems Research (Société Anonyme)	(11) EP2240315	(32) 26.10.2010
(72) CRIEL, Bjorn	(21) EP09705254.2	24.12.2010
CUVELIER, Vincent	(47) 14.06.2017	(33) Germany
HILL, David	(87) US2009032617	Germany
(31) 201161474427 P	06.08.2009	(51) B29D 11/00
11165495	(22) 30.01.2009	B22F 9/04
201161490053 P		

(11) EP2949454	B31B 160/20	(33) United Kingdom
(21) EP14004386.0	B65D 30/20	(51) B32B 5/26
(47) 14.06.2017	(11) EP2383109	B65D 65/40
(22) 07.02.2013	(21) EP08878117.4	(11) EP2841262
(54) Hydrogels and medical devices with pure nano-particles embedded	(47) 14.06.2017	(21) EP13716940.5
(73) Maugeri, Alessio Gerardo	(87) JP2008070694	(47) 14.06.2017
(72) Maugeri, Alessio Gerardo	20.05.2010	(87) AT2013000060
(31) MI20120171	(22) 13.11.2008	31.10.2013
(32) 08.02.2012	(54) BAG-MAKING MACHINE	(22) 09.04.2013
(33) Italy	(73) Totani Corporation	(54) FABRIC FOR MAKING BAGS
(51) B30B 9/20	(72) TOTANI, Mikio	(73) BSW Machinery Handels-GmbH
(11) EP3040192	(51) B31B 70/64	(72) SCHMALHOLZ, Peter
(21) EP15194493.1	(11) EP2485890	(31) 4922012
(47) 14.06.2017	(21) EP10819122.2	(32) 23.04.2012
(22) 13.11.2015	(47) 14.06.2017	(33) Austria
(54) ROLLER PRESS	(87) SE2010051018	(51) B32B 7/06
(73) GETproject GmbH & Co. KG	31.03.2011	B32B 7/12
(72) Götz, Johann	(22) 22.09.2010	B32B 7/14
(31) 102014117066	(54) DEVICE FOR PRODUCING PACKAGES	B65D 33/18
(32) 21.11.2014	(73) Ecolan AB	(11) EP3023242
(33) Germany	(72) GUSTAFSSON, Per	(21) EP14194363.9
(51) B31B 50/20	FORSS, Stefan	(47) 14.06.2017
B31B 50/74	(31) 0901227	(22) 21.11.2014
B31B 50/88	(32) 23.09.2009	(54) Packaging film and device and method for manufacturing same
B65H 7/00	(33) Sweden	(73) PETROPLAST GmbH Chemikalien und
B65B 61/02	(51) B31D 5/00	Kunststoffe
B65B 57/04	(11) EP2799222	(72) Gilka, Egbert
(11) EP2268479	(21) EP14172619.0	Martin, Udo
(21) EP09733843.8	(47) 14.06.2017	(51) B32B 13/12
(47) 14.06.2017	(22) 17.11.2009	B32B 13/02
(87) FI2009050325	(54) Compact dunnage conversion machine	B32B 3/06
29.10.2009	(73) Ranpak Corp.	B32B 3/28
(22) 24.04.2009	(72) Winkens, Pedro Eric Willem	B32B 3/30
(54) METHOD AND ARRANGEMENT FOR MANUFACTURING PACKAGES IN A DIGITALLY CONTROLLED PROCESS	Demers, Raimond	E04D 3/35
(73) Tresu A/S	(31) 115269 P	(11) EP3003713
(72) PETTERSSON, Jonas	(32) 17.11.2008	(21) EP14722166.7
SIRVIÖ, Petri	(33) United States of America	(47) 14.06.2017
RYYNÄNEN, Marko	(51) B31F 1/00	(87) EP2014058936
LEHTOLA, Juha	B31F 7/00	18.12.2014
(31) 20085356	B31B 50/28	(22) 30.04.2014
(32) 24.04.2008	(11) EP2988928	(54) INSULATED CORRUGATED FIBER CEMENT SHEET, AND METHOD FOR PRODUCING SAME
(33) Finland	(21) EP14727575.4	(73) ETEX SERVICES NV
(51) B31B 50/62	(47) 14.06.2017	(72) BAKKER, Gerald
B31B 50/25	(87) FR2014000082	(31) 13171158
B31B 120/40	30.10.2014	(32) 07.06.2013
(11) EP1206345	(22) 09.04.2014	(33) European Patent Office (EPO)
(21) EP01923042.4	(54) MACHINE FOR THE CONTINUOUS MANUFACTURE OF TUBULAR BOX BODIES, NOTABLY BASED ON CARDBOARD OR THE LIKE	(51) B32B 15/01
(47) 14.06.2017	(73) Pakea	B32B 15/20
(87) US2001010630	(72) INTERING, Michel	C23C 2/02
08.11.2001	ROESCH, Yves	C23C 2/06
(22) 02.04.2001	(31) 1353638	C23C 2/40
(54) PAPERBOARD CARTONS WITH LAMINATED REINFORCING RIBBONS AND METHOD OF MAKING SAME	(32) 22.04.2013	C25D 3/20
(73) Graphic Packaging International, Inc.	(33) France	C25D 3/38
(72) ZOECKLER, Michael, D.	(51) B32B 3/02	C22C 38/02
(31) 559704	B32B 3/26	C22C 38/04
(32) 27.04.2000	(11) EP2565026	C22C 38/06
(33) United States of America	(21) EP12250138.0	C22C 38/16
(51) B31B 70/04	(47) 14.06.2017	C22C 38/32
B31B 70/16	(22) 06.08.2012	C22C 38/38
B31B 70/26	(54) A composite protective sheet material	C23C 28/00
B31B 70/60	(73) Cerium Group Limited	(11) EP2956296
B31B 70/84	(72) Sangster, Clive Laurence	(21) EP14705976.0
B31B 155/00	Noakes, Timothy	(47) 14.06.2017
	(31) 201114991	(87) EP2014000380
	(32) 30.08.2011	21.08.2014

(22) 12.02.2014	(51) B32B 17/10	(51) B32B 37/10
(54) COATED STEEL SUITABLE FOR HOT-DIP GALVANISING	C03C 17/36	B30B 5/02
(73) Tata Steel IJmuiden BV	(11) EP2991827	H01Q 21/00
(72) BLEEKER, Robert	(21) EP14727604.2	B32B 33/00
ZUIJDERWIJK, Marga Josina	(47) 14.06.2017	B29C 70/88
(31) 13000713	(87) FR2014051039	(11) EP3028855
(32) 12.02.2013	06.11.2014	(21) EP15197181.9
(33) European Patent Office (EPO)	(22) 30.04.2014	(47) 14.06.2017
(51) B32B 15/04	(54) SOLAR CONTROL GLAZING	(22) 01.12.2015
B32B 15/095	COMPRISING A LAYER OF A ZINC AND	(54) METHOD FOR MANUFACTURING A
B32B 27/32	COPPER ALLOY	COMPONENT COMPRISING A STACK
(11) EP2869988	(73) Saint-Gobain Glass France	OF A FUNCTIONAL LAYER ON A
(21) EP13733250.8	(72) SINGH, Laura Jane	COMPOSITE FILM
(47) 14.06.2017	(31) 1354094	(73) Commissariat à l'Énergie Atomique et aux
(87) EP2013063205	(32) 03.05.2013	Énergies Alternatives
09.01.2014	(33) France	Centre National de la Recherche Scientifique
(22) 25.06.2013	(51) B32B 27/08	Université Grenoble I Joseph Fourier
(54) ADHESIVELY BONDED PACKAGING	B29C 47/06	(72) VIALA, Bernard
SYSTEM FOR FOOD	(11) EP2547520	TAKACS, Hélène
(73) BASF SE	(21) EP11711413.2	TORTAI, Jean-Hervé
(72) VAN SLUIJS, Christof	(47) 14.06.2017	(31) 1461939
GARCIA CASTRO, Ivette	(87) US2011028471	(32) 04.12.2014
DU FRESNE VON HOHENESCHE, Cedric	22.09.2011	(33) France
RANFT, Meik	(22) 15.03.2011	(51) B41C 1/02
(31) 201261667969 P	(54) MULTILAYER ACTIVE OXYGEN	B41C 1/18
12174948	BARRIER FILM COMPRISING A	B41N 1/06
(32) 04.07.2012	PLURALITY OF MICROLAYERS	B41N 1/20
04.07.2012	(73) Cryovac, Inc.	(11) EP3038830
(33) United States of America	(72) RIVETT, Janet, W.	(21) EP13753642.1
European Patent Office (EPO)	DAYRIT, Richard, M.	(47) 14.06.2017
(51) B32B 17/10	BECKWITH, Scott, W.	(87) EP2013067895
B32B 27/30	SPEER, Drew	05.03.2015
H01L 31/048	EBNER, Cynthia, L.	(22) 29.08.2013
(11) EP2195159	(31) 340532 P	(54) METHOD OF MANUFACTURING
(21) EP08835662.1	201113038797	ROTOGRAVURE CYLINDERS
(47) 14.06.2017	(32) 18.03.2010	(73) Paramount International Services Ltd
(87) US2008078366	02.03.2011	(72) IOANNIS, Ioannou
09.04.2009	(33) United States of America	(51) B41J 2/06
(22) 01.10.2008	United States of America	(11) EP2933110
(54) MULTILAYER ACID TERPOLYMER	(51) B32B 27/30	(21) EP15162958.1
ENCAPSULANT LAYERS AND	B32B 15/08	(47) 14.06.2017
INTERLAYERS AND LAMINATES	B32B 27/04	(22) 09.04.2015
THEREFROM	D21H 27/26	(54) METHOD FOR EJECTING MOLTEN
(73) E. I. du Pont de Nemours and Company	(11) EP2657015	METALS
(72) HAYES, Richard, Allen	(21) EP10861013.0	(73) OCE-Technologies B.V.
KAPUR, Jane	(47) 14.06.2017	(72) Rheiter, Hendrikus J.H.
SAMUELS, Sam, Louis	(87) JP2010073199	Rasa, Mircea V.
(31) 865391	28.06.2012	(31) 14164956
(32) 01.10.2007	(22) 22.12.2010	(32) 16.04.2014
(33) United States of America	(54) SURFACE LAYER MATERIAL AND	(33) European Patent Office (EPO)
(51) B32B 17/10	MELAMINE DECORATIVE LAMINATE	(51) B41J 2/175
B60R 11/00	(73) Sumitomo Bakelite Company, Ltd.	B41J 2/01
B60R 11/02	(72) NAKAGAWA, Hiroshige	B41J 2/17
C03C 15/00	KIFUKU, Toshinori	B01D 46/00
C03C 21/00	(51) B32B 27/32	B01D 46/44
(11) EP2695734	B32B 27/08	(11) EP2914434
(21) EP13178784.8	B65D 27/04	(21) EP12887639.8
(47) 14.06.2017	(11) EP2832541	(47) 14.06.2017
(22) 31.07.2013	(21) EP12872827.6	(87) US2012062562
(54) System and method for improving impact	(47) 14.06.2017	08.05.2014
safety	(87) ES2012070212	(22) 30.10.2012
(73) Panasonic Avionics Corporation	03.10.2013	(54) INK AEROSOL FILTRATION
(72) SHAH, Shrenik	(22) 29.03.2012	(73) Hewlett-Packard Development Company,
PITZER, Charles	(54) BI-ORIENTED POLYPROPYLENE FILM	L.P.
(31) 201261681010 P	FOR ENVELOPE WINDOWS	(72) GASSO PUCHAL, Xavier
(32) 08.08.2012	(73) Innovative Film Solutions SL	TARRIDA TIRADO, Francesc
(33) United States of America	(72) MARTIN GRACIA, Jesus	GROS GRAS, Xavier
	JIMÉNEZ GUARDIA, Alfonso	(51) B41J 2/35

B41J 17/30	(11) EP2730423	C09D 11/10
B41J 2/325	(21) EP13250106.5	G06K 1/12
B41J 33/16	(47) 14.06.2017	G07D 7/12
(11) EP2739479	(22) 17.10.2013	(11) EP2414986
(21) EP12821418.6	(54) Method for printing on balloons	(21) EP10716308.1
(47) 14.06.2017	(73) Shams, Aamer	(47) 14.06.2017
(87) US2012050938	(72) Shams, Aamer	(87) EP2010054515
14.02.2013	(31) 201218679	14.10.2010
(22) 15.08.2012	(32) 17.10.2012	(22) 06.04.2010
(54) PRINTING SYSTEM	(33) United Kingdom	(54) IDENTIFICATION AND
(73) Datamax-O'Neil Corporation	(51) B41M 5/36	AUTHENTICATION USING POLYMERIC
(72) BOUVERIE, William M.	B41M 5/50	LIQUID CRYSTAL MATERIAL
HITZ, Mark Allen	B41M 3/14	MARKINGS
HATLE, Richard	B42D 25/378	(73) SICPA HOLDING SA
TOBIN, Dwayne Steven	B42D 25/373	(72) MARGUERETTAZ, Xavier
OWENS, Roger K.	B41M 5/00	GREMAUD, Frédéric
(31) 201161515354 P	(11) EP2629980	COMMEUREUC, Aurélien
201213565874	(21) EP10858768.4	ABOUTANOS, Vickie
201213586374	(47) 14.06.2017	TILLER, Thomas
(32) 05.08.2011	(87) US2010053699	ROZUMEK, Olivier
03.08.2012	26.04.2012	(31) PCT/EP2009/002434
15.08.2012	(22) 22.10.2010	384340
(33) United States of America	(54) PRINTED ARTICLES WITH OPTICALLY	(32) 02.04.2009
United States of America	VARIABLE PROPERTIES	02.04.2009
United States of America	(73) Hewlett-Packard Development Company,	(33) World Intellectual Property Office (WIPO)
(51) B41J 2/44	L.P.	United States of America
G02B 26/10	(72) KASPERCHIK, Vladek	(51) B60B 21/02
H04N 1/053	CHEN, Tienteh	B60B 21/04
G06K 15/12	SHAARAWI, Mohammed S.	B60B 21/08
(11) EP1874549	(51) B42D 15/00	B60B 25/04
(21) EP06732400.4	G07D 7/10	B60B 25/08
(47) 14.06.2017	(11) EP2964470	B60B 25/12
(87) JP2006308794	(21) EP14708249.9	B60K 7/00
02.11.2006	(47) 14.06.2017	F16D 65/02
(22) 20.04.2006	(87) EP2014054281	B60B 25/00
(54) PIXEL CLOCK GENERATOR, PULSE	12.09.2014	B60B 25/20
MODULATOR, AND IMAGE FORMING	(22) 05.03.2014	B60B 25/22
APPARATUS	(54) SECURITY DOCUMENT COMPRISING	(11) EP2805832
(73) Ricoh Company, Ltd.	SECURITY ELEMENT VERIFIABLE BY	(21) EP12865944.8
(72) MASUI, Naruhiro c/o RICOH COMPANY,	MEANS OF MICROWAVES	(47) 14.06.2017
LIMITED,	(73) Bundesdruckerei GmbH	(87) CN2012070657
EMA, Hidetoshi c/o RICOH COMPANY,	(72) SPRINGMANN, Edward	25.07.2013
LIMITED,	PFLUGHOEFFT, Malte	(22) 20.01.2012
TSUKAMOTO, Nobunari c/o RICOH	(31) 102013203758	(54) WHEEL HUB, WHEEL HUB MOTOR
COMPANY, LIMITED,	(32) 05.03.2013	VEHICLE WHEEL, AND ELECTRIC
(31) 2005128390	(33) Germany	VEHICLE
(32) 26.04.2005	(51) B42D 25/00	(73) Chengdu Youyang Electromechanical
(33) Japan	(11) EP2981419	Product Design Co., Ltd.
(51) B41J 11/00	(21) EP14715838.0	(72) FENG, Zhaoping
(11) EP3034309	(47) 14.06.2017	(51) B60B 21/02
(21) EP15195827.9	(87) EP2014000889	B60B 21/12
(47) 14.06.2017	09.10.2014	(11) EP2766195
(22) 23.11.2015	(22) 03.04.2014	(21) EP12774929.9
(54) DRYER AND INKJET IMAGE FORMING	(54) METHOD FOR PRODUCING A	(47) 14.06.2017
APPARATUS	SECURITY ELEMENT WITH NEGATIVE	(87) EP2012004047
(73) Ricoh Company, Ltd.	INSCRIPTION	18.04.2013
(72) YAMADA, Masafumi	(73) Giesecke & Devrient GmbH	(22) 27.09.2012
NAKAMURA, Takuma	(72) HOFFMÜLLER, Winfried	(54) RIM, VEHICLE WHEEL, AND VEHICLE
SASAMOTO, Tetsurou	RAHM, Michael	WITH SUCH A RIM
(31) 2014255534	RAUCH, Andreas	(73) Volkswagen Aktiengesellschaft
(32) 17.12.2014	BURCHARD, Theodor	(72) RATHJE, Volker
(33) Japan	(31) 102013005937	HALLBAUER, Alina
(51) B41M 1/04	(32) 05.04.2013	ERTELT, Franz-Josef
B41M 1/12	(33) Germany	BRAUSE, Martin
B41M 1/26	(51) B42D 25/364	GOEBEL, Mark-Ulf
B41M 1/32	B42D 25/29	WODTKE, Hans-Walter
B41M 1/40	B41M 3/14	(31) 10201115383
B41M 5/00	C09K 19/02	102012007990

(32) 10.10.2011	25.09.2014	(54) TYRE AND EXTENDED-MOBILITY
20.04.2012	(22) 12.03.2014	WHEEL-TYRE ASSEMBLY
(33) Germany	(54) PNEUMATIC TIRE FOR AIRCRAFT	(73) Compagnie Générale des Etablissements
Germany	(73) Bridgestone Corporation	Michelin
(51) B60B 35/00	(72) SAKIYAMA, Tomotaka	MICHELIN Recherche et Technique S.A.
B60G 9/00	(31) 2013055343	(72) MERINO LOPEZ, Jose
(11) EP3013601	(32) 18.03.2013	AHOUANTO, Michel
(21) EP14738762.5	(33) Japan	LEFEBVRE, Serge
(47) 14.06.2017	(51) B60C 11/01	FLAMENT, Julien
(87) EP2014063677	B60C 11/11	(31) 1253124
31.12.2014	B60C 11/12	(32) 05.04.2012
(22) 27.06.2014	B60C 11/04	(33) France
(54) WRAP	B60C 5/00	(51) B60C 23/00
(73) SAF-HOLLAND GmbH	(11) EP2905148	B60C 23/06
(72) SPIELMANN, Rolf	(21) EP13843576.3	(11) EP2511108
JANSEN, Roger III	(47) 14.06.2017	(21) EP12164211.0
(31) 102013212545	(87) JP2013005335	(47) 14.06.2017
(32) 28.06.2013	10.04.2014	(22) 16.04.2012
(33) Germany	(22) 09.09.2013	(54) Tire pressure monitoring system and method
(51) B60C 5/14	(54) PNEUMATIC TIRE	(73) Robert Bosch GmbH
B60C 15/00	(73) Bridgestone Corporation	(72) Milburn, Kenneth
B60C 17/00	(72) OCHI, Naoya	(31) 201113086714
B60C 15/06	(31) 2012222678	(32) 14.04.2011
(11) EP2853419	(32) 05.10.2012	(33) United States of America
(21) EP14180937.6	(33) Japan	(51) B60C 23/04
(47) 14.06.2017	(51) B60C 11/03	(11) EP2891564
(22) 14.08.2014	(11) EP2865544	(21) EP14159784.9
(54) PNEUMATIC TIRE	(21) EP14188217.5	(47) 14.06.2017
(73) Sumitomo Rubber Industries, Ltd.	(47) 14.06.2017	(22) 14.03.2014
(72) Yukawa, Naoki	(22) 08.10.2014	(54) Tire pressure sensor device setting method
(31) 2013200559	(54) Tread block structure of pneumatic tire	(73) CUB Elecparts Inc.
(32) 26.09.2013	(73) Hankook Tire Co., Ltd.	(72) Yu, San-Chuan
(33) Japan	(72) Hong, Chang Hyo	Wang, Tsan-Nung
(51) B60C 9/18	(31) 20130126500	Hu, Chao-Ching
B29D 30/16	(32) 23.10.2013	Chen, Chi-Hung
B60C 9/00	(33) Korea (Republic)	(31) 103100543
B60C 9/20	(51) B60C 13/00	(32) 07.01.2014
B60C 9/22	B60C 9/18	(33) Taiwan, Province of China
B60C 9/12	B60C 19/00	(51) B60C 25/13
B29D 30/38	B29D 30/06	(11) EP2796302
B29D 30/30	B60C 9/02	(21) EP14162897.4
(11) EP2957436	G01M 17/02	(47) 14.06.2017
(21) EP15162149.7	G01N 3/56	(22) 31.03.2014
(47) 14.06.2017	B60C 9/20	(54) Bead breaking unit for tyre changing
(22) 01.04.2015	(11) EP2799259	machines
(54) STRENGTH SUPPORT STRIP FOR A	(21) EP13741401.7	(73) Giuliano Group S.p.A.
STABILITY BEAM BEARING MADE	(47) 14.06.2017	(72) Bonacini, Maurizio
FOR ELASTOMERIC PRODUCTS, IN	(87) JP2013050910	(31) MO20130110
PARTICULAR FOR VEHICLE TYRES,	01.08.2013	(32) 23.04.2013
AND STABILITY BEAM BEARING AND	(22) 18.01.2013	(33) Italy
PNEUMATIC TYRE FOR A VEHICLE	(54) PNEUMATIC TIRE	(51) B60D 1/06
(73) Continental Reifen Deutschland GmbH	(73) Sumitomo Rubber Industries, Ltd.	B60D 1/62
(72) Justine, Carole	(72) ASANO Kazuo	B60D 1/24
Kramer, Thomas	TOMITA Shintaro	(11) EP2589503
Wahl, Günter	TANAKA Susumu	(21) EP12007472.9
Pöhler, Ute	(31) 2012014250	(47) 14.06.2017
Silva, Ricardo	(32) 26.01.2012	(22) 02.11.2012
(31) 102014211790	(33) Japan	(54) Trailer coupling with a force sensor
(32) 19.06.2014	(51) B60C 15/04	(73) WESTFALIA - Automotive GmbH
(33) Germany	B60C 15/06	(72) Sielhorst, Bernhard
(51) B60C 9/18	B60C 19/12	Weiner, Marc
B60C 9/22	(11) EP2834090	(31) 102011117519
B60C 9/00	(21) EP13713450.8	(32) 03.11.2011
B60C 9/20	(47) 14.06.2017	(33) Germany
(11) EP2977228	(87) EP2013056932	(51) B60G 15/06
(21) EP14768507.7	10.10.2013	F16F 1/12
(47) 14.06.2017	(22) 02.04.2013	B60G 11/14
(87) JP2014056561		

(11) EP2697084	(22) 02.04.2014	SHARIFI, Hamed
(21) EP12701522.0	(54) HEATING SYSTEM AND METHOD FOR	(31) 201161541568 P
(47) 14.06.2017	HEATING A VEHICLE INTERIOR OF	(32) 30.09.2011
(87) EP2012051459	A VEHICLE HAVING AN INTERNAL	(33) United States of America
18.10.2012	COMBUSTION ENGINE	(51) B60J 5/06
(22) 30.01.2012	(73) Audi AG	(11) EP2845755
(54) BEARING ARRANGEMENT FOR A	(72) DJERMESTER, Andreas	(21) EP14002468.8
SPRING OF A VEHICLE CHASSIS	(31) 102013006155	(47) 14.06.2017
(73) Thyssenkrupp Federn und Stabilisatoren	(32) 10.04.2013	(22) 16.07.2014
GmbH	(33) Germany	(54) Commercial vehicle structure with a sliding
(72) SCHÜSSLER, Daniel	(51) B60H 1/32	tarpaulin
LECHNER, Dieter	(11) EP2470388	(73) Fahrzeugwerk Bernard Krone GmbH
(31) 102011002065	(21) EP10742182.8	(72) Perk, Thorsten
(32) 14.04.2011	(47) 14.06.2017	Sievers, Jens
(33) Germany	(87) FR2010051397	(31) 102013014629
(51) B60G 21/055	03.03.2011	(32) 04.09.2013
B60G 11/44	(22) 02.07.2010	(33) Germany
B60G 3/16	(54) AIR CONDITIONING DEVICE WITH	(51) B60J 5/06
B60G 3/28	EMBEDDED COMPRESSOR OUTPUT	B60J 5/04
B60G 11/20	ESTIMATOR	E05D 15/58
F16F 1/16	(73) Peugeot Citroën Automobiles SA	E05D 15/10
(11) EP2977241	(72) BRUNIQUEL, Guillaume	(11) EP2471678
(21) EP15001108.8	(31) 0955793	(21) EP10811817.5
(47) 14.06.2017	(32) 25.08.2009	(47) 14.06.2017
(22) 16.04.2015	(33) France	(87) JP2010064204
(54) STABILIZER OR STABLE STEERING	(51) B60H 1/34	03.03.2011
FOR A CHASSIS OF A MOTOR VEHICLE	(11) EP3063026	(22) 23.08.2010
(73) MAN Truck & Bus AG	(21) EP14786214.8	(54) VEHICLE DOOR STRUCTURE
(72) Sattler, Steve	(47) 14.06.2017	(73) Kabushiki Kaisha Toyota Jidoshokki
Toledano Saez, Sara	(87) EP2014072443	(72) HOZUMI, Mamoru
(31) 102014010889	07.05.2015	OJIMA, Yoshio
(32) 22.07.2014	(22) 20.10.2014	OTOBE, Tetsuro
(33) Germany	(54) AIR NOZZLE	NAITO, Hiroshi
(51) B60H 1/00	(73) Dr. Schneider Kunststoffwerke GmbH	ISHIMARU, Naoki
(11) EP2660086	(72) SCHNEIDER, Johannes	HYODO, Mitsunori
(21) EP13000622.4	(31) 102013111982	YAMANASHI, Yuji
(47) 14.06.2017	102014101315	(31) 2009196170
(22) 07.02.2013	(32) 30.10.2013	(32) 27.08.2009
(54) Circulation system for a commercial vehicle	04.02.2014	(33) Japan
(73) MAN Truck & Bus AG	(33) Germany	(51) B60J 7/057
(72) Yildirim, Kemal-Edip	Germany	B60R 16/03
Stephan, Andreas	(51) B60J 5/04	(11) EP2150427
Bach, Sven	(11) EP2394834	(21) EP08748726.0
(31) 102012008878	(21) EP11162799.8	(47) 14.06.2017
(32) 02.05.2012	(47) 14.06.2017	(87) DE2008000552
(33) Germany	(22) 18.04.2011	16.10.2008
(51) B60H 1/00	(54) Door impact absorber	(22) 01.04.2008
B60H 3/06	(73) Benteler Automobiltechnik GmbH	(54) DEVICE FOR OPERATING AN
B60H 1/32	(72) Wille, Andreas	ELECTRICAL USER ON A MOTOR
(11) EP2514617	Straznikiewicz, Darius	VEHICLE
(21) EP12164980.0	Schiller, Andreas	(73) Huf Hülsbeck & Fürst GmbH & Co. KG
(47) 14.06.2017	(31) 102010023325	(72) BROZIO, Dieter
(22) 20.04.2012	(32) 10.06.2010	SIEG, Berthold
(54) Motor vehicle air conditioning	(33) Germany	(31) 202007005077 U
(73) MAHLE Behr GmbH & Co. KG	(51) B60J 5/04	(32) 05.04.2007
(72) Heilemann, Jürgen	(11) EP2760687	(33) Germany
Komowski, Michael	(21) EP12773191.7	(51) B60J 10/18
Wolf, Walter	(47) 14.06.2017	B60J 10/30
Klein, Florian	(87) US2012058272	B60J 10/34
(31) 102011007754	04.04.2013	B60J 10/70
(32) 20.04.2011	(22) 01.10.2012	(11) EP3024679
(33) Germany	(54) LIGHTWEIGHT STEEL DOOR FOR	(21) EP14738385.5
(51) B60H 1/03	VEHICLE AND METHOD FOR	(47) 14.06.2017
(11) EP2983928	MANUFACTURING THE SAME	(87) EP2014001816
(21) EP14715215.1	(73) ArcelorMittal	29.01.2015
(47) 14.06.2017	(72) SCHURTER, Paul	(22) 02.07.2014
(87) EP2014000876	LIM, Timothy	(54) SEALING PROFILE FOR CONNECTING
16.10.2014	DOLAN, Paul	AN ATTACHMENT PART TO

A WINDOW, AND SEALING ARRANGEMENT	(73) Tokai Kogyo Co., Ltd.	(47) 14.06.2017
(73) REHAU AG + Co	(72) KOBAYASHI, Yosuke	(22) 17.03.2009
(72) FRANK, Michael	FUNADA, Kazuhiro	(54) Attachment device, in particular for one or more fan
RINCK, Kay-Jochen	(31) 2010176714	(73) MAHLE Behr GmbH & Co. KG
LAUKANT, Holger	2010176713	(72) Andritter, Dirk
(31) 202013103287 U	(32) 05.08.2010	(31) 102008014471
(32) 23.07.2013	05.08.2010	102008024613
(33) Germany	(33) Japan	(32) 17.03.2008
(51) B60J 10/18	Japan	21.05.2008
B60J 10/30	(51) B60K 1/04	(33) Germany
B60J 10/70	B60L 11/18	Germany
B60J 10/34	B60R 16/02	(51) B60K 13/04
(11) EP3024680	B62D 25/20	F01N 13/18
(21) EP14739040.5	H02J 7/00	F01N 3/021
(47) 14.06.2017	H02J 50/00	F01N 3/033
(87) EP2014001817	(11) EP2985162	(11) EP2336520
29.01.2015	(21) EP14782711.7	(21) EP09814492.6
(22) 02.07.2014	(47) 14.06.2017	(47) 14.06.2017
(54) SEALING ARRANGEMENT FOR A MOTOR VEHICLE	(87) JP2014057775	(87) JP2009065601
(73) REHAU AG + Co	16.10.2014	25.03.2010
(72) FRANK, Michael	(22) 20.03.2014	(22) 07.09.2009
RINCK, Kay-Jochen	(54) CONTACTLESS POWER SUPPLY DEVICE	(54) ENGINE DEVICE
LAUKANT, Holger	(73) Nissan Motor Co., Ltd.	(73) Yanmar Co., Ltd.
(31) 202013103364 U	(72) ASAI, Akihiro	(72) MITSUDA Masataka
(32) 25.07.2013	(31) 2013083544	ONODERA Takayuki
(33) Germany	(32) 12.04.2013	(31) 2008239399
(51) B60J 10/277	(33) Japan	(32) 18.09.2008
B60J 10/76	(51) B60K 6/48	(33) Japan
(11) EP2644424	B60K 6/547	(51) B60K 15/03
(21) EP13161224.4	B60K 6/40	(11) EP2686190
(47) 14.06.2017	(11) EP2931545	(21) EP12703709.1
(22) 27.03.2013	(21) EP13779182.8	(47) 14.06.2017
(54) Glass guide seal for the upper side of a window opening of a motor vehicle	(47) 14.06.2017	(87) EP2012000584
(73) Cooper-Standard Automotive Italy S.p.A.	(87) EP2013071331	20.09.2012
(72) Pappalardo, Diego	24.04.2014	(22) 09.02.2012
(31) TO20120272	(22) 11.10.2013	(54) PRESSURE EQUALIZING VALVE FOR A FUEL TANK OR SECONDARY FLUID TANK ON A MOTOR VEHICLE
(32) 27.03.2012	(54) HYBRID DRIVETRAIN AND METHOD FOR OPERATING THE SAME	(73) Kautex Textron GmbH & Co. KG
(33) Italy	(73) GETRAG B.V. & Co. KG	(72) TREUDT, Volker
(51) B60J 10/40	(72) BLESSING, Uli Christian	(31) 102011013959
B60J 10/86	HOFFMEISTER, Thomas	(32) 14.03.2011
B60J 5/04	GREMPINI, Hansi	(33) Germany
(11) EP2917057	(31) 102012021074	(51) B60K 17/02
(21) EP13794955.8	(32) 19.10.2012	F16D 13/56
(47) 14.06.2017	(33) Germany	F16H 35/10
(87) GB2013052890	(51) B60K 6/48	(11) EP2550172
15.05.2014	B60K 6/547	(21) EP11708987.0
(22) 05.11.2013	F16F 15/10	(47) 14.06.2017
(54) DOOR SYSTEM	F16F 15/14	(87) EP2011000936
(73) ALEXANDER DENNIS LIMITED	(11) EP2911903	29.09.2011
(72) WINTER, Kevin	(21) EP13771125.5	(22) 25.02.2011
BULMER, Vaugn	(47) 14.06.2017	(54) VEHICLE, IN PARTICULAR MOTORCYCLE, HAVING A TORQUE LIMITING DEVICE
STEPHENSON, Robin	(87) EP2013070304	(73) Bayerische Motoren Werke Aktiengesellschaft
(31) 201219975	08.05.2014	(72) THEOBALD, Markus
(32) 06.11.2012	(22) 30.09.2013	(31) 102010012627
(33) United Kingdom	(54) HYBRID ASSEMBLY	(32) 24.03.2010
(51) B60J 10/74	(73) ZF Friedrichshafen AG	(33) Germany
B60J 10/76	(72) DÖGEL, Thomas	(51) B60K 17/356
B60J 10/36	KÜHNER, Michael	B60K 6/448
(11) EP2602139	RATTE, Andreas	B60K 1/00
(21) EP11814703.2	(31) 102012219728	B60K 7/00
(47) 14.06.2017	(32) 29.10.2012	B60K 17/04
(87) JP2011067859	(33) Germany	B60L 7/18
09.02.2012	(51) B60K 8/00	
(22) 04.08.2011	F28F 9/00	
(54) GLASS RUN CHANNEL ASSEMBLY	(11) EP2103472	
	(21) EP09003820.9	

B60W 10/08	Ebner, André, Dr.	Robert, Caroline
B60K 6/52	(31) 102010025894	(31) 1050433
B60K 6/383	(32) 02.07.2010	(32) 22.01.2010
B60L 11/12	(33) Germany	(33) France
B60L 11/14	(51) B60N 2/015	(51) B60Q 1/04
B60L 15/20	B60N 2/50	F21V 29/00
B60W 20/00	B60N 2/06	F21S 8/10
B60W 10/02	B60N 2/08	(11) EP2279906
(11) EP2460683	B60N 2/14	(21) EP10170830.3
(21) EP10804574.1	B60N 2/44	(47) 14.06.2017
(47) 14.06.2017	(11) EP2746103	(22) 26.07.2010
(87) JP2010062956	(21) EP13197277.0	(54) Lighting device for vehicle
03.02.2011	(47) 14.06.2017	(73) Valeo Vision
(22) 30.07.2010	(22) 13.12.2013	(72) Bakacha, Malik
(54) DRIVE CONTROL DEVICE FOR VEHICLE	(54) COMMERCIAL VEHICLE SEAT WITH DOUBLE LOCKABLE CROSS SLIDE MEMBER	Puente, Jean-Claude
(73) Honda Motor Co., Ltd.	(73) GRAMMER AG	Holder, Caroline
(72) YAMAMOTO, Akihiro	(72) Haller, Erwin	(31) 0955336
KATAYAMA, Tomokazu	(31) 102012112525	(32) 30.07.2009
KANAMARU, Yoshihiro	(32) 18.12.2012	(33) France
SHINOHARA, Sei	(33) Germany	(51) B60Q 1/076
HIRAMATSU, Nobuyuki	(51) B60N 2/56	(11) EP2181890
(31) 2009180059	B60N 2/427	(21) EP09172489.8
2009180060	(11) EP2620320	(47) 14.06.2017
2009180062	(21) EP13152157.7	(22) 08.10.2009
(32) 31.07.2009	(47) 14.06.2017	(54) Vehicle headlight
31.07.2009	(22) 22.01.2013	(73) Koito Manufacturing Co., Ltd.
31.07.2009	(54) Vehicle seat with integrated heating for the neck and/or head area	(72) Tajima, Keiichi
(33) Japan	(73) Johnson Controls GmbH	(31) 2008282121
Japan	(72) Günther, Benjamin	(32) 31.10.2008
Japan	(31) 102012001176	(33) Japan
(51) B60K 28/14	102012013609	(51) B60Q 1/14
H01B 7/00	(32) 24.01.2012	G06K 9/00
B60K 28/00	06.07.2012	(11) EP2982540
H01B 7/32	(33) Germany	(21) EP15180138.8
(11) EP2616265	Germany	(47) 14.06.2017
(21) EP11770183.9	(51) B60N 2/58	(22) 07.08.2015
(47) 14.06.2017	B60N 2/68	(54) IRRADIATION SYSTEM
(87) JP2011071781	(11) EP3078542	(73) Toyota Jidosha Kabushiki Kaisha
22.03.2012	(21) EP15163285.8	(72) HIRATSUKA, Shigeyoshi
(22) 16.09.2011	(47) 14.06.2017	SHIRAKI, Nobuyuki
(54) High voltage wire and wire harness	(22) 10.04.2015	SHIMAOKA, Keiichi
(73) Yazaki Corporation	(54) SEAT BACKREST FOR A MOTOR VEHICLE	HIGUCHI, Kazunori
(72) ADACHI, Hideomi	(73) C.R.F. SOCIETÀ CONSORTILE PER AZIONI	ASAOKA, Kazuya
KUBOSHIMA, Hidehiko	(72) Tosco, Franco	MASUDA, Sho
OZAKI, Yoshiaki	Masoero, Giorgio Luigi	(31) 2014162395
(31) 2011190359	Caruso, Alberto	(32) 08.08.2014
2010207552	Bernard, Stefano	(33) Japan
(32) 01.09.2011	Murru, Ivan Emanuel	(51) B60Q 1/26
16.09.2010	Giani, Maurizio	E05B 85/10
(33) Japan	(51) B60Q 1/00	E05B 17/10
Japan	B60Q 1/12	E05B 79/06
(51) B60K 35/00	B60R 1/00	F21S 8/10
B60K 37/06	B60R 11/04	E05B 85/16
B60W 50/08	G08G 1/16	F21V 23/04
B60W 50/00	(11) EP2347933	F21V 5/04
(11) EP2402202	(21) EP11151304.0	(11) EP3071450
(21) EP11005133.1	(47) 14.06.2017	(21) EP14830541.0
(47) 14.06.2017	(22) 18.01.2011	(47) 14.06.2017
(22) 24.06.2011	(54) METHOD AND APPARATUS FOR ROAD LIGHTING AND CAMERA DETECTION FOR A MOTOR VEHICLE	(87) IB2014002481
(54) Method for operating a vehicle system of a motor vehicle comprising at least one functionality providing information to a driver and/or receiving information from a driver	(73) VALEO VISION	28.05.2015
(73) Audi AG	(72) Laliron, Anne	(22) 18.11.2014
Audi Electronics Venture GmbH		(54) ILLUMINATED DOOR HANDLE
(72) Wischhof, Lars, Dr.		(73) KOITO MANUFACTURING CO., LTD.
		AININ SEIKI KABUSHIKI KAISHA
		TOYOTA JIDOSHA KABUSHIKI KAISHA
		(72) TAKAHASHI, Haruhito
		KAZAOKA, Shigehiko
		TATEISHI, Masashi

YOSHINO, Masaki	(31) TO20140962	(31) 2012093520
ISHIKAWA, Yoshiki	(32) 21.11.2014	(32) 17.04.2012
(31) 2013238817	(33) Italy	(33) Japan
(32) 19.11.2013	(51) B60R 11/02	(51) B60R 16/02
(33) Japan	B60K 37/04	H02G 3/04
(51) B60R 1/00	(11) EP2944518	H02G 1/06
B60R 21/00	(21) EP15167329.0	(11) EP2894736
B62D 15/02	(47) 14.06.2017	(21) EP13833130.1
G06K 9/00	(22) 12.05.2015	(47) 14.06.2017
(11) EP2687408	(54) MODULE HOUSING AND OPERATING	(87) JP2013073443
(21) EP11837287.9	ASSEMBLY WITH A MODULE	06.03.2014
(47) 14.06.2017	HOUSING	(22) 30.08.2013
(87) JP2011056602	(73) Leopold Kostal GmbH & Co. KG	(54) EXTERIOR MEMBER, ELECTRIC WIRE
27.09.2012	Bayerische Motoren Werke	WIRING STRUCTURE, AND METHOD
(22) 18.03.2011	Aktiengesellschaft	OF MANUFACTURING EXTERIOR
(54) VEHICLE PERIPHERY MONITORING	(72) Bleckmann, Michael	MEMBER
DEVICE	Kaminski, Dean	(73) Yazaki Corporation
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	Miedl, Florian	(72) INAO Shinichi
(72) HIEI Yu	Tille, Thomas	ADACHI Hideomi
OKAMURA Ryuji	(31) 102014007237	OGUE Takeshi
SOBUE Yuka	(32) 16.05.2014	OGA Tatsuya
YOSHIOKA Chika	(33) Germany	SUGURO Masaaki
(51) B60R 9/045	(51) B60R 13/08	OZAKI Yoshiaki
B60R 9/052	B60J 5/04	YOSHIDA Hiroyuki
(11) EP2570304	(11) EP2694332	(31) 2012192884
(21) EP11181665.8	(21) EP12723119.9	(32) 03.09.2012
(47) 14.06.2017	(47) 14.06.2017	(33) Japan
(22) 16.09.2011	(87) EP2012055977	(51) B60R 16/023
(54) A LOAD CARRIER FOOT FOR A	04.10.2012	A42B 3/04
VEHICLE ROOF RACK	(22) 02.04.2012	(11) EP2952390
(73) Thule Sweden AB	(54) VEHICLE DOOR WITH A	(21) EP15163004.3
(72) Lundgren, Anders	LOUDSPEAKER	(47) 14.06.2017
(51) B60R 9/048	(73) Brose Fahrzeugteile GmbH & Co.	(22) 09.04.2015
B60R 9/10	Kommanditgesellschaft, Bamberg	(54) DEVICE FOR ACTUATING A FUNCTION
(11) EP3132977	(72) MÜLLER, Joachim	OF A PERIPHERAL DEVICE OF A
(21) EP15181289.8	(31) 202011000772 U	MEANS OF TRANSPORT
(47) 14.06.2017	(32) 01.04.2011	(73) ROBERT BOSCH GMBH
(22) 17.08.2015	(33) Germany	(72) Kraus, Viktor
(54) ROOF MOUNTED BIKE CARRIER	(51) B60R 16/02	Frank, Holger
(73) Thule Sweden AB	B29C 63/42	(31) 102014210729
(72) LINDHOLM, Olof	H02G 15/18	(32) 05.06.2014
LINDELL, Morgan	(11) EP2782792	(33) Germany
ARVIDSSON, Andreas	(21) EP12816366.4	(51) B60R 16/03
(51) B60R 9/06	(47) 14.06.2017	(11) EP3003787
B60R 9/10	(87) JP2012080808	(21) EP14721317.7
(11) EP2017131	30.05.2013	(47) 14.06.2017
(21) EP08011751.8	(22) 21.11.2012	(87) EP2014058654
(47) 14.06.2017	(54) WIRE HARNESS WITH EXTERIOR	27.11.2014
(22) 28.06.2008	MEMBER	(22) 29.04.2014
(54) Load carrier for a motor vehicle	(73) Yazaki Corporation	(54) ELECTRICAL SYSTEM ASSEMBLY FOR
(73) WESTFALIA - Automotive GmbH	(72) ADACHI, Hideomi	A MOTOR VEHICLE
(72) Aufderheide, Reinhold	OZAKI, Yoshiaki	(73) Mahle International GmbH
Hermusch, Gerhard	(31) 2011257416	(72) AMBROSIO, Daniele
Peitz, Jürgen	(32) 25.11.2011	BINDER, Tobias
(31) 102007033015	(33) Japan	GRAMME, Markus
(32) 11.07.2007	(51) B60R 16/02	KRAPPEL, Michael
(33) Germany	H02G 3/04	(31) 102013209712
(51) B60R 11/00	H01B 7/36	(32) 24.05.2013
B60R 13/01	(11) EP2838764	(33) Germany
(11) EP3023303	(21) EP13722592.6	(51) B60R 19/34
(21) EP15195473.2	(47) 14.06.2017	B60R 19/12
(47) 14.06.2017	(87) JP2013061703	B62D 25/08
(22) 19.11.2015	24.10.2013	(11) EP2949518
(54) MOVABLE LOADING FLOOR FOR A	(22) 16.04.2013	(21) EP15159925.5
MOTOR VEHICLE TRUNK	(54) WIRING HARNESS	(47) 14.06.2017
(73) FCA Italy S.p.A.	(73) Yazaki Corporation	(22) 19.03.2015
(72) CASSIANI, Aldo	(72) YOSHIDA, Hiroyuki	(54) MOTOR-VEHICLE FRONT STRUCTURE
	ADACHI, Hideomi	WITH AN IMPROVED FRONT-END UNIT

(73) Fiat Group Automobiles S.p.A.	CHANNEL CONNECTING THE	(73) Valeo Systèmes d'Essuyage
(72) Stoenescu, Bogdan	TWO CHAMBERS WITH A VALVE	(72) CAILLOT, G�rald
Schierano, Marco	BEING LOCATED IN THE GAS FLOW	GRASSO, Giuseppe
Iania, Rosario	CHANNEL	BOUSSICOT, Fr�d�ric
Del Nero, Gianfranco	(73) Autoliv Development AB	(31) 0700616
(31) TO20140418	(72) CHARPENTIER, Frederic	(32) 30.01.2007
(32) 27.05.2014	(31) 102011122464	(33) France
(33) Italy	(32) 24.12.2011	(51) B60S 1/40
(51) B60R 21/017	(33) Germany	B60S 1/38
(11) EP3003790	(51) B60R 21/239	(11) EP2736776
(21) EP14715575.8	(11) EP2535229	(21) EP12758999.2
(47) 14.06.2017	(21) EP12175106.9	(47) 14.06.2017
(87) EP2014056643	(47) 14.06.2017	(87) EP2012003216
11.12.2014	(22) 21.04.2008	31.01.2013
(22) 03.04.2014	(54) Gas bag assembly for a vehicle passenger retention system	(22) 27.07.2012
(54) ELECTRONIC AIRBAG IGNITION CIRCUIT WITH VARIABLE TURN-ON CURRENT DURATION	(73) Takata AG	(54) WINDSCREEN WIPER ADAPTER WITH SAFETY POSITION
(73) Robert Bosch GmbH	(72) Feller, Jens	(73) Valeo Syst�mes d'Essuyage
(72) WALKER, Steffen	(31) 202007006023 U	(72) BOUSSET, Xavier
(31) 102013210603	(32) 19.04.2007	GRASSO, Giuseppe
(32) 07.06.2013	(33) Germany	(31) 1156876
(33) Germany	(51) B60R 25/24	(32) 27.07.2011
(51) B60R 21/16	B60C 23/04	(33) France
(11) EP1798117	G08C 17/02	(51) B60T 7/12
(21) EP05027748.2	H04L 27/32	B60T 13/74
(47) 14.06.2017	(11) EP2794365	B60T 17/22
(22) 19.12.2005	(21) EP12860914.6	B60T 7/04
(54) Airbag module	(47) 14.06.2017	B60T 11/20
(73) Autoliv Development AB	(87) US2012070919	B60T 13/68
(72) Guthke, Detlev	27.06.2013	(11) EP2643195
Maiwald, Helmut	(22) 20.12.2012	(21) EP11782636.2
Kreher, Andre-Stephan	(54) APPARATUS AND METHOD FOR RECEIVING SIGNALS IN A VEHICLE	(47) 14.06.2017
(51) B60R 21/232	(73) Continental Automotive Systems, Inc.	(87) EP2011070338
B60R 21/213	(72) FARRELL, Brian	31.05.2012
(11) EP2666677	GAD, Yasser	(22) 17.11.2011
(21) EP12736453.7	MCINTYRE, Matthew	(54) BRAKE SYSTEM FOR MOTOR VEHICLES
(47) 14.06.2017	(31) 201113335350	(73) Continental Teves AG & Co. oHG
(87) JP2012050816	(32) 22.12.2011	(72) DRUMM, Stefan A.
26.07.2012	(33) United States of America	(31) 102010062010
(22) 17.01.2012	(51) B60S 1/38	102011086258
(54) COVER AND AIR BAG DEVICE	(11) EP2987692	(32) 26.11.2010
(73) Autoliv Development AB	(21) EP15177040.1	14.11.2011
(72) KIM, Minhun	(47) 14.06.2017	(33) Germany
PIAO, Jinhua	(22) 16.07.2015	Germany
YAMADA, Atsushi	(54) STREAMLINED FLAT WINDSCREEN WIPER	(51) B60T 8/32
(31) 2011006921	(73) Valeo Syst�mes d'Essuyage	(11) EP2978644
2011006914	(72) GAUCHER, Vincent	(21) EP14707784.6
2011016298	HOUSAT, St�phane	(47) 14.06.2017
(32) 17.01.2011	POTON, Eric	(87) EP2014054146
17.01.2011	(31) 1456911	02.10.2014
28.01.2011	1458713	(22) 04.03.2014
(33) Japan	(32) 17.07.2014	(54) METHOD FOR OPERATING A BRAKE SYSTEM FOR MOTOR VEHICLES AND A BRAKE SYSTEM IN WHICH THE METHOD IS CARRIED OUT
Japan	16.09.2014	(73) Continental Teves AG&Co. Ohg
Japan	(33) France	(72) ROLL, Georg
(51) B60R 21/233	France	B�HM, J�rgen
B60R 21/232	(51) B60S 1/40	BESIER, Marco
F16K 15/14	(11) EP2155525	(31) 102013205182
B60R 21/239	(21) EP08716741.7	102013222061
B60R 21/231	(47) 14.06.2017	(32) 25.03.2013
(11) EP2794363	(87) EP2008050792	30.10.2013
(21) EP12859350.6	14.08.2008	(33) Germany
(47) 14.06.2017	(22) 24.01.2008	Germany
(87) SE2012051450	(54) WIPER BRUSH HAVING AN INNER VERTEBRA FOR BLOCKING A CONNECTION MEMBER OF THE BEARING MOUNT	(51) B60T 8/36
27.06.2013		B60T 8/40
(22) 20.12.2012		
(54) AIRBAG COMPRISING TWO CHAMBERS AND A GAS FLOW		

(11) EP2822825	(11) EP2964499	COUSIN, Frédéric
(21) EP13709357.1	(21) EP14707161.7	BITAULD, Mathieu
(47) 14.06.2017	(47) 14.06.2017	VITIELLO, Nicolas
(87) EP2013054360	(87) EP2014053893	(31) 1250338
12.09.2013	12.09.2014	(32) 13.01.2012
(22) 05.03.2013	(22) 28.02.2014	(33) France
(54) METHOD FOR OPERATING A BRAKE SYSTEM, AND BRAKE SYSTEM	(54) BRAKE ACTUATION UNIT	(51) B60W 40/068
(73) Continental Teves AG & Co. oHG	(73) Continental Teves AG&Co. Ohg	B60K 23/08
(72) FEIGEL, Hans-Jörg	(72) KURBASA, Josko	B60K 17/35
(31) 102012203493	FEIGEL, Hans-Jörg	(11) EP2554449
102013203589	(31) 102013203755	(21) EP12178804.6
(32) 06.03.2012	102013224870	(47) 14.06.2017
04.03.2013	(32) 05.03.2013	(22) 01.08.2012
(33) Germany	04.12.2013	(54) Road surface frictional coefficient estimation device, driving force distribution control device and four-wheel-drive vehicle
Germany	(33) Germany	(73) JTEKT CORPORATION
(51) B60T 8/40	(51) B60T 17/22	(72) Nozu, Tomohiro
B60T 8/32	G01K 7/42	Shigeta, Ryohei
(11) EP2701955	(11) EP2876012	Kodama, Akira
(21) EP12714632.2	(21) EP14194486.8	Nagayama, Go
(47) 14.06.2017	(47) 14.06.2017	Yagi Yasushi
(87) EP2012055942	(22) 24.11.2014	Kofu, Daisuke
01.11.2012	(54) Methods to monitor components of an aircraft landing system	Tatara, Akihiro
(22) 02.04.2012	(73) The Boeing Company	(31) 2011168201
(54) BRAKE SYSTEM FOR MOTOR VEHICLES AND METHOD FOR OPERATING THE BRAKE SYSTEM	(72) Martin, Casandra Jolene	(32) 01.08.2011
(73) Continental Teves AG & Co. oHG	(31) 201314088087	(33) Japan
(72) DRUMM, Stefan A.	(32) 22.11.2013	(51) B60W 40/08
LINKENBACH, Steffen	(33) United States of America	B60W 40/09
(31) 102011017703	(51) B60T 17/22	B60W 40/12
102012202645	H04W 40/32	B60W 50/00
(32) 28.04.2011	H04W 84/00	(11) EP2295302
21.02.2012	H04W 48/16	(21) EP10176314.2
(33) Germany	B61L 15/00	(47) 14.06.2017
Germany	B60T 13/66	(22) 13.09.2010
(51) B60T 8/92	H04W 84/18	(54) Method for determining an energy efficient operation mode of a motor vehicle
B60T 8/17	H04L 29/08	(73) Continental Automotive GmbH
(11) EP2502796	(11) EP2071805	(72) Fennel, Helmut
(21) EP09851430.0	(21) EP08021132.9	Meier-Arendt, Guido
(47) 14.06.2017	(47) 14.06.2017	Möll, Winfried
(87) JP2009006289	(22) 05.12.2008	(31) 102009041202
26.05.2011	(54) Method for identifying radio communication devices in an ad-hoc network	(32) 14.09.2009
(22) 20.11.2009	(73) KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	(33) Germany
(54) BRAKE DEVICE	(72) WALTER, Manfred	(51) B60W 50/04
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	HEINE, Christoph	B60W 30/095
Advics Co., Ltd.	(31) 102007060269	B60W 50/14
(72) MIYAZAKI, Tetsuya	(32) 14.12.2007	B60W 50/00
YAMAMOTO, Takayuki	(33) Germany	B60W 30/08
KOKUBO, Koichi	(51) B60W 10/02	G05D 1/00
MASUDA, Yoshio	B60W 20/40	(11) EP3036144
(51) B60T 13/66	B60W 10/08	(21) EP14743999.6
B60T 8/17	B60W 20/00	(47) 14.06.2017
(11) EP2848479	B60K 6/48	(87) EP2014002046
(21) EP14180411.2	B60W 30/18	26.02.2015
(47) 14.06.2017	(11) EP2802495	(22) 26.07.2014
(22) 08.08.2014	(21) EP13701859.4	(54) METHOD FOR OPERATING A MOTOR VEHICLE HAVING A SAFETY SYSTEM AND A FULLY AUTOMATIC DRIVER ASSISTANCE SYSTEM AND MOTOR VEHICLE
(54) Stopping energy based selection logic for taxi brake release	(47) 14.06.2017	(73) Audi AG
(73) The Boeing Company	(87) FR2013050057	(72) SIEGEL, Andreas
(72) Kanemori, Scott Brandon	18.07.2013	SIEDERSBERGER, Karl-Heinz
Yamamoto, David T.	(22) 10.01.2013	REICHEL, Michael
(31) 201313972645	(54) METHOD FOR CUTTING OFF AN ELECTRIC MOTOR OF A HYBRID VEHICLE	LANGE, Alexander
(32) 21.08.2013	(73) Valeo Systèmes de Contrôle Moteur	(31) 102013013865
(33) United States of America	(72) FOURNIGAULT, Damien	(32) 20.08.2013
(51) B60T 13/68	LELARGE, Anthony	
B60T 13/74		
B60T 13/66		

(33) Germany	(72) SGUEGLIA, Luciano	(72) DIEZ FERNANDEZ, Xabier
(51) B60W 50/08	SGUEGLIA, Luca	ERRASTI BASABE, Iosu
B60K 35/00	SGUEGLIA, Aldo	(51) B62B 9/28
B60K 6/22	(51) B62B 3/00	(11) EP2370304
B60K 37/00	B66F 9/12	(21) EP09792694.3
B60W 10/06	B66F 9/19	(47) 14.06.2017
B60W 10/08	(11) EP2877385	(87) US2009057427
B60W 10/26	(21) EP13862313.7	24.06.2010
B60W 20/00	(47) 14.06.2017	(22) 18.09.2009
(11) EP2539198	(87) US2013052737	(54) STROLLER SYSTEM
(21) EP10798266.2	19.06.2014	(73) Monahan Products Llc
(47) 14.06.2017	(22) 30.07.2013	(72) VIEIRA, Michael C.
(87) EP2010007770	(54) ROLLER LOAD SUPPORT	PHUNG, Trung Q.
01.09.2011	(73) Cascade Corporation	MONAHAN, Robert D.
(22) 18.12.2010	(72) WHITE, Brian Sinclair	(31) 336643
(54) INDICATING DEVICE FOR A VEHICLE	(31) 201213711099	(32) 17.12.2008
AND METHOD FOR GENERATING	(32) 11.12.2012	(33) United States of America
AN INDICATION OF AN OPERATION	(33) United States of America	(51) B62D 1/184
MODUS ON A VEHICLE INDICATING	(51) B62B 3/14	(11) EP2607207
DEVICE	(11) EP2888148	(21) EP12198644.2
(73) Dr.Ing. H.C. F. Porsche Aktiengesellschaft	(21) EP13752893.1	(47) 14.06.2017
(72) KRAUSS, Lutz	(47) 14.06.2017	(22) 20.12.2012
SEEHAUS, Timo	(87) EP2013067462	(54) Steering device
BÖTTIGER, Albrecht	27.02.2014	(73) Yamada Manufacturing Co., Ltd.
HARTMANN, Rolf	(22) 22.08.2013	(72) Hirooka, Kouji
(31) 102010010443	(54) HANDLE FOR A SHOPPING CART	Sugishita, Suguru
(32) 25.02.2010	(73) FILOSI, Andreas	(31) 2011282183
(33) Germany	Wieth, Franz	(32) 22.12.2011
(51) B61L 29/28	(72) SONNENDORFER, Horst	(33) Japan
B61L 29/30	WIETH, Franz	(51) B62D 1/19
B61L 25/02	(31) 102012107754	(11) EP3052370
B61L 29/32	(32) 22.08.2012	(21) EP14789450.5
(11) EP2718168	(33) Germany	(47) 14.06.2017
(21) EP12734847.2	(51) B62B 3/14	(87) US2014059016
(47) 14.06.2017	B62B 5/00	09.04.2015
(87) EP2012062195	(11) EP2165916	(22) 03.10.2014
17.01.2013	(21) EP09252262.2	(54) COLLAPSIBLE STEERING COLUMN
(22) 25.06.2012	(47) 14.06.2017	ASSEMBLY
(54) METHOD FOR OPERATING A RAILWAY	(22) 23.09.2009	(73) NSK Americas, Inc.
SAFETY SYSTEM, AND RAILWAY	(54) Cart moving machine	(72) MARTINEZ, Victor, Corona
SAFETY SYSTEM	(73) Dane Technologies Inc.	HARTMAN, David, Ray
(73) Siemens Aktiengesellschaft	(72) Holtan, Paul	(31) 201361886788 P
(72) LÜTHE, Dominik	(31) 99454 P	201361888323 P
SCHMIDT, Thomas	(32) 23.09.2008	201462040092 P
WINDOLF, Wolfgang	(33) United States of America	(32) 04.10.2013
OECHSNER, Jens-Harro	(51) B62B 9/10	08.10.2013
BUSSE, Robert	(11) EP2433846	21.08.2014
KOHLMEYER, Thomas	(21) EP11182935.4	(33) United States of America
KUTSCHERA, Christoph	(47) 14.06.2017	United States of America
SCHULZE, Michael	(22) 27.09.2011	United States of America
(31) 102011079186	(54) Infant carrier apparatus having an adjustable	(51) B62D 1/28
(32) 14.07.2011	backrest	B62D 15/02
(33) Germany	(73) Wonderland Nurserygoods Company Limited	(11) EP2952412
(51) B61L 29/30	(72) Chen, Shun-Min	(21) EP15163500.0
B61L 23/04	Cui, Zong Wang	(47) 14.06.2017
(11) EP2576317	(31) 201010296793	(22) 14.04.2015
(21) EP10737384.7	(32) 27.09.2010	(54) METHOD FOR DRIVER ASSISTANCE
(47) 14.06.2017	(33) China	IN A LARGE CAR PARK AREA AND
(87) IT2010000228	(51) B62B 9/22	DRIVING MANEUVER SYSTEM
01.12.2011	A47D 9/04	(73) ROBERT BOSCH GMBH
(22) 24.05.2010	(11) EP3118082	(72) Heigle, Christian
(54) A SAFETY DEVICE FOR THE	(21) EP15382363.8	Mielenz, Holger
SURVEILLANCE ALONG A RAILWAY	(47) 14.06.2017	Lehner, Philipp
ROUTE OF THE CROSSING AREAS	(22) 13.07.2015	(31) 102014209496
FOR PEDESTRIANS AND VEHICLES	(54) APPARATUS FOR ROCKING BABY	(32) 20.05.2014
IN CORRESPONDENCE OF LEVEL	STROLLERS OR SIMILAR DEVICES	(33) Germany
CROSSINGS OR RISK ZONES	(73) Ekide, S.L.	(51) B62D 5/00
(73) 3 S Sistemi S.R.L.		

B62D 5/04	(21) EP12843440.4	(72) IMANISHI, Kota
B62D 15/02	(47) 14.06.2017	CHIKUGO, Hiroyuki
(11) EP3025929	(87) JP2012006755	HORI, Shuuji
(21) EP15194349.5	02.05.2013	AKASHI, Mitsumasa
(47) 14.06.2017	(22) 22.10.2012	HASEBE, Akira
(22) 12.11.2015	(54) STEERING CONTROL DEVICE	AKUSHICHI, Shuki
(54) USER INTERFACE ACTUATOR FOR A PILOT-BY-WIRE SYSTEM	(73) Nissan Motor Co., Ltd	TAKAMATSU, Nobumasa
(73) Aktiebolaget SKF	(72) CHAI, Yu wun	(31) 2012076093
(72) DONETTI, Luca	EGUCHI, Takaaki	(32) 29.03.2012
LAMBERTINO, Franco	MATSUSHITA, Yukinobu	(33) Japan
PEPE, Fortunato	IGARASHI, Kazuhiro	(51) B62D 15/02
(31) TO20140995	(31) 2011235240	B60W 30/06
(32) 28.11.2014	2011273038	(11) EP2386464
(33) Italy	(32) 26.10.2011	(21) EP11002666.3
(51) B62D 5/04	(33) Japan	(47) 14.06.2017
(11) EP2991887	Japan	(22) 31.03.2011
(21) EP14714287.1	(51) B62D 6/00	(54) Method for parking or leaving a parking space and avoiding a vehicle collision and corresponding assistance system and vehicle
(47) 14.06.2017	B62D 5/04	(73) Volkswagen Aktiengesellschaft
(87) EP2014056575	B62D 101/00	(72) Terkes, Mehmet
06.11.2014	B62D 111/00	Brüning, Stefan
(22) 02.04.2014	B62D 113/00	Wuttke, Ulrich
(54) STEERING GEAR	B62D 137/00	Hüger, Philipp
(73) Robert Bosch Automotive Steering GmbH	(11) EP2772410	(31) 102010020203
(72) HAFERMALZ, Jens	(21) EP12843134.3	(32) 12.05.2010
FÜCHSEL, Dennis	(47) 14.06.2017	(33) Germany
(31) 102013104521	(87) JP2012006756	(51) B62D 15/02
(32) 03.05.2013	02.05.2013	B62D 5/04
(33) Germany	(22) 22.10.2012	B62D 6/00
(51) B62D 5/04	(54) steering control device and steering control method	(11) EP2913250
F16H 25/22	(73) Nissan Motor Co., Ltd	(21) EP15154307.1
F16H 25/24	(72) CHAI, Yu wun	(47) 14.06.2017
(11) EP2776303	EGUCHI, Takaaki	(22) 09.02.2015
(21) EP12794632.5	MATSUSHITA, Yukinobu	(54) Steering assist device
(47) 14.06.2017	IGARASHI, Kazuhiro	(73) JTEKT CORPORATION
(87) EP2012004628	(31) 2011235241	(72) Oya, Toshiaki
16.05.2013	2011275531	(31) 2014024452
(22) 07.11.2012	(32) 26.10.2011	(32) 12.02.2014
(54) BALL SCREW HAVING BEARING COMPENSATION	16.12.2011	(33) Japan
(73) ThyssenKrupp Presta AG	(33) Japan	(51) B62D 21/12
(72) GERGELY, László	Japan	B62D 29/00
(31) 102011117723	(51) B62D 11/00	B62D 65/04
(32) 07.11.2011	B62D 5/093	B62D 25/20
(33) Germany	(11) EP2733049	(11) EP2243689
(51) B62D 5/065	(21) EP13193551.2	(21) EP10004243.1
(11) EP2999613	(47) 14.06.2017	(47) 14.06.2017
(21) EP14720553.8	(22) 19.11.2013	(22) 21.04.2010
(47) 14.06.2017	(54) Vehicle	(54) Assembly structure for a body of a vehicle
(87) EP2014058217	(73) Deere & Company	(73) Audi AG
27.11.2014	(72) Bebernes, Thomas D	(72) Winkler, Andreas
(22) 23.04.2014	O'Brien, Stephen E	Döll, Jochen
(54) ELECTROHYDRAULIC STEER-BY-WIRE STEERING SYSTEM	Nichols, Thomas A	(31) 102009018441
(73) Deere & Company	(31) 201213681626	(32) 22.04.2009
(72) TARASINSKI, Nicolai	(32) 20.11.2012	(33) Germany
BECKER, Manfred	(33) United States of America	(51) B62D 25/00
(31) 102013209467	(51) B62D 12/00	B62D 25/10
(32) 22.05.2013	B62D 1/22	B62D 25/12
(33) Germany	B62D 5/09	(11) EP2937267
(51) B62D 6/00	E02F 9/20	(21) EP14165821.1
B62D 5/04	(11) EP2774827	(47) 14.06.2017
B62D 101/00	(21) EP12873379.7	(22) 24.04.2014
B62D 111/00	(47) 14.06.2017	(54) Inner panel for a vehicle bonnet
B62D 113/00	(87) JP2012060541	(73) Volvo Car Corporation
B62D 121/00	03.10.2013	(72) Lindmark, Peter
B62D 137/00	(22) 19.04.2012	Fredriksson, Anders
(11) EP2772411	(54) STEERING DEVICE OF WHEEL LOADER	Oldenbo, Magnus
	(73) Komatsu Ltd.	Backlund, Jonas

Hansson, Peter	(31) 818980	03.04.2014
(51) B62D 25/04	(32) 18.06.2010	(22) 27.09.2013
(11) EP3031702	(33) United States of America	(54) DAMPER CONTROL DEVICE
(21) EP15198554.6	(51) B62D 55/088	(73) KYB Corporation
(47) 14.06.2017	(11) EP3002179	(72) KURITA, Norihiko
(22) 09.12.2015	(21) EP15184378.6	(31) 2012214410
(54) VEHICLE FRONT STRUCTURE AND ASSEMBLY METHOD OF VEHICLE FRONT STRUCTURE	(47) 14.06.2017	2013190097
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(22) 09.09.2015	(32) 27.09.2012
(72) TERAMOTO, Daisuke	(54) RUNNING GEAR FOR A WORK VEHICLE	13.09.2013
YOSHIOKA, Hideyuki	(73) CLAAS Industrietechnik GmbH	(33) Japan
(31) 2014249130	(72) Obermeier-Hartmann, Robert	Japan
(32) 09.12.2014	Heining, Jeff	(51) B62K 25/08
(33) Japan	Weingärtner, Felix	(11) EP2030886
(51) B62D 25/04	(31) 102014114219	(21) EP08014628.5
B62D 21/15	(32) 30.09.2014	(47) 14.06.2017
B62D 29/00	(33) Germany	(22) 18.08.2008
(11) EP2509848	(51) B62J 1/00	(54) Fiber-reinforced wrapped handlebar-steered suspension fork
(21) EP10836279.9	(11) EP2825441	(73) SRAM, LLC.
(47) 14.06.2017	(21) EP13710350.3	(72) Mickelson, Craig, S.
(87) SE2010000295	(47) 14.06.2017	(31) 847174
16.06.2011	(87) EP2013055002	(32) 29.08.2007
(22) 11.12.2010	19.09.2013	(33) United States of America
(54) A-PILLAR FOR A VEHICLE	(22) 12.03.2013	(51) B62M 6/45
(73) Gestamp HardTech AB	(54) ERGONOMIC AND DYNAMIC SEAT COMPRISING TWO SADDLES	(11) EP2566748
(72) BODIN, Hans	(73) Inawa	(21) EP11715532.5
KRISPINSSON, Jan	(72) MATRAY, Benjamin	(47) 14.06.2017
ÅKERSTRÖM, Paul	PANZUTI, Adrien	(87) EP2011056247
BERGLUND, Daniel	(31) 1252263	10.11.2011
WIKSTRÖM, Lars	(32) 13.03.2012	(22) 19.04.2011
HOLMBERG, Martin	(33) France	(54) METHOD FOR ESTIMATING A TORQUE AND DEVICE FOR ESTIMATING A TORQUE FOR A PEDAL CRANK DRIVE
(31) 0901549	(51) B62J 17/04	(73) Robert Bosch GmbH
(32) 13.12.2009	(11) EP2757028	(72) KOERWER, Matthias
(33) Sweden	(21) EP13194187.4	(31) 102010028656
(51) B62D 25/06	(47) 14.06.2017	(32) 06.05.2010
H01L 31/048	(22) 25.11.2013	(33) Germany
B62D 29/04	(54) Vehicle with windscreen	(51) B62M 6/45
(11) EP2878518	(73) Honda Motor Co., Ltd.	(11) EP2955094
(21) EP14194942.0	(72) Tsukui, Hiroaki	(21) EP15164199.0
(47) 14.06.2017	(31) 2013007946	(47) 14.06.2017
(22) 26.11.2014	(32) 19.01.2013	(22) 20.04.2015
(54) Vehicle roof structure	(33) Japan	(54) MEANS OF LOCOMOTION, IN PARTICULAR ELECTRIC BICYCLE, WITH BATTERYLESS STARTER DEVICE
(73) KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	(51) B62K 5/01	(73) ROBERT BOSCH GMBH
(72) Shima, Yusuke	B62D 9/02	(72) Greiner, Rinaldo
Okumura, Kazumasa	B62K 5/027	Schueler, Jochen
(31) 2013246419	B62K 5/08	(31) 102014211306
(32) 28.11.2013	B62K 5/10	(32) 13.06.2014
(33) Japan	(11) EP3056418	(33) Germany
(51) B62D 25/20	(21) EP16151096.1	(51) B63B 1/38
B62D 49/02	(47) 14.06.2017	B63H 21/14
B62D 49/06	(22) 13.01.2016	B63J 3/02
B62D 49/08	(54) ROLLING TYPE VEHICLE	F02B 37/00
(11) EP2397393	(73) HONDA MOTOR CO., LTD.	(11) EP2778039
(21) EP11170316.1	(72) Mori, Yotaro	(21) EP12844460.1
(47) 14.06.2017	(31) 2015024457	(47) 14.06.2017
(22) 17.06.2011	(32) 10.02.2015	(87) JP2012006856
(54) Flat plate front frame for a tractor having ballast, bumper and tow cable connections.	(33) Japan	02.05.2013
(73) CNH Industrial Italia S.p.A.	(51) B62K 25/04	(22) 25.10.2012
(72) Rasset, John T.	B60G 17/015	(54) AIR SUPPLY DEVICE FOR AIR-LUBRICATED SHIP
Stoltman, Russell V.	B60G 17/016	(73) National Institute of Maritime, Port and Aviation Technology
Booth, David S.	B60G 17/08	Japan Marine United Corporation
Garberg, Bryan J.	F16F 9/512	Imabari Shipbuilding Co., Ltd.
Hagele, Carl J.	(11) EP2902306	
Bautz, Chad A.	(21) EP13841442.0	
Landon, J. Fries	(47) 14.06.2017	
	(87) JP2013076244	

Oshima Shipbuilding Co. Ltd.	(32) 15.02.2008	(21) EP15183962.8
Kawasaki Jukogyo Kabushiki Kaisha	29.04.2008	(47) 14.06.2017
Sumitomo Heavy Industries Marine & Engineering Co., Ltd.	(33) United States of America	(22) 04.09.2015
Tsuneishi Shipbuilding Co., Ltd.	United States of America	(54) AIRCRAFT WITH C-SHAPED WINGS
Mitsui Engineering & Shipbuilding Co., Ltd.	(51) B63B 35/79	AND MOVABLE TOP SURFACES
Mitsubishi Heavy Industries, Ltd.	F16G 11/04	(73) Airbus Defence and Space GmbH
Nippon Yusen Kabushiki Kaisha	F16G 11/10	(72) Seywald, Klaus
(72) FUKUDA, Tetsugo	(11) EP2922747	Wildschek, Andreas
HARUMI, Kazuyoshi	(21) EP13801895.7	(31) 102014112827
MURATA, Hiroyuki	(47) 14.06.2017	(32) 05.09.2014
ADACHI, Masaki	(87) NL2013050830	(33) Germany
KAWASHIMA, Hideki	30.05.2014	(51) B64C 11/20
HINATSU, Munehiko	(22) 19.11.2013	B64D 45/00
ISHIGURO, Tsuyoshi	(54) A CLAMPING DEVICE FOR HOLDING	F04D 29/32
HIGAKI, Yukito	AND PULLING IN A LINE, SUCH AS A SHEET	(11) EP2322427
MATSUO, Kazuaki	(73) Kroon, Josephus Arnoldus Renatus	(21) EP10251927.9
EBIRA, Kazuyuki	(72) Kroon, Josephus Arnoldus Renatus	(47) 14.06.2017
MURAKAMI, Kyoji	(31) 2009843	(22) 15.11.2010
SHI, Jiangang	(32) 20.11.2012	(54) Airfoil assembly and airfoil assembly wear
SHIBATA, Shigeyuki	(33) Netherlands	indicating method
MIZOKAMI, Shuji	(51) B63H 3/00	(73) Hamilton Sundstrand Corporation
KEIRINBOH, Satoshi	B64C 11/38	(72) Smith, Blair A.
KUWADA, Keishi	B64D 45/00	Carvalho, Paul A.
ARAI, Kazutoshi	(11) EP2990326	Huth, Brian P.
(31) 2011233695	(21) EP14182701.4	(31) 620537
(32) 25.10.2011	(47) 14.06.2017	(32) 17.11.2009
(33) Japan	(22) 28.08.2014	(33) United States of America
(51) B63B 27/34	(54) System and method for indicating a pitch	(51) B64C 23/06
B67D 9/00	angle of a variable marine propeller	(11) EP2881322
B63B 27/24	(73) Caterpillar Propulsion Production AB	(21) EP14196292.8
(11) EP2433901	(72) Thyberg, Conny	(47) 14.06.2017
(21) EP11182036.1	Gibson, Johannes	(22) 04.12.2014
(47) 14.06.2017	(51) B63H 25/02	(54) Adjustable lift modification wingtip
(22) 20.09.2011	(11) EP1770008	(73) Tamarack Aerospace Group, Inc.
(54) Apparatus and method for offloading a hydrocarbon fluid	(21) EP06121031.6	(72) Guida, Nicholas R.
(73) Keppel Offshore & Marine Technology Centre Pte Ltd	(47) 14.06.2017	(31) 201314097122
(72) Foo, Kok Seng	(22) 21.09.2006	(32) 04.12.2013
Mortensen, Asbjorn	(54) Multiple steer by wire helm system	(33) United States of America
Tan, Kah Keong Alex	(73) Marine Canada Acquisition Inc.	(51) B64C 25/18
Wong, Toh Tung	(72) Fetchko, Eric Bertrand	B22F 3/105
Chong, Wen Sin	Wong, Tat Lung Ray	B28B 1/00
Lim, Teng Kiat	(31) 236568	B29C 67/00
(31) 385459 P	(32) 28.09.2005	B64C 25/60
451710 P	(33) United States of America	B64C 25/62
(32) 22.09.2010	(51) B64C 1/06	B22F 3/24
11.03.2011	(11) EP2560865	B22F 7/06
(33) United States of America	(21) EP11713188.8	B64C 25/00
United States of America	(47) 14.06.2017	B33Y 40/00
(51) B63B 35/44	(87) EP2011001689	(11) EP3002212
E21B 19/00	27.10.2011	(21) EP14187086.5
E21B 19/09	(22) 05.04.2011	(47) 14.06.2017
E21B 19/15	(54) AIRCRAFT INTERIOR EQUIPMENT	(22) 30.09.2014
(11) EP2252502	COMPONENT AND AIRCRAFT	(54) Aerospace component and method for
(21) EP09709499.9	INTERIOR EQUIPMENT COMPONENT	producing an aerospace component
(47) 14.06.2017	SYSTEM	(73) Safran Landing Systems UK Limited
(87) NL2009000032	(73) Airbus Operations GmbH	(72) Collins, Mark
20.08.2009	(72) HOETZELDT, Stephan	Chilik, Marcin
(22) 13.02.2009	(31) 325880 P	(51) B64C 25/58
(54) OFFSHORE PIPE AND RISER	102010017822	B60G 17/00
HANDLING DRILLING VESSEL	(32) 20.04.2010	(11) EP2910468
(73) Itec B.V.	20.04.2010	(21) EP15153229.8
(72) WIJNING, Diederick, Bernardus	(33) United States of America	(47) 14.06.2017
ROODENBURG, Joop	Germany	(22) 30.01.2015
(31) 64105	(51) B64C 3/38	(54) Active landing gear damper
71450	B64C 23/06	(73) The Boeing Company
	(11) EP2993127	(72) Birchette, Terrence S
		Bolukbasi, Akif O
		(31) 201414188589

(32) 24.02.2014	B64D 33/02	(33) United States of America
(33) United States of America	F02C 7/04	Germany
(51) B64C 27/00	(11) EP2986507	(51) B64G 1/40
B64D 45/08	(21) EP14725229.0	B64D 37/06
B64D 47/04	(47) 14.06.2017	B65D 88/12
B64D 47/06	(87) FR2014050930	B64D 37/04
(11) EP3072812	23.10.2014	B64D 37/30
(21) EP16158002.2	(22) 16.04.2014	(11) EP2953856
(47) 14.06.2017	(54) NACELLE FOR AN AIRCRAFT	(21) EP14702841.9
(22) 01.03.2016	TURBOJET ENGINE WITH AN	(47) 14.06.2017
(54) A METHOD AND A DEVICE FOR	EXTENDED FRONT LIP	(87) EP2014052144
MARKING THE GROUND FOR AN	(73) Safran Nacelles	14.08.2014
AIRCRAFT IN FLIGHT, AND AN	(72) CARUEL, Pierre	(22) 04.02.2014
AIRCRAFT INCLUDING THE DEVICE	(31) 1353584	(54) DEVICE FOR SUPPORTING A TANK IN
(73) Airbus Helicopters	(32) 19.04.2013	AN AIRCRAFT
(72) MOUTON, Christophe	(33) France	(73) Airbus Safran Launchers SAS
ROUTIN, Hervé	(51) B64D 31/06	(72) CHEVROLIER, Samuel
(31) 1500620	G05D 1/00	ABADIE-LAHAILLE, Robert
(32) 27.03.2015	F02C 9/42	MEZIERES, Pascal
(33) France	(11) EP3025964	FAURE, Benjamin
(51) B64C 27/51	(21) EP15194476.6	BERTRAND, Jérôme
B64C 27/82	(47) 14.06.2017	CORABOEUF, Yohann
F16F 15/14	(22) 13.11.2015	SANTERRE, Angélique
(11) EP3025959	(54) ASSISTING THE PILOTING OF A	(31) 1350987
(21) EP15195226.4	MULTI-ENGINE ROTORCRAFT IN	(32) 05.02.2013
(47) 14.06.2017	AN ENGINE-FAILURE SITUATION, IN	(33) France
(22) 18.11.2015	THE CONTEXT OF A MAIN ROTOR OF	(51) B65B 1/28
(54) A ROTORCRAFT TAIL ROTOR, A	THE ROTORCRAFT BEING DRIVEN AT	B65B 69/00
ROTORCRAFT FITTED WITH SUCH	VARIABLE SPEED	B65G 69/18
A TAIL ROTOR, AND A METHOD OF	(73) Airbus Helicopters	(11) EP2780232
STATICALLY AND/OR DYNAMICALLY	(72) VALLART, Jean-Baptiste	(21) EP12797684.3
BALANCING A ROTORCRAFT TAIL	TAHERI, Setareh	(47) 14.06.2017
ROTOR	GAVIOS, Damien	(87) DE2012100346
(73) Airbus Helicopters	ROCHERON, Céline	23.05.2013
(72) CERTAIN, Bernard	(31) 1402671	(22) 13.11.2012
JOUBE, Jérémy	(32) 26.11.2014	(54) DISCHARGE METHOD AND
(31) 1402707	(33) France	DISCHARGE DEVICE FOR
(32) 28.11.2014	(51) B64D 41/00	DISCHARGING AN AT LEAST
(33) France	B64C 1/14	PARTIALLY FLEXIBLE CONTAINER
(51) B64C 29/00	(11) EP2842873	WITHOUT CONTAMINATION
(11) EP3067273	(21) EP13400018.1	(73) FLECOTEC AG
(21) EP16159664.8	(47) 14.06.2017	(72) UNTCH, Günter
(47) 14.06.2017	(22) 30.08.2013	LAIS, Peter
(22) 10.03.2016	(54) Short term, autonomous, electrical power	KOCH, Martin
(54) TRICOPTER ROTARY-WING DRONE	supply system	(31) 102011086278
(73) EZNOV	(73) AIRBUS HELICOPTERS DEUTSCHLAND	(32) 14.11.2011
(72) LAURENT, Eric	GmbH	(33) Germany
LEGRAND, Thomas	(72) Hübner, Christoph	(51) B65B 19/20
(31) 1552077	Renner, Uwe	B65B 19/22
(32) 13.03.2015	(51) B64D 45/00	(11) EP2935015
(33) France	(11) EP2625103	(21) EP13830114.8
(51) B64D 13/00	(21) EP11754623.4	(47) 14.06.2017
(11) EP2383185	(47) 14.06.2017	(87) IB2013061294
(21) EP11250333.9	(87) EP2011004527	26.06.2014
(47) 14.06.2017	15.03.2012	(22) 23.12.2013
(22) 17.03.2011	(22) 08.09.2011	(54) PACKING MACHINE AND PACKING
(54) Ram flow modulation valve	(54) ACTUATION SYSTEM FOR AN	METHOD FOR PRODUCING AN INNER
(73) Hamilton Sundstrand Corporation	ADJUSTABLE AIRCRAFT FLAP AND	CONTAINER OF A SLIDE-OPEN
(72) DeFrancesco, Gregory L.	METHOD FOR RECONFIGURING THE	PACKAGE OF TOBACCO ARTICLES
Amy, Donald E., Jr.	ACTUATION SYSTEM	(73) G.D Societa' per Azioni
Kline, Erin G.	(73) Airbus Operations GmbH	(72) CAVAZZA, Luca
(31) 768446	(72) RECKSIEK, Martin	CAPELLI, Valeria
(32) 27.04.2010	HEINTJES, Mark	DAKESIAN, Cristian
(33) United States of America	WINKELMANN, Christoph	SQUARZONI, Michele
(51) B64D 29/06	(31) 380824 P	(31) BO20120700
F01D 25/24	102010044678	(32) 21.12.2012
F02K 1/64	(32) 08.09.2010	(33) Italy
	08.09.2010	(51) B65B 19/22

B65B 57/00	(31) 2014021204	(31) 200900472
B65B 61/02	(32) 06.02.2014	(32) 05.08.2009
(11) EP3013694	(33) Japan	(33) Belgium
(21) EP14720491.1	(51) B65B 55/02	(51) B65D 1/02
(47) 14.06.2017	B67C 7/00	C08F 210/06
(87) EP2014001145	A61L 2/08	C08F 210/14
31.12.2014	H01J 37/30	C08F 210/16
(22) 29.04.2014	H01J 33/02	(11) EP3003881
(54) METHOD AND DEVICE FOR	(11) EP2589542	(21) EP14724673.0
PRODUCING BLANKS FOR INNER	(21) EP12191094.7	(47) 14.06.2017
WRAPPERS OF A GROUP OF	(47) 14.06.2017	(87) EP2014059200
CIGARETTES	(22) 02.11.2012	11.12.2014
(73) Focke & Co. (GmbH & Co. KG)	(54) Device for sterilising plastic containers by	(22) 06.05.2014
(72) BECKER, Martin	means of media-controlled electron beams	(54) PROPYLENE BASED TERPOLYMER FOR
(31) 102013106584	(73) Krones AG	CONTAINERS
102013108961	(72) Knott, Josef	(73) Basell Poliolefine Italia S.r.l.
(32) 24.06.2013	Scheuren, Hans	(72) DESTRO, Mara
20.08.2013	(31) 102011055005	CIARAFONI, Marco
(33) Germany	(32) 02.11.2011	MASSARI, Paola
Germany	(33) Germany	SQUARZONI, Stefano
(51) B65B 31/04	(51) B65C 9/00	BÖHM, Thomas
B65B 55/20	B67C 3/22	(31) 13170721
B65B 61/00	B29C 49/78	(32) 06.06.2013
(11) EP2746169	B65G 29/00	(33) European Patent Office (EPO)
(21) EP13006000.7	B29C 49/42	(51) B65D 5/18
(47) 14.06.2017	(11) EP2700581	B65D 5/02
(22) 23.12.2013	(21) EP13181487.3	B65D 5/42
(54) Gas charging method and gas charging	(47) 14.06.2017	B31B 50/26
apparatus for a bag equipped with gas	(22) 23.08.2013	B31B 120/30
compartment	(54) Device and method for handling containers	B31B 100/00
(73) Toyo Jidoki Co., Ltd.	with a mechanical braking device	B31B 50/60
(72) Kawamura, Kenji	(73) Krones AG	(11) EP2800701
Yoshikane, Tohru	(72) Höllriegel, Thomas	(21) EP13733829.9
(31) 2012280371	Brunner, Andreas	(47) 14.06.2017
2013042722	Fleischmann, Hans Jürgen	(87) US2013020149
(32) 22.12.2012	Strauss, Johannes	11.07.2013
05.03.2013	(31) 102012107812	(22) 03.01.2013
(33) Japan	(32) 24.08.2012	(54) FOLDABLE BOX TEMPLATE
Japan	(33) Germany	BACKGROUND
(51) B65B 35/24	(51) B65C 9/40	(73) Packsize LLC
B65B 35/44	G01B 5/004	(72) PETTERSSON, Niklas
B65B 57/00	G01B 5/14	(31) 201261584093 P
B65B 57/18	(11) EP2778083	201261597896 P
B65B 59/04	(21) EP14150010.8	(32) 06.01.2012
B65G 17/14	(47) 14.06.2017	13.02.2012
B65G 17/36	(22) 02.01.2014	(33) United States of America
(11) EP2870955	(54) Device and method for checking the accuracy	United States of America
(21) EP13816858.8	of labels on containers	(51) B65D 5/28
(47) 14.06.2017	(73) Krones AG	B65D 5/42
(87) JP2013004195	(72) Gertlowski, Georg	B65D 5/44
16.01.2014	(31) 102013204333	B65D 5/66
(22) 05.07.2013	(32) 13.03.2013	B65D 85/10
(54) MANUAL DRUG DISPENSER DEVICE	(33) Germany	(11) EP2512938
(73) Tosho, Inc.	(51) B65D 1/02	(21) EP10785357.4
(72) OMURA, Yoshihito	B29C 49/12	(47) 14.06.2017
(31) 2012153143	B29B 11/14	(87) EP2010007332
(32) 07.07.2012	(11) EP2477899	23.06.2011
(33) Japan	(21) EP10805371.1	(22) 02.12.2010
(51) B65B 43/46	(47) 14.06.2017	(54) CONTAINER
B65B 43/50	(87) BE2010000057	(73) Philip Morris Products S.A.
B65B 59/02	10.02.2011	(72) SAINT-GIRONS, Sandrine
(11) EP2905234	(22) 05.08.2010	(31) 09015435
(21) EP15000320.0	(54) PLASTIC CONTAINER WITH A	(32) 14.12.2009
(47) 14.06.2017	RECESS IN ITS BOTTOM AND ITS	(33) European Patent Office (EPO)
(22) 04.02.2015	MANUFACTURING METHOD, RESP.	(51) B65D 23/06
(54) Bag transfer device	DEVICE AND USE	B32B 3/08
(73) Toyo Jidoki Co., Ltd.	(73) Resilux	B32B 5/16
(72) Nakamoto, Kakue	(72) DIERICKX, William	B65D 47/40

(11) EP2784000	(47) 14.06.2017	(32) 02.04.2009
(21) EP12851900.6	(87) JP2012080187	(33) United Kingdom
(47) 14.06.2017	12.12.2013	(51) B65D 51/18
(87) JP2012080236	(22) 21.11.2012	B65D 77/20
30.05.2013	(54) SAFETY CAP	A61J 7/00
(22) 21.11.2012	(73) Shinko Chemical Co., Ltd.	(11) EP2699484
(54) POURING MEMBER USED FOR	(72) TADA, Kaori	(21) EP12714722.1
DISCHARGING VISCOUS FLUID, AND	TAKAHATA, Osamu	(47) 14.06.2017
METHOD FOR MANUFACTURING SUCH	(31) 2012129510	(87) EP2012057195
POURING MEMBER	(32) 07.06.2012	26.10.2012
(73) Toyo Seikan Group Holdings, Ltd.	(33) Japan	(22) 19.04.2012
(72) AKUTSU, Yosuke	(51) B65D 41/04	(54) PACKAGING FOR MEDICAL
HORIUCHI, Shigetoshi	(11) EP2832656	CONTAINERS
(31) 2011254415	(21) EP13768244.9	(73) Becton Dickinson France
(32) 21.11.2011	(47) 14.06.2017	(72) PERUZZO, Gregory
(33) Japan	(87) JP2013056773	(31) 11305474
(51) B65D 33/16	03.10.2013	(32) 20.04.2011
B65B 51/04	(22) 12.03.2013	(33) European Patent Office (EPO)
A22C 11/12	(54) METAL CAP INCLUDING FOAM	(51) B65D 51/26
(11) EP2292521	COATING FILM AND METHOD FOR	B65D 85/808
(21) EP10012565.7	MANUFACTURING SAME	A45F 3/16
(47) 14.06.2017	(73) Nippon Closures Co., Ltd.	B65D 85/812
(22) 11.09.2006	(72) NAKAGAWA, Sei	(11) EP2891428
(54) Closing clip for a packaging tube	(31) 2012071656	(21) EP13832511.3
(73) Tipper Tie technopack GmbH	(32) 27.03.2012	(47) 14.06.2017
(72) Simon, Dieter	(33) Japan	(87) ES2013000194
(31) 202005014340 U	(51) B65D 43/02	06.03.2014
(32) 09.09.2005	(11) EP2927151	(22) 27.08.2013
(33) Germany	(21) EP15155538.0	(54) CUP FOR MAKING TEA ON THE GO
(51) B65D 33/25	(47) 14.06.2017	(73) Paz Luis, Francisco
(11) EP2911944	(22) 18.02.2015	(72) Paz Luis, Francisco
(21) EP13780453.0	(54) Initial closure lock of a container with lid, in	(31) 201200863
(47) 14.06.2017	particular in the form of a bucket	(32) 30.08.2012
(87) US2013063771	(73) Schoeller Allibert GmbH	(33) Spain
01.05.2014	(72) Vinke, Jan	(51) B65D 77/04
(22) 08.10.2013	(31) 102014005076	B01F 7/00
(54) CHILD-RESISTANT RECLOSABLE BAGS	(32) 04.04.2014	(11) EP3016884
(73) Illinois Tool Works Inc.	(33) Germany	(21) EP14747529.7
(72) SEPTIEN ROJAS, Jose, Manuel	(51) B65D 43/16	(47) 14.06.2017
WIHLBORG, Lars	B65D 1/26	(87) EP2014064235
GRECO, Charles	B29C 65/74	08.01.2015
MAURO, Jeffry	B29C 65/18	(22) 03.07.2014
RUSSELL, Glyn	(11) EP2999640	(54) INNER CONTAINER MADE OF PLASTIC
(31) 201261717715 P	(21) EP14731299.5	AND TRANSPORT AND STORAGE
201313973312	(47) 14.06.2017	CONTAINER FOR LIQUIDS HAVING
(32) 24.10.2012	(87) EP2014063043	SUCH AN INNER CONTAINER
22.08.2013	24.12.2014	(73) Protechna S.A.
(33) United States of America	(22) 20.06.2014	(72) SCHÜTZ, Udo
United States of America	(54) METHOD FOR PRODUCING A RE-	(31) 102013213167
(51) B65D 35/12	CLOSABLE CONTAINER	(32) 04.07.2013
(11) EP2921418	(73) Neven-Lemmens Plastics	(33) Germany
(21) EP15159542.8	(72) VANMECHELEN, Laurent	(51) B65D 81/20
(47) 14.06.2017	(31) 13173098	B65B 31/04
(22) 18.03.2015	(32) 20.06.2013	(11) EP2650231
(54) IMPROVED TUBE USING THE	(33) European Patent Office (EPO)	(21) EP11847210.9
PROPERTIES OF THE SKIRT FOR THE	(51) B65D 47/08	(47) 14.06.2017
TUBE HEAD	B65D 47/20	(87) JP2011077723
(73) Albéa Services	B65D 55/02	14.06.2012
(72) Hermant, Etienne	(11) EP2414252	(22) 30.11.2011
Maurice, Thierry	(21) EP10710384.8	(54) PACKAGED SOLID BODY AND
Jammet, Jean-Claude	(47) 14.06.2017	PRODUCTION METHOD THEREOF
Kerman, Eric	(87) GB2010000388	(73) Meiji Co., Ltd.
(31) 1452229	07.10.2010	(72) SEKIBA Yutaka
(32) 18.03.2014	(22) 03.03.2010	HAYASHI Yasuhiro
(33) France	(54) A CLOSURE	(31) 2010272032
(51) B65D 41/04	(73) Obrist Closures Switzerland GmbH	(32) 06.12.2010
(11) EP2860129	(72) BENOIT-GONIN, Claude	(33) Japan
(21) EP12878545.8	(31) 0905749	

(51) B65D 81/22 B65D 47/08	(22) 16.10.2014	(73) Fives Intralogistics S.A.
(11) EP3003901	(54) CAPSULE FOR PREPARING A	(72) ZAK, David
(21) EP15751100.7	BEVERAGE SUCH AS COFFEE AND THE	(31) 1256720
(47) 14.06.2017	LIKE	(32) 12.07.2012
(87) IT2015000141	(73) Nestec S.A.	(33) France
03.12.2015	(72) GERBAULET, Arnaud	(51) B65G 17/12
(22) 25.05.2015	NORDQVIST, David	F16F 15/32
(54) CLOSURE DEVICE FOR BOTTLES	ABEGGLEN, Daniel	G01M 1/32
(73) CB STAMPI S.R.L.	PELLEGRINI, Stéphane	(11) EP2642156
(72) CARRARO Emanuele	(31) 13189636	(21) EP12176442.7
(31) VI20140143	(32) 22.10.2013	(47) 14.06.2017
(32) 30.05.2014	(33) European Patent Office (EPO)	(22) 13.07.2012
(33) Italy	(51) B65D 90/00	(54) Tray assembly for balancing weights
(51) B65D 85/10	(11) EP2981486	(73) WEGMANN automotive GmbH & Co. KG
A24D 1/02	(21) EP14718320.6	(72) Bode, Felix
G09F 3/02	(47) 14.06.2017	(31) 12160445
(11) EP2864220	(87) EP2014000870	(32) 20.03.2012
(21) EP13756072.8	09.10.2014	(33) European Patent Office (EPO)
(47) 14.06.2017	(22) 01.04.2014	(51) B65G 17/32
(87) EP2013067585	(54) CONTAINER STORAGE SYSTEM	B65G 17/02
19.02.2015	(73) Köbeck GbR	(11) EP2943422
(22) 23.08.2013	(72) BECK, Michael	(21) EP13703635.6
(54) PACKAGING FOR SMOKING	(31) 102013005636	(47) 14.06.2017
PRODUCTS HAVING A MARKING	(32) 02.04.2013	(87) GB2013050033
THEREON	(33) Germany	17.07.2014
(73) SICPA HOLDING SA	(51) B65D 90/12	(22) 10.01.2013
(72) KERKAR, Brahim	B65D 90/24	(54) CARRIER PUCK
(31) 13180115	B67D 7/32	(73) CPK Midlands Limited
(32) 12.08.2013	(11) EP2938562	(72) LUNN, John
(33) European Patent Office (EPO)	(21) EP13824620.2	(51) B65G 47/08
(51) B65D 85/10	(47) 14.06.2017	B65G 47/29
B65B 9/06	(87) FR2013053246	B65G 47/28
B65B 19/02	03.07.2014	(11) EP2804825
(11) EP2766282	(22) 23.12.2013	(21) EP13704167.9
(21) EP12718598.1	(54) DEVICE FOR PREVENTION OF LIQUID	(47) 14.06.2017
(47) 14.06.2017	OVERFLOW FROM AN OUTSIDE	(87) FR2013050102
(87) EP2012001802	LIQUID STORAGE INSTALLATION,	25.07.2013
18.04.2013	STORAGE INSTALLATION, USE,	(22) 16.01.2013
(22) 26.04.2012	METHOD	(54) DEVICE AND METHOD FOR FORMING
(54) METHOD AND DEVICE FOR	(73) TOTAL RAFFINAGE CHIMIE	BATCHES FROM ALIGNED AND
PRODUCING CIGARETTE PACKAGES	(72) GALLET, Claude	ADJACENT OBJECTS
(73) Focke & Co. (GmbH & Co. KG)	(31) 1262918	(73) C.E.R.M.E.X. CONSTRUCTIONS ETUDES
(72) BUSE, Henry	(32) 28.12.2012	ET RECHERCHES DE MATERIELS POUR
(31) 102011115504	(33) France	L'EMBALLAGE D'EXPEDITION
102011119344	(51) B65F 1/04	(72) RABEC, Dominique
(32) 11.10.2011	(11) EP1615845	(31) 1250478
25.11.2011	(21) EP04725562.5	(32) 17.01.2012
(33) Germany	(47) 14.06.2017	(33) France
Germany	(87) NL2004000222	(51) B65G 47/31
(51) B65D 85/804	14.10.2004	B65G 47/68
(11) EP2947028	(22) 02.04.2004	(11) EP2986543
(21) EP15166542.9	(54) ASSEMBLY FOR COLLECTING REFUSE	(21) EP14717759.6
(47) 14.06.2017	(73) ESE World B.V.	(47) 14.06.2017
(22) 06.05.2015	(72) HEDENSTROM, Björn	(87) EP2014057565
(54) CAPSULE FOR BEVERAGE	HAKANSSON, Dan	23.10.2014
PREPARATION	(31) 1023109	(22) 15.04.2014
(73) Delica AG	(32) 04.04.2003	(54) SORTING OF PACKAGES
(72) Alberti, Giovanni Erminio Pietro	(33) Netherlands	(73) Deutsche Post AG
(31) 6802014	(51) B65G 1/137	TRANSNORM SYSTEM GmbH
(32) 06.05.2014	(11) EP2872424	(72) WALTER, Detlef
(33) Switzerland	(21) EP13734088.1	DIOP, Sidy
(51) B65D 85/816	(47) 14.06.2017	KRAEMER, Arnd
(11) EP3060498	(87) EP2013064192	VENTZ, Kai
(21) EP14784476.5	16.01.2014	WARNECKE, Karl
(47) 14.06.2017	(22) 04.07.2013	HUKE, Stefan
(87) EP2014072195	(54) SYSTEM AND METHOD FOR	EID, Tilmann
30.04.2015	PREPARING AND DELIVERING	HARTMANN, Bernd
	ORDERS	(31) 102013206790

(32) 16.04.2013	(54) ADJUSTABLE GUIDING DEVICE FOR	MÄKIMATTILA, Simo
(33) Germany	SHEET MATERIAL WITH DIFFERENT	(31) 20050842
(51) B65G 59/06	WIDTHS	(32) 19.08.2005
(11) EP2927171	(73) MCS MICRONIC Computer Systeme GmbH	(33) Finland
(21) EP15000621.1	(72) Wingerter, Franz	(51) B66B 9/02
(47) 14.06.2017	(31) 102014012734	(11) EP1851156
(22) 04.03.2015	(32) 26.08.2014	(21) EP05800833.5
(54) Device for introducing magnets	(33) Germany	(47) 14.06.2017
(73) Kolbus GmbH & Co. KG	(51) B65H 75/24	(87) US2005034407
(72) Krumberg, Waldemar	B21C 47/30	06.04.2006
(31) 102014004717	(11) EP2953877	(22) 28.09.2005
(32) 01.04.2014	(21) EP14701184.5	(54) LIFT MECHANISM SYSTEMS AND
(33) Germany	(47) 14.06.2017	METHODS
(51) B65G 69/18	(87) EP2014051303	(73) Ergotron, Inc.
F16L 37/00	14.08.2014	(72) SWEERE, Harry, C.
B82Y 40/00	(22) 23.01.2014	ERGUN, Mustafa, A.
(11) EP2785623	(54) DEVICE FOR RETAINING A SLEEVE	FLUHRER, Robert, W.
(21) EP11808906.9	AROUND A MANDREL	LINDBLAD, Shaun, C.
(47) 14.06.2017	(73) Cockerill Maintenance & Ingénierie S.A.	ELIASON, Jeffrey, M.
(87) FR2011052797	(72) MENEGHINI, Angelo	NISTLER, Steve
06.06.2013	(31) 201300076	SALTZ, Ron
(22) 28.11.2011	(32) 05.02.2013	FUNK, Joe
(54) METHOD FOR USING A CONTAINER	(33) Belgium	(31) 613993 P
(73) Nanomakers	(51) B66B 1/30	633999 P
(72) TENEGAL, François	B66B 1/28	(32) 28.09.2004
NADEAU, Cyril	(11) EP1487730	07.12.2004
(51) B65H 3/06	(21) EP03713816.1	(33) United States of America
B65H 5/06	(47) 14.06.2017	United States of America
B65H 7/02	(87) US2003006277	(51) B66B 11/00
B65H 7/18	09.10.2003	B66B 7/06
(11) EP3025990	(22) 04.03.2003	(11) EP2990370
(21) EP15194695.1	(54) METHOD AND APPARATUS FOR	(21) EP14183022.4
(47) 14.06.2017	INCREASING THE TRAFFIC HANDLING	(47) 14.06.2017
(22) 16.11.2015	PERFORMANCE OF AN ELEVATOR	(22) 01.09.2014
(54) PAPER FEEDING DEVICE	SYSTEM	(54) Elevator
(73) Riso Kagaku Corporation	(73) THYSSENKRUPP ELEVATOR	(73) KONE Corporation
(72) Inoue, Hideaki	CORPORATION	(72) Haapaniemi, Markku
(31) 2014240973	(72) SMITH, Rory, S.	Räsänen, Matti
(32) 28.11.2014	PETERS, Richard, D.	Häivälä, Markku
(33) Japan	(31) 113517	Mikkonen, Janne
(51) B65H 5/00	(32) 28.03.2002	Aulanko, Esko
B65H 9/04	(33) United States of America	(51) B66B 19/02
B65H 31/24	(51) B66B 3/00	(11) EP2989041
(11) EP3080022	B66B 1/46	(21) EP14720573.6
(21) EP15781569.7	(11) EP2474496	(47) 14.06.2017
(47) 14.06.2017	(21) EP09848960.2	(87) EP2014058491
(87) CH2015000148	(47) 14.06.2017	30.10.2014
28.01.2016	(87) JP2009065324	(22) 25.04.2014
(22) 02.10.2015	10.03.2011	(54) METHOD FOR REGULATING THE
(54) DEVICE AND METHOD FOR ALIGNING	(22) 02.09.2009	SPEED OF A CLAMPING AND LIFTING
LOOSE ITEMS OF SHEET MATERIAL	(54) ELEVATOR SYSTEM	DEVICE
(73) Tresmer AG	(73) Mitsubishi Electric Corporation	(73) SIEMAG TECBERG GmbH
(72) DURVILLE, Gérard	(72) FURUTANI, Yukihiro	(72) EICHELHARDT, Peter
SCHWARZ, Beat	(51) B66B 5/00	REFENIUS, Viktor
(31) 689142014	B66B 3/00	STADTBÄUMER, Nico
(32) 05.11.2014	B66B 1/34	(31) 102013007292
(33) Switzerland	(11) EP1915310	(32) 26.04.2013
(51) B65H 26/06	(21) EP06764478.1	(33) Germany
B65H 23/032	(47) 14.06.2017	(51) B66B 23/10
B65H 23/04	(87) FI2006000259	B66B 23/12
B41J 15/04	22.02.2007	(11) EP3044153
B41J 11/00	(22) 18.07.2006	(21) EP14772293.8
(11) EP3006383	(54) POSITIONING METHOD IN AN	(47) 14.06.2017
(21) EP15182209.5	ELEVATOR SYSTEM	(87) EP2014068207
(47) 14.06.2017	(73) Kone Corporation	12.03.2015
(22) 24.08.2015	(72) TYNI, Tapio	(22) 28.08.2014
	PERÄLÄ, Pekka	(54) PALLET FOR A MOVING WALKWAY
	ROSCHIER, Nils-Robert	OR STEP FOR AN ESCALATOR

(73) Inventio AG	(21) EP11778568.3	(87) US2008012473
(72) EIDLER, Werner	(47) 14.06.2017	07.05.2009
HAUER, Uwe	(87) EP2011069000	(22) 03.11.2008
MATHEISL, Michael	18.05.2012	(54) METHODS OF PREPARING
ILLEDITS, Thomas	(22) 28.10.2011	CLUSTERBORON
SCHULZ, Robert	(54) LIQUID DISPENSING APPLIANCE	(73) Semequip, Inc.
MAKOVEC, Christoph	PROVIDED WITH AN ANTI-DRIP	(72) COOK, Kevin, S.
FRIM, Norbert	VALVE SYSTEM	OXFORD, Mark
(31) 13183514	(73) Anheuser-Busch InBev S.A.	(31) 1633
(32) 09.09.2013	(72) VANDEKERCKHOVE, Stijn	(32) 02.11.2007
(33) European Patent Office (EPO)	Peirsman, Daniel	(33) United States of America
(51) B66C 23/20	(31) 10014452	(51) C01B 17/16
(11) EP2784018	(32) 10.11.2010	C07C 319/02
(21) EP14154432.0	(33) European Patent Office (EPO)	(11) EP2382155
(47) 14.06.2017	(51) B81C 1/00	(21) EP09801448.3
(22) 10.02.2014	(11) EP1761456	(47) 14.06.2017
(54) Lifting apparatus, wind turbine generator	(21) EP05767695.9	(87) EP2009067739
and maintenance method for wind turbine	(47) 14.06.2017	01.07.2010
generator	(87) US2005022359	(22) 22.12.2009
(73) MITSUBISHI HEAVY INDUSTRIES, LTD.	02.02.2006	(54) METHOD FOR COMPRESSING GASES
(72) Numajiri, Tomohiro	(22) 23.06.2005	CONTAINING HYDROGEN SULFIDE
Fujioka, Yoshihiro	(54) MODULE INTEGRATING MEMS AND	(73) BASF SE
(31) 2013069201	PASSIVE COMPONENTS	(72) WÖLFERT, Andreas
(32) 28.03.2013	(73) Intel Corporation	GRZONKOWSKI, Frank
(33) Japan	(72) HECK, John	JACHOW, Harald
(51) B66D 1/36	MA, Qing	RENN, Günter
B65H 75/44	BAR-SADEH, Eyal	(31) 08172787
B65H 75/42	(31) 882635	(32) 23.12.2008
(11) EP2766293	(32) 30.06.2004	(33) European Patent Office (EPO)
(21) EP12783143.6	(33) United States of America	(51) C01B 17/20
(47) 14.06.2017	(51) B81C 1/00	C01B 17/00
(87) EP2012070307	(11) EP2576429	C01G 5/00
18.04.2013	(21) EP11714281.0	C01G 11/02
(22) 12.10.2012	(47) 14.06.2017	C09C 3/08
(54) MAINTENANCE VEHICLE FOR SKI	(87) EP2011055825	C09C 3/12
SLOPES	08.12.2011	C09C 1/04
(73) CM Dupon	(22) 13.04.2011	C09C 1/24
(72) JEAN, Xavier	(54) COMPONENT WITH A VIA AND	C01G 9/02
CUILLIERE, Frédéric	METHOD FOR PRODUCING IT	C01G 49/08
(31) 1103132	(73) Robert Bosch GmbH	B82Y 30/00
(32) 13.10.2011	(72) GONSKA, Julian	C01F 17/00
(33) France	SCHLOSSER, Roman	C01G 3/02
(51) B66F 9/075	FREY, Jens	(11) EP2222598
(11) EP2829501	WEBER, Heribert	(21) EP08851226.4
(21) EP14178365.4	GRAF, Eckhard	(47) 14.06.2017
(47) 14.06.2017	(31) 102010029504	(87) SG2008000442
(22) 24.07.2014	(32) 31.05.2010	28.05.2009
(54) Cantilever mounting device of a carriage on	(33) Germany	(22) 20.11.2008
the rear of a carrier vehicle such as a truck	(51) C01B 6/10	(54) A PROCESS OF MAKING METAL
(73) MANITOU BF	C01B 35/02	CHALCOGENIDE PARTICLES
(72) Savarit, Pascal	(11) EP2205525	(73) Nanomaterials Technology Pte Ltd
Hersant, Pierre	(21) EP08845116.6	(72) SHEN, Zhigang
Le Roux, François	(47) 14.06.2017	NG, Meng Tack
(31) 1357426	(87) US2008012469	YUN, Sung Lai Jimmy
(32) 26.07.2013	07.05.2009	CHEN, Jianfeng
(33) France	(22) 03.11.2008	GOH, Yit Wooi
(51) B66F 9/22	(54) METHODS OF PREPARING	SOH, Wei Kian
(11) EP2786958	CLUSTERBORON	(31) 989698 P
(21) EP13425048.9	(73) Semequip, Inc.	200805714
(47) 14.06.2017	(72) COOK, Kevin, S.	(32) 21.11.2007
(22) 05.04.2013	(31) 1682 P	31.07.2008
(54) Control device for the descent of a load	(32) 02.11.2007	(33) United States of America
(73) Bosch Rexroth Oil Control S.p.A.	(33) United States of America	Singapore
(72) Storci, Andrea	(51) C01B 6/10	(51) C01B 32/00
(51) B67D 3/04	C01B 35/02	H01M 4/38
B67D 1/14	(11) EP2205524	H01M 4/04
(11) EP2637965	(21) EP08844999.6	H01M 4/08
	(47) 14.06.2017	H01M 4/58

- H01M 4/134
H01M 4/1395
H01M 4/133
H01M 4/587
H01M 4/1393
H01M 10/0525
(11) EP2303774
(21) EP09777180.2
(47) 14.06.2017
(87) EP2009005110
21.01.2010
(22) 14.07.2009
(54) INTERCALATION OF SILICON AND/OR TIN INTO POROUS CARBON SUBSTRATES
(73) Universität Duisburg-Essen
(72) SCHULZ, Christof
WIGGERS, Hartmut
(31) 102008033097
102008045231
(32) 15.07.2008
30.08.2008
(33) Germany
Germany
(51) C01B 32/159
C01B 32/162
B82Y 30/00
B82Y 40/00
D01F 9/127
(11) EP1794354
(21) EP05858518.3
(47) 14.06.2017
(87) US2005032082
01.03.2007
(22) 09.09.2005
(54) SYNTHESIS OF SMALL AND NARROW DIAMETER DISTRIBUTED CARBON SINGLE-WALLED NANOTUBES
(73) HONDA MOTOR CO., LTD.
THE OHIO STATE UNIVERSITY
RESEARCH FOUNDATION
(72) HARUTYUNYAN, Avetik
FERNANDEZ, Elena Mora
TOKUNE, Toshio
(31) 609145 P
222892
(32) 09.09.2004
08.09.2005
(33) United States of America
United States of America
(51) C01B 39/38
B01J 29/40
B01J 35/02
C07C 6/12
(11) EP2785645
(21) EP12795305.7
(47) 14.06.2017
(87) US2012066588
06.06.2013
(22) 27.11.2012
(54) SYNTHESIS OF HIGH ACTIVITY LARGE CRYSTAL ZSM-5
(73) ExxonMobil Research and Engineering Company
(72) LAI, Wenyih, Frank
HAMILTON, Merci, A.
(31) 201161565635 P
(32) 01.12.2011
(33) United States of America
(51) C01B 39/48
(11) EP3046876
(21) EP14777454.1
(47) 14.06.2017
(87) US2014055990
26.03.2015
(22) 17.09.2014
(54) METHOD FOR PREPARING CHA-TYPE MOLECULAR SIEVES USING COLLOIDAL ALUMINOSILICATE AND NOVEL STRUCTURE DIRECTING AGENTS
(73) Chevron U.S.A. Inc.
(72) ELOMARI, Saleh Ali
(31) 201314030572
(32) 18.09.2013
(33) United States of America
(51) C01B 39/48
C01B 37/00
C01B 37/02
C01B 39/12
(11) EP2836461
(21) EP13705372.4
(47) 14.06.2017
(87) US2013025837
17.10.2013
(22) 13.02.2013
(54) MOLECULAR SIEVE SSZ-87 COMPOSITION OF MATTER AND SYNTHESIS THEREOF
(73) Chevron U.S.A. Inc.
(72) ZONES, Stacey Ian
(31) 201213445042
(32) 12.04.2012
(33) United States of America
(51) C01G 9/02
C09K 5/08
C09C 1/04
C09K 5/14
(11) EP2351709
(21) EP09823253.1
(47) 14.06.2017
(87) JP2009005445
06.05.2010
(22) 19.10.2009
(54) ZINC OXIDE PARTICLES, PROCESS FOR PRODUCING SAME, HEAT-RELEASING FILLER, RESIN COMPOSITION, HEAT-RELEASING GREASE, AND HEAT-RELEASING COATING COMPOSITION
(73) Sakai Chemical Industry Co., Ltd.
(72) HASHIMOTO, Mitsuo
HAKOZAKI, Hiroshi
(31) 2008276388
482241
(32) 28.10.2008
10.06.2009
(33) Japan
United States of America
(51) C02F 1/00
C02F 1/02
E03C 1/10
B01D 35/04
C02F 1/28
E03C 1/044
F24D 17/00
(11) EP2933006
(21) EP15162608.2
(47) 14.06.2017
(22) 07.04.2015
(54) WATER DRAIN FITTING WITH FILTER, CONNECTING PIECE FOR CONNECTION TO A WATER DRAIN FITTING AND METHOD FOR OPERATING A WATER DRAINAGE FIXTURE
(73) Grünbeck Wasseraufbereitung GmbH
(72) Söcknick, Ralf, Dr.
(31) 102014105532
(32) 17.04.2014
(33) Germany
(51) C02F 1/50
C02F 5/12
C02F 5/14
(11) EP2729419
(21) EP13768636.6
(47) 14.06.2017
(87) US2013034250
03.10.2013
(22) 28.03.2013
(54) MULTIPLE USES OF AMINE SALTS FOR INDUSTRIAL WATER TREATMENT
(73) Amsa, Inc.
(72) RELENYI, Attila G.
HAAG, Anthony P.
(31) 201261616786 P
(32) 28.03.2012
(33) United States of America
(51) C02F 3/28
C02F 11/04
B01D 53/04
B01D 53/22
C12M 1/107
C02F 1/44
(11) EP2451750
(21) EP10742597.7
(47) 14.06.2017
(87) NL2010000105
13.01.2011
(22) 07.07.2010
(54) SYSTEM AND METHOD FOR PURIFYING AN AQUEOUS ORGANIC MATTER, WASTE AND/OR WASTEWATER UNDER PRESSURE AND METHOD FOR PRODUCING BIOGAS.
(73) Zagt Zelf B.v.
(72) ZAGT, Christiaan Emanuel
(31) 1037103
(32) 08.07.2009
(33) Netherlands
(51) C03B 5/235
F23D 14/32
F23D 14/56
(11) EP2017233
(21) EP08016800.8
(47) 14.06.2017
(22) 09.08.2005
(54) Burner and method for combusting fuels
(73) Air Products and Chemicals, Inc.
(72) D'Agostini, Mark Daniel
(31) 919940
(32) 16.08.2004
(33) United States of America
(51) C03B 20/00
C03B 19/14

C03B 32/00	AND COMPONENT PRODUCED BY THIS	(51) C04B 103/65
(11) EP2910531	PROCESS	C04B 28/02
(21) EP15155463.1	(73) Heraeus Quarzglas GmbH & Co. KG	C04B 40/00
(47) 14.06.2017	(72) WEBER, Juergen	C04B 20/10
(22) 17.02.2015	KIRST, Ulrich	(11) EP2089336
(54) HEAT TREATMENT METHOD OF	(31) 102005005196	(21) EP07822783.2
SYNTHETIC QUARTZ GLASS	(32) 03.02.2005	(47) 14.06.2017
(73) Shin-Etsu Chemical Co., Ltd.	(33) Germany	(87) EP2007062645
(72) Yagi, Hisashi	(51) C04B 7/44	29.05.2008
Takeuchi, Masaki	F27D 13/00	(22) 21.11.2007
Harada, Daijitsu	F27D 17/00	(54) CEMENTITIOUS MATERIALS
(31) 2014031479	F27B 7/20	(73) Dow Corning Corporation
(32) 21.02.2014	F27B 7/32	(72) LECOMTE, Jean-Paul H.
(33) Japan	C04B 7/43	STAMMER, Andreas
(51) C03B 33/03	F26B 23/00	CAMPEOL, Frederick
C03B 33/033	(11) EP2826758	THIBAUT, Marc
C03B 33/037	(21) EP13761224.8	(31) 0623232
C03B 33/09	(47) 14.06.2017	(32) 22.11.2006
(11) EP2438020	(87) JP2013056980	(33) United Kingdom
(21) EP10732267.9	19.09.2013	(51) C05C 9/00
(47) 14.06.2017	(22) 13.03.2013	C05G 3/00
(87) DE2010000586	(54) DEVICE FOR PRODUCING CEMENT	B01D 53/58
09.12.2010	(73) Mitsubishi Materials Corporation	(11) EP2362863
(22) 27.05.2010	(72) SAKANIWA, Daisuke	(21) EP09756253.2
(54) METHOD AND APPARATUS FOR	WANG, Junzhu	(47) 14.06.2017
PRODUCING AN ELASTICALLY	SHIMA, Hirokazu	(87) EP2009007953
DEFORMABLE GLASS PLATE	(31) 2012057517	03.06.2010
(73) Grenzebach Maschinenbau GmbH	(32) 14.03.2012	(22) 06.11.2009
(72) RÖLL, Bernhard	(33) Japan	(54) UREA GRANULATION PROCESS WITH
(31) 102009023602	(51) C04B 35/482	AN ACIDIC SCRUBBING SYSTEM AND
(32) 02.06.2009	C03B 5/43	THE SUBSEQUENT INTEGRATION
(33) Germany	C04B 35/48	OF AMMONIUM SALT INTO UREA
(51) C03C 8/14	F27D 1/00	GRANULES
C03C 8/20	(11) EP2265559	(73) Uhde Fertilizer Technology B.V.
C04B 41/86	(21) EP09745930.9	(72) NIEHUES, Paul
A01N 25/34	(47) 14.06.2017	FRANZRAHE, Harald
A01N 25/08	(87) FR2009050686	POTTHOFF, Matthias
A01N 59/16	19.11.2009	MONSTREY, Roland
C04B 33/34	(22) 14.04.2009	(31) 08020708
C04B 41/00	(54) SINTERED PRODUCT PRODUCED	(32) 28.11.2008
C04B 41/50	FROM A ZIRCON-BASED CHARGE	(33) European Patent Office (EPO)
(11) EP2118038	(73) Saint-Gobain Centre de Recherches et	(51) C05G 3/00
(21) EP08730070.3	d'Etudes Européen	B01J 2/00
(47) 14.06.2017	(72) CITTI, Olivier	B01J 2/30
(87) US2008054190	FOURCADE, Julien	C08G 18/10
28.08.2008	(31) 0852534	C08G 18/12
(22) 16.02.2008	(32) 15.04.2008	C08G 18/36
(54) CERAMIC GLAZE HAVING	(33) France	C09D 175/04
ANTIMICROBIAL PROPERTY	(51) C04B 35/565	(11) EP2748124
(73) MICROBAN PRODUCTS COMPANY	G02B 5/08	(21) EP12756675.0
(72) CAMPBELL, Jr., Alvin Lamar	C04B 38/00	(47) 14.06.2017
(31) 890673 P	B29D 11/00	(87) EP2012066527
890666 P	G02B 26/10	07.03.2013
(32) 20.02.2007	(11) EP1946155	(22) 24.08.2012
20.02.2007	(21) EP06836762.2	(54) PROCESS FOR PRODUCING A COATED
(33) United States of America	(47) 14.06.2017	FERTILIZER
United States of America	(87) US2006042671	(73) Ekompany International B.V.
(51) C03C 15/00	18.05.2007	(72) KAATHOVEN VAN, Hendrikus Gijsbertus
C03C 19/00	(22) 01.11.2006	Adrianus
(11) EP1843984	(54) SYSTEM, METHOD AND APPARATUS	XUAN BUI, Hoa
(21) EP06706270.3	FOR CONVERSION BONDING OF	(31) 11006982
(47) 14.06.2017	PRECURSOR SUBCOMPONENTS INTO A	(32) 26.08.2011
(87) EP2006000381	UNITARY MONOLITH	(33) European Patent Office (EPO)
10.08.2006	(73) Poco Graphite, Inc.	(51) C07C 1/24
(22) 18.01.2006	(72) PLUMMER, Ronald, E.	C07C 11/06
(54) PROCESS FOR PRODUCING A QUARTZ	(31) 269341	(11) EP3092211
GLASS COMPONENT FOR USE IN	(32) 08.11.2005	(21) EP15710713.7
SEMICONDUCTOR MANUFACTURE	(33) United States of America	(47) 14.06.2017

(87) EP2015000521 17.09.2015	XIE, Chao	(87) JP2011065112 26.01.2012
(22) 09.03.2015	(31) 201261672802 P	(22) 30.06.2011
(54) PROCESS FOR PREPARING PROPENE FROM PROPANOL	(32) 18.07.2012	(54) CYCLOHEXANE COMPOUND AND LIQUID CRYSTAL COMPOSITION CONTAINING SAID COMPOUND
(73) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	(33) United States of America	(73) Organo Science Co., Ltd.
(72) FORSTNER, Jochen	(51) C07C 7/20	Chiracol Co., Ltd.
UNSER, Steffen	C10G 9/16	(72) OKAMOTO Kazuo
BÖRINGER, Sarah	C10G 75/00	SHIBATA Toshihiro
(31) 102014003060	(11) EP1133461	(31) 2011017322
(32) 10.03.2014	(21) EP99958797.5	2010214647
(33) Germany	(47) 14.06.2017	2010162348
(51) C07C 2/64	(87) US1999026167	(32) 29.01.2011
C07C 15/085	02.06.2000	27.09.2010
B01J 19/26	(22) 05.11.1999	17.07.2010
C07C 7/04	(54) A PROCESS FOR BLENDING	(33) Japan
C07C 2/66	PETROLEUM OILS TO AVOID BEING	Japan
(11) EP2723702	NEARLY INCOMPATIBLE	Japan
(21) EP12804027.6	(73) ExxonMobil Research and Engineering Company	(51) C07C 29/60
(47) 14.06.2017	(72) WIEHE, Irwin, Andrew	C07C 31/20
(87) US2012039249	KENNEDY, Raymond, John	(11) EP2683679
03.01.2013	(31) 200067	(21) EP12754460.9
(22) 24.05.2012	(32) 25.11.1998	(47) 14.06.2017
(54) EXCHANGER AND A PROCESS	(33) United States of America	(87) US2012028732
RELATING THERETO	(51) C07C 15/16	13.09.2012
(73) UOP LLC	C07C 43/225	(22) 12.03.2012
(72) SMITH, Michael Roy	C07C 43/23	(54) PROCESS FOR CONVERTING
SCHULZ, Russell	C07C 57/38	GLYCERIN INTO PROPYLENE GLYCOL
DALY, Phillip F.	C07C 69/63	(73) GTC Technology US, LLC.
SECHRIST, Paul Alvin	C07D 401/06	(72) DING, Zhongyi
(31) 201113170143	A61K 31/09	CHIU, Joseph
(32) 27.06.2011	A61K 31/22	JIN, Weihua
(33) United States of America	A61P 35/00	(31) 201161451246 P
(51) C07C 2/74	(11) EP2521707	(32) 10.03.2011
C07C 13/28	(21) EP11731645.5	(33) United States of America
(11) EP2200954	(47) 14.06.2017	(51) C07C 37/045
(21) EP08797654.4	(87) CA2011000019	C07C 51/367
(47) 14.06.2017	14.07.2011	(11) EP3027584
(87) US2008072839	(22) 06.01.2011	(21) EP14761946.4
26.03.2009	(54) BISPHENOL DERIVATIVES AND	(47) 14.06.2017
(22) 12.08.2008	THEIR USE AS ANDROGEN RECEPTOR	(87) EP2014002033
(54) PROCESS FOR PRODUCING	ACTIVITY MODULATORS	05.02.2015
CYCLOHEXYLBENZENE	(73) British Columbia Cancer Agency Branch	(22) 25.07.2014
(73) ExxonMobil Chemical Patents Inc.	The University of British Columbia	(54) METHOD FOR THE PREPARATION OF
(72) CHEN, Tan-jen	(72) SADAR, Marianne D.	PHENOLS
BENITEZ, Francisco, M.	MAWJI, Nasrin R.	(73) WeylChem Frankfurt GmbH
CHENG, Jane, C.	BANUELOS, Carmen Adriana	(72) FORSTINGER, Klaus
STANAT, Jon, E.	ANDERSEN, Raymond J.	SCHWESINGER, Reinhard
BUCHANAN, J., Scott	GARCIA FERNANDEZ, Javier	MAIER, Andreas
(31) 974304 P	(31) 282238 P	(31) 13003758
(32) 21.09.2007	(32) 06.01.2010	(32) 27.07.2013
(33) United States of America	(33) United States of America	(33) European Patent Office (EPO)
(51) C07C 2/84	(51) C07C 22/00	(51) C07C 49/747
C07C 11/04	C07C 43/12	C07C 49/753
B01J 37/20	C07C 43/172	C07C 69/24
B01J 21/06	C07C 49/417	C07C 69/96
B01J 35/00	C07C 49/517	C07C 205/12
B01J 23/44	C09K 19/30	C07C 255/56
(11) EP2874981	G02F 1/13	C07C 309/65
(21) EP13745244.7	C07C 35/21	C07C 329/04
(47) 14.06.2017	C07C 49/557	C07C 329/06
(87) US2013051070	C07C 49/577	C07D 213/61
23.01.2014	C07C 17/16	C07D 213/89
(22) 18.07.2013	C07C 23/18	C07D 231/12
(54) FORMING ETHYLENE	C07C 25/18	C07D 233/68
(73) Northwestern University	C09K 19/04	C07D 237/30
(72) MARKS, Tobin J.	(11) EP2594548	C07F 9/117
	(21) EP11809549.6	
	(47) 14.06.2017	

A01N 35/06	(33) European Patent Office (EPO)	(32) 18.04.2011
A01N 43/40	European Patent Office (EPO)	(33) United States of America
A01N 47/06	European Patent Office (EPO)	(51) C07C 319/02
(11) EP2155645	(51) C07C 227/34	C07C 319/28
(21) EP08758780.4	C07C 227/04	C07C 321/04
(47) 14.06.2017	C07B 57/00	C01B 17/16
(87) EP2008004195	C07C 229/34	(11) EP2456756
04.12.2008	(11) EP2308829	(21) EP10734978.9
(22) 27.05.2008	(21) EP09799946.0	(47) 14.06.2017
(54) HERBICIDALLY ACTIVE BICYCLIC 1,3-DIONE COMPOUNDS	(47) 14.06.2017	(87) EP2010060322
(73) Syngenta Limited	(87) CN2009071259	27.01.2011
(72) MATHEWS, Christopher, John	28.01.2010	(22) 16.07.2010
HOTSON, Matthew, Brian	(22) 14.04.2009	(54) METHOD FOR THE CONTINUOUS PRODUCTION OF METHYL MERCAPTAN FROM CARBON-CONTAINING COMPOUNDS, SULFUR, AND HYDROGEN
DOWLING, Alan, John	(54) A PROCESS FOR PREPARING R-BETA-AMINO PHENYLBUTYRIC ACID DERIVATIVES	(73) Evonik Degussa GmbH
SCUTT, James, Nicholas	(73) Jiangsu Hengrui Medicine Co., Ltd.	(72) BARTH, Jan-Olaf
GOVENKAR, Mangala	(72) SUN, Piaoyang	WECKBECKER, Christoph
CHALLINOR, Lee	CHEN, Yongjiang	REDLINGSHÖFER, Hubert
(31) 0710223	YU, Guangliang	LERCHER, Johannes A.
(32) 29.05.2007	(31) 200810134472	KAUFMANN, Christoph
(33) United Kingdom	(32) 23.07.2008	(31) 102009027837
(51) C07C 67/10	(33) China	(32) 20.07.2009
C07C 69/24	(51) C07C 263/10	(33) Germany
(11) EP3074372	C07C 265/14	(51) C07D 207/40
(21) EP14799491.7	(11) EP2454232	C07C 233/20
(47) 14.06.2017	(21) EP10735197.5	C07C 233/38
(87) EP2014075014	(47) 14.06.2017	C07C 233/49
04.06.2015	(87) EP2010004109	C07C 323/41
(22) 19.11.2014	20.01.2011	C07D 241/04
(54) PROCESS FOR THE RUTHENIUM-CATALYZED TRANSVINYLACTION OF CARBOXYLIC ACIDS	(22) 06.07.2010	C07D 295/18
(73) Wacker Chemie AG	(54) METHOD FOR PRODUCING ISOCYANATES IN THE GASEOUS PHASE	C07D 339/04
(72) GIGLER, Peter	(73) Covestro Deutschland AG	A61K 31/40
STOHRER, Jürgen	(72) BRUNS, Rainer	A61K 31/385
(31) 102013224496	LORENZ, Wolfgang	A61K 31/197
(32) 29.11.2013	RAUSCH, Andreas Karl	A61K 31/221
(33) Germany	(31) 102009033639	A61K 31/495
(51) C07C 215/76	(32) 17.07.2009	A61P 35/00
C07C 217/84	(33) Germany	A61P 29/00
C07C 65/105	(51) C07C 271/22	A61P 25/28
C07C 65/24	(11) EP2849882	(11) EP2521447
C07C 255/57	(21) EP13722408.5	(21) EP11732212.3
C07C 255/58	(47) 14.06.2017	(47) 14.06.2017
C07C 255/59	(87) EP2013059759	(87) US2011020534
C07C 233/75	21.11.2013	14.07.2011
C07D 295/088	(22) 13.05.2013	(22) 07.01.2011
A61K 31/165	(54) LYSIN-GLUTAMIC ACID DIPEPTIDE DERIVATIVES	(54) FATTY ACID FUMARATE DERIVATIVES AND THEIR USES
A61P 27/06	(73) F.Hoffmann-La Roche AG	(73) Catabasis Pharmaceuticals, Inc.
(11) EP2755944	(72) PUENTENER, Kurt	(72) VU, Chi, B.
(21) EP12762245.4	(31) 12168119	BEMIS, Jean, E.
(47) 14.06.2017	(32) 15.05.2012	JIROUSEK, Michael, R.
(87) EP2012067473	(33) European Patent Office (EPO)	MILNE, Jill, C.
21.03.2013	(51) C07C 315/00	SMITH, Jesse, J.
(22) 07.09.2012	(11) EP2699541	(31) 294578 P
(54) BIARYLDERIVATIVES, THEIR PREPARATION AND THEIR THERAPEUTIC APPLICATION	(21) EP12714685.0	293396 P
(73) SANOFI	(47) 14.06.2017	(32) 13.01.2010
(72) FEUTRILL, John	(87) EP2012056611	08.01.2010
LERICHE, Caroline	26.10.2012	(33) United States of America
MIDDLEMISS, David	(22) 12.04.2012	United States of America
(31) 11306170	(54) PROCESS FOR THE MANUFACTURE OF DIHALODIPHENYLSULFONES STARTING FROM ORGANIC ACIDS	(51) C07D 209/34
12305130	(73) Solvay Specialty Polymers USA, LLC.	A61K 31/353
12305626	(72) LOUIS, Chantal	A61K 31/404
(32) 16.09.2011	(31) 201161476413 P	A61P 31/04
03.02.2012		C07D 311/56
04.06.2012		(11) EP2910547

- (21) EP13847221.2
(47) 14.06.2017
(87) JP2013078233
24.04.2014
(22) 17.10.2013
(54) COMPOUND; TAUTOMER AND GEOMETRIC ISOMER THEREOF; SALT OF SAID COMPOUND, TAUTOMER, OR GEOMETRIC ISOMER; METHOD FOR MANUFACTURING SAID COMPOUND, TAUTOMER, ISOMER, OR SALT; ANTIMICROBIAL AGENT; AND ANTI-INFECTIVE DRUG
(73) Okayama University
Microbial Chemistry Research Foundation
Kinki University
(72) ISHIKAWA, Teruhiko
KITAOKA, Tatsuya
KATAYAMA, Shyota
ITO, Yoshikuni
UTSUMI, Ryutaro
IGARASHI, Masayuki
(31) 2012230270
(32) 17.10.2012
(33) Japan
(51) C07D 211/06
(11) EP2938595
(21) EP13814987.7
(47) 14.06.2017
(87) EP2013078035
03.07.2014
(22) 27.12.2013
(54) METHOD FOR THE SYNTHESIS OF A HYDRAZINE THAT CAN BE USED IN THE TREATMENT OF THE PAPILLOMA VIRUS
(73) Anaconda Pharma
(72) BLUMENFELD, Marta
COMPERE, Delphine
CIUFOLINI, Marco A.
(31) 1262872
(32) 27.12.2012
(33) France
(51) C07D 213/70
(11) EP2203425
(21) EP08804676.8
(47) 14.06.2017
(87) EP2008062771
09.04.2009
(22) 24.09.2008
(54) Biocidal mixtures
(73) LANXESS Deutschland GmbH
(72) STRAETMANS, Udo
STRAETMANS, Felix
(31) 07117221
(32) 26.09.2007
(33) European Patent Office (EPO)
(51) C07D 213/75
C07C 249/02
(11) EP2822929
(21) EP13757220.2
(47) 14.06.2017
(87) CN2013072286
12.09.2013
(22) 07.03.2013
(54) PROCESS FOR PREPARATION OF ROFLUMILAST
(73) Scinopharm (Changshu) Pharmaceuticals Ltd.
(72) CHEN, Yi-Jing
PIKUL, Stanislaw
KUO, Shen-Chun
CHU, Guo-dong
(31) PCT/CN2012/072020
(32) 07.03.2012
(33) World Intellectual Property Office (WIPO)
(51) C07D 213/84
A61K 31/416
A61K 31/4164
A61K 31/42
A61K 31/423
A61K 31/4245
A61K 31/4355
A61K 31/4365
A61K 31/44
A61K 31/47
A61K 31/506
C07D 215/22
C07D 231/56
C07D 233/70
C07D 239/34
(11) EP2864290
(21) EP13741681.4
(47) 14.06.2017
(87) EP2013062995
03.01.2014
(22) 21.06.2013
(54) 3-O-HETEROARYL-INGENOL
(73) Leo Laboratories Limited
(72) LIANG, Xifu
HÖGBERG, Thomas
NØRREMARK, Bjarne
MÅNSSON, Kristoffer
RYTTTERSGAARD, Carsten
GRUE-SØRENSEN, Gunnar
(31) 201261664398 P
201361763206 P
(32) 26.06.2012
11.02.2013
(33) United States of America
United States of America
(51) C07D 231/12
C07D 249/08
A61K 31/415
A61K 31/4196
A61P 29/00
(11) EP2427435
(21) EP10720271.5
(47) 14.06.2017
(87) EP2010002786
11.11.2010
(22) 06.05.2010
(54) SUBSTITUTED PHENYLUREAS AND PHENYLAMIDES AS VANILLOID RECEPTOR LIGANDS
(73) Medifron DBT Inc.
(72) FRANK, Robert
BAHRENBURG, Gregor
CHRISTOPH, Thomas
SCHIENE, Klaus
DE VRY, Jean
DAMANN, Nils
FRORMANN, Sven
LESCH, Bernhard
LEE, Jeewoo
KIM, Yong-Soo
KIM, Myeon-Seop
SAUNDERS, Derek John
STOCKHAUSEN, Hannelore
(31) 09006237
176284 P
(32) 07.05.2009
07.05.2009
(33) European Patent Office (EPO)
United States of America
(51) C07D 233/61
C07C 275/26
C07D 295/033
C07D 295/04
C07D 295/135
(11) EP3057942
(21) EP14806411.6
(47) 14.06.2017
(87) IB2014065293
23.04.2015
(22) 14.10.2014
(54) 1,4-CYCLOHEXYLAMINE DERIVATIVES AND PROCESSES FOR THE PREPARATION THEREOF
(73) Chemo Research, S.L.
(72) TADDEI, Maurizio
CINI, Elena
RASPARINI, Marcello
(31) MI20131693
(32) 14.10.2013
(33) Italy
(51) C07D 235/18
A61P 39/00
A61K 31/4184
A61P 43/00
(11) EP2556058
(21) EP11764947.5
(47) 14.06.2017
(87) AU2011000392
13.10.2011
(22) 06.04.2011
(54) RADIOPROTECTOR COMPOUNDS AND METHODS
(73) Peter MacCallum Cancer Institute
(72) MARTIN, Roger, Francis
WHITE, Jonathan
LOBACHEVSKY, Pavel
WINKLER, David
SKENE, Colin
MARCUCCIO, Sebastian
(31) 321288 P
(32) 06.04.2010
(33) United States of America
(51) C07D 257/10
G01N 33/66
(11) EP2855439
(21) EP13727309.0
(47) 14.06.2017
(87) GB2013051079
31.10.2013
(22) 26.04.2013
(54) ANTHRACENYL-TETRALACTAM MACROCYCLES AND THEIR USE IN DETECTING A TARGET SACCHARIDE
(73) University Of Bristol
(72) KE, Chenfeng
DAVIS, Anthony P
(31) 201207392

(32) 27.04.2012	(73) Evonik Degussa GmbH	(11) EP2970178
(33) United Kingdom	(72) MUPPA, Prasad	(21) EP14709646.5
(51) C07D 265/14	SCHOOLDERMAN, Caspa	(47) 14.06.2017
C08K 5/357	RENS VAN DER LEE, Sandra	(87) EP2014054763
C08J 5/24	POSTMA, Ron	18.09.2014
C07D 265/16	(31) 09075528	(22) 12.03.2014
(11) EP2831052	(32) 27.11.2009	(54) COMPOUNDS FOR IMPROVED STEM
(21) EP13713697.4	(33) European Patent Office (EPO)	CELL DIFFERENTIATION INTO
(47) 14.06.2017	(51) C07D 307/93	HEPATOCYTES
(87) US2013032897	C07D 311/94	(73) F.Hoffmann-La Roche AG
03.10.2013	C07C 405/00	(72) CHIAO, Eric
(22) 19.03.2013	(11) EP1981867	HAMILTON, Matthew, Michael
(54) BENZOXAZINES AND COMPOSITIONS	(21) EP07714040.8	KAMEOKA, Sei
CONTAINING THE SAME	(47) 14.06.2017	LEONARD, Brian
(73) Cytec Technology Corp.	(87) JP2007052432	TRIYATNI, Miriam
(72) WARD, Steven, Richard	16.08.2007	(31) 201361792019 P
HARRIMAN, Mark, Edward	(22) 06.02.2007	201361811155 P
(31) 201205574	(54) METHOD FOR PREPARING	(32) 15.03.2013
(32) 29.03.2012	PROSTAGLANDIN DERIVATIVE	22.05.2013
(33) United Kingdom	(73) R-Tech Ueno, Ltd.	(33) United States of America
(51) C07D 271/06	Sucampo AG	United States of America
A61K 31/421	(72) HIRATA, Ryu	(51) C07D 401/04
A61K 31/4245	MATSUKAWA, Tatsuya	C07D 401/14
A61K 31/426	MASUZAKI, Kazuhiro	C07D 403/04
A61K 31/433	UENO, Ryuji	C07D 403/14
A61K 31/4439	(31) 765728 P	C07D 417/04
A61P 3/04	(32) 07.02.2006	C07D 417/14
A61P 3/06	(33) United States of America	A61K 31/4164
A61P 3/10	(51) C07D 309/28	A61K 31/427
A61P 9/04	C07D 407/06	A61K 31/44
A61P 9/10	(11) EP2960236	A61K 31/20
A61P 9/12	(21) EP15174321.8	A61P 31/12
A61P 15/00	(47) 14.06.2017	C07D 239/20
A61P 25/08	(22) 13.12.2012	A61K 31/506
A61P 25/20	(54) METHOD FOR PRODUCING	(11) EP2048141
A61P 25/24	NEURAMINIC ACID DERIVATIVE	(21) EP07764007.6
A61P 43/00	(73) Daiichi Sankyo Company, Limited	(47) 14.06.2017
C07D 263/48	(72) WAKAYAMA, Masakazu	(87) CN2007002099
C07D 271/08	TORIYAMA, Fumihiko	24.01.2008
(11) EP2703392	(31) 2011275819	(22) 09.07.2007
(21) EP12777012.1	(32) 16.12.2011	(54) OPTICALLY PURE
(47) 14.06.2017	(33) Japan	DIHYDROPYRIMIDINE COMPOUNDS
(87) JP2012061032	(51) C07D 333/52	AND THEIR USES FOR THE
01.11.2012	C08G 61/12	PREPARATION OF A MEDICAMENT
(22) 25.04.2012	H01B 1/12	FOR TREATMENT AND PREVENTION
(54) 5-MEMBERED RING AROMATIC	H01L 51/00	OF VIRAL DISEASES.
HETEROCYCLIC DERIVATIVE HAVING	(11) EP2560965	(73) Beijing Molecule Science and Technology
NPY Y5 RECEPTOR ANTAGONISTIC	(21) EP11709888.9	Co., Ltd.
ACTIVITY	(47) 14.06.2017	(72) LI, Song
(73) Shionogi & Co., Ltd.	(87) EP2011001437	XIA, Guangqiang
(72) HAYASHI, Kyohei	27.10.2011	ZHAO, Guoming
TAMURA, Yuusuke	(22) 23.03.2011	WANG, Lili
OMORI, Naoki	(54) POLYMERS OF BENZODITHIOPHENE	ZHENG, Zhibing
(31) 2011099397	AND THEIR USE AS ORGANIC	XIE, Yunde
2011246469	SEMICONDUCTORS	ZHONG, Wu
(32) 27.04.2011	(73) Merck Patent GmbH	XIAO, Junhai
10.11.2011	(72) TIERNEY, Steven	LI, Xingzhou
(33) Japan	BLOUIN, Nicolas	CUI, Hao
Japan	MITCHELL, William	(31) 200610098645
(51) C07D 301/12	WANG, Changsheng	(32) 10.07.2006
(11) EP2504325	CARRASCO-OROZCO, Miguel	(33) China
(21) EP10784453.2	MEYER, Frank, Egon	(51) C07D 401/04
(47) 14.06.2017	(31) 10004148	C07D 401/14
(87) EP2010007107	(32) 19.04.2010	C07D 403/04
03.06.2011	(33) European Patent Office (EPO)	C07D 405/14
(22) 24.11.2010	(51) C07D 401/04	C07D 409/14
(54) PROCESS FOR THE MANUFACTURE OF	A61P 31/20	C07D 413/04
PROPYLENE OXIDE	A61K 31/4439	C07D 417/14

C07D 471/04	A61P 35/00	COOK, Andrew, S.
C07D 495/04	(11) EP2879676	DAKIN, Les, A.
A61K 31/4418	(21) EP13825325.7	DUPLESSIS, Martin
A61K 31/4725	(47) 14.06.2017	GEHLING, Victor, S.
A61K 31/497	(87) US2013051175	HARMANGE, Jean-Christophe
A61K 31/5513	06.02.2014	NASVESCHUK, Christopher, G.
A61K 31/553	(22) 19.07.2013	VASWANI, Rishi, G.
A61P 29/00	(54) SUBSTITUTED PYRAZOLONE	(31) 201261597695 P
(11) EP2681206	COMPOUNDS AND METHODS OF USE	201261667821 P
(21) EP12709439.9	(73) Calitor Sciences, LLC	(32) 10.02.2012
(47) 14.06.2017	Sunshine Lake Pharma Co., Ltd.	03.07.2012
(87) US2012027376	(72) XI, Ning	(33) United States of America
13.09.2012	WU, Yanjun	United States of America
(22) 02.03.2012	LIAO, Min	
(54) MST1 KINASE INHIBITORS AND	FENG, Yanming	(51) C07D 401/14
METHODS OF THEIR USE	(31) 201261676944 P	A61K 31/4353
(73) Lexicon Pharmaceuticals, Inc.	201261679416 P	A61K 31/4427
(72) AUGERI, David John	(32) 28.07.2012	C07D 401/04
BAGDANOFF, Jeffrey Thomas	03.08.2012	C07D 401/10
BAUGH, Simon David Peter	(33) United States of America	C07D 471/04
CARLSEN, Marianne	United States of America	C07D 487/04
CARSON, Kenneth Gordon	(51) C07D 401/12	A61P 25/00
GILLERAN, John Anthony	C07D 401/14	(11) EP2922842
HE, Wei	C07D 413/14	(21) EP13798625.3
ORAVECZ, Tamas	A61K 31/444	(47) 14.06.2017
SALOJIN, Konstantin	A61K 31/4439	(87) EP2013074532
SUNG, Leonard	A61K 31/5377	30.05.2014
(31) 201161449171 P	A61P 35/00	(22) 25.11.2013
(32) 04.03.2011	(11) EP2879677	(54) INHIBITOR COMPOUNDS OF
(33) United States of America	(21) EP13826459.3	PHOSPHODIESTERASE TYPE 10A
(51) C07D 401/04	(47) 14.06.2017	(73) AbbVie Inc.
C07D 401/14	(87) US2013051174	AbbVie Deutschland GmbH & Co KG
C07D 407/12	06.02.2014	(72) GENESTE, Hervé
C07D 413/14	(22) 19.07.2013	TURNER, Sean
C07D 417/14	(54) SUBSTITUTED PYRAZOLONE	OCHSE, Michael
C07D 487/04	COMPOUNDS AND METHODS OF USE	DRESCHER, Karla
C07D 493/04	(73) Calitor Sciences, LLC	BLACK, Lawrence A.
C07D 495/04	Sunshine Lake Pharma Co., Ltd.	JANTOS, Katja
C07D 491/107	(72) XI, Ning	JAKOB, Clarissa
C07D 407/14	WU, Yanjun	(31) 201261729877 P
C07D 409/14	LIAO, Min	(32) 26.11.2012
A61P 35/00	FENG, Yanming	(33) United States of America
A61K 31/4412	(31) 201261676944 P	(51) C07D 401/14
(11) EP2536706	201261679416 P	A61K 31/501
(21) EP11704156.6	(32) 28.07.2012	A61K 31/5377
(47) 14.06.2017	03.08.2012	A61K 31/5386
(87) US2011024269	(33) United States of America	A61K 31/553
18.08.2011	United States of America	A61P 3/00
(22) 10.02.2011	(51) C07D 401/12	A61P 3/04
(54) ARYLMETHOXY ISOINDOLINE	C07D 401/14	A61P 3/10
DERIVATIVES AND COMPOSITIONS	C07D 417/04	A61P 25/00
COMPRISING AND METHODS OF	C07D 417/14	A61P 25/14
USING THE SAME	C07D 487/04	A61P 25/16
(73) Celgene Corporation	A61K 31/4412	A61P 25/18
(72) MAN, Hon-Wah	A61K 31/513	A61P 25/22
MULLER, George, W.	A61P 35/00	A61P 25/24
RUCHELMAN, Alexander	(11) EP2812001	A61P 25/28
KHALIL, Ehab, M.	(21) EP13746186.9	A61P 25/30
CHEN, Roger, Shen-Chu	(47) 14.06.2017	(11) EP2602254
ZHANG, Weihong	(87) US2013025639	(21) EP11814684.4
(31) 303618 P	15.08.2013	(47) 14.06.2017
(32) 11.02.2010	(22) 11.02.2013	(87) JP2011067809
(33) United States of America	(54) MODULATORS OF METHYL	09.02.2012
(51) C07D 401/12	MODIFYING ENZYMES,	(22) 03.08.2011
C07D 401/14	COMPOSITIONS AND USES THEREOF	(54) HETEROCYCLIC COMPOUND
C07D 413/14	(73) Constellation Pharmaceuticals, Inc.	(73) Takeda Pharmaceutical Company Limited
A61K 31/4439	(72) ALBRECHT, Brian, K.	(72) YOSHIKAWA, Masato
A61K 31/5377	AUDIA, James, Edmund	SUZUKI, Shinkichi
		HASUI, Tomoaki

FUSHIMI, Makoto	A61K 31/522	C07D 471/04
KUNITOMO, Jun	A61P 37/00	A61K 31/4985
KAMISAKI, Haruhi	A61P 29/00	A61P 35/00
TANIGUCHI, Takahiko	(11) EP3013814	C07D 401/04
(31) 2010175374	(21) EP14740094.9	C07D 519/00
(32) 04.08.2010	(47) 14.06.2017	C07D 405/14
(33) Japan	(87) US2014043978	A61K 31/498
(51) C07D 403/06	31.12.2014	A61K 31/5377
C07D 239/91	(22) 25.06.2014	(11) EP3019493
A61K 31/517	(54) SUBSTITUTED	(21) EP14737225.4
A61P 35/00	TETRAHYDROCARBAZOLE AND	(47) 14.06.2017
(11) EP2836484	CARBAZOLE CARBOXAMIDE	(87) EP2014064486
(21) EP13775887.6	COMPOUNDS USEFUL AS KINASE	15.01.2015
(47) 14.06.2017	INHIBITORS	(22) 07.07.2014
(87) US2013035004	(73) Bristol-Myers Squibb Company	(54) MODIFIED BET-PROTEIN INHIBITING
17.10.2013	(72) TINO, Joseph A.	DIHYDROCHINOXALINONES AND
(22) 02.04.2013	SRIVASTAVA, Anurag S.	DIHYDROPYRIDOPYRAZINONES
(54) HISTONE DEACETYLASES (HDACS)	KO, Soo Sung	(73) Bayer Pharma Aktiengesellschaft
INHIBITORS	GALELLA, Michael A.	(72) SCHMEES, Norbert
(73) Annji Pharmaceutical Co., Ltd.	LANGEVINE, Charles M.	HAENDLER, Bernard
(72) CHERN, Ji-Wang	DELUCCA, George V.	STÖCKIGT, Detlef
YU, Chao-Wu	LIU, Qingjie	GALLENKAMP, Daniel
CHANG, Pei-Teh	BATT, Douglas G.	BISSELL, Richard, Alexander
(31) 201261622127 P	WATTERSON, Scott Hunter	BOUGLAS, Richard, Alexander
(32) 10.04.2012	SHI, Qing	(31) 13175767
(33) United States of America	BERTRAND, Myra Beaudoin	(32) 09.07.2013
(51) C07D 403/06	(31) 201361839141 P	(33) European Patent Office (EPO)
C07D 403/14	(32) 25.06.2013	(51) C07D 405/12
C07D 471/04	(33) United States of America	C07D 409/12
C07D 471/10	(51) C07D 403/12	C07D 487/08
C07D 471/20	C07D 401/14	C07D 207/16
C07D 487/10	C07D 405/14	C07D 209/42
C07D 491/107	C07D 413/14	(11) EP2981536
C07D 491/20	A61K 31/404	(21) EP14714292.1
C07D 495/20	A61K 31/416	(47) 14.06.2017
C07D 519/00	C07D 231/56	(87) EP2014056601
A61P 31/00	C07D 401/04	09.10.2014
A61K 31/435	C07D 401/12	(22) 02.04.2014
A61K 31/4184	C07D 405/12	(54) N-PHENYL-CARBOXAMIDE
A61K 31/498	C07D 413/12	DERIVATIVES AND THE USE
A61K 31/501	C07D 209/42	THEREOF AS MEDICAMENTS FOR THE
(11) EP2909195	A61P 3/04	TREATMENT OF HEPATITIS B
(21) EP13779195.0	A61P 35/00	(73) Janssen Sciences Ireland UC
(47) 14.06.2017	A61P 3/10	(72) VANDYCK, Koen
(87) EP2013071525	(11) EP2836490	HACHÉ, Geerwin Yvonne Paul
24.04.2014	(21) EP13720084.6	LAST, Stefaan Julien
(22) 15.10.2013	(47) 14.06.2017	RABOISSON, Pierre Jean-Marie Bernard
(54) RSV ANTIVIRAL COMPOUNDS	(87) IB2013052604	(31) 13162131
(73) Janssen Sciences Ireland UC	17.10.2013	(32) 03.04.2013
(72) TAHRI, Abdellah	(22) 01.04.2013	(33) European Patent Office (EPO)
VENDEVILLE, Sandrine Marie Helene	(54) INDOLE AND INDAZOLE COMPOUNDS	(51) C07D 405/12
JONCKERS, Tim Hugo Maria	THAT ACTIVATE AMPK	C07D 451/02
RABOISSON, Pierre Jean-Marie Bernard	(73) Pfizer Inc.	C07D 453/02
HU, Lili	(72) BHATTACHARYA, Samit Kumar	C07D 487/04
DEMIN, Samuël Dominique	CAMERON, Kimberly O'Keefe	C07D 311/94
COOYMANS, Ludwig Paul	DOWLING, Matthew Scott	(11) EP2925737
(31) 12188694	EBNER, David Christopher	(21) EP13792204.3
13159431	FERNANDO, Dilinie Prasadhini	(47) 14.06.2017
(32) 16.10.2012	FILIPSKI, Kevin James	(87) US2013068492
15.03.2013	KUNG, Daniel Wei-Shung	08.05.2014
(33) European Patent Office (EPO)	LEE, Esther Cheng Yin	(22) 05.11.2013
European Patent Office (EPO)	SMITH, Aaron Christopher	(54) TRICYCLIC COMPOUNDS FOR USE IN
(51) C07D 403/10	TU, Meihua Mike	THE TREATMENT AND/OR CONTROL
C07D 471/04	(31) 201261622129 P	OF OBESITY
C07D 513/04	(32) 10.04.2012	(73) Zafgen, Inc.
A61K 31/429	(33) United States of America	(72) PALLIN, Thomas, David
A61K 31/513	(51) C07D 405/04	CRAMP, Susan, Mary
A61K 31/517	C07D 241/44	DYKE, Hazel, Joan

ZAHLER, Robert	(11) EP3002283	(22) 14.03.2014
(31) 201261722449 P	(21) EP15192381.0	(54) 2-((4-AMINO-3-(3-FLUORO-5-HYDROXYPHENYL)-1H-PYRAZOLO[3,4-D]PYRIMIDIN-1-YL)METHYL)-3-(2-(TRIFLUOROMETHYL)BENZYL)QUINAZOLIN-4(3H)-ONE DERIVATIVES AND THEIR USE AS PHOSPHOINOSITIDE 3-KINASE INHIBITORS
(32) 05.11.2012	(47) 14.06.2017	(73) Respivert Limited
(33) United States of America	(22) 24.12.2004	(72) ONIONS, Stuart Thomas
(51) C07D 413/14	(54) THIAZOLE DERIVATIVES	COPMANS, Alex Herman
A61K 31/497	(73) Kyowa Hakko Kirin Co., Ltd.	BROECKX, Rudy Laurent Maria
A61P 35/00	(72) Nakajima, Takao	SMITH, Alun John
(11) EP2751099	Sugawara, Masamori	TADDEI, David Michel Adrien
(21) EP12772855.8	Uchida, Shin-ichi	(31) 13275070
(47) 14.06.2017	Ohno, Tetsuji	13193372
(87) US2012058121	Nomoto, Yuji	(32) 15.03.2013
04.04.2013	Uesaka, Noriaki	18.11.2013
(22) 28.09.2012	Nakasato, Yoshisuke	(33) European Patent Office (EPO)
(54) COMPOUNDS USEFUL AS INHIBITORS OF ATR KINASE	(31) 2003432777	European Patent Office (EPO)
(73) Vertex Pharmaceuticals Incorporated	(32) 26.12.2003	(51) C07D 487/04
(72) CHARRIER, Jean-Damien	(33) Japan	A61K 31/519
STORCK, Pierre-Henri	(51) C07D 417/12	A61P 35/00
STUDLEY, John	A01N 43/78	(11) EP2688888
PIERARD, Francoise Yvonne, Theodora Marie	(11) EP3145927	(21) EP11862192.9
DURRANT, Steve, John	(21) EP15724222.3	(47) 14.06.2017
LITTLER, Benjamin, Joseph	(47) 14.06.2017	(87) SG2011000122
ANGELL, Paul	(87) EP2015060834	04.10.2012
HUGHES, Robert, Michael	26.11.2015	(22) 25.03.2011
SIESEL, David, Andrew	(22) 18.05.2015	(54) PROCESS FOR THE PRODUCTION OF DISODIUM PEMETREXED
URBINA, Armando	(54) INSECTICIDALLY ACTIVE AMIDE DERIVATIVES WITH SULFUR-SUBSTITUTED PHENYL OR PYRIDINE GROUPS	(73) Scinopharm Taiwan, Ltd.
ZWICKER, Carl	(73) Syngenta Participations AG	(72) CHEN, ShangHong
LOCONTE, Nicholas	(72) EDMUNDS, Andrew	LIN, HuangHsiung
BARDER, Timothy	HALL, Roger Graham	(51) C07D 487/04
(31) 201161541861 P	MUEHLEBACH, Michel	C07D 519/00
201161554174 P	EMERY, Daniel	(11) EP2867236
201261620698 P	JUNG, Pierre Joseph Marcel	(21) EP13752678.6
(32) 30.09.2011	STOLLER, André	(47) 14.06.2017
01.11.2011	(31) 14168818	(87) IB2013055039
05.04.2012	(32) 19.05.2014	03.01.2014
(33) United States of America	(33) European Patent Office (EPO)	(22) 19.06.2013
United States of America	(51) C07D 471/04	(54) NOVEL 4-(SUBSTITUTED-AMINO)-7H-PYRROLO[2,3-D]PYRIMIDINES AS LRRK2 INHIBITORS
United States of America	A01N 43/90	(73) Pfizer Inc.
(51) C07D 413/14	(11) EP3068780	(72) GALATSIS, Paul
A61K 31/538	(21) EP14796055.3	HAYWARD, Matthew Merrill
A61K 31/5383	(47) 14.06.2017	HENDERSON, Jaclyn
A61K 31/5415	(87) EP2014073996	KORMOS, Bethany Lyn
A61K 31/542	21.05.2015	KURUMBAIL, Ravi G
C07D 413/04	(22) 07.11.2014	STEPAN, Antonia Friederike
C07D 417/04	(54) PESTICIDALLY ACTIVE BICYCLIC HETEROCYCLES WITH SULPHUR CONTAINING SUBSTITUENTS	VERHOEST, Patrick Robert
C07D 417/14	(73) Syngenta Participations AG	WAGER, Travis T.
C07D 498/04	(72) MUEHLEBACH, Michel	ZHANG, Lei
C07D 513/04	EDMUNDS, Andrew	(31) 201261666299 P
A61P 31/00	STOLLER, André	201361820828 P
(11) EP2986607	(31) 13192625	(32) 29.06.2012
(21) EP14721539.6	(32) 13.11.2013	08.05.2013
(47) 14.06.2017	(33) European Patent Office (EPO)	(33) United States of America
(87) IB2014060724	(51) C07D 487/04	United States of America
23.10.2014	A61K 31/519	(51) C07D 489/08
(22) 15.04.2014	A61P 11/00	A61K 31/485
(54) ANTIBACTERIAL BIAROMATIC DERIVATIVES	A61P 17/00	A61P 25/04
(73) Actelion Pharmaceuticals Ltd.	A61P 19/00	A61P 25/36
(72) CREN, Sylvaine	A61P 31/12	(11) EP2877473
FRIEDLI, Astrid	A61P 35/00	(21) EP13745177.9
HUBSCHWERLEN, Christian	(11) EP2970293	(47) 14.06.2017
RUEEDI, Georg	(21) EP14712334.3	
ZUMBRUNN, Cornelia	(47) 14.06.2017	
(31) PCT/IB2013/053021	(87) GB2014050770	
(32) 16.04.2013	18.09.2014	
(33) World Intellectual Property Office (WIPO)		
(51) C07D 417/04		

(87) IB2013001538 23.01.2014	BROOKINGS, Daniel Christopher FORD, Daniel James	(87) EP2014066272 05.02.2015
(22) 15.07.2013	FRANKLIN, Richard Jeremy	(22) 29.07.2014
(54) PROCESS FOR IMPROVED OPIOID SYNTHESIS	REUBERSON, James Thomas GHAWALKAR, Anant Ramrao	(54) LUMINESCENT DIAZABENZIMIDAZOLE CARBENE METAL COMPLEXES
(73) Rhodes Technologies	(31) 201217704	(73) UDC Ireland Limited
(72) MCCARTHY, Keith	(32) 03.10.2012	(72) MURER, Peter
GIGUERE, Joshua, R.	(33) United Kingdom	BATTAGLIARIN, Glauco
GEbbie, Stuart, James	(51) C07D 519/00	DORMANN, Korinna
RIDER, Lonn, S.	A61K 31/55	METZ, Stefan
(31) 201261672265 P	A61P 31/04	WAGENBLAST, Gerhard
201361762657 P	C07D 471/04	BENEDITO, Flavio Luiz
(32) 16.07.2012	C07D 498/04	WATANABE, Soichi
08.02.2013	(11) EP2054422	LENNARTZ, Christian
(33) United States of America	(21) EP07763923.5	GESSNER, Thomas
United States of America	(47) 14.06.2017	(31) 13178675
(51) C07D 493/18	(87) CA2007001277	14175848
(11) EP3022208	24.01.2008	(32) 31.07.2013
(21) EP14738842.5	(22) 19.07.2007	04.07.2014
(47) 14.06.2017	(54) ACRYLAMIDE DERIVATIVES AS FAB I INHIBITORS	(33) European Patent Office (EPO) European Patent Office (EPO)
(87) EP2014065053	(73) Debiopharm International SA	(51) C07F 7/00
22.01.2015	(72) PAULS, Heinz, W.	C07F 7/28
(22) 14.07.2014	RAMNAUTH, Jailall	C07D 409/04
(54) METHOD AND APPARATUS FOR THE SYNTHESIS OF DIHYDROARTEMISININ AND ARTEMISININ DERIVATIVES	SAMPSON, Peter TORO, Andras	C08F 4/6592
(73) Max-Planck-Gesellschaft zur Förderung der Wissenschaften	(31) 832058 P	C08F 10/00
(72) KOPETZKI, Daniel	(32) 20.07.2006	B01J 31/02
MCQUADE, David Tyler	(33) United States of America	C07F 17/00
SEEBERGER, Peter H.	(51) C07F 3/06	C08F 210/16
GILMORE, Kerry	C07C 11/12	C08F 236/04
(31) 13176539	C07C 13/23	C08F 4/659
(32) 15.07.2013	C08G 65/12	C08F 4/76
(33) European Patent Office (EPO)	(11) EP2653474	C08F 10/02
(51) C07D 495/04	(21) EP11848322.1	(11) EP2559695
A61K 31/4365	(47) 14.06.2017	(21) EP11769055.2
A61P 7/02	(87) JP2011007019	(47) 14.06.2017
(11) EP2698371	21.06.2012	(87) KR2011002580
(21) EP12771534.0	(22) 15.12.2011	20.10.2011
(47) 14.06.2017	(54) DIETHYL ZINC COMPOSITION, METHOD FOR THERMAL STABILIZATION AND COMPOUND FOR THERMAL STABILIZATION	(22) 12.04.2011
(87) CN2012000468	(73) Tosoh Finechem Corporation	(54) GROUP 4 METAL COMPOUND OF THIOPHENE-FUSED CYCLOPENTADIENYL LIGAND TETRAHYDROQUINOLINE DERIVATIVE, AND OLEFIN POLYMERIZATION USING SAME
18.10.2012	(72) HAGA, Kenichi	(73) Lotte Chemical Corporation
(22) 09.04.2012	TOMIYASU, Shizuo	(72) LEE, Bun-Yeoul
(54) NOVEL ADDITION SALT OF AN INHIBITOR OF PLATELET AGGREGATION	TOKUDOME, Kohichi	PARK, Ji-Hae
(73) Guangzhou Heershi Pharma Development Co., Ltd.	TOYOTA, Kouji	DO, Seung-Hyun
(72) YAN, Xiaojing	INABA, Koichiro	(31) 20100057102
(31) 201110098528	(31) 2010281787	20100033273
(32) 14.04.2011	2011044236	(32) 16.06.2010
(33) China	2011044386	12.04.2010
(51) C07D 495/04	(32) 17.12.2010	(33) Korea (Republic) Korea (Republic)
A61K 31/519	01.03.2011	(51) C07F 9/22
A61P 29/00	(33) Japan	C09K 21/04
(11) EP2903990	Japan	C07B 61/00
(21) EP13776992.3	Japan	C07F 9/44
(47) 14.06.2017	(51) C07F 5/02	C09D 5/18
(87) EP2013070600	C09K 11/02	C08K 5/00
10.04.2014	C09K 11/06	C09K 21/12
(22) 02.10.2013	H01L 51/50	C08G 18/38
(54) THERAPEUTICALLY ACTIVE OXAZOLINE DERIVATIVES	C07F 15/00	(11) EP2638051
(73) UCB Biopharma SPRL	H05B 33/14	(21) EP11839579.7
Katholieke Universiteit Leuven, K.U. Leuven	H01L 51/00	(47) 14.06.2017
R&D	(11) EP3027629	(87) US2011060428
(72) KULISA, Claire Louise	(21) EP14744361.8	
	(47) 14.06.2017	

18.05.2012	(31) 175942 P	(73) Glycan Biosciences LLC
(22) 11.11.2011	(32) 06.05.2009	(72) KETT, Warren, Charles
(54) AMINO TERMINATED PHOSPHONAMIDE OLIGOMERS AND FLAME RETARDANT COMPOSITIONS THEREFROM	(33) United States of America	COOMBE, Deirdre, Roma
(73) FRX Polymers, Inc.	(51) C07H 1/08	(31) 2008905160
(72) FREITAG, Dieter	C07D 307/50	(32) 03.10.2008
LEBEL, Marc-Andre	C07H 3/02	(33) Australia
KAGUMBA, Lawino	C07H 3/06	(51) C07H 19/067
LEBEL, Marc E.	C08B 1/00	A61K 31/712
SCHULER, Peter S.	C13K 1/00	C07H 19/167
(31) 412612 P	C13K 1/02	C07H 21/02
(32) 11.11.2010	D21C 3/24	(11) EP2961757
(33) United States of America	(11) EP2786988	(21) EP14708526.0
(51) C07F 9/30	(21) EP12854264.4	(47) 14.06.2017
C07F 9/48	(47) 14.06.2017	(87) EP2014053964
C08K 5/5313	(87) JP2012078460	04.09.2014
(11) EP2791149	06.06.2013	(22) 28.02.2014
(21) EP12799074.5	(22) 02.11.2012	(54) CELL-PENETRATING OLIGONUCLEOTIDES
(47) 14.06.2017	(54) METHOD FOR MANUFACTURING MONOSACCHARIDES, OLIGOSACCHARIDES, AND FURFURALS FROM BIOMASS	(73) Oligomer Sciences AB
(87) EP2012005076	(73) Oji Holdings Corporation	(72) STRÖMBERG, Roger
20.06.2013	(72) NAKAGAME, Seiji	HONCHARENKO, Dmytro
(22) 08.12.2012	DANO, Nobuhisa	MILTON, Stefan
(54) MIXTURES OF DIPHOSPHINIC ACIDS AND ALKYLPHOSPHINIC ACIDS, A PROCESS FOR THE PREPARATION THEREOF AND THE USE THEREOF	OBUCHI, Takayuki	(31) 201361770464 P
(73) Clariant International Ltd	HAGIWARA, Shinya	1350228
(72) SCHNEIDER, Fabian	UCHIDA, Yosuke	(32) 28.02.2013
OSTEROD, Frank	KISARA, Koki	28.02.2013
BAUER, Harald	SASAKI, Tomoaki	(33) United States of America
SICKEN, Martin	(31) 2011261364	Sweden
(31) 102011121590	2011288978	(51) C07H 19/10
(32) 16.12.2011	2012050849	C07H 1/04
(33) Germany	2012078499	C07H 21/00
(51) C07F 15/00	2012093459	(11) EP2940030
B01J 31/12	2012156062	(21) EP13869663.8
(11) EP2476688	2012162834	(47) 14.06.2017
(21) EP11192598.8	2012165359	(87) JP2013083100
(47) 14.06.2017	2012226726	03.07.2014
(22) 30.11.2007	(32) 30.11.2011	(22) 10.12.2013
(54) Ruthenium-based catalytic complexes and the use of such complexes for olefin metathesis	28.12.2011	(54) METHOD FOR PRODUCING P1,P4- DI(URIDINE 5'-)TETRAPHOSPHATE
(73) Umicore AG & Co. KG	07.03.2012	(73) YAMASA CORPORATION
(72) Mauduit, Marc	30.03.2012	(72) YAMADA, Kohei
Laurent, Isabelle	17.04.2012	(31) 2012287578
Clavier, Hervé	12.07.2012	(32) 28.12.2012
(31) 0610478	23.07.2012	(33) Japan
0700634	26.07.2012	(51) C07J 63/00
(32) 30.11.2006	12.10.2012	A61K 31/565
30.01.2007	(33) Japan	A61P 29/00
(33) France	Japan	(11) EP2841445
France	Japan	(21) EP13720708.0
(51) C07F 15/00	Japan	(47) 14.06.2017
C07F 17/02	Japan	(87) US2013038064
(11) EP2427468	(51) C07H 3/06	31.10.2013
(21) EP10700450.9	C07H 5/06	(22) 24.04.2013
(47) 14.06.2017	C07H 13/04	(54) 2,2-DIFLUOROPROPIONAMIDE DERIVATIVES OF BARDOXOLONE METHYL, POLYMORPHIC FORMS AND METHODS OF USE THEREOF
(87) GB2010050035	A61K 31/702	(73) Reata Pharmaceuticals, Inc.
11.11.2010	(11) EP2421878	(72) ANDERSON, Eric
(22) 12.01.2010	(21) EP09817108.5	DECKER, Andrea
(54) PREPARATION OF A METAL COMPLEX	(47) 14.06.2017	LIU, Xiaofeng
(73) JOHNSON MATTHEY PUBLIC LIMITED COMPANY	(87) AU2009001314	(31) 201261687669 P
(72) COLACOT, Thomas John	08.04.2010	201361775288 P
GRASA, Gabriela Alexandra	(22) 02.10.2009	201361780444 P
LI, Hongbo	(54) ANIONIC OLIGOSACCHARIDE CONJUGATES	(32) 27.04.2012
		08.03.2013
		13.03.2013
		(33) United States of America

United States of America	(54) DEVICE AND METHOD FOR MATERIAL SEPARATION	(54) AN ANTIBODY SPECIFICALLY BINDING TO INSULIN-LIKE GROWTH FACTOR-1
United States of America	(73) Sartorius Stedim Biotech GmbH	(73) F.Hoffmann-La Roche AG
(51) C07J 71/00	(72) GÓRAK, Andrzej	(72) ANDRES, Herbert
A61K 31/58	KREIS, Peter	DUEFEL, Hartmut
A61P 5/44	VAN BEIJEREN BERGEN EN	GERG, Michael
A61P 11/06	HENEGOUWEN, Peter	KOWALEWSKY, Frank
A61P 37/08	FABER, René	SCHOLZ, Christian
(11) EP2716648	DEMME, Wolfgang	SCHRAEML, Michael
(21) EP13197855.3	FRERICK, Constantin	(31) 11164957
(47) 14.06.2017	(31) 102009005479	12155742
(22) 14.03.2012	(32) 21.01.2009	(32) 05.05.2011
(54) ISOXAZOLIDINE DERIVATIVES	(33) Germany	16.02.2012
(73) CHIESI FARMACEUTICI S.p.A.	(51) C07K 7/06	(33) European Patent Office (EPO)
(72) Ghidini, Eleonora	G01N 33/68	European Patent Office (EPO)
Rizzi, Andrea	A61K 38/08	(51) C07K 14/575
(31) 11158230	A61P 35/00	(11) EP2838914
(32) 15.03.2011	A61K 38/10	(21) EP13723681.6
(33) European Patent Office (EPO)	A61K 38/16	(47) 14.06.2017
(51) C07K 1/107	(11) EP2771351	(87) EP2013058165
C07K 1/113	(21) EP12844591.3	24.10.2013
C07K 1/04	(47) 14.06.2017	(22) 19.04.2013
(11) EP2334317	(87) AU2012001324	(54) HUMAN AMYLIN ANALOGUES
(21) EP09815135.0	02.05.2013	(73) Novo Nordisk A/S
(47) 14.06.2017	(22) 29.10.2012	(72) DAHL, Kirsten
(87) US2009057189	(54) PAT-LM1 EPITOPES AND METHODS FOR USING SAME	SCHÄFFER, Lauge
25.03.2010	(73) Patrys Limited	KRUSE, Thomas
(22) 16.09.2009	(72) KELTER, Arndt-Rene	(31) 12164692
(54) STAPLED PEPTIDES AND METHOD OF SYNTHESIS	HENSEL, Frank	201261637806 P
(73) The Research Foundation Of State University Of New York	ILAG, Vic	(32) 19.04.2012
(72) LIN, Qing	POWER, Barbara	24.04.2012
MADDEN, Michael	HOSKING, Christopher, Garth	(33) European Patent Office (EPO)
RIVERA VERA, Claudia, Ivette	(31) 201161552794 P	United States of America
(31) 97357 P	(32) 28.10.2011	(51) C07K 14/705
(32) 16.09.2008	(33) United States of America	A61K 38/46
(33) United States of America	(51) C07K 7/64	A61K 48/00
(51) C07K 1/16	A61K 38/12	(11) EP2315776
C07K 1/18	(11) EP2882771	(21) EP09791694.4
A61K 38/00	(21) EP13745848.5	(47) 14.06.2017
G01N 30/02	(47) 14.06.2017	(87) US2009054384
G01N 31/00	(87) EP2013066551	25.02.2010
(11) EP2575847	13.02.2014	(22) 20.08.2009
(21) EP11787363.8	(22) 07.08.2013	(54) T CELL RECEPTORS AND RELATED MATERIALS AND METHODS OF USE
(47) 14.06.2017	(54) COMBINATIONS WITH A BACKBONE-CYCLIZED PEPTIDE	(73) The United States Of America, As Represented By The Secretary, Department Of Health And Human Services
(87) US2011037977	(73) Polyphor AG	(72) WANG, Qiong, J.
01.12.2011	(72) DALE, Glenn E.	HANADA, Kenichi
(22) 25.05.2011	OBRECHT, Daniel	YANG, James, C.
(54) METHODS OF PURIFYING POLYPEPTIDES	BERNARDINI, Francesca	(31) 196833
(73) F.Hoffmann-La Roche AG	(31) 12005743	(32) 22.08.2008
(72) LIU, Hui, F.	(32) 08.08.2012	(33) United States of America
KELLEY, Brian, David	(33) European Patent Office (EPO)	(51) C07K 16/00
MYERS, Deanna, E.	(51) C07K 14/475	A61K 39/395
MCCOOEY, Beth	C07K 14/65	C12N 15/00
PETTY, Krista, Marie	C07K 16/12	C12N 5/16
(31) 348143 P	C07K 16/40	C12P 21/06
(32) 25.05.2010	C12N 9/90	(11) EP2601217
(33) United States of America	G01N 33/573	(21) EP11815158.8
(51) C07K 1/22	G01N 33/74	(47) 14.06.2017
G01N 30/46	C07K 16/22	(87) US2011046201
(11) EP2389580	(11) EP2705053	09.02.2012
(21) EP09767965.8	(21) EP12717787.1	(22) 02.08.2011
(47) 14.06.2017	(47) 14.06.2017	(54) ANTIBODIES DIRECTED AGAINST IL-17
(87) EP2009008575	(87) EP2012058208	(73) AnaptysBio, Inc.
29.07.2010	08.11.2012	(72) HORLICK, Robert
(22) 02.12.2009	(22) 04.05.2012	

- KING, David
BOWERS, Peter
DALTON, Jennifer
WU, Betty
ROBERTS, Traci
ZHANG, Xue
ALTOBELL III, Laurence
(31) 370978 P
(32) 05.08.2010
(33) United States of America
-
- (51) C07K 16/00
C07K 14/00
G01N 33/574
G06F 19/00
A61P 35/00
(11) EP2820041
(21) EP13710227.3
(47) 14.06.2017
(87) US2013028696
06.09.2013
(22) 01.03.2013
(54) IASPP PHOSPHORYLATION AND
METASTATIC POTENTIAL
(73) Ludwig Institute For Cancer Research Ltd.
Chancellors, Masters & Scholars of the
University of Oxford
(72) LU, Xin
LU, Min
(31) 201261606090 P
201261711616 P
(32) 02.03.2012
09.10.2012
(33) United States of America
United States of America
-
- (51) C07K 16/06
(11) EP2519540
(21) EP10813137.6
(47) 14.06.2017
(87) IB2010056093
07.07.2011
(22) 28.12.2010
(54) PROCESS FOR THE INDUSTRIAL-
SCALE PURIFICATION OF GAMMA
GLOBULINS FROM HUMAN PLASMA
FOR INDUSTRIAL APPLICATIONS
(73) Kedrion S.P.A.
(72) NARDINI, Claudia
MORELLI, Andrea
FARINA, Claudio
ESPOSITO, Sabrina
LAZZAROTTI, Alessandra
PETRUCCI, Arianna
(31) FI20090273
(32) 28.12.2009
(33) Italy
-
- (51) C07K 16/30
A61K 39/395
A61K 31/337
A61K 31/282
C07K 16/18
A61K 31/513
A61K 31/7068
(11) EP2242773
(21) EP09711038.1
(47) 14.06.2017
(87) IL2009000153
20.08.2009
(22) 11.02.2009
- (54) MONOCLONAL ANTIBODIES FOR
TUMOR TREATMENT
(73) Cure Tech Ltd.
(72) ROTEM-YEHUDAR, Rinat
RODIONOV, Galina
(31) 27501 P
37340 P
116319 P
(32) 11.02.2008
18.03.2008
20.11.2008
(33) United States of America
United States of America
United States of America
-
- (51) C08B 11/193
C04B 35/195
C04B 35/636
(11) EP2627675
(21) EP11770310.8
(47) 14.06.2017
(87) US2011055048
19.04.2012
(22) 06.10.2011
(54) NOVEL CELLULOSE ETHERS AND
THEIR USE
(73) Dow Global Technologies LLC
(72) ADDEN, Roland
KNARR, Matthias
BAYER, Roland
BRACKHAGEN, Meinolf
(31) 392083 P
(32) 12.10.2010
(33) United States of America
-
- (51) C08C 1/00
C08C 1/04
C08L 7/00
B01D 11/02
C08C 2/02
(11) EP2850110
(21) EP13791244.0
(47) 14.06.2017
(87) US2013041422
21.11.2013
(22) 16.05.2013
(54) COMPOSITIONS CONTAINING
PURIFIED NON-HEVEA RUBBER AND
RELATED PURIFICATION METHODS
(73) Bridgestone Corporation
(72) GOZEN, Arif Omer
RANDALL, Amy
(31) 201261647778 P
(32) 16.05.2012
(33) United States of America
-
- (51) C08C 2/06
C08J 9/12
C08J 9/14
C08F 6/00
(11) EP3087102
(21) EP14824282.9
(47) 14.06.2017
(87) US2014070026
02.07.2015
(22) 12.12.2014
(54) PROCESS FOR RECOVERING
BROMINATED STYRENE-BUTADIENE
COPOLYMER FROM AN ORGANIC
SOLVENT
(73) Dow Global Technologies LLC
- (72) BEAUDOIN, Daniel, A.
HULL, John, W., Jr.
PORTER, Michal, Elizabeth
STOBBY, William, G.
BILLOVITS, Gerald, Franz
YOUNG, Timothy, J.
(31) 201361921499 P
(32) 29.12.2013
(33) United States of America
-
- (51) C08F 2/00
(11) EP3030591
(21) EP14744098.6
(47) 14.06.2017
(87) EP2014066054
12.02.2015
(22) 25.07.2014
(54) POLYMER DISPERSIONS AND SOUND
DEADENER COMPOSITIONS WITH
EMULSION POLYMER FROM TWO-
STAGE PREPARATION
(73) BASF SE
(72) WULFF, Dirk
DIMMER, Jörg-Alexander
PREISHUBER-PFLÜGL Peter
(31) 13179452
(32) 06.08.2013
(33) European Patent Office (EPO)
-
- (51) C08F 4/651
C08F 10/06
C08F 210/16
C08F 4/654
C08F 297/08
(11) EP2963063
(21) EP14756251.6
(47) 14.06.2017
(87) JP2014053331
04.09.2014
(22) 13.02.2014
(54) PRODUCTION METHOD FOR SOLID
CATALYST COMPONENT FOR
POLYMERIZING OLEFINS, CATALYST
FOR POLYMERIZING OLEFINS,
AND PRODUCTION METHOD FOR
POLYMERIZED OLEFINS
(73) TOHO TITANIUM CO., LTD.
(72) HOSAKA Motoki
NAKAMURA Noriaki
YAMADA Shingo
SUGANO Toshihiko
(31) 2013037829
(32) 27.02.2013
(33) Japan
-
- (51) C08F 4/6592
C08F 10/00
(11) EP2041188
(21) EP07799240.2
(47) 14.06.2017
(87) US2007072645
24.01.2008
(22) 02.07.2007
(54) CATALYST ACTIVATORS, PROCESSES
FOR MAKING SAME, AND USE
THEREOF IN CATALYSTS AND
POLYMERIZATION OF OLEFINS
(73) Albemarle Corporation
(72) LUO, Lubin
WANG, Zhike
DIEFENBACH, Steven P.

(31) 831385 P	(32) 27.12.2010	(11) EP3034529
(32) 17.07.2006	(33) Italy	(21) EP14199292.5
(33) United States of America	(51) C08F 110/02	(47) 14.06.2017
(51) C08F 8/28	C07F 17/00	(22) 19.12.2014
C08F 8/48	B01J 31/02	(54) COVER NET SYSTEMS FOR
C08F 16/06	C07D 409/04	ENCAPSULATION FILMS COMPRISING
C08F 216/38	C07F 7/28	(METH)ACRYLAMIDE COMPOUNDS
(11) EP1921095	C08F 4/659	(73) Evonik Degussa GmbH
(21) EP06782433.4	(11) EP2559711	(72) Ulbricht, Dr. Daniel,
(47) 14.06.2017	(21) EP11769058.6	Hein, Marcel
(87) JP2006315591	(47) 14.06.2017	Kleff, Frank
15.02.2007	(87) KR2011002583	Schauhoff, Dr. Stephanie
(22) 07.08.2006	20.10.2011	Ohlemacher, Jürgen
(54) METHOD FOR PRODUCING A	(22) 12.04.2011	(51) C08F 255/04
POLYVINYL ACETAL RESIN	(54) SUPPORTED CATALYST FOR	C08J 3/03
(73) Kuraray Co., Ltd.	POLYMERIZING OLEFIN AND METHOD	C08L 23/28
(72) TSUJI, Yoshihisa	FOR PREPARING POLYOLEFIN USING	C08L 71/02
YAMANAKA, Masayoshi	SAME	C09D 151/06
KUSUDOU, Takeshi	(73) Lotte Chemical Corporation	C08J 3/05
IWASAKI, Hideharu	(72) LEE, Bun-Yeoul	C08G 65/334
SUGIOKA, Takashi	PARK, Ji-Hae	(11) EP2832770
(31) 2005230550	DO, Seung-Hyun	(21) EP13769071.5
(32) 09.08.2005	KIM, Young-Kook	(47) 14.06.2017
(33) Japan	KIM, Hwa-Kyu	(87) JP2013053013
(51) C08F 8/30	NAM, In-Sung	03.10.2013
(11) EP2820052	YOON, Seung-Woong	(22) 08.02.2013
(21) EP13706815.1	(31) 20100057102	(54) METHOD FOR PRODUCING AQUEOUS
(47) 14.06.2017	20100033273	MODIFIED POLYOLEFIN DISPERSION
(87) US2013025268	(32) 16.06.2010	COMPOSITION
06.09.2013	12.04.2010	(73) Toyobo Co., Ltd.
(22) 08.02.2013	(33) Korea (Republic)	(72) ASO, Hideo
(54) PHOTOBASE GENERATORS AS LATENT	Korea (Republic)	KASHIHARA, Kenji
IONIC CROSSLINKERS FOR ACRYLIC	(51) C08F 210/16	ISOMOTO, Kenichiro
PRESSURE-SENSITIVE ADHESIVES	C08F 210/18	(31) 2012076604
(73) 3M Innovative Properties Company	(11) EP2906606	2012076605
(72) FORNOF, Ann R.	(21) EP13776903.0	(32) 29.03.2012
GADDAM, Babu N.	(47) 14.06.2017	29.03.2012
LEE, Hae-Seung	(87) US2013062897	(33) Japan
CLAPPER, Jason, D.	17.04.2014	Japan
KREPSKI, Larry R.	(22) 01.10.2013	(51) C08G 2/10
CARUSO, Mary M.	(54) POLYMERIZATION PROCESS	C08G 2/18
YURT, Serkan	(73) ExxonMobil Chemical Patents Inc.	C08G 2/24
(31) 201261604584 P	(72) RAVISHANKAR, Periagaram, S.	C08L 59/00
(32) 29.02.2012	REED, Aaron, H.	C08L 61/00
(33) United States of America	(31) 201213650971	(11) EP2994494
(51) C08F 10/02	(32) 12.10.2012	(21) EP14739247.6
C08F 4/655	(33) United States of America	(47) 14.06.2017
C08F 4/659	(51) C08F 255/02	(87) IN2014000318
C07F 7/00	C08F 226/06	13.11.2014
(11) EP2658885	H01L 31/00	(22) 09.05.2014
(21) EP11802086.6	C09D 123/04	(54) ISOHEXIDE-DIACETAL BASED
(47) 14.06.2017	C09D 4/06	POLYMERS AND A PROCESS THEREOF
(87) EP2011073429	(11) EP3034526	(73) Council of Scientific and Industrial Research
05.07.2012	(21) EP14199274.3	(72) CHIKKALI, Samir Hujur
(22) 20.12.2011	(47) 14.06.2017	RAJPUT, Bhawsaheb Shivaji
(54) SOLID CATALYST COMPONENT,	(22) 19.12.2014	(31) DE13862013
CATALYST COMPRISING SAID SOLID	(54) Cover net systems for encapsulation films	(32) 09.05.2013
COMPONENT, AND PROCESS FOR THE	(73) Evonik Degussa GmbH	(33) India
(CO)POLYMERIZATION OF ALPHA-	(72) Ulbricht, Daniel	(51) C08G 12/12
OLEFINS	Hein, Marcel	C08G 12/40
(73) versalis S.p.A.	Kleff, Frank	C08G 12/42
(72) SOMMAZZI, Anna	Schauhoff, Stephanie	C08L 61/24
MASI, Francesco	Ohlemacher, Jürgen	C09D 161/24
PAMPALONI, Guido	(51) C08F 255/02	(11) EP2456798
RENILI, Filippo	C09D 123/04	(21) EP10732360.2
MARCHETTI, Fabio	C08F 226/06	(47) 14.06.2017
RASPOLLI GALLETTI, Anna Maria	H01L 31/00	(87) EP2010060044
(31) MI20102401	C09D 4/06	27.01.2011

(22) 13.07.2010	(31) 102011089783	C07C 263/20
(54) PROCESS FOR PREPARING	(32) 23.12.2011	C07D 229/00
CONDENSATION RESINS AND THE USE	(33) Germany	C07D 251/34
THEREOF	(51) C08G 18/48	(11) EP2344563
(73) BASF SE	C08G 18/63	(21) EP09736949.0
(72) MEUER, Stefan	C08G 65/28	(47) 14.06.2017
MENZEL, Klaus	C08G 101/00	(87) EP2009063634
SCHERR, Günter	(11) EP2471832	29.04.2010
(31) 09165966	(21) EP10822018.7	(22) 19.10.2009
09166738	(47) 14.06.2017	(54) METHOD FOR PRODUCING
10168154	(87) JP2010067478	COLOURLESS POLYISOCYANATES
(32) 21.07.2009	14.04.2011	(73) BASF SE
29.07.2009	(22) 05.10.2010	(72) BINDER, Horst
01.07.2010	(54) METHOD FOR PRODUCING SOFT	KRONER, Matthias
(33) European Patent Office (EPO)	POLYURETHANE FOAM AND SEAT	BAYER, Alexander
European Patent Office (EPO)	(73) Asahi Glass Company, Limited	(31) 08167303
European Patent Office (EPO)	(72) SASAKI, Takayuki	(32) 22.10.2008
(51) C08G 18/02	KUMAGAI, Naohiro	(33) European Patent Office (EPO)
C08G 18/72	SUZUKI, Chitoshi	(51) C08G 18/76
(11) EP2099838	FURUMI, Masahito	C08G 18/18
(21) EP07847585.2	(31) 2009231933	C08K 5/31
(47) 14.06.2017	(32) 05.10.2009	C08G 101/00
(87) EP2007063069	(33) Japan	C08G 18/48
12.06.2008	(51) C08G 18/48	C09J 175/08
(22) 30.11.2007	C08G 18/66	C08G 65/336
(54) METHOD FOR PRODUCING	C08G 18/67	C08G 18/50
POLYISOCYANATES	C08G 18/75	C08G 18/75
(73) BASF SE	C08G 18/08	(11) EP3071618
(72) BINDER, Horst	C08G 18/28	(21) EP14793806.2
GRAF, Hubert	C09D 175/16	(47) 14.06.2017
(31) 06125323	C08G 18/34	(87) EP2014072722
(32) 04.12.2006	C08L 75/16	21.05.2015
(33) European Patent Office (EPO)	(11) EP3058008	(22) 23.10.2014
(51) C08G 18/10	(21) EP14783655.5	(54) USE OF GUANIDINIUM REACTION
B01D 71/54	(47) 14.06.2017	PRODUCTS IN THE PREPARATION OF
(11) EP2084201	(87) EP2014071909	POLYURETHANE SYSTEMS
(21) EP07848847.5	23.04.2015	(73) Evonik Degussa GmbH
(47) 14.06.2017	(22) 13.10.2014	(72) EMMRICH-SMOLCZYK, Eva
(87) IB2007003340	(54) USE OF WATER-EMULSIFIABLE	FIEDEL, Olga
10.04.2008	POLYURETHANE ACRYLATES	VIDAKOVIC, Mladen
(22) 02.11.2007	(73) BASF SE	(31) 102013223444
(54) PROCESS OF SYNTHESIS OF	(72) BERGER, Sebastian	(32) 18.11.2013
ASYMMETRIC POLYURETHANE	THÜRY, Peter	(33) Germany
BASED MEMBRANES WITH	NEUMANN, Susanne	(51) C08G 18/76
HEMOCOMPATIBILITY	BURKHARDT, Uwe	D21F 3/02
CHARACTERISTICS AND MEMBRANES	(31) 13188798	C08G 18/10
OBTAINED BY SAID PROCESS	(32) 16.10.2013	C08G 18/44
(73) Instituto Superior Técnico	(33) European Patent Office (EPO)	(11) EP2737124
(72) CORREIA DE PINHO, Maria, Norberta	(51) C08G 18/71	(21) EP12728271.3
(31) 10356006	C09D 175/04	(47) 14.06.2017
(32) 04.09.2006	C09J 175/04	(87) EP2012061552
(33) Portugal	(11) EP2079773	31.01.2013
(51) C08G 18/10	(21) EP07843662.3	(22) 18.06.2012
C08G 18/76	(47) 14.06.2017	(54) METHOD FOR MANUFACTURING
C08G 18/80	(87) US2007080168	A PRESS SLEEVE FOR A SHOE
C09J 175/04	17.04.2008	PRESS BASED ON CROSSLINKED
(11) EP2794707	(22) 02.10.2007	POLYURETHANE FORMED FROM MDI-
(21) EP12810216.7	(54) BONDING AGENT FOR GLASS	POLYCARBONATE PREPOLYMER
(47) 14.06.2017	BONDING	(73) Voith Patent GmbH
(87) EP2012075917	(73) Dow Global Technologies LLC	(72) DELMAS, Delphine
27.06.2013	(72) MAHDI, Syed Zafar	MATUSCHCZYK, Uwe
(22) 18.12.2012	SEVIDAL-MARTE, Susan	REICHERT, Hermann
(54) LOW-VISCOSITY REACTIVE	(31) 828279 P	(31) 102011079894
POLYURETHANE COMPOUNDS	(32) 05.10.2006	(32) 27.07.2011
(73) Covestro Deutschland AG	(33) United States of America	(33) Germany
(72) WINTERMANTEL, Matthias	(51) C08G 18/73	(51) C08G 59/42
MAYER, Eduard	C08G 18/79	C08L 63/02
REICHERT, Peter	C07C 263/18	C08L 63/04

B29B 17/04	(87) KR2013006808	(51) C08G 77/445
(11) EP2668223	30.05.2014	C08G 63/695
(21) EP12700507.2	(22) 30.07.2013	C08G 63/08
(47) 14.06.2017	(54) METHOD FOR PREPARING	C08L 67/04
(87) EP2012050939	BIODEGRADABLE POLYESTER	(11) EP2603546
02.08.2012	COPOLYMER	(21) EP11816608.1
(22) 23.01.2012	(73) LOTTE Fine Chemical Co., Ltd.	(47) 14.06.2017
(54) HOT-FORMABLE AND RECYCLABLE	(72) KIM, Hee Soo	(87) KR2011005854
EPOXY ANHYDRIDE THERMOSETTING	KIM, Ye Jin	16.02.2012
RESINS AND THERMOSETTING	CHOI, Soo Youn	(22) 10.08.2011
COMPOSITES	KIM, Min Kyoung	(54) POLYSILOXANE-POLYLACTIDE
(73) Centre National de la Recherche Scientifique	YUN, Ki Chull	BLOCK COPOLYMER AND
(CNRS)	(31) 20120132597	PREPARATION METHOD THEREOF
Arkema France	(32) 21.11.2012	(73) LG Chem, Ltd.
(72) LEIBLER, Ludwik	(33) Korea (Republic)	(72) KIM, Seong-Woo
TOURNILHAC, François	(51) C08G 65/26	PARK, Seung-Young
MONTARNAL, Damien	C08G 65/30	YOON, Sung-Cheol
CAPELOT, Mathieu	C07C 41/34	LEE, In-Su
(31) 1150546	C08G 18/50	SHIM, Do-yong
(32) 24.01.2011	(11) EP2483327	(31) 20100077036
(33) France	(21) EP10757608.4	(32) 10.08.2010
(51) C08G 61/02	(47) 14.06.2017	(33) Korea (Republic)
C08G 61/10	(87) EP2010064275	(51) C08G 83/00
C08G 61/12	07.04.2011	C09D 1/04
B01J 31/24	(22) 27.09.2010	C08K 5/00
C07F 9/50	(54) METHOD FOR PRODUCING POLYOLS	C09D 133/06
C07F 9/54	THAT CONTAIN AMINO GROUPS	(11) EP3016996
C07F 15/00	(73) Covestro Deutschland AG	(21) EP14783697.7
(11) EP2871198	(72) LORENZ, Klaus	(47) 14.06.2017
(21) EP13812454.0	SCHMIDT, Manfred	(87) US2014055764
(47) 14.06.2017	(31) 102009043616	02.04.2015
(87) JP2013069075	(32) 29.09.2009	(22) 16.09.2014
09.01.2014	(33) Germany	(54) FLOOR COATING COMPOSITIONS
(22) 05.07.2013	(51) C08G 73/00	CONTAINING SUPRAMOLECULAR
(54) METHOD FOR PRODUCING AROMATIC	G02F 1/1337	POLYMERS
COMPOUND	(11) EP2655478	(73) Rohm and Haas Company
(73) Sumitomo Chemical Company Limited	(21) EP11799706.4	(72) KARIKARI, Afua Sarpong
(72) ODA, Seiji	(47) 14.06.2017	TYSAK, Theodore
KAMIKAWA, Takashi	(87) EP2011073540	(31) 201361883276 P
(31) 2012152169	28.06.2012	(32) 27.09.2013
(32) 06.07.2012	(22) 21.12.2011	(33) United States of America
(33) Japan	(54) PHOTOACTIVE POLYMER MATERIALS	(51) C08G 101/00
(51) C08G 63/123	(73) Rolic AG	C08G 18/42
C09D 167/00	(72) SEIBERLE, Hubert	C08G 18/40
C08J 7/04	(31) 10196725	(11) EP2417174
C08G 63/12	(32) 23.12.2010	(21) EP10713200.3
(11) EP2812373	(33) European Patent Office (EPO)	(47) 14.06.2017
(21) EP13705252.8	(51) C08G 73/02	(87) EP2010054646
(47) 14.06.2017	C08G 63/08	14.10.2010
(87) IB2013000080	(11) EP3074449	(22) 08.04.2010
15.08.2013	(21) EP14803171.9	(54) PROCESS FOR PREPARING A FLEXIBLE
(22) 23.01.2013	(47) 14.06.2017	POLYURETHANE FOAM
(54) SINGLE-LIQUID TYPE CLEAR PAINT	(87) EP2014075988	(73) Recticel
COMPOSITION AND METHOD	04.06.2015	(72) PARMENTIER, Hans
OF MULTI-LAYER PAINT FILM	(22) 28.11.2014	VAN TITTELBOOM, Pieter
FORMATION IN WHICH IT IS USED	(54) ADDITIONAL POLYAMINE	PERSIJN, Bart
(73) BASF Coatings GmbH	COMPOUNDS	TERMONT, An
(72) KONISHI, Tetsu	(73) BYK-Chemie GmbH	LEDoux, Nele
TAJIMA, Atsunori	(72) GÖBELT, Bernd	(31) 09157641
(31) 2012027823	OKKEL, Andreas	(32) 08.04.2009
(32) 10.02.2012	OMEIS, Jürgen	(33) European Patent Office (EPO)
(33) Japan	PRITSCHINS, Wolfgang	(51) C08J 3/09
(51) C08G 63/78	BÖMER, Jörg	C08L 83/04
C08G 63/16	STELZ, Sabine	C08J 3/03
C08L 67/02	ESSER, Andrea	C08L 83/08
(11) EP2924060	(31) 13195200	(11) EP2980125
(21) EP13856703.7	(32) 29.11.2013	(21) EP14178762.2
(47) 14.06.2017	(33) European Patent Office (EPO)	(47) 14.06.2017

(22) 28.07.2014	KONDO, Yutaka	G02B 1/14
(54) Process for making an aminosiloxane polymer nanoemulsion	TANIGUCHI, Michiharu	(11) EP2975439
(73) Wacker Chemie AG	KONAGAI, Yuhei	(21) EP14764833.1
(72) Merget, Markus	FURUKAWA, Ikkou	(47) 14.06.2017
Selbertinger, Ernst	(31) 2011041684	(87) JP2014055924
Becker, Richard	(32) 28.02.2011	18.09.2014
Schuster, Stefanie	(33) Japan	(22) 07.03.2014
Wimmer, Franz Xaver	(51) C08J 5/18	(54) LAMINATED FILM AND DISPLAY DEVICE
Vetter, Nicholas David	C08L 23/14	(73) FUJIFILM Corporation
Sivik, Mark Robert	(11) EP3040364	(72) FUNAKUBO Takeshi
Fliter, Kristi Lynn	(21) EP14200618.8	HOSODA Hidemasa
Whiting, Patrick Brian	(47) 14.06.2017	NOMURA Tatsuya
Broening, Harry William	(22) 30.12.2014	MIYAKE Kazuhito
(51) C08J 3/22	(54) Polypropylene compound with improved optical property and gel level	(31) 2013051206
C08J 3/20	(73) Abu Dhabi Polymers Company Limited (Borouge) L.L.C.	(32) 14.03.2013
(11) EP2655484	Borealis AG	(33) Japan
(21) EP11808293.2	(72) Van Houcke, Daniel	(51) C08J 9/42
(47) 14.06.2017	Dixit, Niraj	C08J 9/232
(87) GB2011052516	Singh, Raghvendra	(11) EP2835397
28.06.2012	(51) C08J 5/24	(21) EP13772554.5
(22) 19.12.2011	(11) EP2948499	(47) 14.06.2017
(54) POLYMERIC MATERIALS	(21) EP14701948.3	(87) JP2013002289
(73) Colormatrix Holdings, Inc.	(47) 14.06.2017	10.10.2013
(72) GOULBOURN, John	(87) EP2014051084	(22) 02.04.2013
OVEREND, Andrew	31.07.2014	(54) BREATHABLE FILM IMPARTED WITH OIL REPELLENT PROPERTIES
LEEMING, James	(22) 21.01.2014	(73) Nitto Denko Corporation
(31) 201061425540 P	(54) IMPREGNATED REINFORCING SPUN YARN AND USE OF SAME FOR PRODUCING COMPOSITE MATERIALS	(72) IKEYAMA, Yoshiki
(32) 21.12.2010	(73) Toho Tenax Europe GmbH	(31) 2012087047
(33) United States of America	(72) KUMMER-DÖRNER, Sabine	(32) 06.04.2012
(51) C08J 3/24	STÜSGEN, Silke	(33) Japan
C08K 5/01	WITZEL, Silke	(51) C08K 3/22
C08K 5/101	PUSCH, Jens	C08K 5/00
C08K 5/14	SCHNEIDER, Markus	C08K 5/098
C08K 5/23	WOHLMANN, Bernd	C08L 33/16
C08K 5/34	(11) EP3044255	C08L 67/00
C08L 23/06	(21) EP14750767.7	(11) EP3044255
H01B 7/04	(47) 14.06.2017	(21) EP14750767.7
(11) EP2895536	(33) European Patent Office (EPO)	(47) 14.06.2017
(21) EP13765378.8	(51) C08J 5/24	(87) EP2014067508
(47) 14.06.2017	C08K 7/06	12.03.2015
(87) FR2013052059	C08L 101/00	(22) 15.08.2014
20.03.2014	(11) EP2666807	(54) FLAME-RESISTANT POLYESTER
(22) 06.09.2013	(21) EP13169274.1	(73) BASF SE
(54) PRIMARY MIXTURE OF CROSSLINKING INITIATOR AND PROMOTER	(47) 14.06.2017	(72) WAGNER, Sebastian
(73) Arkema France	(22) 07.08.2007	KRÄMER, Roland Helmut
(72) DEFRANCISCI, Alfredo	(54) A PREPREG AND CARBON FIBER REINFORCED COMPOSITE MATERIALS	KÖNIG, Alexander
DEBAUD, Fabien	(73) Toray Industries, Inc.	ROTH, Michael
(31) 1258569	(72) Arai, Nobuyuki	(31) 13183487
(32) 12.09.2012	Natsume, Norimitsu	(32) 09.09.2013
(33) France	Yoshioka, Kenichi	(33) European Patent Office (EPO)
(51) C08J 5/04	Kawasaki, Junko	(51) C08K 5/00
B29C 43/34	Takezaki, Hiroshi	C08K 5/098
B29C 70/10	(31) 2006214398	C08K 5/3492
B29K 105/12	2006312531	C08K 5/5313
(11) EP2682418	2007038974	C08L 67/00
(21) EP11859996.8	(32) 07.08.2006	(11) EP3033387
(47) 14.06.2017	20.11.2006	(21) EP14747649.3
(87) JP2011070313	20.02.2007	(47) 14.06.2017
07.09.2012	(33) Japan	(87) EP2014066783
(22) 31.08.2011	Japan	19.02.2015
(54) MOLDED BODY COMPRISING FIBER-REINFORCING COMPOSITE MATERIAL	Japan	(22) 05.08.2014
(73) Teijin Limited	(51) C08J 7/04	(54) FLAME-RESISTANT POLYESTER
(72) YAGI, Yutaka	G02B 1/10	(73) BASF SE
SUGIYAMA, Toru	G02B 5/02	(72) WAGNER, Sebastian
		KÖNIG, Alexander
		KRÄMER, Roland Helmut

ROTH, Michael	C08J 3/12	(54) ADHESION PROMOTER SYSTEM, AND METHOD OF PRODUCING THE SAME
(31) 13180577	C08B 15/08	(73) Dow Global Technologies LLC
(32) 15.08.2013	C08L 1/02	(72) HOFMANN, Sandra
(33) European Patent Office (EPO)	(11) EP3058022	DIEHL, Charles F.
(51) C08K 5/053	(21) EP14838769.9	MALOTKY, David L.
C09J 167/00	(47) 14.06.2017	READ, Michael D.
G02B 6/02	(87) AT2014000202	(31) 332986 P
B24B 13/005	23.04.2015	(32) 10.05.2010
C08L 63/00	(22) 14.11.2014	(33) United States of America
C08L 67/02	(54) THREE-DIMENSIONAL CELLULOSE MOULDED BODY, METHOD FOR THE PRODUCTION THEREOF AND USE OF THE SAME	(51) C08L 67/00
(11) EP2464688	(73) Lenzing AG	C08L 67/04
(21) EP10745540.4	(72) HÄUBL, Martin	(11) EP2748256
(47) 14.06.2017	INNERLOHINGER, Josef	(21) EP12781485.3
(87) EP2010004954	SCHIRK, Christian	(47) 14.06.2017
17.02.2011	(51) C08L 7/00	(87) NL2012050743
(22) 12.08.2010	B60C 1/00	02.05.2013
(54) COMPOSITION, IN PARTICULAR BLOCKING COMPOSITION FOR THE FIXATION OF OPHTHALMIC OR OPTICAL LENSES	B60C 15/06	(22) 24.10.2012
(73) Schneider GmbH & Co. KG	C08K 3/04	(54) A COMPOUND COMPRISING PLLA AND PDLA
(72) SCHNEIDER, Gunter	C08K 5/25	(73) PURAC Biochem BV
HUTTENHUIS, Stephan	C08K 5/30	(72) NOORDEGRAAF, Jan
ACHENBACH, Ferdinand	C08K 5/3415	DE JONG, Josephus Petrus Maria
(31) 102009037360	C08K 5/36	(31) 1039128
102009042005	C08L 9/00	(32) 24.10.2011
102009043727	(11) EP2977401	(33) Netherlands
(32) 14.08.2009	(21) EP14768117.5	(51) C08L 67/02
21.09.2009	(47) 14.06.2017	C08L 51/00
30.09.2009	(87) JP2014057218	C08K 5/16
(33) Germany	25.09.2014	C08K 5/5313
Germany	(22) 18.03.2014	H01B 3/42
Germany	(54) RUBBER COMPOSITION FOR TIRES AND PNEUMATIC TIRE	(11) EP2892956
(51) C08K 5/5419	(73) Bridgestone Corporation	(21) EP13834599.6
C08K 9/10	(72) TANAKA Ken	(47) 14.06.2017
(11) EP3041896	SAITO Takahiro	(87) CN2013080616
(21) EP14766324.9	(31) 2013060064	13.03.2014
(47) 14.06.2017	(32) 22.03.2013	(22) 01.08.2013
(87) US2014053672	(33) Japan	(54) FIRE-RETARDANT COPOLYETHERESTER COMPOSITION AND ARTICLES COMPRISING THE SAME
12.03.2015	(51) C08L 21/00	(73) E. I. du Pont de Nemours and Company
(22) 02.09.2014	C08K 5/00	(72) KARAYIANNI, Eleni
(54) ADDITIVE FOR A SILICONE ENCAPSULANT	B60C 1/00	LI, Ting
(73) Dow Corning Corporation	C08K 5/103	NI, Yong
(72) KLEYER, Donald L.	(11) EP1543072	(31) 201210328131
SCHMIDT, Randall G.	(21) EP03793748.9	(32) 06.09.2012
TOMASIK, Adam C.	(47) 14.06.2017	(33) China
XU, Shengqing	(87) EP2003009334	(51) C08L 101/10
(31) 201361873081 P	18.03.2004	C08K 5/29
(32) 03.09.2013	(22) 22.08.2003	C08K 5/5445
(33) United States of America	(54) RUBBER COMPOSITION FOR TYRE TREADS	C08L 33/00
(51) C08K 13/00	(73) COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	C08L 71/00
C08K 13/02	Michelin Recherche et Technique S.A.	C09J 133/06
(11) EP2426168	(72) LABAUZE, Gérard	C09J 171/02
(21) EP11179664.5	VASSEUR, Didier	C09J 201/10
(47) 14.06.2017	(31) 0210950	C09K 3/10
(22) 31.08.2011	(32) 04.09.2002	(11) EP2123720
(54) Imitation metal engineering plastic composite material and preparation method of the same	(33) France	(21) EP07851032.8
(73) Xiamen runner industrial corporation	(51) C08L 23/14	(47) 14.06.2017
(72) Chen, Ming-hui	C09J 123/14	(87) JP2007074626
Zhou, Guo-bo	(11) EP2569368	17.07.2008
Huang, Xian-ming	(21) EP11717143.9	(22) 21.12.2007
Lee, Min-zen	(47) 14.06.2017	(54) CURABLE COMPOSITION
(31) 201010274925	(87) US2011033249	(73) KANEKA CORPORATION
(32) 07.09.2010	17.11.2011	(72) YANO, Ayako
(33) China	(22) 20.04.2011	MATSUSHITA, Noriko
(51) C08L 1/00		SONODA, Takeshi

KOMITSU, Shintaro	(33) United States of America	(22) 10.09.2014
(31) 2007004607	(51) C09D 4/06	(54) Aqueous separation liquid and process for removing paint overspray from a paint spray booth
(32) 12.01.2007	C09D 123/04	
(33) Japan	H01L 31/00	(73) PPG Industries Ohio Inc.
(51) C09B 67/22	C08F 226/06	(72) HOFMANN, Désirée
C09D 11/328	C08F 255/02	SCHARRENBACH, Frank
(11) EP3029112	(11) EP3034567	KASCHA, Dietmar
(21) EP15193946.9	(21) EP14199266.9	
(47) 14.06.2017	(47) 14.06.2017	(51) C09D 11/00
(22) 10.11.2015	(22) 19.12.2014	(11) EP2570460
(54) INK COMPOSITION	(54) Cover net systems for encapsulation films comprising ethylene glycoldi(meth)acrylate compounds	(21) EP12183080.6
(73) Seiko Epson Corporation	(73) Evonik Degussa GmbH	(47) 14.06.2017
(72) OHORI, Hiromi	(72) Ulbricht, Dr. Daniel,	(22) 05.09.2012
TERAMOTO, Ryosuke	Hein, Marcel	(54) Dual color electronically addressable ink
MIYAKE, Yuho	Kleff, Frank	(73) Hewlett-Packard Development Company, L.P.
(31) 2014228322	Schauhoff, Dr. Stephanie	(72) Qin Liu, Jeanne
(32) 10.11.2014	Ohlemacher, Jürgen	Zhou, Zhang-Lin
(33) Japan		Grinwald, Yaron
(51) C09C 1/00	(51) C09D 5/00	Bar-Haim, Gil
C09D 5/03	C09D 7/12	(31) 201113234118
C09D 5/36	C09D 201/00	(32) 15.09.2011
C09D 7/12	H01B 1/20	(33) United States of America
C09D 11/037	H01B 5/14	(51) C09D 11/00
C08K 3/22	H01B 13/00	B41J 2/01
C09D 17/00	H01L 51/00	B41M 5/00
C08K 9/02	H01L 51/50	(11) EP2891692
(11) EP2524008	(11) EP2822050	(21) EP13853277.5
(21) EP10798512.9	(21) EP13755851.6	(47) 14.06.2017
(47) 14.06.2017	(47) 14.06.2017	(87) JP2013079413
(87) EP2010007742	(87) JP2013054508	15.05.2014
21.07.2011	06.09.2013	(22) 30.10.2013
(22) 17.12.2010	(22) 22.02.2013	(54) INK COMPOSITION
(54) EFFECT PIGMENTS	(54) CHARGE-TRANSPORTING VARNISH	(73) Mimaki Engineering Co., Ltd.
(73) Merck Patent GmbH	(73) Nissan Chemical Industries, Ltd.	(72) TABAYASHI, Isao
(72) KNISS, Helge, Bettina	(72) TAKEDA Kayo	NAKAMURA, Jun
(31) 10000338	YOSHIMOTO Takuji	SAKURAI, Takeyuki
(32) 15.01.2010	(31) 2012046502	(31) 2012245760
(33) European Patent Office (EPO)	(32) 02.03.2012	(32) 07.11.2012
(51) C09C 1/36	(33) Japan	(33) Japan
C09C 1/00	(51) C09D 5/02	(51) C09D 11/322
(11) EP2202279	C09D 7/12	B41J 2/01
(21) EP10153642.3	C08K 3/22	B41J 2/21
(47) 14.06.2017	C08K 9/10	C09D 11/54
(22) 28.06.2005	C09C 1/36	(11) EP2527411
(54) IMPROVED PIGMENT SPACING	(11) EP2578647	(21) EP12002474.0
(73) Behr Process Corporation	(21) EP12186169.4	(47) 14.06.2017
(72) Tarn, Ming-Ren	(47) 14.06.2017	(22) 05.04.2012
Chu, Kim	(22) 26.09.2012	(54) Set of ink and reaction liquid, and image forming method
Steffenhagen, Mark	(54) Coating composition with high pigment volume content opaque polymer particle and a polymer encapsulated TiO2 particle	(73) CANON KABUSHIKI KAISHA
Friedman, Shaune	(73) Rohm and Haas Company	(72) Moribe, Kenji
(31) 914594	(72) Fasano, David Michael	Mori, Yasuhito
(32) 09.08.2004	Hook, John William	(31) 2011093347
(33) United States of America	Zhang, Qing	2012076527
(51) C09D 1/00	(31) 201161542311 P	(32) 19.04.2011
C09D 7/00	(32) 03.10.2011	29.03.2012
C08K 3/00	(33) United States of America	(33) Japan
(11) EP2918642	(51) C09D 7/00	Japan
(21) EP14191665.0	B01D 47/00	(51) C09D 13/00
(47) 14.06.2017	B05B 15/12	(11) EP3052574
(22) 04.11.2014	B03C 3/017	(21) EP14776997.0
(54) P-static charge drain layer including carbon nanotubes	C09K 3/22	(47) 14.06.2017
(73) PPG Industries Ohio, Inc.	B03C 3/16	(87) EP2014002461
(72) Bimanand, Alexander	(11) EP2995657	09.04.2015
Upriety, Krishna K.	(21) EP14184286.4	(22) 11.09.2014
Lakdawala, Khushroo H.	(47) 14.06.2017	
(31) 201414214010		
(32) 14.03.2014		

(54) REFILL FOR WRITING, DRAWING AND/OR PAINTING DEVICES AND METHOD FOR THE PRODUCTION THEREOF	(51) C09K 5/04 C07C 21/18	G07D 7/12
(73) STAEDTLER Mars GmbH & Co. KG	(11) EP2834316	(11) EP2449055
(72) THIES, Andreas	(21) EP13719945.1	(21) EP10731879.2
JAKOB, Martin	(47) 14.06.2017	(47) 14.06.2017
ADLER, Jürgen	(87) FR2013050693	(87) US2010040711
(31) 102013016355	10.10.2013	06.01.2011
(32) 01.10.2013	(22) 29.03.2013	(22) 01.07.2010
(33) Germany	(54) COMPOSITIONS CONTAINING 2,3,3,4,4,4-HEXAFLUOROBUT-1-ENE	(54) Authentication System
(51) C09D 103/04	(73) Arkema France	(73) SICPA HOLDING SA
A61K 9/28	(72) RACHED, Wissam	(72) HAUBRICH, Scott
(11) EP1940983	(31) 1253096	SHAH, Jainisha
(21) EP06831306.3	(32) 04.04.2012	NOAILLES, Liam
(47) 14.06.2017	(33) France	DARSEY, Gary
(87) FR2006051114	(51) C09K 8/42	EINHORN, Richard
03.05.2007	C09K 8/504	BREWSTER, James
(22) 26.10.2006	C09K 8/60	(31) 222524 P
(54) COATING AGENT	C04B 14/06	(32) 02.07.2009
(73) Paris, Laurence	(11) EP2190942	(33) United States of America
CARE & PHARMA PERSPECTIVES SA	(21) EP07804261.1	(51) C09K 11/80
(72) PARIS, Laurence	(47) 14.06.2017	H01L 33/50
VAURES, Frédéric	(87) GB2007003469	C09K 11/77
(31) 0553294	19.03.2009	(11) EP2730637
(32) 28.10.2005	(22) 13.09.2007	(21) EP12807859.9
(33) France	(54) METHODS OF USING COLLOIDAL SILICA BASED GELS	(47) 14.06.2017
(51) C09D 161/32	(73) Halliburton Energy Services, Inc.	(87) JP2012001705
C08G 12/42	(72) LENDE, Gunnar	10.01.2013
C09D 133/14	OLAUSSEN, Stein	(22) 12.03.2012
C09D 167/00	(51) C09K 8/66	(54) RARE-EARTH ALUMINUM GARNET TYPE FLUORESCENT SUBSTANCE AND LIGHT-EMITTING DEVICE OBTAINED USING SAME
C09D 167/04	C09K 8/84	(73) Panasonic Corporation
C09D 175/04	C09K 8/68	(72) OSHIO, Shozo
C09D 169/00	(11) EP2576722	OKUYAMA, Kojiro
C09D 171/00	(21) EP11717448.2	(31) 2011148912
(11) EP3041907	(47) 14.06.2017	2011228087
(21) EP14790490.8	(87) US2011034440	(32) 05.07.2011
(47) 14.06.2017	01.12.2011	17.10.2011
(87) DE2014000450	(22) 29.04.2011	(33) Japan
12.03.2015	(54) WELL SERVICING FLUID	Japan
(22) 03.09.2014	(73) Baker Hughes Incorporated	(51) C09K 11/84
(54) COATING MATERIALS AND THE USE THEREOF IN COATING SYSTEMS FOR COMPONENTS IN VEHICLE INTERIORS	(72) GUPTA, Satyanarayana, D.V.	(11) EP1999232
(73) Mankiewicz Gebr. & Co. GmbH & Co. KG	CAWIEZEL, Kay, Elaine	(21) EP06716411.1
(72) KARL, Hans-Juergen	(31) 790577	(47) 14.06.2017
(31) 102013014683	(32) 28.05.2010	(87) KR2006000961
(32) 05.09.2013	(33) United States of America	20.09.2007
(33) Germany	(51) C09K 11/64	(22) 16.03.2006
(51) C09J 139/02	H05B 33/14	(54) FLUORESCENT MATERIAL AND LIGHT EMITTING DIODE USING THE SAME
C09J 179/02	(11) EP2722379	(73) SEOUL SEMICONDUCTOR CO., LTD
C09J 179/08	(21) EP13188469.4	(72) KIM, Kyung Nam
(11) EP2597123	(47) 14.06.2017	PARK, Sang Mi
(21) EP12192383.3	(22) 14.10.2013	MATSUOKA, Tomizo
(47) 14.06.2017	(54) Fluorescent lamp including phosphor composition with special BAMn phosphor, (Ba,Sr,Ca)(Mg1-x Mnx)Al10O17:Eu2+	(51) C09K 19/02
(22) 13.11.2012	(73) General Electric Company	C09K 19/04
(54) Aqueous adhesive for fibrous and/or granular substrates	(72) Cohen, William Erwin	C09K 19/20
(73) BASF SE	Du, Fangming	C09K 19/58
(72) Kalbe, Michael	Beers, William	C07C 255/51
Schilling, Holger	Jansma, Jon Bennett	C07C 255/54
Michl, Kathrin	(31) 201213655894	C07C 255/57
Pfau, Andreas	(32) 19.10.2012	C07C 25/18
(31) 11190330	(33) United States of America	(11) EP3049506
12160248	(51) C09K 11/77	(21) EP14772064.3
(32) 23.11.2011	B41M 3/14	(47) 14.06.2017
20.03.2012	D21H 21/40	(87) EP2014002430
(33) European Patent Office (EPO)	G01N 21/62	02.04.2015
European Patent Office (EPO)	G06K 19/14	(22) 08.09.2014
		(54) COMPOUNDS AND MESOGENIC MEDIA

(73) Merck Patent GmbH	(54) USE OF QUATERNISED AMMONIUM	C08F 2/26
(72) ADLEM, Kevin	SALTS OF HYDROCARBYL EPOXIDES	C08F 2/30
PARRI, Owain Llyr	AS ADDITIVES IN FUELS AND	(11) EP2989190
(31) 13004656	LUBRICANTS	(21) EP14719618.2
(32) 25.09.2013	(73) BASF SE	(47) 14.06.2017
(33) European Patent Office (EPO)	(72) HANSCH, Markus	(87) EP2014000967
(51) C10G 2/00	BÖHNKE, Harald	30.10.2014
B01J 38/02	GRABARSE, Wolfgang	(22) 10.04.2014
B01J 38/10	KÖNIG, Hannah Maria	(54) BENZYL ALCOHOL ALKOXYLATES
B01J 38/12	LANGE, Arno	AS SOLUBILIZERS FOR AQUEOUS
C07C 1/04	VÖLKEL, Ludwig	SURFACTANT SOLUTIONS
B01J 23/94	(31) 12189538	(73) Clariant International Ltd
B01J 23/00	(32) 23.10.2012	(72) AHRENS, Hendrik
B01J 23/75	(33) European Patent Office (EPO)	(31) 102013007177
B01J 33/00	(51) C10M 125/00	(32) 24.04.2013
B01J 35/02	C10M 125/22	(33) Germany
B01J 35/10	C10M 169/06	(51) C11D 1/825
C10G 3/00	C10N 30/06	C11D 11/00
(11) EP2606104	C10N 50/10	C11D 3/00
(21) EP11748970.8	C10N 40/04	C11D 1/72
(47) 14.06.2017	C10N 10/12	(11) EP2804937
(87) GB2011001230	(11) EP2475752	(21) EP12809748.2
23.02.2012	(21) EP10763021.2	(47) 14.06.2017
(22) 17.08.2011	(47) 14.06.2017	(87) EP2012075802
(54) FISCHER-TROPSCH CATALYST	(87) IB2010054099	25.07.2013
REGENERATION	17.03.2011	(22) 17.12.2012
(73) GTL F1 AG	(22) 10.09.2010	(54) WASHING, CLEANING OR PRE-
(72) RYTTER, Erling	(54) GREASE COMPOSITION	TREATMENT AGENT WITH INCREASED
ERI, Sigrid	(73) TOTAL MARKETING SERVICES	CLEANING POWER
SKAGSETH, Torild, Hulsund	(72) BARDIN, Franck	(73) Henkel AG & Co. KGaA
BORG, Oyvind	(31) 0904326	(72) VOCKENROTH, Inga Kerstin
(31) 201013924	(32) 10.09.2009	SCHIEDEL, Marc-Steffen
(32) 19.08.2010	(33) France	WIKKER, Eva-Maria
(33) United Kingdom	(51) C10M 173/02	GERKE, Thomas
(51) C10K 1/00	C08L 71/02	DREJA, Michael
C10J 3/84	C08L 71/08	(31) 102012200673
C10J 3/86	(11) EP2904074	(32) 18.01.2012
C10K 3/04	(21) EP12889807.9	(33) Germany
C10K 1/02	(47) 14.06.2017	(51) C11D 1/825
C10K 1/04	(87) CN2012086405	C11D 17/00
F02C 3/28	19.06.2014	A61K 8/06
F02C 3/34	(22) 12.12.2012	(11) EP2550347
(11) EP2812417	(54) A CONCENTRATED METALWORKING	(21) EP11710424.0
(21) EP13705699.0	FLUID AND METALWORKING	(47) 14.06.2017
(47) 14.06.2017	PROCESS	(87) EP2011001136
(87) US2013025563	(73) Dow Global Technologies LLC	29.09.2011
15.08.2013	(72) MA, Jiangbo	(22) 09.03.2011
(22) 11.02.2013	GREAVES, Martin R.	(54) USE OF CLEANING AGENTS
(54) PARTIAL OXIDATION REACTION WITH	YU, Zhouwei	CONTAINING MICROEMULSIONS
CLOSED CYCLE QUENCH	(51) C11D 1/12	THAT CONTAIN WAX
(73) Palmer Labs, LLC	C11D 1/83	(73) Cognis IP Management GmbH
8 Rivers Capital, LLC	C11D 1/68	(72) HLOUCHA, Matthias
(72) ALLAM, Rodney, John	C11D 3/33	KÜSTERS, Esther
FETVEDT, Jeremy, Eron	C11D 3/30	MENZER, Jasmin
PALMER, Miles, R.	C11D 3/43	PRINZ, Daniela
(31) 201261597719 P	(11) EP2406364	HOLZ, Martina
(32) 11.02.2012	(21) EP08879084.5	ALBERS, Thomas
(33) United States of America	(47) 14.06.2017	SEIPEL, Werner
(51) C10L 1/222	(87) IB2008055534	ERASMY, Jessica
C07C 209/20	01.07.2010	HENSEN, Hermann
C07C 211/63	(22) 24.12.2008	PELLÓN, Guadalupe
(11) EP2912149	(54) CLEANER COMPOSITION	CORNELSEN, Sybille
(21) EP13780142.9	(73) Ecolab INC.	BOYXEN, Norbert
(47) 14.06.2017	(72) SCHWERTER, Andrea	(31) 10003051
(87) EP2013072169	TEUSCH, Katja	(32) 23.03.2010
01.05.2014	MENZEL, Matthias	(33) European Patent Office (EPO)
(22) 23.10.2013	(51) C11D 1/72	(51) C11D 3/50
	B01F 17/00	A01N 25/28

B01J 13/00	(72) KATO, Yukio	(32) 20.07.2011
(11) EP2756067	SHAO, Jin Chang	(33) European Patent Office (EPO)
(21) EP12766771.5	TSUJI, Koichiro	(51) C12N 9/10
(47) 14.06.2017	(31) 2008289146	C12N 15/82
(87) US2012054747	(32) 11.11.2008	C08B 30/04
21.03.2013	(33) Japan	(11) EP2099905
(22) 12.09.2012	(51) C12N 5/071	(21) EP07857187.4
(54) MICROCAPSULE COMPOSITIONS	C12Q 1/02	(47) 14.06.2017
COMPRISING PH TUNEABLE DI-AMIDO	G01N 33/50	(87) EP2007011498
GELLANTS	(11) EP2692858	10.07.2008
(73) The Procter & Gamble Company	(21) EP12764146.2	(22) 28.12.2007
(72) FERNANDEZ PRIETO, Susana	(47) 14.06.2017	(54) PROCESS FOR MODIFYING THE
SMETS, Johan	(87) JP2012058329	THERMAL AND/OR DIGESTION
(31) 201161533816 P	04.10.2012	PROPERTIES OF CORN STARCHES AND
(32) 13.09.2011	(22) 29.03.2012	CORN FLOURS
(33) United States of America	(54) METHOD FOR PRODUCING ARTIFICIAL	(73) Bayer Intellectual Property GmbH
(51) C12G 1/022	SKIN MODEL, AND ARTIFICIAL SKIN	(72) FROHBERG, Claus
A23L 2/02	MODEL	(31) 06090227
A23L 2/38	(73) Osaka University	879479 P
A23L 2/52	Toray Industries, Inc.	07075963
A23L 2/84	(72) AKASHI, Mitsuru	2387
C12G 3/02	MATSUSAKI, Michiya	(32) 29.12.2006
(11) EP2563169	SAKURA, Takeshi	09.01.2007
(21) EP11717997.8	HASHIMOTO, Koji	06.11.2007
(47) 14.06.2017	SHIRAKATA, Yuji	08.11.2007
(87) EP2011056557	HIRAKAWA, Satoshi	(33) European Patent Office (EPO)
03.11.2011	(31) 2011072207	United States of America
(22) 26.04.2011	(32) 29.03.2011	European Patent Office (EPO)
(54) Method for the preparation of a fermented	(33) Japan	United States of America
beverage	(51) C12N 5/074	(51) C12N 9/42
(73) Chr. Hansen A/S	C12N 5/02	B01D 61/14
(72) SWIEGERS, Jan, Hendrik	C12N 5/0775	B01D 61/18
BUNTE, Annicka	(11) EP2840133	B01D 61/22
HOLT, Sylvester	(21) EP13777949.2	B01D 61/58
BADAKI, Mansour	(47) 14.06.2017	B09B 3/00
(31) 10161158	(87) KR2013003251	C12M 1/12
(32) 27.04.2010	24.10.2013	B01D 61/16
(33) European Patent Office (EPO)	(22) 17.04.2013	C12P 21/00
(51) C12N 1/20	(54) METHOD FOR MANUFACTURING STEM	C12M 1/00
C12N 1/38	CELL HAVING APPROPRIATE SIZE FOR	(11) EP2784156
A23C 9/123	INTRAVASCULAR ADMINISTRATION	(21) EP12852032.7
(11) EP2843038	(73) Ra, Jeong Chan	(47) 14.06.2017
(21) EP13768123.5	R Bio Co., Ltd.	(87) JP2012080123
(47) 14.06.2017	(72) KANG, Sung Keun	30.05.2013
(87) JP2013058911	SHIN, Il Seob	(22) 21.11.2012
03.10.2013	RA, Jeong Chan	(54) METHOD FOR PRODUCING
(22) 27.03.2013	(31) 20120040488	CELLULOSE, AND APPARATUS FOR
(54) LACTOBACILLUS CULTURE AND	(32) 18.04.2012	SAID METHOD
METHOD OF PRODUCING SAME	(33) Korea (Republic)	(73) Toray Industries, Inc.
(73) Kabushiki Kaisha Yakult Honsha	(51) C12N 5/074	(72) KURIHARA, Hiroyuki
(72) HOSHI Ryotaro	C12N 5/02	YAMADA, Katsushige
MATSUI Akihisa	C12Q 1/68	(31) 2011253706
SUZUKI Takao	(11) EP2734618	(32) 21.11.2011
(31) 2012070473	(21) EP12746299.2	(33) Japan
(32) 27.03.2012	(47) 14.06.2017	(51) C12N 15/09
(33) Japan	(87) EP2012064304	A61K 35/76
(51) C12N 5/00	24.01.2013	A61P 37/04
(11) EP2351831	(22) 20.07.2012	C12N 5/10
(21) EP09825870.0	(54) PLURIPOTENT TENDON AND	(11) EP2674491
(47) 14.06.2017	LIGAMENT PERIVASCULAR CELLS	(21) EP12744339.8
(87) JP2009005573	(73) Paracelsus Medizinische Privatuniversität	(47) 14.06.2017
20.05.2010	Salzburg - Privatstiftung	(87) JP2012000838
(22) 22.10.2009	(72) TEMPFER, Herbert	16.08.2012
(54) ADDITIVE FOR DIFFERENTIATION	BAUER, Hans-Christian	(22) 08.02.2012
INDUCTION CULTURE MEDIUM, AND	AIGNER, Ludwig	(54) METHOD FOR PRODUCING VIRUS
USE THEREOF	RIVERA, Francisco	VECTOR FOR GENE TRANSFER
(73) Hiroshima University	GEHWOLF, Renate	(73) Mie University
Two Cells Co., Ltd	(31) 11174762	BioComo Inc.

- (72) FUKUMURA, Masayuki
KAWANO, Mitsuo
NOSAKA, Tetsuya
OHTSUKA, Junpei
(31) 2011025234
(32) 08.02.2011
(33) Japan
-
- (51) C12N 15/10
(11) EP1932908
(21) EP06781024.2
(47) 14.06.2017
(87) JP2006313904
18.01.2007
(22) 12.07.2006
(54) REPORTER VECTOR FOR USE IN
EVALUATION OF CYP1A2 INDUCTION
(73) Eisai R&D Management Co., Ltd.
TOHOKU UNIVERSITY
- (72) UEDA, Rika
KUSANO, Kazutomi
YAMAZOE, Yasushi
NAGATA, Kiyoshi
(31) 2005202813
2006000454
(32) 12.07.2005
05.01.2006
(33) Japan
Japan
-
- (51) C12N 15/11
C12Q 1/68
C12N 15/10
(11) EP2638160
(21) EP11840569.5
(47) 14.06.2017
(87) US2011059656
18.05.2012
(22) 07.11.2011
(54) NUCLIONS AND RIBOCAPSIDS
(73) Webb, Nigel L.
(72) GAMPER, Howard, B.
(31) 411974 P
(32) 10.11.2010
(33) United States of America
-
- (51) C12N 15/113
(11) EP2935568
(21) EP13817925.4
(47) 14.06.2017
(87) EP2013077597
26.06.2014
(22) 20.12.2013
(54) MAMMALIAN CELLS FOR
PROPAGATING ARTERIVIRUS
(73) Intervet International B.V.
(72) GUELEN, Lars
SCHRIER, Carla Christina
(31) 12199169
(32) 21.12.2012
(33) European Patent Office (EPO)
-
- (51) C12N 15/113
A61K 31/713
A61P 43/00
(11) EP2836595
(21) EP13721433.4
(47) 14.06.2017
(87) US2013036006
17.10.2013
(22) 10.04.2013
- (54) COMPOSITIONS AND METHODS FOR
INHIBITING EXPRESSION OF THE
ALAS1 GENE
(73) Alnylam Pharmaceuticals, Inc.
Icahn School of Medicine at Mount Sinai
- (72) BETTENCOURT, Brian
FITZGERALD, Kevin
QUERBES, William
YASUDA, Makiko
DESNICK, Robert, J.
(31) 201261622288 P
201313835613
(32) 10.04.2012
15.03.2013
(33) United States of America
United States of America
-
- (51) C12N 15/113
C12Q 1/68
A61K 31/7088
A61P 35/00
A61P 35/02
(11) EP2539357
(21) EP11747825.5
(47) 14.06.2017
(87) US2011000365
01.09.2011
(22) 28.02.2011
(54) METHODS AND COMPOSITIONS FOR
THE DETECTION AND TREATMENT
OF CANCER INVOLVING MIRNAS AND
MIRNA INHIBITORS AND TARGETS
(73) Memorial Sloan-Kettering Cancer Center
Ghent University
Columbia University
- (72) DE KEERSMAECKER, Kim
FERRANDO, Adolfo, A.
MAVRAKIS, Konstantinos, John
ORICCHIO, Elisa
PALOMERO, Teresa
SPELEMAN, Franki
VAN VLIERBERGHE, Peter
WENDEL, Hans-guido
WOLFE, Andrew, L.
(31) 339072 P
460217 P
(32) 26.02.2010
28.12.2010
(33) United States of America
United States of America
-
- (51) C12N 15/12
C07K 14/51
C07K 14/495
C12N 15/63
C12N 5/10
C07K 16/22
C12Q 1/68
C12N 15/62
A61K 38/18
A61P 19/10
G01N 33/53
A01K 67/027
(11) EP2261335
(21) EP10008049.8
(47) 14.06.2017
(22) 24.11.1999
(54) COMPOSITIONS AND METHODS FOR
INCREASING BONE MINERALISATION
(73) UCB Pharma S.A.
- (72) BRUNKOW, Mary E.
GALAS, David J.
KOVACEVICH, Brian
MULLIGAN, John T.
PAEPER, Bryan W.
VAN NESS, Jeffrey
WINKLER, David G.
(31) 110283 P
(32) 27.11.1998
(33) United States of America
-
- (51) C12N 15/62
C12N 15/13
C12N 5/10
C07K 16/00
C07K 16/32
C07K 16/28
A61K 51/10
C07K 16/30
A61K 39/395
C07K 19/00
(11) EP2857516
(21) EP14189442.8
(47) 14.06.2017
(22) 20.03.2001
(54) Multivalent antibodies and uses therefor
(73) Genentech, Inc.
(72) Miller, Kathy L.
Presta, Leonard G.
(31) 195819 P
(32) 11.04.2000
(33) United States of America
-
- (51) C12N 15/62
C12N 15/70
C12N 1/21
C07K 16/00
C07K 14/515
C07K 14/475
C07K 14/52
C07K 14/505
(11) EP1797127
(21) EP05814444.5
(47) 14.06.2017
(87) US2005034273
06.04.2006
(22) 23.09.2005
(54) MODIFIED FC MOLECULES
(73) Amgen Inc.
(72) GEGG, Collin
XIONG, Fei
SITNEY, Karen, C
(31) 612680 P
(32) 24.09.2004
(33) United States of America
-
- (51) C12N 15/82
A01H 5/00
(11) EP2503871
(21) EP10833919.3
(47) 14.06.2017
(87) US2010058001
03.06.2011
(22) 24.11.2010
(54) AAD-12 EVENT 416, RELATED
TRANSGENIC SOYBEAN LINES, AND
EVENT-SPECIFIC IDENTIFICATION
THEREOF
(73) Dow AgroSciences, LLC
(72) CUI, Yunxing, Cory
HOFFMAN, Thom

ZHOU, Ning	MURPHY, Andrew J.	C12N 9/02
GILLES, Greg	(31) 201161547974 P	(11) EP2976432
WRIGHT, Terry	201261597969 P	(21) EP13710440.2
COLON, Julissa	201261658459 P	(47) 14.06.2017
BARNS, Ricardo	(32) 17.10.2011	(87) EP2013055867
VANOPDORP, Nathan	13.02.2012	25.09.2014
BAI, Yonghe	12.06.2012	(22) 20.03.2013
(31) 263950 P	(33) United States of America	(54) METHOD FOR IMPROVING THE
(32) 24.11.2009	United States of America	FERMENTABLE SUGAR YIELD BY
(33) United States of America	United States of America	USING A BACILLUS SPORE COAT
(51) C12N 15/82	(51) C12N 15/86	PROTEIN (COTA)
A01H 5/00	C12N 7/01	(73) MetGen Oy
C12N 9/88	C12N 15/87	(72) BIRIKH, Klara
(11) EP2400022	(11) EP2964770	AZHAYEV, Alexey
(21) EP11180363.1	(21) EP14760017.5	(51) C12P 19/34
(47) 14.06.2017	(47) 14.06.2017	C12Q 1/68
(22) 29.06.2006	(87) IB2014058716	C12N 15/64
(54) HERBICIDE-RESISTANT SUNFLOWER	12.09.2014	C12N 15/66
PLANTS, POLYNUCLEOTIDES	(22) 31.01.2014	C12N 15/10
ENCODING HERBICIDE-RESISTANT	(54) IN VITRO AND IN VIVO DELIVERY OF	(11) EP1915446
ACETOHYDROXYACID SYNTHASE	GENES AND PROTEINS USING THE	(21) EP06813388.3
LARGE SUBUNIT PROTEINS, AND	BACTERIOPHAGE T4 DNA PACKAGING	(47) 14.06.2017
METHODS OF USE	MACHINE	(87) US2006031394
(73) BASF SE	(73) THE CATHOLIC UNIVERSITY OF	22.02.2007
Nidera S.A.	AMERICA	(22) 11.08.2006
(72) SALA, Carlos Alberto	(72) RAO, Venigalla	(54) IN VITRO RECOMBINATION METHOD
ECHARTE, Adriana Mariel	(31) 201361774895 P	(73) Synthetic Genomics, Inc.
BULOS, Mariano	201314096238	(72) YOUNG, Lei
WHITT, Sherry R.	(32) 08.03.2013	SMITH, Hamilton, O.
ASCENZI, Robert	04.12.2013	GIBSON, Daniel G.
(31) 695952 P	(33) United States of America	(31) 707160 P
(32) 01.07.2005	United States of America	(32) 11.08.2005
(33) United States of America	(51) C12P 7/56	(33) United States of America
(51) C12N 15/82	C12N 9/02	(51) C12P 21/04
C12N 15/29	(11) EP2948556	(11) EP2787083
C12N 15/01	(21) EP14711847.5	(21) EP14164176.1
C12N 15/87	(47) 14.06.2017	(47) 14.06.2017
(11) EP2087121	(87) IB2014058519	(22) 09.11.2010
(21) EP07821735.3	31.07.2014	(54) EFFICIENT PRODUCTION OF PEPTIDES
(47) 14.06.2017	(22) 24.01.2014	(73) The Regents of the University of Colorado, a
(87) EP2007061372	(54) PROCESS FOR THE SEQUESTRATION	body corporate
02.05.2008	OF CARBON DIOXIDE AND THE	AmideBio LLC
(22) 23.10.2007	FERMENTATIVE PRODUCTION OF	(72) STOWELL, Michael
(54) MAIZE WITH ENHANCED TOLERANCE	ORGANIC COMPOUNDS	CARUTHERS, Jonathan
TO FUNGAL PATHOGENS	(73) Consiglio Nazionale Delle Ricerche	NEMKOV, Travis
(73) Biogemma	(72) FONTANA, Angelo	HIESTER, Brian
(72) TATOUT, Christophe	D'IPPOLITO, Giuliana	BOUX, Leslie
GREZES-BESSET, Bruno	DIPASQUALE, Laura	PLAM, Mikhail
GEORGE, Pierre	(31) MI20130109	(31) 259367 P
(31) 0609295	(32) 24.01.2013	(32) 09.11.2009
(32) 24.10.2006	(33) Italy	(33) United States of America
(33) France	(51) C12P 13/12	(51) C12Q 1/00
(51) C12N 15/85	(11) EP2513322	C12Q 1/32
A01K 67/027	(21) EP10803454.7	C12N 9/96
C07K 16/46	(47) 14.06.2017	G01N 33/52
(11) EP2627773	(87) EP2010069473	(11) EP2994536
(21) EP12783456.2	23.06.2011	(21) EP14722216.0
(47) 14.06.2017	(22) 13.12.2010	(47) 14.06.2017
(87) US2012060487	(54) USE OF INDUCIBLE PROMOTERS IN	(87) EP2014059418
25.04.2013	THE PRODUCTION OF METHIONINE	13.11.2014
(22) 17.10.2012	(73) Evonik Degussa GmbH	(22) 08.05.2014
(54) RESTRICTED IMMUNOGLOBULIN	(72) FIGGE, Rainer	(54) STABILIZATION OF ENZYMES BY
HEAVY CHAIN MICE	VASSEUR, Perrine	NICOTINIC ACID
(73) Regeneron Pharmaceuticals, Inc.	(31) PCT/IB2009/056033	(73) F.Hoffmann-La Roche AG
(72) MACDONALD, Lynn	(32) 14.12.2009	(72) CHEMNITIUS, Gabriele
MCWHIRTER, John	(33) World Intellectual Property Office (WIPO)	NAGEL, Thomas
GURER, Cagan	(51) C12P 19/02	GAA, Otto
MEAGHER, Karolina A.	C12P 19/14	RECHT, Karl

MEIER, Thomas	(22) 12.12.2012	(11) EP1613783
(31) 13167046	(54) METHOD OF SCREENING A	(21) EP04717575.7
(32) 08.05.2013	PLURALITY OF SINGLE SECRETING	(47) 14.06.2017
(33) European Patent Office (EPO)	CELLS FOR FUNCTIONAL ACTIVITY	(87) EP2004002281
(51) C12Q 1/00	(73) Single Cell Technology, Inc.	14.10.2004
G01N 27/30	(72) CHEN, Chun-Nan	(22) 05.03.2004
G01N 33/487	BOWLBY, James, O.	(54) METHOD FOR THE
(11) EP2205757	(31) 201161630493 P	THERMOMECHANICAL TREATMENT
(21) EP08845434.3	(32) 13.12.2011	OF STEEL
(47) 14.06.2017	(33) United States of America	(73) Thyssenkrupp Federn und Stabilisatoren
(87) EP2008009143	(51) C12Q 1/68	GmbH
07.05.2009	(11) EP2924125	(72) VONDRACEK, Hans
(22) 29.10.2008	(21) EP14161897.5	DZIEMBALLA, Hans
(54) ELECTRICAL PATTERNS FOR	(47) 14.06.2017	MANKE, Lutz
BIOSENSOR AND METHOD OF MAKING	(22) 27.03.2014	BOROWIKOW, Alexander
(73) F. Hoffmann-La Roche AG	(54) Method of predicting the tumor response to	UHRICH, Reinhard
(72) BHULLAR, Ragbir, Sing	DNA methylation inhibitors and alternative	HÜTTNER, Matthias
CELENTANO, Mike	therapeutic regimens for overcoming	(31) 10315418
EL-RAHAIBY, Said, K.	resistance	(32) 04.04.2003
(31) 984279 P	(73) Palacky University, Olomouc	(33) Germany
(32) 31.10.2007	(72) Agrawal, Khushboo	(51) C21D 9/56
(33) United States of America	Dzubak, Petr	C21D 1/76
(51) C12Q 1/68	Hajdych, Marian	F27D 7/06
(11) EP2420578	Frydrych, Ivo	F27B 9/28
(21) EP09843193.5	(51) C12Q 1/68	(11) EP2837699
(47) 14.06.2017	C12N 15/09	(21) EP13775912.2
(87) CN2009000411	(11) EP2551356	(47) 14.06.2017
21.10.2010	(21) EP11759408.5	(87) JP2013002352
(22) 17.04.2009	(47) 14.06.2017	17.10.2013
(54) A METHOD FOR SCREENING CANCER	(87) JP2011056892	(22) 05.04.2013
(73) National Defense Medical Center	29.09.2011	(54) DEVICE AND METHOD FOR REDUCING
(72) Lai, Hung-Cheng	(22) 23.03.2011	DEW POINT OF AMBIENT GAS IN
(51) C12Q 1/68	(54) METHOD FOR DETECTING TARGET	ANNEALING FURNACE, AND METHOD
(11) EP2691545	BASE SEQUENCE USING COMPETITIVE	FOR PRODUCING COLD-ROLLED
(21) EP12764700.6	PRIMER	ANNEALED STEEL PLATE
(47) 14.06.2017	(73) Toppan Printing Co., Ltd.	(73) JFE Steel Corporation
(87) IL2012000131	(72) MAKINO, Yoichi	(72) FUJII, Takamasa
04.10.2012	YAMANE, Akio	IRI, Masato
(22) 26.03.2012	NAKAYAMA, Masato	SATO, Nobuyuki
(54) METHODS FOR LUNG CANCER	(31) 2010068490	(31) 2012088088
CLASSIFICATION	(32) 24.03.2010	(32) 09.04.2012
(73) Rosetta Genomics Ltd	(33) Japan	(33) Japan
(72) LITHWICK YANAI, Gila	(51) C12Q 1/68	(51) C22B 1/04
BENJAMIN, Hila	G06F 19/18	C22B 11/06
(31) 201161468077 P	G06F 19/20	(11) EP2981629
(32) 28.03.2011	(11) EP2646579	(21) EP13732879.5
(33) United States of America	(21) EP11845367.9	(47) 14.06.2017
(51) C12Q 1/68	(47) 14.06.2017	(87) EP2013063125
(11) EP2791354	(87) AU2011001562	20.11.2014
(21) EP12809715.1	07.06.2012	(22) 24.06.2013
(47) 14.06.2017	(22) 30.11.2011	(54) METHOD AND PLANT FOR
(87) EP2012075482	(54) DETECTION OF GENETIC OR	PROCESSING ROASTED PYRITES
20.06.2013	MOLECULAR ABERRATIONS	(73) Blücher GmbH
(22) 14.12.2012	ASSOCIATED WITH CANCER	(72) BÖHRINGER, Bertram
(54) METHOD FOR THE DIAGNOSIS OF	(73) The Chinese University Of Hong Kong	SCHÖNFELD, Raik
ROSACEA	(72) LO, Yuk Ming Dennis	DYACHENKO, Alexander
(73) Galderma Research & Development	CHAN, Kwan Chee	LARIN, Valeriy
(72) RIVIER, Michel	CHIU, Wai Kwun Rossa	(31) PCT/EP2013/001474
(31) 201161576712 P	JIANG, Peiyong	(32) 17.05.2013
(32) 16.12.2011	(31) 418391 P	(33) World Intellectual Property Office (WIPO)
(33) United States of America	201161529877 P	(51) C22B 7/04
(51) C12Q 1/68	(32) 30.11.2010	C21B 3/08
(11) EP2791358	31.08.2011	(11) EP2747919
(21) EP12857219.5	(33) United States of America	(21) EP12753085.5
(47) 14.06.2017	United States of America	(47) 14.06.2017
(87) US2012069205	(51) C21D 8/06	(87) EP2012065412
20.06.2013	C21D 9/02	07.03.2013
	C21D 1/42	(22) 07.08.2012

(54) SLAG GRANULATION DEVICE	(21) EP11790581.0	(21) EP11750784.8
(73) Primetals Technologies, Limited	(47) 14.06.2017	(47) 14.06.2017
(72) FEATHERSTONE, William Barry	(87) EP2011070671	(87) JP2011054986
(31) 201114763	12.07.2012	09.09.2011
201204069	(22) 22.11.2011	(22) 03.03.2011
(32) 26.08.2011	(54) ALLOY, PROTECTIVE LAYER AND	(54) SEAMLESS STEEL PIPE FOR HIGH-
08.03.2012	COMPONENT	STRENGTH HOLLOW SPRING
(33) United Kingdom	(73) Siemens Aktiengesellschaft	(73) Kabushiki Kaisha Kobe Seiko Sho
United Kingdom	(72) SCHMITZ, Friedhelm	(72) KOCHI Takuya
(51) C22B 23/00	STAMM, Werner	HATANO Hitoshi
B01D 37/04	(31) 11150304	TOYOTAKE Kotaro
C22B 3/04	(32) 06.01.2011	(31) 2010047648
C22B 3/44	(33) European Patent Office (EPO)	(32) 04.03.2010
C22B 19/20	(51) C22C 38/00	(33) Japan
(11) EP2944702	C21D 6/00	(51) C23C 4/02
(21) EP13870547.0	C21D 7/13	(11) EP2279279
(47) 14.06.2017	C22C 38/02	(21) EP09735658.8
(87) JP2013083089	C22C 38/04	(47) 14.06.2017
17.07.2014	C22C 38/44	(87) EP2009054670
(22) 10.12.2013	C22C 38/46	29.10.2009
(54) OPERATION METHOD FOR	C22C 38/52	(22) 20.04.2009
DEZINCIFICATION PLANT	C22C 38/22	(54) METHOD FOR PREPARING A SURFACE
(73) Sumitomo Metal Mining Co., Ltd.	C23C 8/22	FOR APPLYING A THERMALLY
(72) MITSUI, Hiroyuki	(11) EP2284286	SPRAYED LAYER
MATSUBARA, Satoshi	(21) EP10007160.4	(73) Ford Global Technologies, LLC
NAKAI, Osamu	(47) 14.06.2017	(72) VERPOORT, Clemens Maria
(31) 2013002817	(22) 12.07.2010	SILK, Mark
(32) 10.01.2013	(54) Thermal mechanical processing of stainless	LINDON, Spencer
(33) Japan	steel	(31) 102008019933
(51) C22C 9/04	(73) Rolls-Royce Corporation	(32) 21.04.2008
A44C 27/00	(72) Jain, Sushil K.	(33) Germany
(11) EP2931929	Hammond, Stephen N.	(51) C23C 8/34
(21) EP13824341.5	(31) 224652 P	C23C 8/80
(47) 14.06.2017	833996	C23C 8/02
(87) IB2013002810	(32) 10.07.2009	C21D 1/06
26.06.2014	11.07.2010	C21D 9/36
(22) 16.12.2013	(33) United States of America	C21D 9/40
(54) ALLOY FOR THE PRODUCTION OF	United States of America	C22C 38/00
JEWELS	(51) C22C 38/00	C22C 38/12
(73) CRIERI S.R.L.	C21D 8/10	C22C 38/24
(72) GARFARINO, Mario	C21D 9/08	C22C 38/02
(31) VI20120335	C22C 38/58	C22C 38/04
(32) 17.12.2012	C22C 38/02	(11) EP2899292
(33) Italy	C22C 38/04	(21) EP13838097.7
(51) C22C 29/08	C22C 38/06	(47) 14.06.2017
C22C 1/10	C22C 38/42	(87) JP2013074671
(11) EP1975264	C22C 38/44	27.03.2014
(21) EP08102886.2	C22C 38/46	(22) 12.09.2013
(47) 14.06.2017	C22C 38/48	(54) METHOD FOR PRODUCING MACHINE
(22) 25.03.2008	C22C 38/50	PART
(54) Method of manufacturing a part comprising	(11) EP2843072	(73) NTN Corporation
at least one block made from a dense material	(21) EP13781239.2	(72) FUJITA, Takumi
consisting of hard particles dispersed in	(47) 14.06.2017	YAGITA, Kazuhiro
a binding phase: application to cutting or	(87) JP2013060828	(31) 2012205627
drilling tools.	31.10.2013	(32) 19.09.2012
(73) Varel Europe	(22) 10.04.2013	(33) Japan
(72) Dourfaye, Alfazazi	(54) SEAMLESS STEEL PIPE AND METHOD	(51) C23C 14/06
Colin, Christophe	FOR MANUFACTURING SAME	C23C 14/34
Sorlier, Elodie	(73) Nippon Steel & Sumitomo Metal Corporation	G01K 7/22
Sellami, Hedi	(72) UEDA, Yukimasa	H01C 7/04
(31) 0754061	ARAI, Yuji	(11) EP2937441
(32) 27.03.2007	(31) 2012103838	(21) EP13866344.8
(33) France	(32) 27.04.2012	(47) 14.06.2017
(51) C22C 30/00	(33) Japan	(87) JP2013082905
C23C 4/073	(51) C22C 38/04	26.06.2014
B32B 15/01	C22C 38/58	(22) 03.12.2013
C22C 19/05	C21D 9/08	(54) METAL-NITRIDE THERMISTOR
(11) EP2661370	(11) EP2543747	MATERIAL, MANUFACTURING

METHOD THEREFOR, AND FILM-TYPE THERMISTOR SENSOR	(11) EP2890828	(87) JP2007058221
(73) Mitsubishi Materials Corporation	(21) EP13759886.8	18.10.2007
(72) FUJITA, Toshiaki	(47) 14.06.2017	(22) 09.04.2007
TANAKA, Hiroshi	(87) SG2013000377	(54) Method for producing a surface conditioning composition and surface conditioning method
NAGATOMO, Noriaki	06.03.2014	(73) Chemetall GmbH
(31) 2012279149	(22) 29.08.2013	(72) INBE, Toshio
(32) 21.12.2012	(54) APPARATUS AND METHOD OF PRODUCING DIAMOND	WADA, Yusuke
(33) Japan	(73) IIA Technologies Pte. Ltd.	FUTSUHARA, Masanobu
(51) C23C 14/32	(72) MISRA, Devi Shanker	(31) 2006106387
C23C 16/02	(31) 201261695052 P	(32) 07.04.2006
C23C 16/503	(32) 30.08.2012	(33) Japan
H01J 37/32	(33) United States of America	(51) C23C 28/00
(11) EP2148939	(51) C23C 18/12	B29C 65/46
(21) EP08736455.0	H01M 4/133	B32B 15/08
(47) 14.06.2017	(11) EP2326745	B32B 37/06
(87) EP2008054851	(21) EP09788416.7	B29L 9/00
04.12.2008	(47) 14.06.2017	(11) EP2489760
(22) 22.04.2008	(87) PL2009000081	(21) EP09850377.4
(54) VACUUM TREATMENT UNIT AND VACUUM TREATMENT PROCESS	25.02.2010	(47) 14.06.2017
(73) Oerlikon Surface Solutions AG, Pfäffikon	(22) 13.08.2009	(87) JP2009005347
(72) RAMM, Jürgen	(54) PROCESS FOR THE PREPARATION OF CONDUCTIVE CARBON LAYERS ON POWDERED SUPPORTS	21.04.2011
WIDRIG, Beno	(73) Uniwersytet Jagiellonski	(22) 14.10.2009
KASEMANN, Stephan	(72) MOLENDIA, Marcin	(54) METHOD FOR PRODUCING RESIN-COATED METAL PLATE
PIMENTA, Marcelo, Dornelles	DZIEMBAJ, Roman	(73) Toyo Kohan Co., Ltd.
MASSLER, Orlaw	KOCHANOWSKI, Andrzej	(72) MATSUBARA, Masanobu
HANSELMANN, Barbara	BORTEL, Edgar	TAYA, Shinichi
(31) 8432007	DROZDEK, Marek	KAI, Masahiro
(32) 25.05.2007	PIWOWARSKA, Zofia	KUROKAKWA, Wataru
(33) Switzerland	(31) 38592008	(51) C23D 5/00
(51) C23C 14/35	(32) 19.08.2008	C09K 15/02
(11) EP2773792	(33) Poland	C21D 1/70
(21) EP12866275.6	(51) C23C 18/31	B21B 25/04
(47) 14.06.2017	(11) EP2570514	C10M 173/02
(87) US2012063432	(21) EP12184351.0	C10M 113/14
25.07.2013	(47) 14.06.2017	(11) EP2594661
(22) 02.11.2012	(22) 14.09.2012	(21) EP11806831.1
(54) LINEAR SCANNING SPUTTERING METHOD	(54) Method of removing impurities from plating liquid	(47) 14.06.2017
(73) Intevac, Inc.	(73) Rohm and Haas Electronic Materials LLC	(87) JP2011066008
(72) BROWN, David, Ward	(72) HAKIRI, Yoshiyuki	19.01.2012
SHAH, Vinay	(31) 2011200596	(22) 13.07.2011
PEDERSON, Terry	(32) 14.09.2011	(54) ANTIOXIDANT AGENT, PROCESS FOR PRODUCTION OF ANTIOXIDANT AGENT, AND PROCESS FOR PRODUCING METALLIC MATERIAL
BLUCK, Terry	(33) Japan	(73) Nippon Steel & Sumitomo Metal Corporation
(31) 201161556154 P	(51) C23C 22/40	(72) SHIMODA, Kazuhiro
(32) 04.11.2011	C23C 22/46	YAMAKAWA, Tomio
(33) United States of America	(11) EP3045563	MURAMATSU, Koji
(51) C23C 16/04	(21) EP16150100.2	INOUE, Yuji
H01J 37/317	(47) 14.06.2017	NISHIMORI, Junichi
(11) EP3029173	(22) 04.01.2016	HIDAKA, Yasuyoshi
(21) EP15196604.1	(54) TREATMENT LIQUID FOR TRIVALENT CHROMIUM CONVERSION COATING AND METHOD OF TREATMENT OF METAL SUBSTRATE	MATSUMOTO, Keishi
(47) 14.06.2017	(73) Nippon Hyomen Kagaku Kabushiki Kaisha	KATO, Takahisa
(22) 26.11.2015	(72) SHINOZAKI, Kazuyuki	AKIYAMA, Shuichi
(54) DEPOSITION METHOD AND FOCUSED ION BEAM SYSTEM	KATORI, Mitsumi	(31) 2010162159
(73) JEOL Ltd.	KANETA, Hiroyuki	(32) 16.07.2010
(72) KADOI, Misumi	(31) 2015006572	(33) Japan
(31) 2014244674	(32) 16.01.2015	(51) C23F 1/18
(32) 03.12.2014	(33) Japan	H05K 3/38
(33) Japan	(51) C23C 22/78	C23F 1/34
(51) C23C 16/511	C09D 5/00	(11) EP2878705
C23C 16/27	(11) EP2007921	(21) EP13762721.2
C30B 25/10	(21) EP07741657.6	(47) 14.06.2017
H01J 37/32	(47) 14.06.2017	(87) JP2013055843
C30B 25/16		30.01.2014
C30B 29/04		(22) 04.03.2013
C23C 16/52		

(54) MICROETCHING AGENT FOR COPPER, REPLENISHMENT SOLUTION THEREOF, AND METHOD FOR PRODUCING WIRING BOARD	(54) RENEWABLE ENERGY STORAGE SYSTEM	07.04.2011
(73) MEC COMPANY LTD.	(73) Hitachi, Ltd.	(22) 24.09.2010
(72) KURII, Masayo	(72) NAITO Hiroto	(54) SURFACE PREPARATION UNIT FOR METAL STRIPS PROCESSING LINES
TAI, Kiyoto	SUGIMASA Masatoshi	(73) Tenova S.p.A.
NAKAMURA, Mami	(31) 2012222644	(72) MARTINES, Stefano
(31) 2012164006	(32) 05.10.2012	GUARIENTO, Fausto
(32) 24.07.2012	(33) Japan	(31) MI20091681
(33) Japan	(51) C25B 1/46	(32) 30.09.2009
(51) C25B 1/00	B01D 39/16	(33) Italy
C01B 32/50	B01D 41/04	(51) C30B 13/20
(11) EP2561120	B08B 9/00	C30B 13/32
(21) EP11716660.3	C25B 15/08	C30B 29/06
(47) 14.06.2017	(11) EP2173926	C30B 13/26
(87) IB2011051491	(21) EP08794490.6	(11) EP3034658
27.10.2011	(47) 14.06.2017	(21) EP15198405.1
(22) 07.04.2011	(87) US2008008622	(47) 14.06.2017
(54) BEVERAGE CARONATOR AND METHOD FOR PRODUCING SUCH CARBONATED BEVERAGE	05.02.2009	(22) 08.12.2015
(73) Koninklijke Philips N.V.	(22) 14.07.2008	(54) METHOD FOR GROWING A SINGLE CRYSTAL BY CRYSTALLISATION OF THE SINGLE CRYSTAL FROM A FLOATING ZONE
(72) GOTTENBOS, Bart	(54) FILTER WASH FOR CHLORALKALI PROCESS	(73) Siltronic AG
GREUEL, Georg	(73) W.L. Gore & Associates, Inc.	(72) Raming, Georg
RONDA, Cornelis Reinder	(72) DAVIS, Dwight, R.	Altmannshofer, Ludwig
NOTTEN, Petrus Henricus Laurentius	RAIMER, Mike	Ratnieks, Gundars
(31) 10160758	(31) 829628	Möller, Martin
(32) 22.04.2010	(32) 27.07.2007	Mümmeler, Frank
(33) European Patent Office (EPO)	(33) United States of America	(31) 102014226419
(51) C25B 1/02	(51) C25C 3/22	(32) 18.12.2014
H01M 8/16	C25C 7/06	(33) Germany
H01M 8/06	(11) EP2074242	(51) C30B 15/10
C12N 9/02	(21) EP07844154.0	C03B 20/00
C12P 3/00	(47) 14.06.2017	(11) EP2251461
H01M 8/0656	(87) US2007081069	(21) EP09718815.5
(11) EP2350348	24.04.2008	(47) 14.06.2017
(21) EP09818847.7	(22) 11.10.2007	(87) JP2009054521
(47) 14.06.2017	(54) ELECTRODE CONTAINERS AND ASSOCIATED METHODS	17.09.2009
(87) FI2009050793	(73) Alcoa Inc.	(22) 10.03.2009
15.04.2010	(72) DUMONT, Charles	(54) PROCESS FOR PRODUCING A QUARTZ GLASS CRUCIBLE
(22) 01.10.2009	PUCELLA, Giovanni	(73) Japan Super Quartz Corporation
(54) METHOD AND SYSTEM FOR PRODUCING HYDROGEN, AND ELECTRICITY GENERATION SYSTEM	(31) 862041 P	(72) HARADA, Kazuhiro
(73) Aalto University Foundation	(32) 18.10.2006	SATO, Tadahiho
(72) HALME, Aarne	(33) United States of America	(31) 2008065148
RANTA, Anja	(51) C25F 1/00	(32) 14.03.2008
(31) 20085946	C25F 5/00	(33) Japan
(32) 08.10.2008	(11) EP2558621	(51) C40B 50/02
(33) Finland	(21) EP11715816.2	G06F 19/00
(51) C25B 1/04	(47) 14.06.2017	G06N 3/12
C25B 15/02	(87) US2011031874	(11) EP2250595
F01B 23/10	20.10.2011	(21) EP09710859.1
C01B 3/26	(22) 11.04.2011	(47) 14.06.2017
H01M 8/00	(54) METHOD FOR STRIPPING PARTIALLY OXIDIZED NITRIDE COATINGS	(87) US2009033969
H01M 8/06	(73) Corning Incorporated	20.08.2009
H01M 8/10	(72) FENG, Jiangwei	(22) 12.02.2009
H01M 8/12	HARVEY, Todd M.	(54) METHOD OF SELECTING AN OPTIMIZED DIVERSE POPULATION OF VARIANTS
H01M 8/0656	JAYARAMAN, Shrisudersan	(73) Codexis, Inc.
H01M 10/46	UKRAINCZYK, Ljerka	(72) FOX, Richard
H01M 8/04082	(31) 324526 P	(31) 28166
(11) EP2905359	(32) 15.04.2010	(32) 12.02.2008
(21) EP13844091.2	(33) United States of America	(33) United States of America
(47) 14.06.2017	(51) C25F 7/00	(51) D04B 1/10
(87) JP2013071001	C25F 1/02	D04B 7/22
10.04.2014	C25D 17/00	(11) EP2546399
(22) 02.08.2013	(11) EP2483459	(21) EP12004877.2
	(21) EP10776141.3	
	(47) 14.06.2017	
	(87) IB2010002402	

(47) 14.06.2017	(22) 25.05.2012	(72) MINAYOSHI, Hiroko
(22) 29.06.2012	(54) Method and device for stitch visualisation	OMIYA, Miyuki
(54) Set-up method of knitted fabric and knitted fabric	(73) H. Stoll AG & Co. KG	FUKUDA, Tsuyoshi
(73) Shima Seiki Mfg., Ltd.	(72) Ertl, Gerhard, Dr.	(31) 2012080164
(72) Okamoto, Kazuyoshi	(31) 102011106401	(32) 30.03.2012
(31) 2011146722	(32) 02.07.2011	(33) Japan
(32) 30.06.2011	(33) Germany	(51) D06F 33/02
(33) Japan	(51) D04C 3/18	D06F 39/04
(51) D04B 1/12	(11) EP2251472	(11) EP2470702
(11) EP2465984	(21) EP10160525.1	(21) EP10812329.0
(21) EP11010315.7	(47) 14.06.2017	(47) 14.06.2017
(47) 14.06.2017	(22) 21.04.2010	(87) KR2010005812
(22) 16.12.2011	(54) Braiding machine for braiding reinforcement inlays of a hose	03.03.2011
(54) Knitting method of knitted fabric	(73) ContiTech Schlauch GmbH	(22) 27.08.2010
(73) Shima Seiki Mfg., Ltd.	(72) Rossmann, Jörg	(54) CONTROL METHOD OF LAUNDRY MACHINE
(72) Asai, Shigenori	Neuschäfer, Erhard	(73) LG Electronics Inc.
(31) 2010280864	Brieden, Christoph	(72) HWANG, Sang Il
(32) 16.12.2010	(31) 102009025807	KWON, Ig Geun
(33) Japan	(32) 15.05.2009	LEE, Dong Il
(51) D04B 1/22	(33) Germany	JANG, Jae Hyuk
(11) EP2584080	(51) D06F 21/02	KOO, Bon Kwon
(21) EP12006563.6	D06F 21/10	(31) 20090080130
(47) 14.06.2017	D06F 23/00	20090079912
(22) 18.09.2012	D06F 23/02	20090079923
(54) Spacer fabric knitting method and spacer fabric	(11) EP2924160	(32) 27.08.2009
(73) SHIMA SEIKI MFG. LTD.	(21) EP15157943.0	27.08.2009
(72) KOSUI, Tatsuya	(47) 14.06.2017	27.08.2009
GOTO, Masashi	(22) 06.03.2015	(33) Korea (Republic)
ASHIBE, Shinsuke	(54) Device for washing large textile articles of large dimensions	Korea (Republic)
(31) 2011227993	(73) CDN (Conseil et Développement Nominé)	Korea (Republic)
(32) 17.10.2011	(72) Nomine, Sébastien	(51) D06F 37/28
(33) Japan	(31) 1400655	D06F 37/26
(51) D04B 1/26	(32) 17.03.2014	(11) EP2390402
D04B 1/18	(33) France	(21) EP10729301.1
(11) EP2935671	(51) D06F 21/08	(47) 14.06.2017
(21) EP13702276.0	D06F 37/40	(87) KR2010000077
(47) 14.06.2017	D06F 23/04	15.07.2010
(87) US2013020621	(11) EP2655718	(22) 06.01.2010
26.06.2014	(21) EP11844571.7	(54) WASHING MACHINE
(22) 08.01.2013	(47) 14.06.2017	(73) LG Electronics Inc.
(54) KNITTED COMPRESSION GARMENT	(87) KR2011009154	(72) JO, Min Gyu
(73) BSN Medical, Inc.	07.06.2012	SEO, Hyun Seok
(72) COLLINS, Larry, Wayne	(22) 29.11.2011	(31) 20090001057
BAUER, Joachim, Dietmar, Adolf	(54) WASHING MACHINE	(32) 07.01.2009
TUCKER, Kevin, Michael	(73) LG Electronics Inc.	(33) Korea (Republic)
CLARK, Phillip, Todd	(72) LEE, Kyubum	(51) D06F 39/00
(31) 201213724045	KIM, Youngjong	A47L 15/42
(32) 21.12.2012	(31) 20100122307	F21V 5/02
(33) United States of America	20100122310	(11) EP2459795
(51) D04B 15/36	(32) 02.12.2010	(21) EP10742429.3
(11) EP2471984	02.12.2010	(47) 14.06.2017
(21) EP11010256.3	(33) Korea (Republic)	(87) EP2010004599
(47) 14.06.2017	Korea (Republic)	03.02.2011
(22) 28.12.2011	(51) D06F 25/00	(22) 27.07.2010
(54) Flat knitting machine	D06F 39/04	(54) LIGHT EMITTING DEVICE FOR A DRUM OF A HOUSEHOLD APPLIANCE
(73) SHIMA SEIKI MFG. LTD.	D06F 39/08	(73) emz-Hanauer GmbH & Co. KGaA
(72) Miyamoto, Masaki	D06F 39/00	(72) SCHENKL, Johann
(31) 2010292528	D06F 35/00	(31) 102009034841
(32) 28.12.2010	(11) EP2832911	(32) 27.07.2009
(33) Japan	(21) EP12871606.5	(33) Germany
(51) D04B 37/02	(47) 14.06.2017	(51) D06F 39/00
G06F 17/50	(87) JP2012008452	D06F 39/04
(11) EP2549003	03.10.2013	D06F 39/08
(21) EP12169481.4	(22) 28.12.2012	(11) EP2992131
(47) 14.06.2017	(54) CLOTHES TREATMENT DEVICE	(21) EP13721940.8
	(73) Panasonic Corporation	(47) 14.06.2017

(87) EP2013058960 06.11.2014	(87) JP2013004362 06.02.2014	(54) CLOTHES IRON STORAGE CASE
(22) 30.04.2013	(22) 17.07.2013	(73) Panasonic Corporation
(54) HEAT PUMP WASHING APPARATUS	(54) CLOTHES DRIER	(72) OTSUKA, Yasuharu
(73) Electrolux Appliances Aktiebolag	(73) Panasonic Intellectual Property Management Co., Ltd.	FUJIMOTO, Hiroshi
(72) CAVARRETTA, Francesco	(72) GANSE, Nobuyuki	SHIMOSAKA, Kiichi
ZATTIN, Andrea	KAKINUMA, Hirotaka	YAGI, Toyohiko
VIGNOCCHI, Massimiliano		(31) 2009291722
(51) D06F 39/02	(31) 2012170779	2009291723
(11) EP2053154	(32) 01.08.2012	(32) 24.12.2009
(21) EP08018117.5	(33) Japan	24.12.2009
(47) 14.06.2017	(51) D06F 58/20	(33) Japan
(22) 16.10.2008	(11) EP2245225	Japan
(54) Metering device for liquid or semi-liquid treatment agent for a washing machine and washing machine	(21) EP09712751.8	(51) D06F 87/00
(73) Miele & Cie. KG	(47) 14.06.2017	(11) EP2961880
(72) Dahlke, Dirk	(87) EP2009051762	(21) EP14721538.8
(31) 102007050920	27.08.2009	(47) 14.06.2017
(32) 23.10.2007	(22) 16.02.2009	(87) IB2014060719
(33) Germany	(54) DOMESTIC APPLIANCE FOR DRYING A HUMID PRODUCT, COMPRISING A COOLING ASSEMBLY AND A HEATING ASSEMBLY	06.11.2014
(51) D06F 39/04	(73) BSH Hausgeräte GmbH	(22) 15.04.2014
(11) EP2986769	(72) KÜHL, Hans-Detlef	(54) A HAND-HELD STEAMER HEAD
(21) EP14716819.9	STOLZE, Andreas	(73) Koninklijke Philips N.V.
(47) 14.06.2017	(31) 102008009783	(72) CHUA, Hee Keng
(87) EP2014057297	(32) 19.02.2008	PNG, Luck Wee
23.10.2014	(33) Germany	AREYUR, Mahesh Gurumalliah
(22) 10.04.2014	(51) D06F 58/20	LOKE, Siew Hon
(54) PANEL HEATING DEVICE FOR HEATING WATER IN A WASHING TUB, WASHING MACHINE AND METHOD FOR PRODUCING A PANEL HEATING DEVICE	(11) EP2792785	(31) 13165878
(73) BSH Hausgeräte GmbH	(21) EP12857227.8	(32) 30.04.2013
Bleckmann GmbH & Co. KG	(47) 14.06.2017	(33) European Patent Office (EPO)
(72) BOEHM, Marcus	(87) JP2012001225	(51) D21C 1/06
PETERS, Bert	20.06.2013	D21C 3/02
PLESCHINGER, Andreas	(22) 23.02.2012	(11) EP2751331
(31) 102013207088	(54) CLOTHES DRYER	(21) EP11871390.8
(32) 19.04.2013	(73) Panasonic Corporation	(47) 14.06.2017
(33) Germany	(72) NOJIMA, Hajime	(87) SE2011051038
(51) D06F 39/04	MATSUDA, Shinichi	07.03.2013
D06F 58/20	KOMATSU, Takashi	(22) 30.08.2011
(11) EP3056600	(31) 2011271893	(54) KRAFT COOKING METHOD USING POLYSULFIDE COOKING LIQUOR
(21) EP15154754.4	(32) 13.12.2011	(73) Valmet Aktiebolag
(47) 14.06.2017	(33) Japan	(72) LINDSTRÖM, Mikael
(22) 11.02.2015	(51) D06F 58/22	WILGOTSON, Fredrik
(54) Washing machine with heat pump system	D06F 58/20	(51) D21C 5/00
(73) Whirlpool Corporation	(11) EP2351883	D21C 9/00
(72) Civanelli, Claudio	(21) EP10196598.6	D21C 9/08
Martinello, Daniele	(47) 14.06.2017	D21H 17/00
(51) D06F 39/12	(22) 22.12.2010	D21H 21/02
A47L 15/42	(54) Drying machine and washing machine comprising a drying machine	D21H 23/04
(11) EP2110475	(73) Panasonic Corporation	(11) EP2864541
(21) EP08154665.7	(72) Kurakake, Toshiyuki	(21) EP13719680.4
(47) 14.06.2017	Nakai, Kouji	(47) 14.06.2017
(22) 17.04.2008	Terai, Kenji	(87) US2013037286
(54) Electric household appliance	Nakamoto, Shigeharu	27.12.2013
(73) Electrolux Home Products Corporation N.V.	(31) 2009298667	(22) 19.04.2013
(72) Breese, Kevin	(32) 28.12.2009	(54) METHODS OF USING COMBINATIONS OF A LIPASE AND AN OXIDANT FOR PITCH CONTROL IN PAPER MAKING PROCESSES AND PRODUCTS THEREOF
Zanello, Fabio	(33) Japan	(73) Buckman Laboratories International, Inc
(51) D06F 58/02	(51) D06F 79/00	(72) ZHOU, Xiangdong
D06F 58/04	D06F 79/02	JAQUESS, Percy
D06F 58/22	(11) EP2518207	(31) 201261662955 P
(11) EP2881512	(21) EP10838920.6	(32) 22.06.2012
(21) EP13826126.8	(47) 14.06.2017	(33) United States of America
(47) 14.06.2017	(87) JP2010007328	(51) D21F 1/50
	30.06.2011	D21F 3/10
	(22) 17.12.2010	(11) EP2675948
		(21) EP12702507.0
		(47) 14.06.2017

(87) EP2012051682 23.08.2012	E01C 11/12 E01C 11/14	Schmidt, Thomas
(22) 01.02.2012	(11) EP2993267	(51) E01H 1/08
(54) SEALING DEVICE	(21) EP15183501.4	(11) EP2537984
(73) Voith Patent GmbH	(47) 14.06.2017	(21) EP12173190.5
(72) HONOLD, Jochen	(22) 02.09.2015	(47) 14.06.2017
(31) 102011004055	(54) FORMWORK SYSTEM COMPRISING AN IMPROVED EXPANSION JOINT	(22) 22.06.2012
(32) 14.02.2011	(73) Sifloor	(54) Suction orifice of suction machines for ground cleaning
(33) Germany	(72) DE RIVAS, Arnaud	(73) DULEVO INTERNATIONAL S.p.A.
(51) D21H 19/54	(31) 1458355	(72) Tagliaferri, Fabrizio
C09J 199/00	(32) 05.09.2014	(31) MI20111140
C08B 30/00	(33) France	(32) 23.06.2011
C08L 3/00	(51) E01C 11/22	(33) Italy
C08J 3/02	(11) EP3091124	(51) E01H 5/06
(11) EP2251484	(21) EP16158726.6	E01H 8/04
(21) EP09180364.3	(47) 14.06.2017	(11) EP3008247
(47) 14.06.2017	(22) 04.03.2016	(21) EP13771454.9
(22) 24.07.2001	(54) STONE FOR REINFORCING THE EMBANKMENTS OF ROADS	(47) 14.06.2017
(54) Use of starch dispersions as binder in coating compositions and process for preparing the starch dispersions	(73) Geiger, Peter	(87) EP2013070228
(73) EcoSynthetix Ltd.	(72) Geiger, Peter	02.04.2015
(72) Helbling, André Marcel	(31) 202015102345 U	(22) 27.09.2013
Hills, Michael Robert	(32) 07.05.2015	(54) TRACK CLEARER HAVING AERODYNAMIC GUIDE PLATES
Stollmaier, Frederike Theresia	(33) Germany	(73) Siemens Aktiengesellschaft
Annen, Thomas Martin Stephan	(51) E01C 19/36	(72) WEISS, Thomas
(31) 00115871	E02D 3/061	(51) E02B 1/00
(32) 24.07.2000	(11) EP2093327	(11) EP3012374
(33) European Patent Office (EPO)	(21) EP09001993.6	(21) EP14306674.4
(51) E01B 1/00	(47) 14.06.2017	(47) 14.06.2017
E01B 3/38	(22) 12.02.2009	(22) 22.10.2014
(11) EP3067464	(54) Soil compactor having low profile muffler	(54) Screen rake with floating beam
(21) EP16305252.5	(73) Wacker Neuson Production Americas LLC	(73) MA Industrie
(47) 14.06.2017	(72) Schulenberg, David J.	(72) Joly, Jean-Claude
(22) 07.03.2016	Lutz, Todd J.	(51) E02D 3/026
(54) RAILWAY TRACK ON LONGITUDINAL SLEEPERS, MANUFACTURING METHOD	Dujmovic, Jeffrey W.	E01C 23/12
(73) Colas Rail	Waldenberger, David J.	(11) EP3093393
(72) MALOD PANISSET, Jacques	Goplen, Gary D.	(21) EP16167846.1
VIALLET, Vincent	Auby, Dawn	(47) 14.06.2017
(31) 1500489	(31) 33929	(22) 23.11.2012
(32) 13.03.2015	(32) 20.02.2008	(54) COMPRESSOR ROLLER FOR A SOIL COMPACTOR
(33) France	(33) United States of America	(73) Hamm AG
(51) E01B 7/14	(51) E01C 19/42	(72) Meier, Matthias
(11) EP1741830	E01C 19/48	(31) 102012200557
(21) EP06291066.6	(11) EP3023544	(32) 16.01.2012
(47) 14.06.2017	(21) EP15153919.4	(33) Germany
(22) 28.06.2006	(47) 14.06.2017	(51) E02D 3/10
(54) Frog with movable point for railway	(22) 05.02.2015	E02D 19/10
(73) Vossloh Cogifer	(54) Transport mode conversion	(11) EP2959062
(72) Mugg, Philippe	(73) Wirtgen GmbH	(21) EP14708110.3
(31) 0507091	(72) Dahm, Martin	(47) 14.06.2017
(32) 04.07.2005	Liss, Christian	(87) NL2014050107
(33) France	Lenz, Martin	28.08.2014
(51) E01C 3/00	Barimani, Cyrus	(22) 21.02.2014
E02D 3/12	Hähn, Günter	(54) CONSOLIDATING OF SOILS
(11) EP2468955	Pock, Benjamin	(73) Van Oord Dredging and Marine Contractors B.V.
(21) EP11184515.2	(31) 201414540198	(72) VAN DER MEER, Catrinus
(47) 14.06.2017	(32) 13.11.2014	(31) 2010349
(22) 29.10.2004	(33) United States of America	(32) 22.02.2013
(54) Method for constructing a base course	(51) E01C 19/48	(33) Netherlands
(73) Kügler, Jost-Ulrich	(11) EP2837739	(51) E02D 27/42
(72) Kügler, Jost Ulrich, Dipl.-Ing.	(21) EP13004086.8	(11) EP3036378
Belouschek, Peter, Prof. Dr.	(47) 14.06.2017	(21) EP14747656.8
Kügler, Katja, Dipl.-Ing.	(22) 16.08.2013	(47) 14.06.2017
(51) E01C 11/08	(54) Road finisher with pushing device	(87) EP2014066823
	(73) Joseph Vögele AG	26.02.2015
	(72) Gotterbarm, Tobias	

(22) 05.08.2014	(32) 14.03.2013	(87) EP2012072284
(54) WIND TURBINE FOUNDATION AND WIND TURBINE	(33) United States of America	16.05.2013
(73) Wobben Properties GmbH	(51) E03C 1/10	(22) 09.11.2012
(72) HÖLSCHER, Norbert	(11) EP1801297	(54) DRAIN UNIT AND TRANSPORT UNIT FORMED FROM SUCH DRAIN UNITS
(31) 102013216343	(21) EP06009208.7	(73) Fränkische Rohrwerke Gebr. Kirchner GmbH & Co.
(32) 19.08.2013	(47) 14.06.2017	(72) ADAMS, Dietmar
(33) Germany	(22) 04.05.2006	SCHÜTZ, Michael
(51) E02D 27/42	(54) Back flow preventer and assemblies with such back flow preventer	(31) 102011086016
F03D 1/00	(73) Honeywell Technologies Sarl ECC	(32) 09.11.2011
(11) EP1735506	(72) PFEIFFER, Uwe	(33) Germany
(21) EP05716517.7	(31) 202005020081 U	(51) E03F 3/04
(47) 14.06.2017	(32) 21.12.2005	F16L 41/08
(87) EP2005003498	(33) Germany	(11) EP2754763
13.10.2005	(51) E03C 1/298	(21) EP14150819.2
(22) 04.04.2005	F16K 15/14	(47) 14.06.2017
(54) METHOD FOR ERECTING A TOWER	(11) EP2840191	(22) 10.01.2014
(73) Wobben Properties GmbH	(21) EP13181202.6	(54) Connection assembly
(72) Wobben, Aloys	(47) 14.06.2017	(73) Dyka B. V.
(31) 102004017008	(22) 21.08.2013	(72) Wessels, Rien
(32) 02.04.2004	(54) Odour trap device	Baijense, Leendert Adrianus
(33) Germany	(73) Geberit International AG	Mollemma, Ruurd Hette
(51) E02F 9/22	(72) Kosarnig, Rolf	Zuurmond, Johannes
E02F 9/26	(51) E03D 9/03	(31) 2010112
E02F 9/20	C02F 5/08	(32) 11.01.2013
E02F 3/43	E03D 9/00	(33) Netherlands
E02F 3/28	E03D 11/13	(51) E04B 2/04
(11) EP2853641	(11) EP2628866	E04C 1/00
(21) EP13883343.9	(21) EP13154969.3	E04C 3/34
(47) 14.06.2017	(47) 14.06.2017	E04B 2/12
(87) JP2013069192	(22) 12.02.2013	E04C 1/39
15.01.2015	(54) Toilet device	E04B 2/02
(22) 12.07.2013	(73) TOTO LTD.	(11) EP2999830
(54) WORK VEHICLE AND METHOD FOR CONTROLLING WORK VEHICLE	(72) Yagi, Shinichi	(21) EP14730694.8
(73) Komatsu Ltd.	Ichiki, Tomoyasu	(47) 14.06.2017
(72) IMAIZUMI, Masaaki	Amemori, Hiroaki	(87) US2014037874
WADA, Minoru	Umemoto, Ayumu	20.11.2014
(51) E02F 9/28	Morotomi, Yo	(22) 13.05.2014
(11) EP2584103	Yamamoto, Masahiro	(54) MULTI-USE BUILDING BLOCK
(21) EP13151554.6	Matsumoto, Satoru	(73) ANCHOR WALL SYSTEMS, INC.
(47) 14.06.2017	(31) 2012029494	(72) JOHNSON, Jay J.
(22) 29.04.2004	(32) 14.02.2012	BURNQUIST, Robert, B.
(54) SYSTEM COMPRISING A WEAR ASSEMBLY AND A DIGGING LIP OF AN EXCAVATOR	(33) Japan	BENNETT, Steven, Paul
(73) ESCO CORPORATION	(51) E03D 9/08	(31) 201361823650 P
(72) Emrich, Robert K.	(11) EP2378016	(32) 15.05.2013
Briscoe, Terry L.	(21) EP11162469.8	(33) United States of America
(31) 425606	(47) 14.06.2017	(51) E04B 2/82
(32) 30.04.2003	(22) 14.04.2011	(11) EP1945875
(33) United States of America	(54) Self-generating bidet	(21) EP06805689.4
(51) E03C 1/04	(73) Woongjin Coway Co., Ltd.	(47) 14.06.2017
B05B 1/14	(72) Park, Man-Uk	(87) EP2006008855
B05B 1/22	Jin, Sung-Worl	12.04.2007
B05B 1/28	Yun, Young-Sang	(22) 12.09.2006
B05B 15/04	Jeong, Ji-Hye	(54) MOBILE PARTITION
B05B 1/06	Seo, In-Seok	(73) dormakaba Deutschland GmbH
(11) EP2777819	Kim, Ki-Chul	(72) LÜTTMANN, Olaf
(21) EP14159657.7	Son, Joung-Ho	HOOPMANN, Harald
(47) 14.06.2017	(31) 20100035008	(31) 102005048157
(22) 13.03.2014	20100061841	(32) 06.10.2005
(54) Splashless spray head	(32) 15.04.2010	(33) Germany
(73) Kohler Co.	29.06.2010	(51) E04B 5/43
(72) Kajuch, Pete	(33) Korea (Republic)	E04C 5/06
Deswarte, Gregory	(51) E03F 1/00	(11) EP2851479
Hanna, Ken S.	(11) EP2776639	(21) EP14000488.8
(31) 201361785107 P	(21) EP12790485.2	(47) 14.06.2017
	(47) 14.06.2017	(22) 12.02.2014

(54) System for reinforcement against crushing with transverse rods having anchoring heads	(47) 14.06.2017	(32) 17.05.2010
(73) ANCOTECH AG	(22) 27.12.2013	(33) United States of America
(72) Muttoni, Aurelio	(54) A skirt member for use in a flashing for a roof penetrating structure and use of a skirt member in flashing a roof window mounted in an inclined roof	(51) E04F 15/04
Fernández Ruiz, Miguel		(11) EP2864561
Barras, Marc	(73) VKR Holding A/S	(21) EP13782367.0
(31) 566132013	(72) Melsen, Michael	(47) 14.06.2017
(32) 12.02.2013	(31) 201270827	(87) SE2013050458
(33) Switzerland	(32) 27.12.2012	31.10.2013
(51) E04C 2/10	(33) Denmark	(22) 25.04.2013
E04B 1/02	(51) E04F 11/18	(54) BUILDING PANELS OF SOLID WOOD
E04B 1/12	F24F 12/00	(73) Vålinge Innovation AB
E04B 1/14	F24J 2/04	(72) PERVAN, Darko
E04C 2/16	F24F 5/00	BRÄNNSTRÖM, Hans
E04C 2/36	(11) EP2891754	(31) 1250420
(11) EP2927385	(21) EP14196773.7	201261638747 P
(21) EP15159284.7	(47) 14.06.2017	(32) 26.04.2012
(47) 14.06.2017	(22) 08.12.2014	26.04.2012
(22) 16.03.2015	(54) RAILING FOR VENTILATING ROOMS AND ASSISTING HEATING	(33) Sweden
(54) Construction panel of corrugated cardboard, assembly with this panel and method for assembling	(73) EnerSearch GmbH	United States of America
(73) Distefano, Dario Luigi	(31) 102013020147	(51) E04F 15/04
(72) Distefano, Dario Luigi	(32) 08.12.2013	F16B 5/00
Sapienza, Vincenzo	(33) Germany	F16B 5/02
(31) CT20140006	(51) E04F 13/08	(11) EP2845965
(32) 01.04.2014	E04F 13/12	(21) EP14002777.2
(33) Italy	(11) EP2930286	(47) 14.06.2017
(51) E04D 1/34	(21) EP15000992.6	(22) 08.08.2014
(11) EP3130720	(47) 14.06.2017	(54) Mounting of planks to a substructure
(21) EP16165086.6	(22) 08.04.2015	(73) SIHGA GmbH
(47) 14.06.2017	(54) FAÇADE SYSTEM	(72) Simmer, Jane-Beryl
(22) 13.04.2016	(73) Weiser, Steffen	(31) 2622013 U
(54) FIXING BRACKET	(72) Weiser, Steffen	(32) 12.08.2013
(73) Friedrich Ossenberger-Schule GmbH + Co. KG	(31) 102014005329	(33) Austria
(72) Ossenberger-Engels, Uwe	202014003094 U	(51) E04F 21/00
Kaemper, Jan	(32) 11.04.2014	E04F 21/22
(31) 202015104245 U	11.04.2014	(11) EP2775068
(32) 12.08.2015	(33) Germany	(21) EP14000819.4
(33) Germany	Germany	(47) 14.06.2017
(51) E04D 13/03	(51) E04F 15/02	(22) 07.03.2014
E04D 13/147	(11) EP2108072	(54) Aid for laying tiles
(11) EP2253769	(21) EP08738417.8	(73) Boos Fliesenbau GmbH
(21) EP10004536.8	(47) 14.06.2017	Diehr, Klaus
(47) 14.06.2017	(87) IT2008000065	(72) Diehr, Klaus
(22) 29.04.2010	07.08.2008	Boos, Edgar
(54) Assembly of structural elements for a roof	(22) 01.02.2008	(31) 102013003832
(73) ROTO FRANK AG	(54) SYSTEM FOR THE REMOVABLE FASTENING OF WOOD-BLOCKS FOR WOOD FLOORING OR THE LIKE	(32) 07.03.2013
(72) Wöhrn, Volker	(73) Gio'Speedy Di Giovanni Iovene	(33) Germany
Klöpfer, Hannes	(72) IOVENE, Giovanni	(51) E04G 1/04
(31) 102009021542	(31) NA20070021	E04G 1/15
(32) 15.05.2009	(32) 02.02.2007	E04G 7/30
(33) Germany	(33) Italy	(11) EP3049591
(51) E04D 13/147	(51) E04F 15/022	(21) EP14830792.9
B32B 15/00	(11) EP2572062	(47) 14.06.2017
B32B 5/02	(21) EP11715544.0	(87) DE2014100433
B32B 7/12	(47) 14.06.2017	23.07.2015
B32B 7/14	(87) EP2011056377	(22) 09.12.2014
B32B 15/085	24.11.2011	(54) SCAFFOLD BAR
B32B 15/14	(22) 20.04.2011	(73) Wilhelm Layher Verwaltungs-GmbH
B32B 15/20	(54) SUBSTRUCTURE FOR SUPPORTING A FLOORING AND FLOORING SYSTEM COMPRISING THE SAME	(72) KRELLER, Helmut
B32B 27/32	(73) Tarkett GDL	(31) 102014100498
B32B 3/06	(72) THORNTON, William	(32) 17.01.2014
B32B 3/28	(31) 345271 P	(33) Germany
B32B 3/08		(51) E04G 5/14
B32B 27/08		(11) EP2180117
(11) EP2749707		(21) EP09173020.0
(21) EP13199622.5		(47) 14.06.2017
		(22) 14.10.2009

(54) Safety guard rails for scaffolding, installation method and scaffolding obtained	E05B 15/04	E05B 85/14
(73) Tubesca-Comabi	E05B 9/04	(11) EP2543801
(72) Sta, Eric	(11) EP2738325	(21) EP12175254.7
(31) 0805828	(21) EP12195035.6	(47) 14.06.2017
(32) 21.10.2008	(47) 14.06.2017	(22) 06.07.2012
(33) France	(22) 30.11.2012	(54) Secure door handle unit
(51) E04H 4/00	(54) Anti-panic cylinder	(73) Huf Hülbeck & Fürst GmbH & Co. KG
A63B 69/00	(73) SimonsVoss Technologies GmbH	(72) Beck, Andreas
A63B 69/12	(72) Meyerle Herbert	(31) 102011051617
(11) EP2754781	(51) E05B 27/00	(32) 06.07.2011
(21) EP14000139.7	(11) EP2990568	(33) Germany
(47) 14.06.2017	(21) EP15179837.8	(51) E05B 79/06
(22) 19.11.2009	(47) 14.06.2017	E05B 81/78
(54) Surface gravity wave generator and wave pool	(22) 05.08.2015	E05B 85/16
(73) Kelly Slater Wave Company, LLC	(54) CODING TUMBLER FOR CYLINDRICAL LOCK CORE AND LOCK WITH CYLINDRICAL LOCK CORE COMPRISING CODING TUMBLER	(11) EP1437461
(72) Slater, Kelly	(73) Tokoz a.s.	(21) EP03029158.7
Fincham, Adam	(72) Dvorak, Lubos	(47) 14.06.2017
(31) 274321	(31) 20140530	(22) 18.12.2003
(32) 19.11.2008	(32) 05.08.2014	(54) Method of manufacturing a door locking device for a vehicle and a door locking device manufactured by said method
(33) United States of America	(33) Czech Republic	(73) Hella KGaA Hueck & Co.
(51) E04H 4/00	(51) E05B 27/06	(72) Masjost, Ulrich
E04H 4/14	E05B 27/08	(31) 10300766
(11) EP3020889	E05B 47/00	(32) 11.01.2003
(21) EP15194863.5	E05B 47/06	(33) Germany
(47) 14.06.2017	(11) EP2884029	(51) E05B 83/00
(22) 17.11.2015	(21) EP14075073.8	E05B 47/02
(54) SWIMMING POOL ASSEMBLY AND METHOD FOR INSTALLING A SWIMMING POOL	(47) 14.06.2017	F41H 7/04
(73) Covimex NV	(22) 20.11.2014	E05B 85/22
(72) VALCKE, Luc	(54) Knob cylinder	(11) EP2410113
(31) 201405067	(73) ASSA ABLOY Sicherheitstechnik GmbH	(21) EP11173769.8
(32) 17.11.2014	(72) Matschke, Steffen	(47) 14.06.2017
(33) Belgium	(31) 102013019662	(22) 13.07.2011
(51) E04H 4/12	(32) 20.11.2013	(54) Mine protection lock and method for unlocking the mine protection lock
E04H 4/14	(33) Germany	(73) Krauss-Maffei Wegmann GmbH & Co. KG
G01N 27/22	(51) E05B 65/08	(72) Hönlinger, Michael, Dr.
E04H 4/16	E05B 15/00	Grabmaier, Norbert
F04D 29/70	E05C 7/00	(31) 102010036607
G01M 3/26	(11) EP2868849	(32) 24.07.2010
(11) EP2568096	(21) EP13190909.5	(33) Germany
(21) EP12183458.4	(47) 14.06.2017	(51) E05C 9/00
(47) 14.06.2017	(22) 30.10.2013	F16B 37/08
(22) 07.09.2012	(54) Assembly of pushing elements	(11) EP2167768
(54) Device for detecting the clogging of a swimming-pool filter and related method	(73) Feigl, Bernhard	(21) EP08784591.3
(73) Innovation Pool Factory	(72) Feigl, Bernhard	(47) 14.06.2017
(72) Legrand, Jean-Michel	(51) E05B 73/00	(87) EP2008005379
Ostrowsky, Laurent	E05B 15/04	22.01.2009
(31) 1102716	E05B 47/00	(22) 02.07.2008
(32) 07.09.2011	(11) EP2059647	(54) GUIDE FOR ESPAGNOLETTE BAR
(33) France	(21) EP07837272.9	(73) DIRAK Dieter Ramsauer
(51) E04H 4/16	(47) 14.06.2017	Konstruktionselemente GmbH
(11) EP2891756	(87) US2007018680	(72) RAMSAUER, Dieter
(21) EP14200154.4	06.03.2008	GORONTZI, Armin
(47) 14.06.2017	(22) 22.08.2007	HÖSCHLER, Peter
(22) 23.12.2014	(54) MAGNETICALLY RELEASABLE ELECTRONIC ARTICLE SURVEILLANCE TAG	(31) 202007009997 U
(54) Pool cleaner with a moving filter	(73) Tyco Fire & Security GmbH	202007013934 U
(73) Maytronics Ltd.	(72) NGUYEN, Thang, T.	(32) 18.07.2007
(72) Maggeni, Yohanan	VALADE, Franklin, H.	05.10.2007
Golan, Oded	HOGAN, Dennis H.	(33) Germany
(31) 201461924267 P	(31) 467487	Germany
(32) 07.01.2014	(32) 25.08.2006	(51) E05C 19/00
(33) United States of America	(33) United States of America	E05B 47/00
(51) E05B 17/04	(51) E05B 77/06	(11) EP2518247
		(21) EP12154126.2
		(47) 14.06.2017
		(22) 06.02.2012

(54) A door catch assembly	(33) Italy	(73) PROMAT GmbH
(73) Aga Rangemaster Limited	(51) E05F 15/632	(72) Wiedemann, Günter
(72) Callaghan, Matthew	(11) EP2411613	(31) 202012103964 U
(31) 201107065	(21) EP10708118.4	202012103966 U
201119580	(47) 14.06.2017	(32) 16.10.2012
(32) 27.04.2011	(87) EP2010001295	16.10.2012
14.11.2011	30.09.2010	(33) Germany
(33) United Kingdom	(22) 03.03.2010	Germany
United Kingdom	(54) CONTROL SYSTEM FOR A PARTITION	(51) E06B 7/16
(51) E05D 15/06	WALL INSTALLATION	E06B 7/02
(11) EP2333215	(73) dormakaba Deutschland GmbH	(11) EP3019684
(21) EP10013301.6	(72) HOOPMANN, Harald	(21) EP14733652.3
(47) 14.06.2017	ROGGE, Stefan	(47) 14.06.2017
(22) 05.10.2010	(31) 102009014130	(87) EP2014063818
(54) Guide element for a sliding door, in particular	(32) 24.03.2009	15.01.2015
a full glass sliding door	(33) Germany	(22) 30.06.2014
(73) dormakaba Deutschland GmbH	(51) E05F 15/73	(54) DOOR SEALING SYSTEM
(72) Vogler, Thomas	E05F 15/43	(73) Planet GDZ AG
Kreyenborg, Ralf	(11) EP2540947	(72) DINTHEER, Andreas
(31) 102009057248	(21) EP12173527.8	(31) 13175464
(32) 08.12.2009	(47) 14.06.2017	(32) 08.07.2013
(33) Germany	(22) 26.06.2012	(33) European Patent Office (EPO)
(51) E05D 15/06	(54) Actuator for opening and/or closing a	(51) E06B 9/17
A47F 3/04	moveable leaf, in particular of a door or	E06B 9/40
E05D 15/58	window	(11) EP2492432
(11) EP2907951	(73) GEZE GmbH	(21) EP12156733.3
(21) EP14162820.6	(72) Hucker, Matthias	(47) 14.06.2017
(47) 14.06.2017	Katz, Eugen	(22) 23.02.2012
(22) 31.03.2014	(31) 102011078394	(54) Roller blind or curtain blind box and thermal
(54) Commercial refrigerated shelf	(32) 30.06.2011	insulation insert for same
(73) REMIS Gesellschaft für Entwicklung und	(33) Germany	(73) Beck, Bernd
Vertrieb von technischen Elementen mbH	(51) E06B 1/30	Beck, Michael
Köln	E06B 1/34	Beck, Volker
(72) Möller, Erik	E06B 1/70	(72) Beck, Bernd
Isfort, Paul	E06B 3/30	Beck, Michael
(31) 102014101909	(11) EP2796652	Beck, Volker
(32) 14.02.2014	(21) EP13164995.6	(31) 202011003329 U
(33) Germany	(47) 14.06.2017	(32) 28.02.2011
(51) E05D 15/06	(22) 23.04.2013	(33) Germany
E06B 3/46	(54) Door blind frame	(51) E06B 9/68
E06B 7/16	(73) Salamander Industrie-Produkte GmbH	G05D 23/19
E06B 7/21	(72) Fabian, Wolfgang	G05B 15/02
(11) EP2366857	(51) E06B 3/72	H05B 37/02
(21) EP11158313.4	E06B 3/76	F24F 11/00
(47) 14.06.2017	E06B 3/70	(11) EP2551742
(22) 15.03.2011	E06B 3/82	(21) EP12354039.5
(54) Mounting arrangement for a sliding door	(11) EP2766549	(47) 14.06.2017
(73) Athmer oHG	(21) EP12840723.6	(22) 17.07.2012
(72) Faflek, Jenő	(47) 14.06.2017	(54) System for managing at least one comfort
Cronenberg, Carl-Julius	(87) FI2012050967	parameter of a building, calculator device and
(31) 102010011770	18.04.2013	building system
(32) 17.03.2010	(22) 09.10.2012	(73) Schneider Electric Industries SAS
(33) Germany	(54) DOOR LEAF	(72) Béguery, Patrick
(51) E05D 15/50	(73) Pekpac Oy	(31) 1102352
E05D 7/10	(72) RISSANEN, Pekka	(32) 27.07.2011
E05D 3/02	(31) 20115989	(33) France
(11) EP2683896	(32) 10.10.2011	(51) E06B 11/02
(21) EP11721823.0	(33) Finland	E06B 3/964
(47) 14.06.2017	(51) E06B 5/16	(11) EP2481879
(87) IB2011000798	E06B 3/54	(21) EP12152574.5
20.09.2012	B32B 17/06	(47) 14.06.2017
(22) 12.04.2011	E04B 2/74	(22) 26.01.2012
(54) DISASSEMBLEABLE HINGE AND PIECE	(11) EP2722474	(54) Bar for a gate and method for manufacturing
OF FURNITURE USING THE SAME	(21) EP13187769.8	a gate
(73) Enginia S.r.l.	(47) 14.06.2017	(73) Heras B.V.
(72) COCCIA, Mauro	(22) 08.10.2013	(72) Ruigrok, Jan Rudolf
(31) TO20110220	(54) Holder for a fire-resistant glazing	(31) 2006096
(32) 11.03.2011		(32) 28.01.2011

(33) Netherlands	(72) HATTON, Stephen	(73) Woodside Energy Limited
(51) E06C 7/08	(31) 201106473	(72) Page, Peter Ernest
(11) EP3059381	201113158100	Burns, Alexander Jeffrey
(21) EP15405058.7	201112469	Niski, John Edward
(47) 14.06.2017	201116226	(31) 2003904183
(22) 01.10.2015	(32) 18.04.2011	2003905437
(54) LADDER	10.06.2011	678636
(73) MSU- Normen Henri Zenhäusern AG	20.07.2011	2003905436
(72) ILLI, Walter	20.09.2011	(32) 08.08.2003
(31) 2302015	(33) United Kingdom	06.10.2003
(32) 20.02.2015	United States of America	06.10.2003
(33) Switzerland	United Kingdom	06.10.2003
(51) E21B 4/14	United Kingdom	(33) Australia
E21B 10/36	(51) E21B 23/01	Australia
(11) EP2873799	E21B 33/129	United States of America
(21) EP13193303.8	E21B 17/10	Australia
(47) 14.06.2017	(11) EP2765273	(51) E21B 33/038
(22) 18.11.2013	(21) EP14154198.7	E21B 17/08
(54) Down-the-hole hammer drill bit assembly	(47) 14.06.2017	E21B 19/00
(73) Sandvik Intellectual Property AB	(22) 06.02.2014	(11) EP2989287
(72) Kraft, Conny	(54) Hard surfacing non-metallic slip components	(21) EP14727668.7
NORDSTRAND, Anna	for downhole tools	(47) 14.06.2017
(51) E21B 10/573	(73) Weatherford Technology Holdings, LLC	(87) US2014035161
E21B 10/42	(72) Badrak, Robert P.	30.10.2014
E21B 10/55	(31) 201313762199	(22) 23.04.2014
E21B 3/00	(32) 07.02.2013	(54) ELEVATED TEMPERATURE RISER
(11) EP2773838	(33) United States of America	BEARING
(21) EP12844821.4	(51) E21B 23/06	(73) LORD Corporation
(47) 14.06.2017	E21B 34/14	(72) PTAK, Keith R.
(87) US2012062432	E21B 33/128	KRAKOWSKI, Frank J.
10.05.2013	(11) EP2823135	SMID, John P.
(22) 29.10.2012	(21) EP13710665.4	REDINGER, W. Scott
(54) BOREHOLE DRILL BIT CUTTER	(47) 14.06.2017	(31) 201361814885 P
INDEXING	(87) US2013027853	(32) 23.04.2013
(73) US Synthetic Corporation	12.09.2013	(33) United States of America
(72) NEWMAN, Cole	(22) 27.02.2013	(51) E21B 33/04
(31) 201113288847	(54) REMOTELY ACTIVATED DOWN HOLE	(11) EP2361341
(32) 03.11.2011	SYSTEMS AND METHODS	(21) EP09836857.4
(33) United States of America	(73) Halliburton Energy Services, Inc.	(47) 14.06.2017
(51) E21B 17/01	(72) ACOSTA, Frank, V.	(87) US2009068141
E21B 43/013	HELMS, Lonnie	08.07.2010
(11) EP2247817	BUDLER, Nicholas, Frederick	(22) 16.12.2009
(21) EP09720726.0	(31) 201213414016	(54) BI-DIRECTIONAL WELLHEAD SEAL
(47) 14.06.2017	(32) 07.03.2012	(73) Seal Science&technology, LLC
(87) FR2009000075	(33) United States of America	(72) HALLING, Horace, P.
17.09.2009	(51) E21B 23/12	(31) 635883
(22) 23.01.2009	(11) EP2877674	138344 P
(54) UNDERWATER CONNECTION	(21) EP13731440.7	(32) 11.12.2009
INSTALLATION	(47) 14.06.2017	17.12.2008
(73) Technip France	(87) GB2013051585	(33) United States of America
(72) LUPPI, Ange	27.12.2013	United States of America
(31) 0800411	(22) 18.06.2013	(51) E21B 33/04
0801560	(54) IMPROVED BORE SELECTION	E21B 33/043
(32) 25.01.2008	APPARATUS	(11) EP2518260
21.03.2008	(73) Enovate Systems Limited	(21) EP11305516.4
(33) France	(72) EDWARDS, Jeffrey	(47) 14.06.2017
France	(31) 201210884	(22) 29.04.2011
(51) E21B 17/10	(32) 19.06.2012	(54) SYSTEM AND METHOD FOR CASING
E21B 17/01	(33) United Kingdom	HANGER RUNNING
(11) EP2699755	(51) E21B 33/035	(73) Cameron International Corporation
(21) EP12719423.1	E21B 33/043	(72) Borjes, Sébastien
(47) 14.06.2017	E21B 33/129	Robottom, Gavin
(87) GB2012000354	E21B 43/10	(51) E21B 33/06
26.10.2012	(11) EP2287439	(11) EP3011130
(22) 18.04.2012	(21) EP10004503.8	(21) EP13733490.0
(54) HYBRID RISER SYSTEM	(47) 14.06.2017	(47) 14.06.2017
(73) Magma Global Limited	(22) 06.08.2004	(87) US2013046548
	(54) Method of completing a well	24.12.2014

(22) 19.06.2013	Givens, George	REFSDAL, Larry, C.
(54) ACTUATOR PROVIDED WITH A GEAR BOX, POSITION INDICATOR FOR A GEAR BOX AND RELATED METHODS	(31) 201314082978	VENDETTI, Joseph, A.
(73) Parker Hannifin Corporation	(32) 18.11.2013	MONTOYA, Michael, C.
(72) PAISLEY, Daniel	(33) United States of America	(31) 85735 P
FISHBURN, Bruce, Jay	(51) E21B 43/12	172538 P
(51) E21B 33/068	(11) EP2203628	(32) 01.08.2008
E21B 19/22	(21) EP08831736.7	24.04.2009
(11) EP2510185	(47) 14.06.2017	(33) United States of America
(21) EP10836257.5	(87) NO2008000320	United States of America
(47) 14.06.2017	26.03.2009	(51) E21B 47/00
(87) NO2010000447	(22) 09.09.2008	G01N 33/00
16.06.2011	(54) SHEAR OPEN VALVE	G01V 99/00
(22) 06.12.2010	(73) Petroleum Technology Company AS	G06Q 50/02
(54) INJECTION MODULE, METHOD AND USE FOR LATERAL INSERTION AND BENDING OF A COILED TUBING VIA A SIDE OPENING IN A WELL	(72) TVEITEN, Magnar	G06Q 10/06
(73) Quality Intervention AS	KLEPPA, Erling	G06F 17/50
(72) LANGETEIG, Bjarne, Kåre	STOKKA, Øyvind	(11) EP3020913
(31) 20093484	SEVHEIM, Ole	(21) EP14382455.5
(32) 07.12.2009	NORLAND, Tom	(47) 14.06.2017
(33) Norway	(31) 20074749	(22) 17.11.2014
(51) E21B 33/12	(32) 18.09.2007	(54) Method of managing petro-chemical reservoir production and program product therefor
E21B 33/128	(33) Norway	(73) Repsol, S.A.
E21B 17/02	(51) E21B 43/12	International Business Machines Corporation
(11) EP2905420	E21B 27/00	(72) Vargas Mendoza, Pablo Enrique
(21) EP15154366.7	(11) EP2449210	Segura Serra, José María
(47) 14.06.2017	(21) EP09785989.6	González Molano, Nubia Aurora
(22) 09.02.2015	(47) 14.06.2017	Mookanahallipatna Ramasesha, Lakshmikantha
(54) Downhole tool and method for passing a control line through the tool	(87) IB2009006172	Mena Paz, Carmen Nilda
(73) Weatherford Technology Holdings, LLC	06.01.2011	Sesini, Paula Aida
(72) Scruggs, Justin R	(22) 30.06.2009	Ausas, Roberto Federico
Parker, Charles D	(54) ARRANGEMENT USED IN OIL FIELD WELLS FOR LIFTING HYDROCARBONS	Mackay Espindola, Freddy Ernesto
Goodman, Brandon C	(73) Optimoil Technologies Sa	Rocha Rodrigues, Eduardo
(31) 201414178004	(72) ARLANDIS, Jean-Charles	(51) E21B 47/09
(32) 11.02.2014	(51) E21B 43/24	E21B 47/024
(33) United States of America	(11) EP2510188	(11) EP2929141
(51) E21B 34/08	(21) EP10788299.5	(21) EP13863367.2
E21B 43/26	(47) 14.06.2017	(47) 14.06.2017
E21B 34/10	(87) EP2010068731	(87) US2013070668
(11) EP2917466	25.08.2011	19.06.2014
(21) EP13811598.5	(22) 02.12.2010	(22) 19.11.2013
(47) 14.06.2017	(54) DEVICE AND METHOD FOR THE RECOVERY, IN PARTICULAR IN SITU RECOVERY, OF A CARBONACEOUS SUBSTANCE FROM SUBTERRANEAN FORMATIONS	(54) WEIGHTING FUNCTION FOR INCLINATION AND AZIMUTH COMPUTATION
(87) GB2013052638	(73) Siemens Aktiengesellschaft	(73) Schlumberger Holdings Limited
24.04.2014	(72) DIEHL, Dirk	(72) BOWLER, Adam
(22) 10.10.2013	HUBER, Norbert	BOGATH, Christopher C.
(54) FLOW CONTROL ASSEMBLY	TORLAK, Muris	SUGIURA, Junichi
(73) Weatherford Technology Holdings, LLC	WACKER, Bernd	DITLEFSEN, Ken-Vidar
(72) MURDOCH, Euan	(31) 102010008779	(31) 201213710449
(31) 201218568	(32) 22.02.2010	(32) 10.12.2012
201316066	(33) Germany	(33) United States of America
(32) 16.10.2012	(51) E21B 43/28	(51) E21B 47/10
10.09.2013	E21B 43/30	E21B 21/14
(33) United Kingdom	C22B 26/10	E21B 34/10
United Kingdom	(11) EP2321497	E21B 43/08
(51) E21B 43/10	(21) EP09781237.4	E21B 33/12
(11) EP2881538	(47) 14.06.2017	E21B 34/06
(21) EP14191711.2	(87) EP2009059808	E21B 43/10
(47) 14.06.2017	04.02.2010	E21B 23/02
(22) 04.11.2014	(22) 29.07.2009	E21B 33/129
(54) Telemetry operated setting tool	(54) TRAVELING UNDERCUT SOLUTION MINING SYSTEMS AND METHODS	(11) EP2661535
(73) Weatherford Technology Holdings, LLC	(73) Solvay Chemicals, Inc.	(21) EP12701291.2
(72) Turley, Rocky A.	(72) HUGHES, Ronald, O.	(47) 14.06.2017
Campbell, Robin L.	DETOURNAY, Jean-Paul	(87) US2012020533
Heidecke, Karsten	VANDENDOREN, Alain	12.07.2012
		(22) 06.01.2012

(54) TEST PACKER AND METHOD FOR USE	(54) WEDGING SYSTEM FOR	(47) 14.06.2017
(73) Weatherford Technology Holdings, LLC	TRANSMITTING LOADS IN	(22) 26.06.2014
(72) FOUBISTER, Graeme	FORMWORK TO THE SURROUNDING	(54) ROTOR DISC FOR A COMPRESSOR
SMITH, Graeme, K.	EARTH	(73) Siemens Aktiengesellschaft
THOMSON, Andrew	(73) Rubrica Ingenieria Y Arquitectura, S.L.	(72) Costamagna, Karin
FUENMAYOR, Andres	(72) TICHELL FORTEA, Enrique	Kolk, Karsten
DEVARAJAN, Kannan	(31) 201132129	Stock, Sebastian
(31) 201161533071 P	(32) 29.12.2011	Veitsman, Vyacheslav
201161430916 P	(33) Spain	(31) 13176855
(32) 09.09.2011	(51) F01C 1/08	(32) 17.07.2013
07.01.2011	(11) EP2137380	(33) European Patent Office (EPO)
(33) United States of America	(21) EP08719709.1	(51) F01D 5/08
United States of America	(47) 14.06.2017	F01D 5/34
(51) E21B 49/02	(87) IB2008050973	(11) EP2307670
E21B 49/06	18.09.2008	(21) EP10710170.1
E21B 47/06	(22) 14.03.2008	(47) 14.06.2017
G01V 1/40	(54) IMPROVED GEARED HYDRAULIC	(87) DE2010000107
(11) EP2304175	APPARATUS	12.08.2010
(21) EP09755489.3	(73) Settima Meccanica S.R.L.	(22) 01.02.2010
(47) 14.06.2017	(72) MORSELLI, Mario Antonio	(54) INTEGRALLY BLADED ROTOR DISK
(87) US2009039440	(31) BO20070172	FOR A TURBINE
03.12.2009	(32) 14.03.2007	(73) MTU Aero Engines AG
(22) 03.04.2009	(33) Italy	(72) BORUFKA, Hans-Peter
(54) TOOL AND METHOD FOR	(51) F01C 1/14	STIEHLER, Frank
EVALUATING FLUID DYNAMIC	A61B 17/16	ARRIETA, Hernan, Victor
PROPERTIES OF A CEMENT ANNULUS	A61C 1/05	PROKOPCZUK, Patrick
SURROUNDING A CASING	F01C 1/08	LORENZ, Joachim
(73) Schlumberger Holdings Limited	F01C 13/02	(31) 102009007468
(72) RAMAKRISHNAN, Terizhandur, S.	(11) EP2256293	(32) 04.02.2009
CHUGUNOV, Nikita, V.	(21) EP09015847.8	(33) Germany
DUGUID, Andrew	(47) 14.06.2017	(51) F01D 5/28
TOMBARI, John	(22) 22.12.2009	F01D 5/30
(31) 98041	(54) Gear motor and method for assembling same	F04D 29/32
(32) 04.04.2008	(73) WSEngineering GmbH & Co. KG	(11) EP2423440
(33) United States of America	(72) Lay, Norbert, Dr.	(21) EP11178453.4
(51) E21C 35/12	(31) 102009022121	(47) 14.06.2017
(11) EP3000962	(32) 20.05.2009	(22) 23.08.2011
(21) EP14186374.6	(33) Germany	(54) Root region of a blade for a gas turbine
(47) 14.06.2017	(51) F01D 5/02	engine
(22) 25.09.2014	F01D 25/18	(73) United Technologies Corporation
(54) Plow guide assembly for plow guides	F01D 25/24	(72) McCaffrey, Michael G.
(73) Caterpillar Global Mining Europe GmbH	F16C 33/66	(31) 862708
(72) Siepenkort, Gerhard	F16C 19/26	(32) 24.08.2010
Duhnke, Klaus	F16C 19/55	(33) United States of America
Wutzke, Susanne	F01D 25/16	(51) F01D 5/30
Reitenbach, Frank	F02C 3/107	F01D 5/14
(51) E21D 11/08	F02C 7/36	(11) EP2674577
E21D 11/38	F02C 7/06	(21) EP13163609.4
(11) EP2666959	(11) EP3023605	(47) 14.06.2017
(21) EP13160854.9	(21) EP15195944.2	(22) 12.04.2013
(47) 14.06.2017	(47) 14.06.2017	(54) Blade attachment assembly for a
(22) 25.03.2013	(22) 24.11.2015	turbomachine and corresponding
(54) Sealing device of concrete blocks and	(54) RADIALLY STACKED INTERSHAFT	turbomachine
manufacturing method to carry out the same	BEARING	(73) General Electric Company
(73) Fama S.p.A.	(73) Rolls-Royce Corporation	(72) Garcia-Crespo, Andres Jose
(72) Bomben, Gustavo	Rolls-Royce North American Technologies,	Delvaux, John McConnell
(31) PN20120025	Inc.	Miller, Dianne Patricia
(32) 25.05.2012	(72) Lighty, Kerry J.	(31) 201213494261
(33) Italy	Taketa, Jared I.	(32) 12.06.2012
(51) E21D 11/10	(31) 201462083503 P	(33) United States of America
E04G 17/14	(32) 24.11.2014	(51) F01D 5/32
E21D 11/08	(33) United States of America	(11) EP2789800
(11) EP2799664	(51) F01D 5/06	(21) EP13162839.8
(21) EP12861222.3	F01D 5/08	(47) 14.06.2017
(47) 14.06.2017	F04D 29/32	(22) 09.04.2013
(87) ES2012070756	F04D 29/58	(54) Lock plates assortment, corresponding gas
04.07.2013	(11) EP3095957	turbine and method of assembly
(22) 29.10.2012	(21) EP16000579.9	(73) MTU Aero Engines AG

(72) Pernleitner, Martin Stanka, Rudolf Schill, Manfred	ACCESSORY GEARBOX DRIVE ASSEMBLY	(21) EP11156719.4 (47) 14.06.2017 (22) 03.03.2011
(51) F01D 9/02 F01D 11/00 F01D 9/04	(73) SNECMA (72) LEMARCHAND, Kevin BRAULT, Michel, Gilbert, Roland	(54) Method for manufacturing an automobile muffler and automobile muffler
(11) EP3026218 (21) EP14195265.5 (47) 14.06.2017 (22) 27.11.2014	(31) 1355913 (32) 21.06.2013 (33) France	(73) Bayerische Motoren Werke Aktiengesellschaft
(54) First stage turbine vane arrangement (73) Ansaldo Energia Switzerland AG (72) Graf, Frank	(51) F01D 25/18 (11) EP2166195 (21) EP09252217.6 (47) 14.06.2017 (22) 17.09.2009	(72) Haberstock, Martin Vollmer, Dierk
Mathews, Hans-Christian Fleuriot, Fabien Benz, Urs	(54) Fluid reservoir in a gas turbine engine (73) United Technologies Corporation (72) Dickie, Paul A. Spires, Larry W.	(31) 102010014573 (32) 10.04.2010 (33) Germany
(51) F01D 9/04 F01D 5/14 F02K 1/48 F02K 1/38	(31) 233300 (32) 18.09.2008 (33) United States of America	(51) F01N 3/021 F01N 13/18 F02M 26/12 F02M 26/15 F02M 26/30 F02M 26/35 F28F 19/01 F28D 21/00 F28F 9/02
(11) EP2843195 (21) EP13182779.2 (47) 14.06.2017 (22) 03.09.2013	(51) F01D 25/24 F01D 11/08 F01D 9/04 F01D 11/18	(11) EP2801709 (21) EP14164458.3 (47) 14.06.2017 (22) 11.04.2014
(54) Gas turbine engine guide wheel (73) MTU Aero Engines AG (72) Hoeger, Martin	(11) EP2947281 (21) EP15164583.5 (47) 14.06.2017 (22) 22.04.2015	(54) Exhaust gas cooler (73) MAHLE Behr GmbH & Co. KG (72) Panic, Predrag Schüle, Matthias
(51) F01D 11/06 F01D 25/18 F01D 25/16	(54) GAS TURBINE HOUSING ASSEMBLY (73) MTU Aero Engines AG (72) Feldmann, Manfred Ertl, Franz-Josef	(31) 102013208436 (32) 08.05.2013 (33) Germany
(11) EP2789806 (21) EP13461525.1 (47) 14.06.2017 (22) 10.04.2013	(31) 102014209057 (32) 14.05.2014 (33) Germany	(51) F01N 3/10 F01N 3/22 F01N 11/00 F01N 13/00
(54) Methods and systems for preventing lube oil leakage in gas turbines (73) Nuovo Pignone S.r.l. (72) Bei, Simone Hofman, Maciej Lazzeri, Marco Marcucci, Daniele	(51) F01K 3/12 F28D 20/00 (11) EP2927435 (21) EP14163065.7 (47) 14.06.2017 (22) 01.04.2014	(11) EP2933450 (21) EP15163722.0 (47) 14.06.2017 (22) 15.04.2015
(51) F01D 17/14 (11) EP2508714 (21) EP12250079.6 (47) 14.06.2017 (22) 30.03.2012	(54) A system for reversibly storing electrical energy as thermal energy (73) General Electric Technology GmbH (72) Guidati, Gianfranco Ludovico	(54) EXHAUST AFTERTREATMENT SYSTEM WITH AGING MONITORING OF AN AMMONIA SLIP CATALYST (73) General Electric Company (72) Devarakonda, Maruthi Narasinga Rao
(54) A turbine (73) Cummins Ltd (72) Moore, Simon McEwen, James Alexander Higgins, Ian Edwards, Matthew William	(51) F01L 13/00 F01L 1/18 F01L 1/24 F01L 1/04 F01L 1/053 (11) EP2843203 (21) EP12875286.2 (47) 14.06.2017 (87) JP2012061380 31.10.2013	(31) 201414252849 (32) 15.04.2014 (33) United States of America
(31) 201105726 (32) 04.04.2011 (33) United Kingdom	(22) 27.04.2012 (54) VALVE MECHANISM FOR INTERNAL COMBUSTION ENGINE AND CONTROL DEVICE FOR VALVE MECHANISM	(51) F01N 3/20 (11) EP2341224 (21) EP10196948.3 (47) 14.06.2017 (22) 23.12.2010
(51) F01D 25/16 F02C 7/32 F01D 25/24	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA (72) TANI, Masaaki HOSODA, Fuminori	(54) Melting tank, heating module and tank system (73) DBK David + Baader GmbH (72) Dörrie, Christian Wildegger, Christian Maas, Andreas
(11) EP3011142 (21) EP14738879.7 (47) 14.06.2017 (87) FR2014051514 24.12.2014	(51) F01N 1/02 F01N 1/08 F01N 13/18 F01N 13/08 (11) EP2375017	(31) 102009060630 (32) 24.12.2009 (33) Germany
(22) 18.06.2014 (54) IMPROVED INTERMEDIATE CASING FOR TURBOMACHINE AND		(51) F01N 3/20 (11) EP2669484 (21) EP13162050.2 (47) 14.06.2017 (22) 03.04.2013

(54) Injection system, exhaust gas treatment device	(11) EP2989305	Japan
(73) ROBERT BOSCH GMBH	(21) EP14719271.0	Japan
(72) Haeberer, Rainer	(47) 14.06.2017	
(31) 102012208936	(87) EP2014057840	(51) F01N 3/36
(32) 29.05.2012	30.10.2014	F01N 3/20
(33) Germany	(22) 16.04.2014	(11) EP2585693
(51) F01N 3/20	(54) METHOD FOR OPERATING A DEVICE	(21) EP11729001.5
(11) EP3025035	FOR THE DOSED SUPPLY OF A LIQUID	(47) 14.06.2017
(21) EP14741902.2	(73) Continental Automotive GmbH	(87) US2011041493
(47) 14.06.2017	(72) BRÜCK, Rolf	29.12.2011
(87) EP2014065774	HODGSON, Jan	(22) 22.06.2011
29.01.2015	(31) 102013104245	(54) DOSING AND MIXING ARRANGEMENT
(22) 23.07.2014	(32) 26.04.2013	FOR USE IN EXHAUST
(54) DEVICE FOR STORING AND	(33) Germany	AFTERTREATMENT
PROVIDING OF LIQUID REDUCTANT	(51) F01N 3/20	(73) Donaldson Company, Inc.
(73) Tesona GmbH & Co. KG	F02M 53/04	(72) DE RUDDER, Korneel
(72) LANTZSCH, Heiko	F01N 3/28	CHAUVIN, Corine
(31) 102013012449	(11) EP3011154	(31) 357418 P
102014000643	(21) EP14722583.3	(32) 22.06.2010
(32) 26.07.2013	(47) 14.06.2017	(33) United States of America
17.01.2014	(87) EP2014058112	(51) F01N 9/00
(33) Germany	24.12.2014	F01N 11/00
Germany	(22) 22.04.2014	(11) EP2865862
(51) F01N 3/20	(54) COOLING ELEMENT FOR INJECTION	(21) EP14184015.7
(11) EP3056703	VALVE	(47) 14.06.2017
(21) EP16153735.2	(73) Robert Bosch GmbH	(22) 09.09.2014
(47) 14.06.2017	(72) HAEBERER, Rainer	(54) Operating system for catalyst of vehicle and
(22) 02.02.2016	(31) 102013211684	method thereof
(54) METHOD AND SYSTEM FOR	(32) 20.06.2013	(73) Hyundai Motor Company
REDUCING NITROGEN OXIDES	(33) Germany	(72) MOK, Jong Soo
EMITTED FROM AN INTERNAL	(51) F01N 3/28	(31) 20130127119
COMBUSTION ENGINE	(11) EP2574750	(32) 24.10.2013
(73) Peugeot Citroën Automobiles SA	(21) EP12185160.4	(33) Korea (Republic)
(72) CLAVEL, Guillaume	(47) 14.06.2017	(51) F01N 11/00
BERNARD, Yoan	(22) 20.09.2012	F01N 3/20
ZUMI, Michel	(54) Mixing and/or evaporating device	(11) EP2561196
(31) 1551078	(73) Eberspächer Exhaust Technology GmbH &	(21) EP11780882.4
(32) 10.02.2015	Co. KG	(47) 14.06.2017
(33) France	(72) Leicht, Sebastian	(87) SE2011050476
(51) F01N 3/20	Neumann, Felix	17.11.2011
B01D 53/94	Arlt, Benjamin	(22) 19.04.2011
B01D 53/58	Semenov, Oleksandr	(54) METHOD AND DEVICE PERTAINING
(11) EP2927451	Calvo, Silvia	TO THE SERVICE NEED OF A FILTER
(21) EP14163101.0	Braun, Joachim	IN A SCR-SYSTEM'S LIQUID SUPPLY
(47) 14.06.2017	Wolf, Tobias	DEVICE
(22) 01.04.2014	(31) 102011083637	(73) Scania CV AB
(54) Supply system for use in a vehicle	(32) 28.09.2011	(72) ARVIDSSON, Daniel
(73) Inergy Automotive Systems Research	(33) Germany	BREMBERG, Per
(Société Anonyme)	(51) F01N 3/28	LILJESTRAND, Andreas
(72) Dognier, François	B01D 53/94	(31) 1050400
Van Schaftingen, Jules-Joseph	F01N 3/24	(32) 23.04.2010
(51) F01N 3/20	(11) EP2551483	(33) Sweden
F01N 3/10	(21) EP11759333.5	(51) F01N 13/18
F01N 13/00	(47) 14.06.2017	F16J 15/10
(11) EP3064727	(87) JP2011056572	F16J 15/12
(21) EP16157424.9	29.09.2011	F16L 27/06
(47) 14.06.2017	(22) 18.03.2011	F16L 23/16
(22) 25.02.2016	(54) EXHAUST GAS PURIFICATION DEVICE	F16J 15/08
(54) EXHAUST GAS PURIFICATION DEVICE	(73) Yanmar Co., Ltd.	B21J 3/00
(73) Toyota Jidosha Kabushiki Kaisha	(72) MITSUDA Masataka	B21J 5/06
(72) OTA, Hirohiko	UEHARA Hiroshi	C10M 111/04
(31) 2015040421	(31) 2010090558	F16J 15/06
(32) 02.03.2015	2010066765	F16L 23/22
(33) Japan	2010066764	F16L 27/053
(51) F01N 3/20	(32) 09.04.2010	F16L 27/073
F01N 9/00	23.03.2010	(11) EP2789890
	23.03.2010	(21) EP12854861.7
	(33) Japan	(47) 14.06.2017
		(87) JP2012007746

13.06.2013	Seely, William	(21) EP09847030.5
(22) 03.12.2012	Tong, Leslie	(47) 14.06.2017
(54) SPHERICAL BAND-SHAPED SEAL	Hein, Carlos	(87) JP2009003142
BODY AND PRODUCTION METHOD	Rose, Steven	13.01.2011
THEREFOR	(31) 362442	(22) 07.07.2009
(73) Oiles Corporation	(32) 29.01.2009	(54) OPERATION CONTROL METHOD FOR
(72) MIYASHITA, Osamu	(33) United States of America	GAS TURBINE
SATOU, Eiji	(51) F02C 6/12	(73) Mitsubishi Hitachi Power Systems, Ltd.
ISHIDA, Koichi	F04D 17/10	(72) HARUYAMA, Hiroshi
TAKASAGO, Toshikazu	F04D 29/42	TAMAKI, Hideki
MATSUNAGA, Satoshi	F04D 29/44	KOJIMA, Yoshitaka
(31) 2011270519	F04D 29/68	KAMOSHIDA, Hironori
(32) 09.12.2011	(11) EP2896807	(51) F02C 9/28
(33) Japan	(21) EP15150546.8	(11) EP2249007
(51) F01P 5/04	(47) 14.06.2017	(21) EP10159823.3
(11) EP2247836	(22) 08.01.2015	(47) 14.06.2017
(21) EP09715602.0	(54) Turbocharger with twin parallel compressor	(22) 13.04.2010
(47) 14.06.2017	impellers and having center housing features	(54) Automated tuning of gas turbine combustion
(87) EP2009051696	for conditioning flow in the rear impeller	systems
03.09.2009	(73) Honeywell International Inc.	(73) Gas Turbine Efficiency Sweden AB
(22) 13.02.2009	(72) LEI, Vai-Man	(72) Chandler, Christopher
(54) VARIABLE SPEED FAN DRIVE	PLCH, Michal	(31) 463060
(73) Agco SA	RACEK, Dusan	(32) 08.05.2009
(72) HUSSON, Geoffroy	(31) 201414156172	(33) United States of America
(31) 0803398	(32) 15.01.2014	(51) F02D 9/16
(32) 26.02.2008	(33) United States of America	F02M 9/08
(33) United Kingdom	(51) F02C 6/12	F02M 3/10
(51) F02B 61/02	F04D 29/42	(11) EP2746556
F02B 75/22	F04D 29/44	(21) EP13005866.2
F16C 3/20	F04D 29/02	(47) 14.06.2017
F16F 15/28	F02B 39/00	(22) 17.12.2013
(11) EP2679782	(11) EP2966280	(54) Carburetor for a hand-held work device and
(21) EP13174440.1	(21) EP15175645.9	hand-held work device
(47) 14.06.2017	(47) 14.06.2017	(73) Andreas Stihl AG & Co. KG
(22) 28.06.2013	(22) 07.07.2015	(72) Oppenländer, Kai
(54) Internal combustion engine with 'V'	(54) TURBOCHARGER	Fattorusso, Antonio
configuration of the cylinders	(73) Toyota Jidosha Kabushiki Kaisha	Amann, Jörg
(73) FERRARI S.p.A.	OTICS Corporation	Götzel, Arne
(72) Favaretto, Fabrizio	(72) YONEZAWA, Koichi	(31) 102012025321
(31) BO20120359	OSUKA, Ryu	(32) 22.12.2012
(32) 28.06.2012	(31) 2014139301	(33) Germany
(33) Italy	(32) 07.07.2014	(51) F02D 29/06
(51) F02C 3/20	(33) Japan	(11) EP2344740
F02C 7/22	(51) F02C 7/26	(21) EP09819578.7
F02C 9/40	F02C 9/00	(47) 14.06.2017
G01S 17/88	(11) EP2829686	(87) US2009005554
(11) EP2860374	(21) EP14178430.6	15.04.2010
(21) EP14184757.4	(47) 14.06.2017	(22) 08.10.2009
(47) 14.06.2017	(22) 24.07.2014	(54) HYBRID PROPULSIVE ENGINE
(22) 15.09.2014	(54) Method and apparatus for monitoring turbine	INCLUDING AT LEAST ONE
(54) Fuel delivery system	efficiency of an aircraft auxiliary power unit	INDEPENDENTLY ROTATABLE
(73) Rolls-Royce plc	(73) Air China Limited	PROPELLER/FAN
(72) Swann, Peter	(72) Gu, Zhuping	(73) Searete LLC
(31) 201317731	Zhang, Chi	(72) FOSTER, Glenn, B.
(32) 08.10.2013	Huang, Lei	HYDE, Roderick, A.
(33) United Kingdom	Ding, Huifeng	ISHIKAWA, Muriel, Y.
(51) F02C 3/30	Wu, Jiaju	JUNG, Edward, K., Y.
F23R 3/28	Zhang, Yanfeng	KARE, Jordin, T.
F23L 7/00	Ma, Hongtao	MYHRVOLD, Nathan, P.
(11) EP2213863	Chen, Lei	TEGRENE, Clarence, T.
(21) EP10151312.5	(31) 201310313879	WEAVER, Thomas, Allan
(47) 14.06.2017	(32) 24.07.2013	WOOD, Lowell, L., JR.
(22) 21.01.2010	(33) China	WOOD, Victoria, Y., H.
(54) System and method for water injection in a	(51) F02C 9/00	(31) 287499
turbine engine	F02C 9/28	287498
(73) General Electric Company	F02C 9/40	287500
(72) Doyle, Roger	F02C 3/24	287501
Backman, Steve W.	(11) EP2453120	(32) 08.10.2008

08.10.2008	AN EXHAUST GAS RECIRCULATION	(54) INTERNAL COMBUSTION ENGINE
08.10.2008	SYSTEM	FOR STRADDLED VEHICLE, AND
08.10.2008	(73) Renault S.A.S.	STRADDLED VEHICLE
(33) United States of America	(72) ALLARD, Julien	(73) Yamaha Hatsudoki Kabushiki Kaisha
United States of America	PETIT, Clement	(72) SATO, Tatsuhiko
United States of America	LE BRAS, Ronan	KURITA, Hirotaka
United States of America	(31) 0757714	DOI, Kosuke
(51) F02D 29/06	(32) 20.09.2007	(31) 2015037771
(11) EP2344739	(33) France	(32) 27.02.2015
(21) EP09819581.1	(51) F02D 41/00	(33) Japan
(47) 14.06.2017	F02D 41/06	(51) F02K 1/72
(87) US2009005558	(11) EP2647816	(11) EP3017171
15.04.2010	(21) EP13162274.8	(21) EP14790128.4
(22) 08.10.2009	(47) 14.06.2017	(47) 14.06.2017
(54) HYBRID PROPULSIVE ENGINE	(22) 04.04.2013	(87) FR2014051688
INCLUDING AT LEAST ONE	(54) Internal combustion engine and straddle-type	08.01.2015
INDEPENDENTLY ROTATABLE	vehicle including the same	(22) 01.07.2014
COMPRESSOR ROTOR	(73) Yamaha Hatsudoki Kabushiki Kaisha	(54) TURBOFAN ENGINE NACELLE THRUST
(73) Searete LLC	(72) Torigoshi, Masaki	REVERSER COMPRISING CASCADES
(72) FOSTER, Glenn, B.	Ito, Masahiko	PARTIALLY INTEGRATED INTO THE
HYDE, Roderick, A.	Moriya, Yoshihiko	MOVING COWL
ISHIKAWA, Muriel, Y.	(31) 2012087613	(73) Safran Nacelles
JUNG, Edward, K.Y.	(32) 06.04.2012	(72) CARUEL, Pierre
KARE, Jordin, T.	(33) Japan	(31) 1356375
MYHRVOLD, Nathan, P.	(51) F02D 41/14	(32) 01.07.2013
TEGREENE, Clarence, T.	F02D 41/24	(33) France
WEAVER, Thomas, Allan	(11) EP2556230	(51) F02K 9/90
WOOD, Lowell, L., Jr.	(21) EP11714253.9	B64C 9/38
WOOD, Victoria, Y.H.	(47) 14.06.2017	F42B 10/66
(31) 287499	(87) EP2011055306	(11) EP1959124
287498	13.10.2011	(21) EP07021964.7
287500	(22) 06.04.2011	(47) 14.06.2017
287501	(54) METHOD FOR ADAPTING THE ACTUAL	(22) 13.11.2007
(32) 08.10.2008	INJECTION QUANTITY, INJECTION	(54) Device for controlling the nozzle thrust
08.10.2008	DEVICE AND INTERNAL COMBUSTION	direction of a rocket engine
08.10.2008	ENGINE	(73) Bayern-Chemie Gesellschaft für
08.10.2008	(73) Continental Automotive GmbH	flugchemische Antriebe mbH
(33) United States of America	(72) LI, Hui	(72) Naumann, Karl Wieland, Dr.
United States of America	HAUSER, Christian	Helzer, Walter
United States of America	ENGELMANN, Joachim	Stierle, Ralf
United States of America	STOLZ, Armin	Schlöglmann, Kurt
(51) F02D 35/02	(31) 102010014320	(31) 102007007568
F02D 37/02	(32) 09.04.2010	(32) 15.02.2007
(11) EP2639433	(33) Germany	(33) Germany
(21) EP13154307.6	(51) F02F 3/10	(51) F02M 21/02
(47) 14.06.2017	F16J 1/02	(11) EP2861860
(22) 07.02.2013	(11) EP2971718	(21) EP13806074.4
(54) Method for preventing the premature ignition	(21) EP14707750.7	(47) 14.06.2017
of a fuel-air mixture within a cylinder of an	(47) 14.06.2017	(87) US2013046624
internal combustion engine	(87) EP2014054055	27.12.2013
(73) Volkswagen Aktiengesellschaft	18.09.2014	(22) 19.06.2013
(72) Birkigt, Andreas, Dr.	(22) 03.03.2014	(54) HIGHLY ACCURATE CONTINUOUS-
(31) 102012005227	(54) COATED PISTONS AND METHOD FOR	FLOW VAPORIZED FUEL SUPPLY FOR
(32) 15.03.2012	THE PRODUCTION THEREOF	LARGE DYNAMIC POWER RANGES
(33) Germany	(73) Federal-Mogul Nürnberg GmbH	(73) EControls, LLC
(51) F02D 41/00	(72) FUHRMANN, Thomas	(72) WALSER, Michael, W.
F02D 21/08	BLÜMM, Monika	WALSER, Randall, W.
F02B 77/08	DANNENFELDT, Margrit	COLE, Christopher, M.
F02D 41/22	LEITZMANN, Dominik	SANDERS, Justin, H.
(11) EP2191125	(31) 102013204577	SHOUSE, Kenneth
(21) EP08837336.0	(32) 15.03.2013	GUGLIELMO, Kennon
(47) 14.06.2017	(33) Germany	GROGAN, Joseph
(87) FR2008051689	(51) F02F 3/10	(31) 201261661775 P
16.04.2009	F16J 9/26	201361808910 P
(22) 19.09.2008	(11) EP3061960	201313918882
(54) METHOD FOR DIAGNOSING THE	(21) EP16156913.2	(32) 19.06.2012
BYPASS FLAP OF AN EXCHANGER IN	(47) 14.06.2017	05.04.2013
	(22) 23.02.2016	14.06.2013

(33) United States of America United States of America United States of America	F02M 47/02 F02M 61/18 F02M 61/12	(87) EP2006061400 07.12.2006
(51) F02M 25/022 F02M 25/028 F02B 47/02	(11) EP2930344 (21) EP15158558.5 (47) 14.06.2017	(22) 06.04.2006 (54) FUEL INJECTION VALVE FOR INTERNAL COMBUSTION ENGINES
(11) EP3018331 (21) EP15188111.7 (47) 14.06.2017 (22) 02.10.2015	(22) 11.03.2015 (54) FUEL INJECTOR (73) ROBERT BOSCH GMBH (72) Wengert, Andreas Wiedmann, Felix	(73) ROBERT BOSCH GMBH (72) KERST, Andreas SUENDERHAUF, Gerhard SCHULZ, Roland
(54) INTERNAL COMBUSTION ENGINE (73) Bayerische Motoren Werke Aktiengesellschaft (72) Rubbert, Dr. Stephan Staar, Bernhard	(31) 102014206969 (32) 10.04.2014 (33) Germany (51) F02M 55/02 F02M 55/00 F02M 69/46 F02M 61/14 F02M 61/16	(31) 102005025135 (32) 01.06.2005 (33) Germany (51) F02M 61/18 (11) EP2650527 (21) EP13003438.2 (47) 14.06.2017 (22) 31.03.2011 (54) Device for injecting fuel into a combustion chamber
(31) 102014222467 (32) 04.11.2014 (33) Germany	(11) EP2705245 (21) EP12710076.6 (47) 14.06.2017 (87) EP2012054706 08.11.2012	(73) KW -Technologie GmbH & Co. KG (72) Handtmann, Arthur (31) 102010021873 (32) 28.05.2010 (33) Germany
(51) F02M 37/00 F02M 37/12 F02M 37/18 (11) EP2811145 (21) EP12867309.2 (47) 14.06.2017 (87) JP2012052406 08.08.2013 (22) 02.02.2012 (54) FUEL SUPPLY DEVICE (73) Toyota Jidosha Kabushiki Kaisha (72) KATAOKA, Chiaki AKAGI, Masaki	(22) 16.03.2012 (54) FUEL DISTRIBUTOR (73) Robert Bosch GmbH (72) FEIGL, Markus UHRIG, Holger HAUTMANN, Nikolaus UHLENBROCK, Dietmar GOEHNER, Martin	(51) F02M 63/02 F02M 59/06 F04B 1/04 F04B 53/00 F02M 59/10 (11) EP3011164 (21) EP14721322.7 (47) 14.06.2017 (87) EP2014058689 24.12.2014 (22) 29.04.2014 (54) HIGH-PRESSURE PUMP (73) Robert Bosch GmbH (72) DOHMS, Ralf (31) 102013211755 (32) 21.06.2013 (33) Germany
(51) F02M 47/02 F02M 59/46 F02M 65/00 F02M 63/00 (11) EP2432982 (21) EP10715831.3 (47) 14.06.2017 (87) EP2010055528 25.11.2010 (22) 26.04.2010 (54) METHOD FOR MEASURING THE ARMATURE LIFT IN A FUEL INJECTOR (73) Robert Bosch GmbH (72) GAUTSCHE, Ulrich LEMKE, Gerhard BELKE, Christian DOERHOEFER, Dirk GIEMSA, Sebastian	(31) 102011075057 (32) 02.05.2011 (33) Germany (51) F02M 61/12 F02M 61/18 (11) EP3014104 (21) EP14720622.1 (47) 14.06.2017 (87) EP2014058928 31.12.2014 (22) 30.04.2014 (54) NOZZLE ASSEMBLY FOR A FUEL INJECTOR, AND FUEL INJECTOR (73) Robert Bosch GmbH (72) WEHR, Christian SUENDERHAUF, Gerhard KOENINGER, Andreas	(51) F02M 63/02 F02M 63/00 (11) EP3014110 (21) EP14720618.9 (47) 14.06.2017 (87) EP2014058915 31.12.2014 (22) 30.04.2014 (54) PRESSURE CONTROL VALVE WITH DEFLECTING CAP (73) Robert Bosch GmbH (72) UHLMANN, Dietmar WERNAU, Alexander CAROLI, Vittorio
(31) 102009003258 (32) 20.05.2009 (33) Germany	(31) 102013212142 (32) 25.06.2013 (33) Germany (51) F02M 61/16 F02M 51/06 (11) EP3034857 (21) EP15191415.7 (47) 14.06.2017 (22) 26.10.2015	(22) 29.04.2014 (54) HIGH-PRESSURE PUMP (73) Robert Bosch GmbH (72) DOHMS, Ralf (31) 102013211755 (32) 21.06.2013 (33) Germany (51) F02M 63/02 F02M 63/00 (11) EP3014110 (21) EP14720618.9 (47) 14.06.2017 (87) EP2014058915 31.12.2014 (22) 30.04.2014 (54) PRESSURE CONTROL VALVE WITH DEFLECTING CAP (73) Robert Bosch GmbH (72) UHLMANN, Dietmar WERNAU, Alexander CAROLI, Vittorio
(51) F02M 51/06 F02M 47/02 F02M 61/16 (11) EP2949918 (21) EP15163483.9 (47) 14.06.2017 (22) 14.04.2015 (54) FUEL INJECTOR (73) ROBERT BOSCH GMBH (72) Gruenberger, Andreas	(31) 102014225994 (32) 16.12.2014 (33) Germany (51) F02M 61/18 (11) EP1891324 (21) EP06743259.1 (47) 14.06.2017	(31) 102013211937 (32) 24.06.2013 (33) Germany (51) F03B 13/18 F03B 13/20 (11) EP2510226 (21) EP10795788.8 (47) 14.06.2017 (87) NO2010000449 16.06.2011 (22) 07.12.2010 (54) AN APPARATUS FOR EXTRACTING ENERGY FROM WAVES
(31) 102014210101 (32) 27.05.2014 (33) Germany		
(51) F02M 51/06 F02M 63/00		

(73) Aker Engineering & Technology AS	(11) EP2607686	27.06.2013
(72) ERSDAL, Svein	(21) EP12191409.7	(22) 14.12.2012
ROGNE, Øyvind, Ygre	(47) 14.06.2017	(54) CONTROL METHOD FOR A WIND
(31) 20093500	(22) 06.11.2012	TURBINE, AND WIND TURBINE
(32) 09.12.2009	(54) Device for generating electrical energy from	(73) Vestas Wind Systems A/S
(33) Norway	the airstream	(72) KRISTOFFERSEN, Jacob, Krogh
(51) F03D 1/00	(73) AeRa Technologies GmbH	ANDERSEN, Asger, Svenning
F03D 1/06	(72) Barreto de Pinho, Marcello	SØRENSEN, Søren
(11) EP2736805	Prißler, Timo	RISAGER, Lars
(21) EP12737573.1	(31) 102011121941	(31) 201170732
(47) 14.06.2017	(32) 22.12.2011	201161577688 P
(87) EP2012064301	(33) Germany	(32) 20.12.2011
31.01.2013	(51) F03D 3/06	20.12.2011
(22) 20.07.2012	F03D 7/06	(33) Denmark
(54) WIND TURBINE BLADE COMPRISING	(11) EP2769089	United States of America
VORTEX GENERATORS	(21) EP12803545.8	(51) F03D 7/02
(73) LM WP Patent Holding A/S	(47) 14.06.2017	F03D 7/04
(72) MADSEN, Jesper	(87) AU2012000792	(11) EP2878809
WÜRTH, Ines	03.01.2013	(21) EP13382484.7
HANSEN, Rolf	(22) 29.06.2012	(47) 14.06.2017
MÜLLER, Olaf	(54) VERTICAL AXIS WIND TURBINE WITH	(22) 29.11.2013
(31) 11175052	VARIABLE PITCH MECHANISM	(54) Methods of operating a wind turbine, wind
201202894	(73) Axowind Pty. Ltd.	turbines and wind parks
(32) 22.07.2011	(72) RADOVICH, Walter	(73) Alstom Renovables España, S.L.
21.02.2012	HUANG, Ricky, Zhong	(72) Prats Mustarós, Josep
(33) European Patent Office (EPO)	RUDLEY, Bjorn	Guadayol Roig, Marc
United Kingdom	TAN, Jing, K.	(51) F03D 7/02
(51) F03D 1/00	(31) 2011902557	F03D 7/04
F03D 13/25	2012902671	(11) EP2762720
F03D 13/10	(32) 29.06.2011	(21) EP14150300.3
B23K 20/12	25.06.2012	(47) 14.06.2017
B23K 101/00	(33) Australia	(22) 07.01.2014
(11) EP2685090	Australia	(54) Method for optimizing the operation of a
(21) EP12175650.6	(51) F03D 7/00	wind turbine
(47) 14.06.2017	F03D 7/02	(73) General Electric Company
(22) 10.07.2012	(11) EP2232062	(72) Gopalan, Simi
(54) A method for manufacturing a wind turbine	(21) EP08853575.2	Singh, Anoop
structure and a wind turbine structure	(47) 14.06.2017	(31) 201313737406
(73) Siemens Aktiengesellschaft	(87) DK2008000421	(32) 09.01.2013
(72) Stege, Jason	04.06.2009	(33) United States of America
(51) F03D 1/06	(22) 27.11.2008	(51) F03D 7/04
(11) EP2157315	(54) A WIND TURBINE, A METHOD FOR	(11) EP2336558
(21) EP08014876.0	CONTROLLING A WIND TURBINE AND	(21) EP10015467.3
(47) 14.06.2017	USE THEREOF	(47) 14.06.2017
(22) 21.08.2008	(73) Vestas Wind Systems A/S	(22) 09.12.2010
(54) Blade section for a wind turbine blade	(72) NIELSEN, Thomas, Steiniche, Bjertrup	(54) Method of operating a variable speed wind
(73) LM Wind Power A/S	PEDERSEN, Bo, Juul	turbine
(72) Rajkumar, Rajamani	(31) 200701719	(73) Gamesa Innovation & Technology, S.L.
(51) F03D 1/06	(32) 30.11.2007	(72) Martin da Silva, Angel
B64C 3/14	(33) Denmark	Garcia Andujar, Juan Carlos
(11) EP3027892	(51) F03D 7/02	Lopez Rubio, Jose Maria
(21) EP14748103.0	(11) EP2504572	Jimenez de Lago, Mario
(47) 14.06.2017	(21) EP10778930.7	Romero-Sanz, Ignacio
(87) DK2014050232	(47) 14.06.2017	(31) 200902345
05.02.2015	(87) EP2010066556	(32) 16.12.2009
(22) 30.07.2014	03.06.2011	(33) Spain
(54) A BLADE FOR A WIND TURBINE AND	(22) 01.11.2010	(51) F03D 7/04
A METHOD FOR MANUFACTURING A	(54) ROTOR FOR A WIND TURBINE	(11) EP2831411
BLADE FOR A WIND TURBINE	(73) SSB Wind Systems GmbH & Co. KG	(21) EP13712678.5
(73) Vestas Wind Systems A/S	(72) BERTOLOTTI, Fabio	(47) 14.06.2017
(72) DENT, Dave	(31) 102009044667	(87) DK2013050087
ROMBLAD, Jonas	(32) 26.11.2009	03.10.2013
SERRA, Sonia Salcedo	(33) Germany	(22) 26.03.2013
(31) 201370424	(51) F03D 7/02	(54) A WIND TURBINE WITH A REFLECTIVE
(32) 02.08.2013	(11) EP2795109	MEMORY SYSTEM
(33) Denmark	(21) EP12809098.2	(73) Vestas Wind Systems A/S
(51) F03D 3/04	(47) 14.06.2017	(72) BOWYER, Robert
	(87) DK2012050464	LIM, Siew Hoon

(31) 201261617684 P	United States of America	(72) Gaj, Renato
201270187	(51) F03D 17/00	Gadini, Costanzo
(32) 30.03.2012	(11) EP3043066	(31) TO20130255
13.04.2012	(21) EP15180359.0	(32) 27.03.2013
(33) United States of America	(47) 14.06.2017	(33) Italy
Denmark	(22) 10.08.2015	(51) F03G 7/08
(51) F03D 7/04	(54) SYSTEM AND METHOD OF	(11) EP2527652
F03D 7/02	DIAGNOSING WIND TURBINE POWER	(21) EP12168806.3
(11) EP2589800	GENERATION FACILITY	(47) 14.06.2017
(21) EP11800730.1	(73) MITSUBISHI HEAVY INDUSTRIES, LTD.	(22) 22.05.2012
(47) 14.06.2017	(72) MIZOUE, Taketo	(54) DEVICE FOR RECOVERING PART OF
(87) JP2011064510	ICHINOSE, Hidekazu	THE KINETIC ENERGY OF MOVING
05.01.2012	IWASAKI, Satoshi	MOTOR VEHICLES
(22) 24.06.2011	(31) 2015001203	(73) GM Oil & Gas Machinery S.r.l.
(54) WINDMILL PITCH CONTROL DEVICE	(32) 07.01.2015	(72) Mazzotta, Giovanni
(32) Nabtesco Corporation	(33) Japan	(31) MI20110949
(72) HIBINO, Toshiharu	(51) F03D 17/00	(32) 26.05.2011
KODAMA, Haruo	F03D 80/00	(33) Italy
(31) 2010150946	F03D 13/20	(51) F04B 1/14
(32) 01.07.2010	F03D 9/00	F04B 1/20
(33) Japan	(11) EP2035698	F04B 17/03
(51) F03D 7/04	(21) EP07764463.1	F02M 37/00
F03D 9/00	(47) 14.06.2017	F02M 37/08
G05B 13/04	(87) DK2007000333	F02M 37/20
F03D 17/00	21.12.2007	(11) EP2896831
(11) EP2940296	(22) 03.07.2007	(21) EP13835083.0
(21) EP15164911.8	(54) A TEST BENCH AND A METHOD FOR	(47) 14.06.2017
(47) 14.06.2017	TESTING WIND TURBINE EQUIPMENT	(87) JP2013068491
(22) 23.04.2015	(73) Vestas Wind Systems A/S	13.03.2014
(54) SYSTEMS AND METHODS FOR	(72) JENSEN, Jan, Bisgaard	(22) 05.07.2013
OPTIMIZING OPERATION OF A WIND	(31) 200600911	(54) FUEL PUMP
FARM	(32) 03.07.2006	(73) Kawasaki Jukogyo Kabushiki Kaisha
(73) General Electric Company	(33) Denmark	(72) MORI, Tetsuya
(72) Ambekar, Akshay Krishnamurty	(51) F03D 17/00	OKABE, Yasuhisa
Dhuri, Krishnarao Dattaram	F03D 80/50	(31) 2012194274
Chandrashekar, Siddhanth	(11) EP2381098	(32) 04.09.2012
Desai, Kalpit Vikrambhai	(21) EP11163273.3	(33) Japan
Menon, Anup	(47) 14.06.2017	(51) F04B 15/02
(31) CH21552014	(22) 20.04.2011	(11) EP2601410
(32) 29.04.2014	(54) Method for measuring a rotational position of	(21) EP11794226.8
(33) India	a rotor blade of a wind turbine and measuring	(47) 14.06.2017
(51) F03D 7/04	device	(87) IB2011001763
G05B 15/02	(73) General Electric Company	09.02.2012
(11) EP2607690	(72) Scholte-Wassink, Hartmut Andreas	(22) 01.08.2011
(21) EP11195353.5	(31) 765560	(54) PUMPING UNIT FOR A MACHINE TO
(47) 14.06.2017	(32) 22.04.2010	DISTRIBUTE CONCRETE
(22) 22.12.2011	(33) United States of America	(73) Cifa S.P.A.
(54) Control system for a wind park	(51) F03D 80/70	(72) PIRRI, Nicola
(73) Siemens Aktiengesellschaft	F03D 7/02	BOTTINO, Gennaro, Paolo
(72) Hansen, Ulrich Vestergaard B.	(11) EP2381100	(31) MI20101482
Kulkarni, Vivek	(21) EP11163282.4	(32) 03.08.2010
Hoejgaard, Jannik	(47) 14.06.2017	(33) Italy
(51) F03D 13/20	(22) 20.04.2011	(51) F04B 27/00
F03D 80/00	(54) Tilt adjustment system	F04B 35/00
(11) EP2187050	(73) General Electric Company	(11) EP2986850
(21) EP09175923.3	(72) Nies, Jacob Johannes	(21) EP14720925.8
(47) 14.06.2017	Subramanian, Shanmuga-Priyan	(47) 14.06.2017
(22) 13.11.2009	(31) 765001	(87) EP2014057570
(54) A tower of a wind turbine and a method for	(32) 22.04.2010	23.10.2014
arranging a platform inside a tower	(33) United States of America	(22) 15.04.2014
(73) Vestas Wind Systems A/S	(51) F03G 7/06	(54) COMPRESSOR SYSTEM HAVING A
(72) Kristensen, Jonas	(11) EP2784312	COUPLING
(31) 200801594	(21) EP14160926.3	(73) KNORR-BREMSE Systeme für
115198 P	(47) 14.06.2017	Nutzfahrzeuge GmbH
(32) 17.11.2008	(22) 20.03.2014	(72) NEMETH, Huba
17.11.2008	(54) Actuator	BOKA, Gergeley
(33) Denmark	(73) Eltek S.p.A.	(31) 102013006861
		(32) 19.04.2013

(33) Germany	(33) Italy	F04D 29/58
(51) F04B 27/18	(51) F04C 29/00	F04D 29/70
(11) EP2594794	F04C 18/16	B01D 45/14
(21) EP12192520.0	F04C 18/52	F24C 15/20
(47) 14.06.2017	F04C 18/08	(11) EP2542786
(22) 14.11.2012	(11) EP2182216	(21) EP11710678.1
(54) Displacement control valve of a variable displacement compressor	(21) EP08790411.6	(47) 14.06.2017
(73) Eagle Industry Co., Ltd.	(47) 14.06.2017	(87) EP2011001026
(72) Ota, Masaki	(87) JP2008002154	09.09.2011
Shintoku, Noriyuki	12.02.2009	(22) 02.03.2011
Matsubara, Ryo	(22) 07.08.2008	(54) AIR EXTRACTION DEVICE AND METHOD FOR REMOVING PARTICLES CARRIED BY AN AIR FLOW
Nishimura, Naoki	(54) SINGLE-SCREW COMPRESSOR	(73) Inter Ablufttechnik GmbH
Higashidozono, Hideki	(73) Daikin Industries, Ltd.	(72) BERLING, Udo
Shirafuji, Keigo	(72) MIYAMURA, Harunori	(31) 102010053215
Kanzaki, Toshinori	OKADA, Tadashi	102010010307
(31) 2011251820	TAKAHASHI, Takayuki	(32) 03.12.2010
(32) 17.11.2011	OHTSUKA, Kaname	04.03.2010
(33) Japan	SUSA, Toshihiro	(33) Germany
(51) F04B 35/04	UENO, Hiromichi	Germany
F04B 37/08	MURONO, Takanori	(51) F04D 29/44
F04B 37/18	(31) 2007205775	F04D 29/58
F04B 37/20	(32) 07.08.2007	(11) EP2990662
(11) EP2986851	(33) Japan	(21) EP14461565.5
(21) EP14714595.7	(51) F04C 29/06	(47) 14.06.2017
(47) 14.06.2017	F16L 55/027	(22) 28.08.2014
(87) EP2014000830	(11) EP1978259	(54) Centrifugal compressors with integrated intercooling
23.10.2014	(21) EP08006884.4	(73) Nuovo Pignone S.r.l.
(22) 27.03.2014	(47) 14.06.2017	(72) Aalborg, Christian
(54) COMPACTION MACHINE WITH A RECIPROCATING BODY BETWEEN TWO REVERSAL POINTS	(22) 04.04.2008	Mei, Luciano
(73) Linde Aktiengesellschaft	(54) Silencer for use in a compressor	Sassanelli, Giuseppe
(72) NAGL, Christoph	(73) Ingersoll-Rand International Limited (Ireland)	Schoewel, Simon
(31) 102013006577	(72) Kaltwasser, Ingo	Iurisci, Giuseppe
(32) 16.04.2013	Lampe, Heinrich	Twardowski, Pawel
(33) Germany	Schübler, Hans-Hubert	Watróbski, Marek
(51) F04B 39/00	(31) 202007005097 U	(51) F04D 29/52
F04B 39/12	(32) 05.04.2007	F04D 29/38
(11) EP2339178	(33) Germany	F04D 29/60
(21) EP09822219.3	(51) F04D 25/06	F24F 5/00
(47) 14.06.2017	F04D 29/10	(11) EP1908963
(87) KR2009006118	F04D 29/58	(21) EP06781466.5
29.04.2010	H02K 9/00	(47) 14.06.2017
(22) 22.10.2009	F04D 25/08	(87) JP2006314544
(54) SUCTION MUFFLER FOR HERMETIC COMPRESSOR	A47L 5/22	25.01.2007
(73) LG Electronics Inc.	(11) EP2122180	(22) 24.07.2006
(72) JUNG, Min-Kyu	(21) EP07859009.8	(54) BLOWER AND AIR CONDITIONER OUTDOOR UNIT WITH THE BLOWER
LEE, Hyo-Jae	(47) 14.06.2017	(73) DAIKIN INDUSTRIES, LTD.
PARK, Bok-Ann	(87) IB2007003874	(72) YAMAMOTO, Jiro, c/o Kanaoka Factory, Sakai Plant
(31) 20080103483	26.06.2008	SHIGEMORI, Masahiro, c/o Kanaoka Factory, Sakai Plant
(32) 22.10.2008	(22) 13.12.2007	SOMAHARA, Kouji., c/o Kanaoka Factory, Sakai Plant
(33) Korea (Republic)	(54) FAN FOR AN APPARATUS FOR THE REGULATED DELIVERY OF A GAS, IN PARTICULAR OXYGEN	(31) 2005212398
(51) F04B 43/02	(73) Airfan	(32) 22.07.2005
F04B 45/04	(72) GRASMUCK, Gilbert	(33) Japan
F04B 53/16	(31) 0610992	(51) F04D 29/58
F04B 39/12	875505 P	F04D 17/12
(11) EP2439410	899997 P	F04D 29/66
(21) EP11182614.5	0701001	F04D 25/16
(47) 14.06.2017	(32) 18.12.2006	(11) EP2728198
(22) 23.09.2011	18.12.2006	(21) EP12804727.1
(54) A head for a diaphragm pump	07.02.2007	(47) 14.06.2017
(73) Annovi Reverberi S.p.A.	13.02.2007	(87) JP2012066239
(72) Orlandini, Giuseppe	(33) France	03.01.2013
(31) RE20100082	United States of America	
(32) 05.10.2010	United States of America	
	France	
	(51) F04D 29/42	
	F04D 29/44	

(22) 26.06.2012	(54) WIND TURBINE BLADE	(31) 201314034140
(54) TURBOCOMPRESSOR	(73) Blade Dynamics Limited	(32) 23.09.2013
(73) IHI Corporation	(72) HAYDEN, Paul	(33) United States of America
(72) KATO, Yoshiki	BEHMER, Harald	(51) F16C 17/02
TAKETOMI, Toshimichi	(31) 201011539	C22C 9/06
(31) 2011142600	(32) 08.07.2010	F16C 33/12
(32) 28.06.2011	(33) United Kingdom	F16C 33/10
(33) Japan	(51) F16B 15/06	F16C 33/14
(51) F15B 11/08	(11) EP2235386	C22C 9/02
E02F 9/22	(21) EP08862181.8	(11) EP2813719
F15B 11/02	(47) 14.06.2017	(21) EP14162267.0
F15B 11/05	(87) US2008086007	(47) 14.06.2017
F15B 11/16	25.06.2009	(22) 28.03.2014
E02F 3/32	(22) 09.12.2008	(54) Joint bearing lubricant system
(11) EP2837831	(54) DEFORMED SHANK FASTENER	(73) The Boeing Company
(21) EP13775007.1	(73) Illinois Tool Works Inc.	(72) Kane, Daniel J.
(47) 14.06.2017	(72) VERSINO, Anthony M.	(31) 201313917334
(87) JP2013059946	LEVEY, Kenneth R.	(32) 13.06.2013
17.10.2013	TRZASKUS, Jeffrey L.	(33) United States of America
(22) 01.04.2013	SHELTON, Lawrence S.	(51) F16C 25/06
(54) HYDRAULIC DRIVE DEVICE OF	BERGSTROM, Donald E.	F16C 33/78
CONSTRUCTION MACHINE	(31) 956773	F16C 19/36
(73) Hitachi Construction Machinery Tierra Co.,	(32) 14.12.2007	F16C 19/54
Ltd.	(33) United States of America	(11) EP2615320
(72) TAKEBAYASHI, Yoshifumi	(51) F16B 19/10	(21) EP12191489.9
TAKAHASHI, Kiwamu	(11) EP2647851	(47) 14.06.2017
MORI, Kazushige	(21) EP13001652.0	(22) 06.11.2012
NAKAMURA, Natsuki	(47) 14.06.2017	(54) A bearing adjuster assembly
(31) 2012089670	(22) 29.03.2013	(73) ArvinMeritor Technology, LLC
(32) 10.04.2012	(54) Fastener and method of installing same	(72) Kwasniewski, Dale
(33) Japan	(73) Pratt, John D.	Kluck, Robert
(51) F15B 15/06	(72) Pratt, John D.	Wagle, Larry
B25B 5/06	(31) 201261620296 P	(31) 201213350879
H01M 10/04	(32) 04.04.2012	(32) 16.01.2012
(11) EP3011189	(33) United States of America	(33) United States of America
(21) EP14733129.2	(51) F16B 21/16	(51) F16C 32/04
(47) 14.06.2017	F16B 21/18	(11) EP2933512
(87) EP2014062956	F16B 21/20	(21) EP14164597.8
24.12.2014	(11) EP2458231	(47) 14.06.2017
(22) 19.06.2014	(21) EP11190981.8	(22) 14.04.2014
(54) ROTO-LINEAR CLAMPING ACTUATOR	(47) 14.06.2017	(54) Magnetic bearing arrangement and method of
(73) Blue Solutions	(22) 28.11.2011	operating a magnetic bearing arrangement
(72) LE GAL, Guy	(54) Multi-stage engagement assemblies and	(73) ABB Schweiz AG
(31) 1355898	related methods	(72) Liu, Bin
(32) 21.06.2013	(73) Bal Seal Engineering, Inc.	Sjöberg, Johan
(33) France	(72) Changsivong, Derek	(51) F16C 41/00
(51) F16B 7/04	Cook, Hugh	B65H 75/44
A63B 21/16	(31) 201113304004	(11) EP2606249
(11) EP2449269	418331 P	(21) EP11770585.5
(21) EP10728633.8	430912 P	(47) 14.06.2017
(47) 14.06.2017	(32) 23.11.2011	(87) US2011048534
(87) EP2010058635	30.11.2010	23.02.2012
06.01.2011	07.01.2011	(22) 21.08.2011
(22) 18.06.2010	(33) United States of America	(54) ASYMMETRIC DRAG FORCE
(54) COUPLING DEVICE	United States of America	BEARINGS FOR USE WITH PUSH-
(73) Vertical Leisure Ltd	United States of America	CABLE STORAGE DRUMS
(72) COOTE, Clive	(51) F16B 37/14	(73) SeeScan, Inc.
(31) 0911495	B64D 45/02	(72) OLSSON, Mark
(32) 02.07.2009	(11) EP2860411	KLEYN, James F.
(33) United Kingdom	(21) EP14185995.9	CHAPMAN, Eric M.
(51) F16B 11/00	(47) 14.06.2017	TURGEON, Michael E.
F03D 1/06	(22) 23.09.2014	(31) 375701 P
(11) EP2591230	(54) Systems and methods for use in covering	(32) 20.08.2010
(21) EP11731468.2	a portion of a fastener protruding from a	(33) United States of America
(47) 14.06.2017	surface	(51) F16C 41/00
(87) GB2011001035	(73) The Boeing Company	F16C 19/06
12.01.2012	(72) Cameron, Michael Scott	F16C 33/58
(22) 08.07.2011	Rawdon, Blaine Knight	

F16C 33/78	(47) 14.06.2017	(22) 28.06.2013
G06K 19/07	(87) JP2012055922	(54) BRAKE CYLINDER
G06K 19/077	12.09.2013	(73) WABCO Europe BVBA
(11) EP2808574	(22) 08.03.2012	(72) SZUBERSKI, Oktawian
(21) EP13741372.0	(54) CLUTCH DEVICE	STEFANIAK, Eligiusz
(47) 14.06.2017	(73) Toyota Jidosha Kabushiki Kaisha	GRZESZCZUK, Michal
(87) JP2013050558	(72) SATO, Tomohiro	LEWANDOWSKI, Andrzej
01.08.2013	TAKUMI, Masakazu	
(22) 15.01.2013	UENO, Ryo	(51) F16D 65/00
(54) BEARING WITH RFID FUNCTION AND BEARING SEAL	(51) F16D 25/08	F16D 65/56
(73) NTN Corporation	F16D 25/12	(11) EP2142819
(72) ITO, Hiroyoshi	(11) EP2702290	(21) EP08735295.1
(31) 2012012963	(21) EP12727253.2	(47) 14.06.2017
(32) 25.01.2012	(47) 14.06.2017	(87) EP2008003068
(33) Japan	(87) DE2012000375	06.11.2008
(51) F16D 3/06	01.11.2012	(22) 17.04.2008
(11) EP2728213	(22) 10.04.2012	(54) DISK BRAKE HAVING A RELEASE SPINDLE FOR THE ADJUSTMENT DEVICE
(21) EP12804663.8	(54) MASTER CYLINDER AND METHOD FOR MOUNTING A MASTER CYLINDER	(73) KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH
(47) 14.06.2017	(73) Schaeffler Technologies AG & Co. KG	(72) BAUMGARTNER, Johann
(87) JP2012066131	(72) WAGNER, Philippe	(31) 102007019440
03.01.2013	WEY, Yannick	(32) 25.04.2007
(22) 25.06.2012	(31) 102011018828	(33) Germany
(54) TELESOPING SHAFT AND PRODUCTION METHOD THEREFOR	(32) 27.04.2011	(51) F16D 65/14
(73) NSK Ltd.	(33) Germany	F16D 65/60
(72) KUOKAWA, Yoshifumi	(51) F16D 33/18	(11) EP2005022
MIHARA, Shin	(11) EP3019763	(21) EP07724035.6
HATTORI, Hiroyuki	(21) EP14700680.3	(47) 14.06.2017
NAKAMURA, Takuma	(47) 14.06.2017	(87) EP2007003094
INAKI, Sho	(87) EP2014050776	18.10.2007
MORIYAMA, Seiichi	06.11.2014	(22) 05.04.2007
NAKANO, Yoshio	(22) 16.01.2014	(54) BRAKE DEVICE COMPRISING AN ELASTIC ENERGY ACCUMULATOR
(31) 2011144312	(54) HYDRODYNAMIC MACHINE, IN PARTICULAR HYDRODYNAMIC COUPLING	(73) KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH
(32) 29.06.2011	(73) Voith Patent GmbH	(72) BAUMGARTNER, Johann
(33) Japan	(72) BREGLER, Haymo	PERICEVIC, Aleksandar
(51) F16D 13/38	(31) 102013007544	(31) 102006016316
F16D 13/70	(32) 03.05.2013	102006050804
(11) EP2702288	(33) Germany	(32) 06.04.2006
(21) EP12727776.2	(51) F16D 48/06	27.10.2006
(47) 14.06.2017	(11) EP3087284	(33) Germany
(87) DE2012000357	(21) EP14786271.8	Germany
01.11.2012	(47) 14.06.2017	
(22) 04.04.2012	(87) IB2014002045	(51) F16D 65/56
(54) CLUTCH COVER	02.07.2015	F16D 65/18
(73) Schaeffler Technologies AG & Co. KG	(22) 16.09.2014	(11) EP2766627
(72) DECKER, Florian	(54) VEHICLE, CONTROL APPARATUS FOR VEHICLE, AND CONTROL METHOD FOR VEHICLE	(21) EP12767020.6
KOTLAROW, Valeri	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(47) 14.06.2017
(31) 102011018889	(72) SAKAMOTO, Kazuya	(87) EP2012069660
(32) 28.04.2011	AYABE, Atsushi	18.04.2013
(33) Germany	MATSUO, Kenji	(22) 04.10.2012
(51) F16D 13/68	KONDO, Hiroki	(54) DISK BRAKE FOR A UTILITY VEHICLE
F16D 13/64	FUKAO, Mitsuhiro	(73) KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH
(11) EP3036451	(31) 2013268062	(72) WEBER, Ralf
(21) EP14795935.7	(32) 25.12.2013	KLINGNER, Matthias
(47) 14.06.2017	(33) Japan	(31) 10201115466
(87) AT2014050179	(51) F16D 65/00	(32) 10.10.2011
26.02.2015	F16D 65/28	(33) Germany
(22) 20.08.2014	F16D 125/04	(51) F16D 65/847
(54) CLUTCH DISC	F16D 121/08	(11) EP2912332
(73) Miba Frictec GmbH	(11) EP3014137	(21) EP12818637.6
(72) MÜHLEGGGER, Markus	(21) EP13735195.3	(47) 14.06.2017
(31) 505232013	(47) 14.06.2017	(87) IT2012000330
(32) 23.08.2013	(87) EP2013001900	01.05.2014
(33) Austria	31.12.2014	(22) 25.10.2012
(51) F16D 23/14		
(11) EP2824347		
(21) EP12870598.5		

(54) AIR-COOLED DISK BRAKE FOR INDUSTRIAL APPLICATIONS	(54) ASSEMBLY FOR EXTRACTING THE ROTATIONAL ENERGY FROM THE ROTOR HUB OF THE WIND TURBINE OF A WIND TURBINE SYSTEM	(33) China
(73) RE S.p.A. Controlli Industriali	(73) IMO Holding GmbH	(51) F16H 59/10
(72) ROMANI, Giuseppe	(72) HUBERTUS, Frank	F16H 61/22
RAPICANO, Gianluca	(31) 102010049023	F16H 59/02
(51) F16F 1/371	(32) 21.10.2010	(11) EP3073155
F16F 1/373	(33) Germany	(21) EP16153461.5
H02K 5/24	(51) F16H 39/40	(47) 14.06.2017
H02K 5/22	B60K 17/16	(22) 29.01.2016
(11) EP3032132	B60W 20/00	(54) A DEVICE FOR INHIBITING SELECTION OF ONE OR MORE OPERATIVE POSITIONS OF A SELECTOR OF AN AUTOMATICALLY OPERATED GEARBOX, FOR EXAMPLE A PARKING POSITION
(21) EP15199720.2	H01F 38/14	(73) FCA Italy S.p.A.
(47) 14.06.2017	F16H 61/4096	(72) CIMMINO, Francesco
(22) 03.09.2012	F16H 61/421	MONTALDO, Marco
(54) MOUNT FOR ATTACHING AN ASSEMBLY, IN PARTICULAR A PUMP, ON A MOTOR VEHICLE	F16H 61/431	CONTESSA, Francesco
(73) ROBERT BOSCH GMBH	H01F 38/18	MAGGIORA, Valter Eugenio
(72) Hein, Bernd	F16H 61/02	NUARA, Vincenzo
Riehl, Guenther	(11) EP2491272	(31) UB20150597
Kotlarski, Thomas	(21) EP10825277.6	(32) 23.03.2015
Mahfoudh, Samir	(47) 14.06.2017	(33) Italy
(31) 102011085558	(87) SE2010000253	(51) F16H 61/02
(32) 02.11.2011	28.04.2011	F16H 61/16
(33) Germany	(22) 21.10.2010	(11) EP2956691
(51) F16F 15/26	(54) A ROTATING HYDROSTATIC TRANSMISSION	(21) EP14710017.6
B21K 1/12	(73) Thorell, Sven Christer	(47) 14.06.2017
(11) EP2282079	(72) Thorell, Sven Christer	(87) FR2014050316
(21) EP10169658.1	(31) 0901362	21.08.2014
(47) 14.06.2017	(32) 21.10.2009	(22) 17.02.2014
(22) 15.07.2010	(33) Sweden	(54) METHOD FOR CONTROLLING DOWNSHIFTS OF AN AUTOMATIC TRANSMISSION IN MANUAL MODE
(54) Method for manufacturing a balancing shaft	(51) F16H 57/04	(73) Renault S.A.S.
(73) Schaeffler Technologies AG & Co. KG	(11) EP3030808	(72) PLANCHE, Grégory
(72) Heß, Stefan	(21) EP14790183.9	(31) 1351301
Solfrank, Peter	(47) 14.06.2017	(32) 15.02.2013
Kern, Alexander	(87) FR2014052051	(33) France
Ullmann, Patrick	12.02.2015	(51) F16H 63/30
(31) 102009036067	(22) 06.08.2014	(11) EP3006786
(32) 04.08.2009	(54) EPICYCLIC REDUCTION GEAR WITH FLUID TRANSFER PIPES, AND PROPELLER TURBOMACHINE FOR AN AIRCRAFT WITH SUCH A REDUCTION GEAR	(21) EP15185797.6
(33) Germany	(73) Safran Aircraft Engines	(47) 14.06.2017
(51) F16G 1/08	(72) CURLIER, Augustin	(22) 18.09.2015
F16G 1/28	BOUDEBIZA, Tewfik	(54) INTERNAL GEAR BOX CONTROL DEVICE WITH INTEGRATED SHIFTING ASSISTANCE
F16G 5/06	CHARIER, Gilles, Alain	(73) Renault S.A.S.
F16G 5/20	(31) 1357907	(72) Gaillard, Fabien
(11) EP2952778	(32) 08.08.2013	Leleu, Mathieu
(21) EP15163082.9	(33) France	(31) 1459546
(47) 14.06.2017	(51) F16H 57/04	(32) 06.10.2014
(22) 10.04.2015	B60N 2/225	(33) France
(54) ELASTIC ITEM, IN PARTICULAR V-RIBBED BELT	(11) EP2839984	(51) F16H 63/34
(73) ContiTech Antriebssysteme GmbH	(21) EP13805724.5	(11) EP3055593
(72) Kanzow, Henning	(47) 14.06.2017	(21) EP14776602.6
Sandmann, Rene	(87) CN2013079056	(47) 14.06.2017
Greiner, Christian	24.12.2014	(87) EP2014069847
Schleicher, Marko	(22) 09.07.2013	16.04.2015
(31) 102014210707	(54) SEAT RECLINER AND OIL COLLECTING ELEMENT	(22) 18.09.2014
(32) 05.06.2014	(73) Hubei Aviation Precision Machinery Technology Co., Ltd.	(54) PARK LOCK FOR MOTOR VEHICLES
(33) Germany	(72) JIANG, Chong	(73) Bayerische Motoren Werke Aktiengesellschaft
(51) F16H 1/22	HUANG, Zhengkun	(72) HERTTER, Tobias
F03D 80/70	HUANG, Xing	HOMBAUER, Michael
F03D 15/00	ZHANG, Yong	STRENG, Peter
F16C 19/54	(31) 201310239096	(31) 102013220396
F16H 57/08	(32) 17.06.2013	(32) 10.10.2013
(11) EP2630370		
(21) EP11781739.5		
(47) 14.06.2017		
(87) EP2011005068		
26.04.2012		
(22) 11.10.2011		

- | | | |
|---|--|---|
| (33) Germany | (73) James Walker & Co. LTD. | (54) Back pressure flap valve arrangement and the use thereof |
| (51) F16J 3/04 | (72) WARREN, Peter, John | (73) Nederman Holding AB |
| F16J 15/08 | ELLIOTT, Godfrey, Duncan | (72) Balcarczyk, Piotr |
| (11) EP2820335 | (31) 0708364 | (51) F16K 31/54 |
| (21) EP13709024.7 | (32) 30.04.2007 | F16L 25/01 |
| (47) 14.06.2017 | (33) United Kingdom | F16L 35/00 |
| (87) US2013028158 | (51) F16J 15/34 | F16L 37/098 |
| 06.09.2013 | (11) EP2754930 | F16L 37/36 |
| (22) 28.02.2013 | (21) EP12829442.8 | F16L 37/56 |
| (54) A RESILIENT SEAL HAVING A PRESSURIZED BELLOWS SPRING | (47) 14.06.2017 | H01R 13/639 |
| (73) Eaton Corporation | (87) JP2012070646 | H01R 13/64 |
| (72) SWENSEN, Jeffrey E. | 14.03.2013 | F16K 31/528 |
| ROACH, Matthew Edward | (22) 13.08.2012 | F16L 37/12 |
| (31) 201213410327 | (54) SLIDING COMPONENT | F16L 37/373 |
| (32) 02.03.2012 | (73) Eagle Industry Co., Ltd. | (11) EP2423555 |
| (33) United States of America | (72) HOSOE Takeshi | (21) EP11007296.4 |
| (51) F16J 15/02 | INOUE Hideyuki | (47) 14.06.2017 |
| F02F 7/00 | (31) 2011197732 | (22) 18.02.2010 |
| F16J 15/06 | (32) 10.09.2011 | (54) Coupling assembly |
| F16J 15/10 | (33) Japan | (73) H & B Electronic GmbH & Co. KG |
| F02B 61/02 | (51) F16J 15/34 | (72) Heimsch, Jochen |
| F01M 13/04 | (11) EP2975306 | Hölzle, Dieter |
| (11) EP2899434 | (21) EP14425098.2 | Weber, Wilfried |
| (21) EP15152602.7 | (47) 14.06.2017 | (31) 202009003650 U |
| (47) 14.06.2017 | (22) 18.07.2014 | (32) 14.03.2009 |
| (22) 27.01.2015 | (54) Sealing ring | (33) Germany |
| (54) Gasket structure in internal combustion engine | (73) LEONARDO S.p.A. | (51) F16L 1/12 |
| (73) HONDA MOTOR CO., LTD. | (72) Colombo, Dario | H02G 9/02 |
| Ohtsuka Poly-Tech Co., Ltd. | Gasparini, Giuseppe | (11) EP2873897 |
| (72) Takeichi, Kayoko | Pisani, Paolo | (21) EP14445005.3 |
| Takahashi, Ryota | (51) F16J 15/40 | (47) 14.06.2017 |
| Sugio, Daisuke | F16J 15/34 | (22) 11.11.2014 |
| Terada, Yasuo | (11) EP2772670 | (54) Concrete element for protecting one or several cables and/or pipelines in an underwater installation |
| Yokoyama, Hiroyuki | (21) EP11864131.5 | (73) Helgesson, Björn |
| Nakano, Yasuhiko | (47) 14.06.2017 | Helgesson, Tony |
| Kuramitsu, Tomofumi | (87) JP2011074768 | Helgesson, Martin |
| Uchida, Yoshitaka | 02.05.2013 | Helgesson, Aron |
| (31) 2014012240 | (22) 27.10.2011 | (72) Helgesson, Björn |
| (32) 27.01.2014 | (54) DRY GAS SEAL STRUCTURE | Helgesson, Tony |
| (33) Japan | (73) Mitsubishi Heavy Industries, Ltd. | Helgesson, Martin |
| (51) F16J 15/08 | (72) HORI Takumi | Helgesson, Aron |
| F16L 23/20 | FUNAKOSHI Hiroshi | (31) 1300706 |
| (11) EP2766643 | MAEDA Manabu | (32) 14.11.2013 |
| (21) EP12780240.3 | UEHARA Hidekazu | (33) Sweden |
| (47) 14.06.2017 | YAMASHITA Kazuhiko | (51) F16L 3/123 |
| (87) FR2012052315 | YOSHIDA Zenichi | H02G 3/32 |
| 18.04.2013 | (51) F16K 1/46 | (11) EP2437365 |
| (22) 11.10.2012 | F24D 19/10 | (21) EP11183491.7 |
| (54) ARRANGEMENT OF AN OBLIQUE-CONTACT SEAL IN A TRAPEZOIDAL GROOVE | F16K 27/02 | (47) 14.06.2017 |
| (73) Snecma | (11) EP2525121 | (22) 30.09.2011 |
| Centre National d'Etudes Spatiales | (21) EP12168490.6 | (54) A cable securing device |
| (72) BRANCHET-COHEN, Christelle, Léa | (47) 14.06.2017 | (73) Airbus Operations (S.A.S.) |
| LENAIN, Karine, Sandra, Christel | (22) 18.05.2012 | (72) Pauchet, Stéphane |
| (31) 1159311 | (54) Valve insert element | Tonnellier, Julien |
| (32) 14.10.2011 | (73) Caradon Stelrad B.V. | Mongiorgi, Patrick |
| (33) France | (72) Grauls, Roger | (31) 1057893 |
| (51) F16J 15/32 | (31) 102011050475 | (32) 30.09.2010 |
| (11) EP2153092 | 102012100433 | (33) France |
| (21) EP08737142.3 | (32) 19.05.2011 | (51) F16L 5/08 |
| (47) 14.06.2017 | 19.01.2012 | (11) EP2975309 |
| (87) GB2008001506 | (33) Germany | (21) EP14177270.7 |
| 06.11.2008 | Germany | (47) 14.06.2017 |
| (22) 30.04.2008 | (51) F16K 17/164 | (22) 16.07.2014 |
| (54) HYDRODYNAMIC SEALING ELEMENT | (11) EP3021020 | (54) Press seal with elastomer body |
| | (21) EP14193126.1 | (73) Hauff-Technik GmbH & Co. KG |
| | (47) 14.06.2017 | |
| | (22) 14.11.2014 | |

(72) Egritepe, Senol	(32) 20.09.2013	(22) 13.01.2012
(51) F16L 11/10	(33) European Patent Office (EPO)	(54) Quick coupling with pressure compensation system
(11) EP2775184	(51) F16L 37/088	(73) FASTER S.p.A.
(21) EP14000205.6	F16L 37/14	(72) Danelli, Alessandro
(47) 14.06.2017	(11) EP2946136	Sorbi, Roberto
(22) 21.01.2014	(21) EP13814074.4	Rusconi, Paolo
(54) Sanitary hose with an inner tube and a sheathing	(47) 14.06.2017	
(73) Neoperl GmbH	(87) EP2013076729	(51) F16N 29/00
(72) Kury, Werner	24.07.2014	G01N 33/28
(31) 102013003831	(22) 16.12.2013	(11) EP2672164
(32) 07.03.2013	(54) QUICK CONNECTOR DEVICE	(21) EP13169791.4
(33) Germany	(73) MAHLE International GmbH	(47) 14.06.2017
(51) F16L 15/04	(72) KRUPA, Andrzej	(22) 29.05.2013
E21B 17/042	KLEMT, Krystian	(54) System and method for detecting spall initiation and defining end of life in engine components
F16L 15/00	(31) 1350395	(73) Honeywell International Inc.
(11) EP2589846	(32) 17.01.2013	(72) Uluyl, Onder
(21) EP11800871.3	(33) France	Hickenbottom, Chris
(47) 14.06.2017	(51) F16L 37/098	(31) 201261656814 P
(87) JP2011064862	(11) EP2867569	201313901995
05.01.2012	(21) EP13718595.5	(32) 07.06.2012
(22) 22.06.2011	(47) 14.06.2017	24.05.2013
(54) PIPE SCREW COUPLING	(87) EP2013058863	(33) United States of America
(73) JFE Steel Corporation	03.01.2014	United States of America
(72) SONOBE, Osamu	(22) 29.04.2013	
NAGAHAMA, Takuya	(54) PLUG-IN CONNECTOR, IN PARTICULAR FOR MEDIA-CONDUCTING LINES	(51) F17C 7/00
YOSHIKAWA, Masaki	(73) Robert Bosch GmbH	(11) EP2508786
TAKANO, Jun	(72) ERHARDT, Uwe	(21) EP10834487.0
KAWAI, Takamasa	BOTSCHKA, Michael	(47) 14.06.2017
TAKAHASHI, Kazunari	(31) 102012211035	(87) JP2010070525
(31) 2011101329	(32) 27.06.2012	09.06.2011
2010289785	(33) Germany	(22) 18.11.2010
2010149547	(51) F16L 37/113	(54) GAS SUPPLY DEVICE
(32) 28.04.2011	F16L 37/42	(73) Taiyo Nippon Sanso Corporation
27.12.2010	B05B 9/01	(72) YONEDA, Takashi
30.06.2010	(11) EP2864687	YOSHIDA, Takashi
(33) Japan	(21) EP13734917.1	(31) 2009275650
Japan	(47) 14.06.2017	(32) 03.12.2009
Japan	(87) US2013047188	(33) Japan
(51) F16L 19/025	27.12.2013	
F16L 51/00	(22) 21.06.2013	(51) F21K 9/20
F02C 7/22	(54) QUICK CONNECT AND QUICK DISCONNECT SYSTEM AND METHOD OF MANIPULATING A QUICK CONNECT AND QUICK DISCONNECT SYSTEM	F21K 9/00
F02C 9/40	(73) Fiskars Oyj Abp	F21V 17/00
F23K 5/14	(72) LEHMANN, Charles, A.	(11) EP2778501
F23R 3/28	BRIMBLE, Robert, R.	(21) EP14158490.4
F23R 3/36	HEREN, Lawrence, P.	(47) 14.06.2017
F16L 19/02	(31) 201261662559 P	(22) 10.03.2014
(11) EP3017227	201261730611 P	(54) Illumination light source and lighting apparatus
(21) EP14758818.0	201361790045 P	(73) Panasonic Intellectual Property Management Co., Ltd.
(47) 14.06.2017	201361790451 P	(72) Goto, Yoshiro
(87) EP2014067831	(32) 21.06.2012	Takamura, Kazuhiro
26.03.2015	28.11.2012	Noro, Koji
(22) 21.08.2014	15.03.2013	Kotera, Ryusuke
(54) DEVICE FOR CONNECTING PIPES, A HIGH PRESSURE FLUID CONDUIT SYSTEM OF A DUAL FUEL ENGINE, DUAL FUEL ENGINE AND USE OF A TIE NUT	15.03.2013	Atsumi, Kensaku
(73) Siemens Aktiengesellschaft	(33) United States of America	(31) 2013049701
(72) BÖTTCHER, Andreas	United States of America	(32) 12.03.2013
DÜMLER, Hartwig	United States of America	(33) Japan
HESSE, Werner	United States of America	
LAPP, Patrick	(51) F16L 37/36	(51) F21K 9/232
NUDING, Joachim-Rene	F16L 37/32	F21V 29/83
ROSENKRANZ, Josef	(11) EP2615350	F21V 3/02
STARING, Sascha	(21) EP12151054.9	F21K 9/66
XU, Changsheng	(47) 14.06.2017	F21Y 115/10
(31) 13185330		F21Y 107/40
		(11) EP2910845
		(21) EP13861476.3
		(47) 14.06.2017
		(87) CN2013087475

12.06.2014	(21) EP15163119.9	F21V 17/18
(22) 20.11.2013	(47) 14.06.2017	F21K 9/00
(54) LED BULB LAMP CAPABLE OF WIDE ANGLE LIGHT EMISSION	(22) 10.04.2015	(11) EP2848859
(73) Shanghai Sansi Electronics Engineering Co., Ltd.	(54) A lighting device and corresponding method	(21) EP14003125.3
Shanghai Sansi Science and Technology Development Co. Ltd.	(73) OSRAM GmbH	(47) 14.06.2017
Jiashan Sansi Photoelectric Technology Co. Ltd	(72) Zanutto, Alberto	(22) 10.09.2014
(72) WANG, Huafeng	Massaro, Simone	(54) Light emitting device
WANG, Peng	(31) TO20140316	(73) Brück, Dietmar F.
XU, Li	(32) 15.04.2014	(72) Brück, Dietmar F.
CHEN, Min	(33) Italy	(31) 102013015320
(31) 201220660444 U	(51) F21S 4/00	102014000582
(32) 04.12.2012	F21V 23/00	(32) 17.09.2013
(33) China	(11) EP2002175	21.01.2014
(51) F21K 9/233	(21) EP07723402.9	(33) Germany
F21V 7/18	(47) 14.06.2017	Germany
F21V 17/02	(87) EP2007002436	(51) F21S 8/08
F21V 14/06	11.10.2007	F21V 21/36
F21V 7/16	(22) 20.03.2007	F21S 13/10
F21Y 115/10	(54) ILLUMINATED TILE	F21V 21/22
F21Y 105/10	(73) Merck Patent GmbH	E04H 12/18
(11) EP2730840	(72) BIEBEL, Alexander	(11) EP2085690
(21) EP12807295.6	MEISEL, Thomas	(21) EP09450015.4
(47) 14.06.2017	(31) 102006015437	(47) 14.06.2017
(87) KR2012005265	(32) 31.03.2006	(22) 27.01.2009
10.01.2013	(33) Germany	(54) Device for height-adjustable attachment of lighting bodies to overhead wire masts
(22) 03.07.2012	(51) F21S 4/22	(73) EQOS ENERGIE ÖSTERREICH GMBH
(54) LIGHTING DEVICE	F21V 3/04	(72) Rauch, Günter
(73) LG Innotek Co., Ltd.	F21V 9/08	Hofbauer, Gerhard
(72) MIN, Byeong Guk	F21K 99/00	(31) 1332008
KONG, Kyung II	F21V 15/01	(32) 29.01.2008
(31) 20110066714	F21Y 115/10	(33) Austria
20110067698	F21Y 103/10	(51) F21S 8/10
(32) 06.07.2011	F21K 9/90	(11) EP2719940
08.07.2011	F21Y 101/00	(21) EP13184394.8
(33) Korea (Republic)	(11) EP3045800	(47) 14.06.2017
Korea (Republic)	(21) EP16150735.5	(22) 13.09.2013
(51) F21K 9/64	(47) 14.06.2017	(54) Light module
F21V 9/16	(22) 11.01.2016	(73) Automotive Lighting Reutlingen GmbH
F21Y 101/00	(54) A LIGHTING DEVICE AND CORRESPONDING METHOD	(72) Brendle, Matthias
F21Y 103/10	(73) OSRAM GmbH	(31) 102012218684
F21Y 105/00	(72) ALFIER, Alberto	(32) 12.10.2012
F21Y 115/10	BOBBO, Simon	(33) Germany
F21Y 115/15	(31) TO20150030	(51) F21V 7/00
F21Y 115/30	(32) 14.01.2015	F21V 7/10
(11) EP2986906	(33) Italy	F21V 7/22
(21) EP14720052.1	(51) F21S 4/28	F21Y 101/00
(47) 14.06.2017	F21V 17/16	(11) EP2994695
(87) EP2014056677	F21V 21/02	(21) EP14722610.4
09.10.2014	F21V 5/00	(47) 14.06.2017
(22) 03.04.2014	F21Y 115/10	(87) EP2014058297
(54) LIGHTING DEVICE FOR GENERATING WHITE LIGHT	F21Y 103/10	30.10.2014
(73) Zumtobel Lighting GmbH	(11) EP3006816	(22) 24.04.2014
(72) ZEHETNER, Johann	(21) EP15188330.3	(54) REFLECTOR ASSEMBLY HAVING A PLURALITY OF REFLECTORS AND SEMICONDUCTOR LIGHT SOURCES
SCHMIDMAYR, David	(47) 14.06.2017	(73) OSRAM GmbH
(31) 202013101431 U	(22) 05.10.2015	(72) SCHMIDT, Tobias
(32) 04.04.2013	(54) ELONGATED LED LAMP WITH OPTICAL ELEMENT	(31) 102013207609
(33) Germany	(73) Zumtobel Lighting GmbH	(32) 25.04.2013
(51) F21S 4/00	(72) Ruff, Wolfgang	(33) Germany
F21V 19/00	Frick, Joachim	(51) F21V 7/22
F21V 17/00	Kilga, Patrick	F21V 7/04
F21Y 115/10	(31) 202014104797 U	F21V 13/04
F21Y 103/00	(32) 07.10.2014	F21K 9/233
(11) EP2933551	(33) Germany	F21Y 115/10
	(51) F21S 8/00	F21Y 105/10
	F21S 8/04	(11) EP2792942
	F21V 17/10	

(21) EP12858135.2	(54) JOINT FOR A LIGHTING DEVICE AND LIGHTING ASSEMBLY COMPRISING SAID JOINT	(54) CONDENSATE PREHEATER FOR A WASTE-HEAT STEAM GENERATOR
(47) 14.06.2017		(73) Siemens Aktiengesellschaft
(87) KR2012009628	(73) Gregorelli, Roberto	(72) JURETZKE, Uwe
20.06.2013	Gregorelli, Michela	(31) 102013204396
(22) 15.11.2012	(72) Gregorelli, Roberto	(32) 13.03.2013
(54) REFLECTOR HAVING REFLECTION PATTERN FOR COMPENSATING LIGHTING CHARACTERISTICS OF LED PACKAGE AND LED LAMP INCLUDING SAME	(31) BS20140114	(33) Germany
(73) Hyun, Dong Hoon	(32) 13.06.2014	(51) F23D 1/02
Noh, Myeung Jae	(33) Italy	(11) EP2051005
(72) Hyun, Dong Hoon	(51) F21V 23/06	(21) EP09151678.1
Noh, Myeung Jae	F21Y 101/00	(47) 14.06.2017
(31) 20110134430	F21Y 115/10	(22) 16.08.2006
(32) 14.12.2011	F21Y 115/15	(54) Burner with center air jet
(33) Korea (Republic)	F21Y 105/00	(73) The Babcock & Wilcox Company
(51) F21V 8/00	F21Y 105/10	(72) LaRue, Albert D.
(11) EP2220429	(11) EP2948712	Kahle, William J.
(21) EP08852939.1	(21) EP13824316.7	Sayre, Alan N.
(47) 14.06.2017	(47) 14.06.2017	Sarv, Hamid
(87) GB2008003862	(87) EP2013077920	Rowley, Daniel R.
28.05.2009	31.07.2014	(51) F23D 14/40
(22) 21.11.2008	(22) 23.12.2013	F23D 14/46
(54) LIGHT GUIDES	(54) ILLUMINANT	F23D 14/66
(73) Design LED Products Limited	(73) OSRAM OLED GmbH	F23D 14/38
(72) GOURLAY, James	(72) FARRNBACHER, Jörg	(11) EP3109547
(31) 0723057	GSCHLÖßL, Stefan	(21) EP16167318.1
(32) 23.11.2007	REGAU, Kilian	(47) 14.06.2017
(33) United Kingdom	DIEKMANN, Karsten	(22) 27.04.2016
(51) F21V 8/00	KRISTUKAT, Christian	(54) CARTRIDGE DEVICE FOR GENERATING A FLAME
(11) EP2789903	(31) 102013201219	(73) KEMPER S.R.L.
(21) EP14163891.6	(32) 25.01.2013	(72) MORI, Andrea
(47) 14.06.2017	(33) Germany	(31) UB20151578
(22) 08.04.2014	(51) F21V 29/00	(32) 22.06.2015
(54) Display device	F21V 13/08	(33) Italy
(73) Funai Electric Co., Ltd.	F21Y 101/00	(51) F23N 1/08
(72) Nakano, Kodai	F21V 29/56	(11) EP2052187
Sudo, Tatsuji	F21V 29/70	(21) EP07785063.4
(31) 2013084396	F21V 29/83	(47) 14.06.2017
(32) 12.04.2013	F21K 9/61	(87) CH2007000364
(33) Japan	F21K 9/64	14.02.2008
(51) F21V 13/04	F21Y 103/10	(22) 24.07.2007
F21Y 101/00	F21Y 115/10	(54) METHOD FOR CONTROLLING A BURNER
G02B 19/00	F21Y 103/33	(73) Glutz AG
F21V 5/04	F21V 8/00	(72) WÜEST, Josef
(11) EP2823346	(11) EP2992267	(31) 12942006
(21) EP13711780.0	(21) EP14719325.4	(32) 10.08.2006
(47) 14.06.2017	(47) 14.06.2017	(33) Switzerland
(87) US2013029342	(87) EP2014058413	(51) F23N 5/08
12.09.2013	06.11.2014	F23N 1/00
(22) 06.03.2013	(22) 25.04.2014	(11) EP2325562
(54) OSCILLATING INTERFACE FOR LIGHT MIXING LENSES	(54) SOLID STATE LIGHTING DEVICE	(21) EP10191958.7
(73) Fraen Corporation	(73) Philips Lighting Holding B.V.	(47) 14.06.2017
(72) ZOLLERS, Michael	(72) DIJKEN, Durandus Kornelius	(22) 19.11.2010
PRESTON, James	HIKMET, Rifat Ata Mustafa	(54) Method for operating a reformer furnace
HOUSAND, Brien	VAN DER TEMPEL, Leendert	(73) AIR PRODUCTS AND CHEMICALS, INC.
(31) 201261607134 P	VAN BOMMEL, Ties	(72) Esmaili, Ali
(32) 06.03.2012	(31) 13166406	Licht, William Robert
(33) United States of America	(32) 03.05.2013	Li, Xianming Jimmy
(51) F21V 21/29	(33) European Patent Office (EPO)	Smith IV, Oliver J.
F16M 11/12	(51) F22D 1/00	(31) 621807
F16M 11/28	F02C 6/18	(32) 19.11.2009
(11) EP2955433	F01K 23/10	(33) United States of America
(21) EP15169940.2	F22D 1/08	(51) F23R 3/00
(47) 14.06.2017	(11) EP2959120	F23R 3/04
(22) 29.05.2015	(21) EP14705748.3	F23R 3/42
	(47) 14.06.2017	(11) EP2211104
	(87) EP2014053078	
	18.09.2014	
	(22) 18.02.2014	

(21) EP09004835.6	Korea (Republic)	(32) 31.07.2013
(47) 14.06.2017	Korea (Republic)	(33) United States of America
(22) 01.04.2009	(51) F24C 14/00	(51) F24D 10/00
(54) Venturi cooling system	(11) EP2708819	F24D 3/00
(73) Gas Turbine Efficiency Sweden AB	(21) EP12184652.1	(11) EP2789924
(72) Barnes, John	(47) 14.06.2017	(21) EP12846797.4
Bailey, Adam	(22) 17.09.2012	(47) 14.06.2017
Bland, Robert	(54) SELF-CLEANING FOOD COOKING	(87) JP2012007524
Battaglioli, John	OVEN	13.06.2013
(31) 357029	(73) ELECTROLUX PROFESSIONAL S.p.A.	(22) 22.11.2012
(32) 21.01.2009	(72) FURLANETTO, Riccardo	(54) HEATING SYSTEM AND HEATING
(33) United States of America	SIMONATO, Michele	SYSTEM CONTROL METHOD
(51) F23R 3/06	CESCOT, Paolo	(73) Panasonic Intellectual Property Management
(11) EP2771618	(51) F24C 15/16	Co., Ltd.
(21) EP12790620.4	A47J 37/04	(72) KAKIMOTO, Atsushi
(47) 14.06.2017	(11) EP2554913	(31) 2011266935
(87) FR2012052446	(21) EP11176712.5	(32) 06.12.2011
02.05.2013	(47) 14.06.2017	(33) Japan
(22) 25.10.2012	(22) 05.08.2011	(51) F24D 19/10
(54) ANNULAR WALL OF A COMBUSTION	(54) Cooking appliance with coupling	F25B 49/00
CHAMBER WITH IMPROVED COOLING	arrangement for an accessory part	(11) EP2639516
AT THE PRIMARY AND/OR DILUTION	(73) Electrolux Home Products Corporation N.V.	(21) EP13158797.4
HOLES	(72) Roth, Ola	(47) 14.06.2017
(73) Snecma	Wittmann, Michael	(22) 12.03.2013
Safran Helicopter Engines	(51) F24C 15/16	(54) Heat pump hydronic heater
(72) RULLAUD, Matthieu, François	F25D 23/06	(73) Panasonic Corporation
CARRERE, Bernard, Joseph, Jean-Pierre	(11) EP2843316	(72) Arashima, Hiroshi
VERDIER, Hubert, Pascal	(21) EP14179704.3	Nishimura, Hideji
(31) 1159704	(47) 14.06.2017	(31) 2012054150
(32) 26.10.2011	(22) 04.08.2014	(32) 12.03.2012
(33) France	(54) Suspension device for an apparatus, in	(33) Japan
(51) F24C 3/12	particular a baking oven	(51) F24F 1/01
F24C 15/32	(73) Laag S.r.l.	F24F 5/00
F24C 15/02	(72) Rodegher, Michele	(11) EP2244021
(11) EP3091289	Reichel, Andreas	(21) EP10159485.1
(21) EP16167892.5	Meurer, Gerold	(47) 14.06.2017
(47) 14.06.2017	(31) 102013013034	(22) 09.04.2010
(22) 02.05.2016	(32) 05.08.2013	(54) Heating and cooling unit, and heating and
(54) COOKING APPLIANCE	(33) Germany	cooling apparatus
(73) LG ELECTRONICS INC.	(51) F24C 15/20	(73) Kimura Kohki Co., Ltd.
(72) LEE, Wanglim	F24C 15/16	(72) Kimura, Keiichi
YU, Cheonghwan	(11) EP2487422	Morita, Mitsuo
(31) 20150064915	(21) EP12154455.5	Kasahara, Kazuyuki
(32) 08.05.2015	(47) 14.06.2017	Urano, Katsuhiko
(33) Korea (Republic)	(22) 08.02.2012	(31) 2009096725
(51) F24C 7/00	(54) Rail assembly system	2009138717
F24C 7/08	(73) Accuride International GmbH	2009167201
(11) EP2118800	(72) Mücke, Michael	2009286684
(21) EP07834060.1	Petri, Friedhelm	2010016962
(47) 14.06.2017	(31) 102011003995	(32) 13.04.2009
(87) KR2007005754	(32) 11.02.2011	09.06.2009
17.07.2008	(33) Germany	15.07.2009
(22) 15.11.2007	(51) F24C 15/24	17.12.2009
(54) SYSTEM FOR CONTROLLING A	H01L 21/67	28.01.2010
COOKING APPLIANCE	(11) EP3028300	(33) Japan
(73) LG Electronics Inc.	(21) EP14752548.9	Japan
(72) YI, Soo-Cheol	(47) 14.06.2017	Japan
PARK, Jun-Hyun	(87) CH2014000115	Japan
(31) 20070003299	05.02.2015	Japan
20070005316	(22) 29.07.2014	(51) F24F 1/38
20070005317	(54) VACUUM ENCLOSURE WITH AN	F24F 1/64
20070007805	ELECTRICAL RADIATION HEATING	F24F 1/60
(32) 11.01.2007	ARRANGEMENT	(11) EP2108897
17.01.2007	(73) Evatec Advanced Technologies AG	(21) EP09005100.4
17.01.2007	(72) WEICHART, Juergen	(47) 14.06.2017
25.01.2007	BAZLEN, Rolf	(22) 07.04.2009
(33) Korea (Republic)	(31) 201361860389 P	(54) Heat source unit installed into ceiling and air
Korea (Republic)		conditioner

(73) Johnson Controls-Hitachi Air Conditioning Technology (Hong Kong) Limited	(33) Japan	(73) Europea De Construcciones Metálicas, S.A.
(72) Nagahashi, Katsuaki	(51) F24H 4/04	(72) DOMÍNGUEZ ABASCAL, José
Sato, Ryoji	B60H 1/00	MEDINA ENCINA, Fernando
Kishitani, Tetsushi	F24H 7/04	MEDINA REGUERA, Fernando
Endo, Michiko	F24D 11/02	CARRASCO GIMENA, Maximiliano
Kosugi, Shinichi	F28D 20/00	PARRA FERNÁNDEZ-MOTA, José
(31) 2008100258	(11) EP2932166	GARRIDO DELGADO, Luis
(32) 08.04.2008	(21) EP13821455.6	(31) 201001653
(33) Japan	(47) 14.06.2017	(32) 30.12.2010
(51) F24F 3/16	(87) EP2013076746	(33) Spain
A61L 9/20	19.06.2014	(51) F24J 2/24
F24F 12/00	(22) 16.12.2013	F16L 27/10
F24F 13/14	(54) HOT AND COLD TEMPERATURE SUPPLY DEVICE	F16L 51/03
(11) EP2362153	(73) Hahn, Thomas	F24J 2/46
(21) EP10185524.5	(72) Hahn, Thomas	(11) EP2881681
(47) 14.06.2017	(31) 102012112347	(21) EP13825159.0
(22) 21.03.2003	(32) 14.12.2012	(47) 14.06.2017
(54) Air exchanging device	(33) Germany	(87) JP2013069780
(73) Meltem Wärmerückgewinnung GmbH & Co. KG	(51) F24H 7/04	06.02.2014
(72) Reynartz, Armin	F24H 9/20	(22) 22.07.2013
(31) 20204755 U	F24D 11/00	(54) SOLAR HEAT COLLECTION TUBE
(32) 25.03.2002	F24D 19/10	(73) Kabushiki Kaisha Toyota Jidoshokki
(33) Germany	F24B 1/183	Eagle Industry Co., Ltd.
(51) F24F 11/00	F24B 1/187	(72) TAKEUCHI, Norihito
(11) EP2292986	F24B 1/188	IWA, Toshiaki
(21) EP10001905.8	F24B 9/00	OGAWA, Yoshihiro
(47) 14.06.2017	F24C 15/34	(31) 2012171290
(22) 24.02.2010	F28D 21/00	(32) 01.08.2012
(54) Energy saving apparatus and air conditioner	(11) EP2626637	(33) Japan
(73) Mitsubishi Electric Corporation	(21) EP13155018.8	(51) F25B 1/00
(72) Yano, Hirotsoshi	(47) 14.06.2017	F25B 13/00
Matsumoto, Takashi	(22) 13.02.2013	F25B 49/02
Funayama, Isao	(54) Method and arrangement for adjusting heat emission of fireplace	(11) EP2051024
Mochizuki, Shoji	(73) Tulikivi Oyj	(21) EP07791929.8
Hirano, Makoto	(72) Pekka, Horttanainen	(47) 14.06.2017
(31) 2009172092	Onni, Ovaskainen	(87) JP2007065255
(32) 23.07.2009	Martti, Perttola	14.02.2008
(33) Japan	Jari, Sutinen	(22) 03.08.2007
(51) F24F 11/00	(31) 20125152	(54) REFRIGERATING APPARATUS
(11) EP2065655	(32) 13.02.2012	(73) Daikin Industries, Ltd.
(21) EP08168441.7	(33) Finland	(72) SHIMODA, Junichi, c/o Kanaoka Factory
(47) 14.06.2017	(51) F24J 2/04	KINOSHITA, Hidehiko, c/o Kanaoka Factory
(22) 06.11.2008	F24J 2/24	(31) 2006219251
(54) Method for energy saving by scheduling of the energy supplied for air-conditioning, according to the previous and/or expected power consumption and the knowledge in advance of weather data	F24J 2/46	(32) 11.08.2006
(73) Bruno, Franco	F24J 2/40	(33) Japan
(72) Bruno, Franco	(11) EP2843319	(51) F25B 41/00
(31) MI20072239	(21) EP14382143.7	F25D 17/06
(32) 28.11.2007	(47) 14.06.2017	(11) EP2710313
(33) Italy	(22) 17.04.2014	(21) EP12716994.4
(51) F24H 4/04	(54) Aerothermic solar collector	(47) 14.06.2017
(11) EP2733437	(73) Garcia Peula, Eva	(87) US2012033963
(21) EP13193291.5	(72) Garcia Peula, Eva	22.11.2012
(47) 14.06.2017	(31) 201300411	(22) 17.04.2012
(22) 18.11.2013	(32) 26.04.2013	(54) METHOD AND APPARATUS FOR AIRCRAFT GALLEY COOLING
(54) Heat pump water heater	(33) Spain	(73) The Boeing Company
(73) Panasonic Corporation	(51) F24J 2/14	(72) MILLAR, Rodney
(72) ISAYAMA, Yasuhiko	F24J 2/52	MACKIN, Steve G.
AOYAMA, Shigeo	(11) EP2660534	(31) 20113109693
NISHIYAMA, Yoshitsugu	(21) EP11852946.0	(32) 17.05.2011
(31) 2012253968	(47) 14.06.2017	(33) United States of America
(32) 20.11.2012	(87) ES2011000382	(51) F25B 49/00
	05.07.2012	F25B 1/00
	(22) 29.12.2011	(11) EP2705310
	(54) SUPPORT MODULE FOR A SOLAR COLLECTOR HAVING A TRIANGULAR SUBSTRUCTURE	(21) EP12779681.1
		(47) 14.06.2017
		(87) US2012033506

08.11.2012	(47) 14.06.2017	PARAMONOVA, Nadezhda Pavlovna
(22) 13.04.2012	(22) 02.04.2014	(31) 201113306359
(54) REFRIGERANT CHARGE LEVEL DETECTION	(54) Device for height adjustment of a household appliance	(32) 29.11.2011
(73) Emerson Electric Co.	(73) Electrolux Appliances Aktiebolag	(33) United States of America
(72) GADO, Amr, E. FREDERICKS, Thomas, J. LORENZ, Thomas, B.	(72) Dänzer, Stefan Benold, Frank	(51) F27B 9/02
(31) 201113101516	(51) F25D 23/02	B21B 1/46
(32) 05.05.2011	(11) EP2789942	(11) EP3025107
(33) United States of America	(21) EP11877102.1	(21) EP14741577.2
(51) F25D 17/04	(47) 14.06.2017	(47) 14.06.2017
F25D 27/00	(87) CN2011083585	(87) EP2014065304
A23B 7/015	13.06.2013	29.01.2015
A23B 7/04	(22) 06.12.2011	(22) 16.07.2014
A23L 3/26	(54) REFRIGERATOR AND DOOR BODY- LOCKING COMPONENT FOR USE IN REFRIGERATOR	(54) METHOD FOR THE HEAT TREATMENT OF COATED SEMIFINISHED STEEL PRODUCTS
(11) EP1960721	(73) Hefei Midea Refrigerator Co., Ltd. Hefei Hualing Co., Ltd.	(73) ThyssenKrupp Steel Europe AG
(21) EP06841302.0	(72) CHEN, Hao	(72) BANIK, Janko
(47) 14.06.2017	ZHANG, Haixing	KÖYER, Maria
(87) EP2006069421	(51) F25D 29/00	PARMA, Georg
21.06.2007	F25D 31/00	(31) 102013107777
(22) 07.12.2006	(11) EP2918956	(32) 22.07.2013
(54) A REFRIGERATOR WITH A LIGHT SOURCE IRRADIATING THE FOOD THEREIN	(21) EP15158904.1	(33) Germany
(73) Arçelik Anonim Sirketi	(47) 14.06.2017	(51) F27D 99/00
(72) ARISOY, Emre KAHRAMAN, Soner OKTEN, Cigdem DEMIRAY, Fatih	(22) 12.03.2015	H05B 3/66
(31) 200505064	(54) COOLING AND/OR HEATING EQUIPMENT	(11) EP2488811
(32) 16.12.2005	(73) Martins & Azevedo, Lda.	(21) EP10770943.8
(33) Turkey	(72) Martins Azevedo, Armando	(47) 14.06.2017
(51) F25D 17/06	(31) 10750514	(87) AT2010000340
(11) EP2433063	(32) 12.03.2014	21.04.2011
(21) EP10717131.6	(33) Portugal	(22) 17.09.2010
(47) 14.06.2017	(51) F25J 1/02	(54) DEVICE FOR HEAT-TREATING SHEET METAL STRIPS
(87) EP2010055811	(11) EP2550496	(73) EBNER Industrieofenbau GmbH
25.11.2010	(21) EP11716988.8	(72) EBNER, Robert
(22) 29.04.2010	(47) 14.06.2017	MORBITZER, Eduard
(54) NO-FROST REFRIGERATION DEVICE	(87) GB2011050617	(31) 16092009
(73) BSH Hausgeräte GmbH	29.09.2011	(32) 13.10.2009
(72) MALISI, Michaela	(22) 25.03.2011	(33) Austria
(31) 102009003263	(54) REFRIGERATION PROCESS	(51) F28D 1/03
(32) 20.05.2009	(73) The University Of Manchester	B21C 37/15
(33) Germany	(72) KIM, Jin-Kuk	F28F 1/40
(51) F25D 21/08	ZHENG, Xuesong	F28F 13/12
A47F 3/04	(31) PCT/GB2011/050444	F28F 1/02
(11) EP2895808	201005016	(11) EP1630513
(21) EP13773452.1	(32) 07.03.2011	(21) EP05014942.6
(47) 14.06.2017	25.03.2010	(47) 14.06.2017
(87) US2013059380	(33) World Intellectual Property Office (WIPO) United Kingdom	(22) 11.07.2005
20.03.2014	(51) F26B 3/347	(54) Flat tube for heat exchanger, in particular for vehicles and method for producing the same
(22) 12.09.2013	F26B 15/14	(73) MAHLE Behr GmbH & Co. KG
(54) METHODS FOR PREVENTING CONDENSATION IN REFRIGERATED DISPLAY CASES	B28B 11/24	(72) Hägele, Jürgen, Dipl.-Ing. (FH)
(73) Heatcraft Refrigeration Products LLC	(11) EP2786082	(31) 102004041101
(72) CHIKKAKALBALU, Chandrashekhara S. IYENGAR, Ajay	(21) EP12799014.1	(32) 24.08.2004
(31) 201261700303 P	(47) 14.06.2017	(33) Germany
(32) 12.09.2012	(87) US2012066920	(51) F28D 5/00
(33) United States of America	06.06.2013	F28D 5/02
(51) F25D 23/00	(22) 29.11.2012	F28B 1/06
F24C 15/08	(54) SYSTEMS AND METHODS FOR EFFICIENT MICROWAVE DRYING OF EXTRUDED HONEYCOMB STRUCTURES	(11) EP2808637
A47B 91/02	(73) Corning Incorporated	(21) EP14166296.5
(11) EP2927604	(72) FELDMAN, James Anthony GEORGE, Jacob	(47) 14.06.2017
(21) EP14163227.3	HALDER, Amit	(22) 29.04.2014
		(54) Cooling unit and cooling method
		(73) Kelvion
		(72) Dewulf, Olivier
		(31) 1354765
		(32) 27.05.2013
		(33) France

(51) F28D 7/16	(73) BorgWarner, Inc.	F41G 1/02
F28F 9/02	(72) Busato, Murray F.	F41G 1/16
(11) EP2411754	Adhvaryu, Ketan	F41A 17/38
(21) EP10710341.8	Weissinger, Pete	(11) EP2827090
(47) 14.06.2017	(31) 201414215740	(21) EP12871440.9
(87) EP2010053948	(32) 17.03.2014	(47) 14.06.2017
30.09.2010	(33) United States of America	(87) RU2012000571
(22) 25.03.2010	(51) F28F 9/00	19.09.2013
(54) HEAT EXCHANGER, ESPECIALLY	F28F 13/06	(22) 25.10.2012
CONDENSER FOR AIR CONDITIONING	F28D 7/16	(54) AUTOMATIC WEAPON WITH
(73) Valeo Systèmes Thermiques	(11) EP2757340	AUXILIARY TRIGGER IN THE FOLDING
(72) MAGNIER-CATHENOD, Anne-Sylvie	(21) EP14151073.5	BUTT ALLOWING THE WEAPON
MARTINS, Carlos	(47) 14.06.2017	TO ALSO BE FIRED IN BULLPUP
(31) 0901418	(22) 14.01.2014	CONFIGURATION
(32) 26.03.2009	(54) Cooler	(73) Boyarkin, Vitali Vitalevich
(33) France	(73) MAN Diesel & Turbo SE	Federal State Budgetary Institution "Federal
(51) F28D 9/00	(72) Buljina, Irhad	Agency for Legal Protection of Military,
F25B 39/02	Greven, Thomas	Special and Dual use Intellectual Activity
(11) EP1479985	Faulhaber, Stephan	Results"
(21) EP04020111.3	(31) 102013000766	(72) BOYARKIN, Vitali Vitalevich
(47) 14.06.2017	(32) 18.01.2013	(31) 2012109555
(22) 17.01.2003	(33) Germany	(32) 13.03.2012
(54) Submerged evaporator comprising a plate	(51) F28F 9/013	(33) Russian Federation
heat exchanger and a cylindric casing where	F28F 21/06	(51) F41F 3/042
the plate heat exchanger is arranged	F28D 9/04	F41A 21/48
(73) Alfa Laval Corporate AB	F28D 7/04	F41F 3/055
(72) Knoll, Istvan	F28D 20/02	F41H 7/02
Stenhede, Claes	(11) EP1892481	F41A 23/00
(31) 200200075	(21) EP07015676.5	(11) EP3009787
(32) 17.01.2002	(47) 14.06.2017	(21) EP15002867.8
(33) Denmark	(22) 09.08.2007	(47) 14.06.2017
(51) F28D 20/00	(54) Water/ice storage unit	(22) 07.10.2015
F25B 17/08	(73) CONSOLAR Solare Energiesysteme GmbH	(54) LAUNCHER DEVICE
F24B 1/188	(72) Leibfried, Ulrich	(73) Diehl Defence GmbH & Co. KG
F24C 5/00	Hermann, Jan Philipp	(72) BÄR, Klaus
F24B 1/18	(31) 202006012871 U	Schlüter, Klaus
(11) EP2588816	(32) 22.08.2006	(31) 102014015250
(21) EP10728670.0	(33) Germany	(32) 16.10.2014
(47) 14.06.2017	(51) F28F 21/06	(33) Germany
(87) EP2010059497	F02B 29/04	(51) F41F 3/058
05.01.2012	F28F 21/08	F41F 3/04
(22) 02.07.2010	F28D 9/00	F41F 3/042
(54) DECORATIVE FURNACE SYSTEM FOR	F28D 21/00	F41F 3/065
BURNING ETHANOL	(11) EP2972049	(11) EP3009786
(73) SchwoererHaus KG	(21) EP14709661.4	(21) EP15002860.3
(72) SCHWOERER, Roman	(47) 14.06.2017	(47) 14.06.2017
SCHWOERER, Johannes	(87) EP2014054874	(22) 07.10.2015
(51) F28F 1/40	18.09.2014	(54) LAUNCHER DEVICE
B21D 53/08	(22) 12.03.2014	(73) Diehl Defence GmbH & Co. KG
(11) EP2910886	(54) HEAT EXCHANGER, IN PARTICULAR A	(72) BÄR, Klaus
(21) EP15151275.3	SUPERCHARGING AIR COOLER	SCHLÜTER, Klaus
(47) 14.06.2017	(73) Valeo Systemes Thermiques	STUBENRAUCH, Philipp
(22) 15.01.2015	(72) DEVEDEUX, Sébastien	(31) 102014015360
(54) Heat exchanger	GUERRA, Julio	(32) 16.10.2014
(73) MAHLE International GmbH	GROSJEAN, Denis	(33) Germany
(72) Kölblin, Rüdiger	FERLAY, Benjamin	(51) F41G 7/34
(31) 102014200680	ODILLARD, Laurent	F41G 7/22
(32) 16.01.2014	BLANCHARD, Jérôme	(11) EP1983292
(33) Germany	VALLEE, Nicolas	(21) EP08007262.2
(51) F28F 9/00	NAUDIN, Yoann	(47) 14.06.2017
F28F 9/013	ONETTI, Demetrio	(22) 12.04.2008
F28D 7/16	DUBOIS, Sylvain	(54) Method for optimising the imaging assisted
(11) EP2933596	(31) 1352205	automatic navigation of an unmanned aircraft
(21) EP15157913.3	(32) 12.03.2013	(73) MBDA Deutschland GmbH
(47) 14.06.2017	(33) France	(72) Grabmeier, Michael
(22) 06.03.2015	(51) F41A 19/09	(31) 102007018187
(54) RETENTION DEVICE FOR A HEAT	F41C 23/04	(32) 18.04.2007
EXCHANGER	F41C 7/00	(33) Germany

(51) F41H 5/08	SUPPORTING ARM AND AN	(33) Germany
(11) EP2694910	ARTICULATED MEASURING ARM	(51) G01B 13/00
(21) EP11863101.9	(73) Hexagon Metrology, Inc	(11) EP2636990
(47) 14.06.2017	(72) EATON, Homer	(21) EP13000869.1
(87) US2011031102	(31) 758697	(47) 14.06.2017
11.10.2012	(32) 14.01.2004	(22) 21.02.2013
(22) 04.04.2011	(33) United States of America	(54) Measuring body of a pneumatic measuring device
(54) ANTI-BALLISTIC CHAIRS	(51) G01B 5/24	(73) JENOPTIK Industrial Metrology Germany GmbH
(73) ShieldPro, LLC	G01B 5/207	(72) Decool, Francois
(72) PETERS, Fred, E.	G01B 5/20	(31) 102012004339
(51) F41H 11/05	G01B 5/00	(32) 07.03.2012
F41F 1/08	(11) EP2330378	(33) Germany
F41B 11/62	(21) EP10014595.2	(51) G01C 11/06
B63C 9/26	(47) 14.06.2017	G06T 17/05
(11) EP3025116	(22) 13.11.2010	(11) EP3002552
(21) EP14739509.9	(54) Device for checking the dimensional, positional and form tolerances of a workpiece comprising a valve seat	(21) EP15195821.2
(47) 14.06.2017	(73) Horst Knäbel GmbH	(47) 14.06.2017
(87) GB2014051729	(72) KNÄBEL, Horst	(22) 24.04.2014
29.01.2015	(31) 202009015796 U	(54) A METHOD AND A SYSTEM FOR BUILDING A THREE-DIMENSIONAL MODEL FROM SATELLITE IMAGES
(22) 04.06.2014	(32) 18.11.2009	(73) Vicon Systems AB
(54) AIR CANNON AND ASSOCIATED LAUNCH CANISTER FOR A LINE-FOULING SYSTEM	(33) Germany	(72) HAGLUND, Leif
(73) BCB International Limited	(51) G01B 11/25	NYGREN, Ola
(72) SEARLE, Matthew	(11) EP2023078	ISAKSSON, Folke
HOCKING, William Mark	(21) EP08012306.0	BORG, Johan
HOWELL, Andrew Rhys	(47) 14.06.2017	(31) 201414188454
TAYLOR, Derek William	(22) 08.07.2008	(32) 24.02.2014
(31) 201313226	(54) Tire shape measuring system	(33) United States of America
(32) 24.07.2013	(73) Kabushiki Kaisha Kobe Seiko Sho	(51) G01C 17/00
(33) United Kingdom	(72) Takahashi, Eiji	A61C 9/00
(51) F42B 3/103	Sakoda, Naokazu	(11) EP1869403
F42B 3/11	Morimoto, Tsutomu	(21) EP06711274.8
F42B 3/12	(31) 2007204266	(47) 14.06.2017
F42B 3/18	2007208353	(87) IL2006000292
F42B 3/182	(32) 06.08.2007	08.09.2006
(11) EP3006889	09.08.2007	(22) 02.03.2006
(21) EP15187173.8	(33) Japan	(54) SYSTEM AND METHOD FOR SCANNING AN INTRAORAL CAVITY
(47) 14.06.2017	Japan	(73) Align Technology, Inc.
(22) 28.09.2015	(51) G01B 11/25	(72) KOPELMAN, Avi
(54) CHEMICAL IGNITER WITH ELECTRIC TRIGGERING	A61C 9/00	TAUB, Eldad
(73) Fr. Sobbe GmbH	(11) EP2728307	BABAYOFF, Noam
(72) Sturm, Joachim	(21) EP13005155.0	(31) 657705 P
(31) 102014114566	(47) 14.06.2017	(32) 03.03.2005
(32) 08.10.2014	(22) 30.10.2013	(33) United States of America
(33) Germany	(54) Method and arrangement for the optical 3D measurement of teeth based on fluorescence	(51) G01C 19/56
(51) F42B 39/20	(73) smart optics Sensortechnik GmbH	G01C 19/574
(11) EP2993441	(72) Lampalzer, Ralf	(11) EP2406581
(21) EP15002573.2	(31) 102012021185	(21) EP10709479.9
(47) 14.06.2017	(32) 30.10.2012	(47) 14.06.2017
(22) 01.09.2015	(33) Germany	(87) EP2010053145
(54) CONTAINER FOR STORING AN EXPLOSIVE SUBSTANCE	(51) G01B 11/275	16.09.2010
(73) Diehl Defence GmbH & Co. KG	(11) EP2321618	(22) 11.03.2010
(31) 102014013316	(21) EP09743845.1	(54) BIAXIAL ROTATION RATE SENSOR
(32) 08.09.2014	(47) 14.06.2017	(73) Continental Teves AG & Co. oHG
(33) Germany	(87) DE2009075047	(72) SCHMID, Bernhard
(51) G01B 5/004	11.03.2010	SIVARAMAN, Ramnath
G01B 5/008	(22) 01.09.2009	GÜNTHER, Stefan
(11) EP1718924	(54) DEVICE AND METHOD FOR DETERMINING AND SETTING THE CHASSIS GEOMETRY OF A VEHICLE	(31) 102009012269
(21) EP04812142.0	(73) Dürr Assembly Products GmbH	(32) 11.03.2009
(47) 14.06.2017	(72) TENTRUP, Thomas	(33) Germany
(87) US2004039561	DEUTSCH, André	(51) G01C 19/5726
04.08.2005	KOLB, Thomas	G01C 19/5776
(22) 23.11.2004	(31) 102008045307	H03H 9/02
(54) ROBOTIC MEASURING SYSTEM COMPRISING AN ARTICULATED	(32) 02.09.2008	

B81B 7/00	(33) United States of America	(31) 2014087591
G01C 19/5762	(51) G01D 5/18	(32) 21.04.2014
(11) EP2867614	(11) EP2310805	(33) Japan
(21) EP13810666.1	(21) EP09786758.4	(51) G01D 5/38
(47) 14.06.2017	(47) 14.06.2017	(11) EP2930473
(87) FI2013050697	(87) IB2009053321	(21) EP15162542.3
03.01.2014	04.02.2010	(47) 14.06.2017
(22) 25.06.2013	(22) 30.07.2009	(22) 07.04.2015
(54) IMPROVED VIBRATORY GYROSCOPE	(54) SENSING ENVIRONMENTAL	(54) Optical encoder and apparatus provided
(73) Murata Manufacturing Co., Ltd.	PARAMETER THROUGH STRESS	therewith
(72) AALTONEN, Lasse	INDUCED IN IC	(73) Canon Kabushiki Kaisha
(31) 20125759	(73) NXP B.V.	(72) Nagura, Chihiro
(32) 29.06.2012	(72) HOOFFMAN, Romano	(31) 2014079401
(33) Finland	PIJNENBURG, Remco, Henricus,	(32) 08.04.2014
(51) G01C 21/16	Wilhelmus	(33) Japan
B64G 1/24	PONOMAREV, Youri, Victorovitch	(51) G01D 18/00
B64G 1/00	(31) 08104945	(11) EP3001151
(11) EP2472225	(32) 01.08.2008	(21) EP15184368.7
(21) EP11195146.3	(33) European Patent Office (EPO)	(47) 14.06.2017
(47) 14.06.2017	(51) G01D 5/18	(22) 09.09.2015
(22) 22.12.2011	G01B 7/16	(54) METHOD FOR ERROR CORRECTION IN
(54) Method and system for initial quaternion and	G01L 1/16	POSITION MEASURING DEVICES
attitude estimation	H01L 41/113	(73) Dr. Johannes Heidenhain GmbH
(73) Systron Donner Inertial, Inc.	(11) EP2781886	(72) DRESCHER, Jörg
(72) Fortier, Matthew D.	(21) EP14170329.8	BICHLMEIER, Ulrich
(31) 976603	(47) 14.06.2017	(31) 102014219188
(32) 22.12.2010	(22) 06.04.2012	(32) 23.09.2014
(33) United States of America	(54) Operation device including displacement	(33) Germany
(51) G01D 3/036	sensor	(51) G01F 23/296
G01D 5/20	(73) MURATA MANUFACTURING CO., LTD.	G01N 9/00
(11) EP2492642	(72) Ando, Masamichi	B06B 1/06
(21) EP12152671.9	Kawamura, Hideki	(11) EP1616156
(47) 14.06.2017	(31) 2011086412	(21) EP04728522.6
(22) 26.01.2012	2011101407	(47) 14.06.2017
(54) Inductive displacement sensor	2011106990	(87) EP2004004183
(73) Rollax GmbH & Co. Kg	(32) 08.04.2011	04.11.2004
(72) Mönkemöller, Ralf	28.04.2011	(22) 21.04.2004
(31) 202011000405 U	12.05.2011	(54) DEVICE FOR DETERMINING AND/
(32) 22.02.2011	(33) Japan	OR MONITORING AT LEAST ONE
(33) Germany	Japan	PHYSICAL OR CHEMICAL PROCESS
(51) G01D 5/02	Japan	VARIABLE OF A MEDIUM IN A
G01D 3/02	(51) G01D 5/244	CONTAINER
G01D 3/08	(11) EP2551645	(73) Endress + Hauser GmbH + Co. KG
(11) EP2148177	(21) EP12165440.4	(72) LOPATIN, Sergej
(21) EP09164791.7	(47) 14.06.2017	PFEIFFER, Helmut
(47) 14.06.2017	(22) 25.04.2012	(31) 10318705
(22) 07.07.2009	(54) Method and device for measuring angles	(32) 24.04.2003
(54) Measuring assembly and method for	(73) Dr. Johannes Heidenhain GmbH	(33) Germany
measuring variables	(72) Bielski, Steffen	(51) G01G 17/02
(73) AVL List GmbH	Strasser, Erich	(11) EP2362195
(72) Gruaz, Jerome	Kreuzer, Stephan	(21) EP11001453.7
Rzehorska, Martin	Kobler, Alexander	(47) 14.06.2017
Teichmann, Rüdiger	Perusin, Darko	(22) 22.02.2011
Harms, Klaus-Christoph	Mayer, Elmar	(54) Scales
(31) 37908 U	(31) 102011079961	(73) Bizerba SE & Co. KG
(32) 10.07.2008	(32) 28.07.2011	(72) Hauck, Timo
(33) Austria	(33) Germany	(31) 102010009641
(51) G01D 5/14	(51) G01D 5/244	(32) 27.02.2010
(11) EP2495536	G01D 5/347	(33) Germany
(21) EP12157558.3	G01D 5/245	(51) G01G 19/12
(47) 14.06.2017	G01D 5/249	G01L 1/20
(22) 29.02.2012	(11) EP2937671	G01L 1/22
(54) 360-degree angle sensor	(21) EP15001094.0	G01G 3/14
(73) Honeywell International Inc.	(47) 14.06.2017	(11) EP2237000
(72) Holman, Jr., Perry A.	(22) 15.04.2015	(21) EP10158463.9
Chilcote, Jason	(54) ABSOLUTE ENCODER	(47) 14.06.2017
(31) 201113037950	(73) Canon Kabushiki Kaisha	(22) 30.03.2010
(32) 01.03.2011	(72) Ishizuka, Ko	

- | | | |
|--|---|---|
| (54) Force transducer for measuring support forces in a support element | (47) 14.06.2017 | (72) Bradley, Alistair David |
| (73) Tecsis GmbH | (22) 07.11.2006 | Eckhardt, Todd |
| (72) Hose von Wolframsdorff, Joachim | (54) System for contactless temperature measurement on rotors | Jones, Ryan |
| Jost, Oliver | (73) PFEIFFER VACUUM GMBH | Wade, Richard |
| Härle, Klaus | (72) Conrad, Armin | (31) 497299 |
| Amendt, Stefan | (31) 102005057641 | (32) 02.07.2009 |
| (31) 102009002188 | (32) 02.12.2005 | (33) United States of America |
| (32) 03.04.2009 | (33) Germany | (51) G01M 3/00 |
| (33) Germany | (51) G01K 7/42 | G01M 3/20 |
| (51) G01J 1/02 | G01K 15/00 | H01M 8/04664 |
| G01J 1/00 | G01K 7/16 | H01M 8/1018 |
| G01M 11/00 | (11) EP2166327 | H01M 8/0444 |
| (11) EP2748569 | (21) EP09168466.2 | H01M 8/04746 |
| (21) EP11873919.2 | (47) 14.06.2017 | H01M 8/249 |
| (47) 14.06.2017 | (22) 24.08.2009 | H01M 8/2485 |
| (87) JP2011005731 | (54) Method and device for detecting a characteristics curve | H01M 8/04828 |
| 18.04.2013 | (73) Techem Energy Services GmbH | (11) EP2951875 |
| (22) 13.10.2011 | (72) Kähler, Arne | (21) EP13802968.1 |
| (54) OPTICAL MEASUREMENT SYSTEM, OPTICAL MEASUREMENT METHOD, AND MIRROR PLATE FOR OPTICAL MEASUREMENT SYSTEM | Ohl, Jochen | (47) 14.06.2017 |
| (73) Otsuka Electronics Co., Ltd. | (31) 102008047954 | (87) EP2013076126 |
| Labsphere Inc. | (32) 18.09.2008 | 07.08.2014 |
| (72) OHKUBO, Kazuaki | (33) Germany | (22) 10.12.2013 |
| MCKEE, Greg | (51) G01K 17/10 | (54) METHOD FOR DETECTING LEAKAGE OF A REDUCING FLUID THROUGHOUT AN ELECTROLYTE MEMBRANE OF AN ELECTROCHEMICAL CELL |
| (51) G01K 1/10 | (11) EP2918984 | (73) Areva Stockage d'Energie |
| (11) EP2513619 | (21) EP13853171.0 | (72) CHAUDRON, Valery |
| (21) EP10773366.9 | (47) 14.06.2017 | RAKOTONDRAINIBE, André |
| (47) 14.06.2017 | (87) KR2013000163 | (31) 1350793 |
| (87) EP2010067148 | 15.05.2014 | (32) 30.01.2013 |
| 23.06.2011 | (22) 09.01.2013 | (33) France |
| (22) 09.11.2010 | (54) BIDIRECTIONAL CALORIMETER | (51) G01M 5/00 |
| (54) MEASURING INSERT FOR MEASURING TEMPERATURES | (73) Korea Institute of Energy Research | G01H 1/14 |
| (73) Endress+Hauser Wetzler GmbH+Co. KG | (72) LEE, Jae Yong | G01N 29/04 |
| (72) MEISSNER, Wilfried | IM, Yong Hoon | (11) EP2454576 |
| KALTEIS, Helmut | KANG, Sae Byul | (21) EP10752149.4 |
| SEEFELD, Peter | LEE, Dong Hyun | (47) 14.06.2017 |
| (31) 102009054747 | CHUNG, Dae Hun | (87) IB2010001750 |
| (32) 16.12.2009 | PARK, Byung Sik | 20.01.2011 |
| (33) Germany | CHOI, Gyu Sung | (22) 19.07.2010 |
| (51) G01K 1/14 | (31) 20120126295 | (54) METHOD AND SYSTEM FOR MONITORING A THIN STRUCTURE |
| G01K 1/16 | (32) 08.11.2012 | (73) Vodafone Group PLC |
| G01K 13/00 | (33) Korea (Republic) | Vodafone Omnitel N.V. |
| A41D 13/12 | (51) G01L 1/20 | (72) SIMI, Franco |
| A61B 5/00 | (11) EP2461146 | AGOSTI, Antonio |
| (11) EP2417430 | (21) EP10818751.9 | BOSETTI, Paolo |
| (21) EP10714081.6 | (47) 14.06.2017 | PARZIANELLO, Giorgio |
| (47) 14.06.2017 | (87) JP2010066130 | (31) MI20091272 |
| (87) IB2010051418 | 31.03.2011 | (32) 17.07.2009 |
| 14.10.2010 | (22) 17.09.2010 | (33) Italy |
| (22) 01.04.2010 | (54) SENSOR ASSEMBLY AND SENSOR MODULE | (51) G01M 15/12 |
| (54) A TEMPERATURE SENSOR FOR BODY TEMPERATURE MEASUREMENT | (73) Sumitomo Riko Company Limited | (11) EP2244081 |
| (73) Koninklijke Philips N.V. | (72) MURAYAMA, Masaru | (21) EP10160633.3 |
| (72) KLEWER, Jasper | SAITOU, Yuuki | (47) 14.06.2017 |
| CHEUNG, Amy, O., M. | HAYAKAWA, Tomonori | (22) 21.04.2010 |
| VAN PIETERSON, Liesbeth | HASHIMOTO, Kazunobu | (54) Structural integrity monitoring system |
| BAKKERS, Erik, P., A., M. | (31) 2009222119 | (73) General Electric Company |
| (31) 09157392 | (32) 28.09.2009 | (72) Dawson, Richard Nils |
| (32) 06.04.2009 | (33) Japan | Barnes, Gary Randall |
| (33) European Patent Office (EPO) | (51) G01L 1/22 | Dilorenzo, Peter Anthony |
| (51) G01K 7/38 | G01L 1/18 | (31) 429239 |
| G01K 13/08 | (11) EP2270455 | (32) 24.04.2009 |
| (11) EP1793214 | (21) EP10167539.5 | (33) United States of America |
| (21) EP06023138.8 | (47) 14.06.2017 | (51) G01M 17/007 |
| | (22) 28.06.2010 | (11) EP2784469 |
| | (54) Force sensor apparatus | (21) EP14161334.9 |
| | (73) Honeywell International Inc. | |

- | | | |
|--|---|---|
| (47) 14.06.2017 | (54) ARRANGEMENT WITH INTEGRATED | (54) Method for determining the total iron content |
| (22) 24.03.2014 | MONITORING ELEMENT | in a sample of a liquid lubricating oil |
| (54) Test bench roller with a roadway covering | (73) BASYS Ag | (73) CM Technologies GmbH |
| element | (72) ROBERT, André | (72) Jeske, Andreas |
| (73) MAHA-AIP GmbH & Co. KG | GUTZWILLER, Clément | Winkler, Matthias |
| (72) Hartmann, Christian | (31) 91122012 | (51) G01N 23/223 |
| Knestel, Anton | (32) 20.01.2012 | (11) EP2549266 |
| Becherer, Thomas | (33) Switzerland | (21) EP12177028.3 |
| (31) 102013205248 | (51) G01N 17/04 | (47) 14.06.2017 |
| (32) 25.03.2013 | (11) EP2992312 | (22) 19.07.2012 |
| (33) Germany | (21) EP14722553.6 | (54) An X-ray analysis apparatus with detector |
| (51) G01N 1/31 | (47) 14.06.2017 | window protection feature |
| G01N 35/00 | (87) EP2014001123 | (73) Olympus NDT, Inc. |
| B01L 9/00 | 06.11.2014 | (72) Drummy, Michael |
| B01L 7/00 | (22) 26.04.2014 | (31) 201161509252 P |
| B01L 3/00 | (54) DEVICE AND METHOD FOR | 201213551232 |
| (11) EP2938999 | MEASURING CHANGES IN MATERIALS | (32) 19.07.2011 |
| (21) EP13824703.6 | CAUSED BY GAS STREAMS | 17.07.2012 |
| (47) 14.06.2017 | (73) Chemin GmbH | (33) United States of America |
| (87) US2013077177 | (72) SPIEGEL, Wolfgang | United States of America |
| 03.07.2014 | HERZOG, Thomas | (51) G01N 27/16 |
| (22) 20.12.2013 | MAGEL, Gabriele | (11) EP2806266 |
| (54) SPECIMEN PROCESSING SYSTEMS | MÜLLER, Wolfgang | (21) EP13168950.7 |
| AND METHODS FOR HOLDING SLIDES | SCHMIDL, Werner | (47) 14.06.2017 |
| (73) Ventana Medical Systems, Inc. | ALE IO, Hans-Peter | (22) 23.05.2013 |
| (72) MARSHALL, Kevin, David | (31) 102013007529 | (54) Single element pellistor insensitive to internal |
| HARRISON, Joshua David, Kenneth | (32) 03.05.2013 | and external interferences |
| KETTERER, Matthew | (33) Germany | (73) Honeywell International Inc. |
| KRAM, Brian, Howard | (51) G01N 19/02 | (72) Cobianu, Cornel |
| (31) 201261746089 P | B60T 8/1763 | Serban, Bogdan |
| 201361799497 P | B60W 40/06 | (51) G01N 27/42 |
| (32) 26.12.2012 | B60K 28/16 | G01N 27/44 |
| 15.03.2013 | B62D 6/00 | G01N 31/16 |
| (33) United States of America | G01M 17/02 | (11) EP2995940 |
| United States of America | B60T 8/58 | (21) EP15002853.8 |
| (51) G01N 3/08 | B60T 8/172 | (47) 14.06.2017 |
| E04G 21/32 | B60W 40/068 | (22) 14.02.2012 |
| A62B 35/04 | (11) EP2335046 | (54) KARL FISCHER TITRATOR AND KARL |
| A62B 35/00 | (21) EP09814144.3 | FISCHER TITRATION METHOD |
| G01M 5/00 | (47) 14.06.2017 | (73) Kyoto Electronics Manufacturing Co., Ltd. |
| (11) EP2447445 | (87) FI2009050749 | (72) KUROSE, Ikumi |
| (21) EP11184102.9 | 25.03.2010 | ISHIKURA, Masaaki |
| (47) 14.06.2017 | (22) 18.09.2009 | (31) 2011033621 |
| (22) 06.10.2011 | (54) FRICTION ESTIMATION METHOD | (32) 18.02.2011 |
| (54) A method for performing a static test on a | (73) Aalto University Foundation | (33) Japan |
| safety line | (72) TUONONEN, Ari | (51) G01N 29/24 |
| (73) SIAL, S.R.L. | (31) 20085883 | (11) EP2623977 |
| (72) Gandellinini, Alberto | (32) 19.09.2008 | (21) EP13153634.4 |
| (31) BS20100172 | (33) Finland | (47) 14.06.2017 |
| (32) 27.10.2010 | (51) G01N 21/19 | (22) 01.02.2013 |
| (33) Italy | (11) EP2899531 | (54) Method and apparatus for testing a composite |
| (51) G01N 17/00 | (21) EP14199168.7 | object, using tension waves |
| (11) EP2759826 | (47) 14.06.2017 | (73) The Boeing Company |
| (21) EP13153106.3 | (22) 19.12.2014 | (72) Stewart, Alan Frank |
| (47) 14.06.2017 | (54) Method for detecting a chiral analytes | Bossi, Richard H |
| (22) 29.01.2013 | (73) Jacobs University Bremen gGmbH | Gordon III, Clarence L |
| (54) Method for testing the climatic conditions in | (72) Nau, Werner | (31) 201213363885 |
| an environmental chamber | Biedermann, Frank | (32) 01.02.2012 |
| (73) Weiss Umwelttechnik GmbH | (31) 102013021899 | (33) United States of America |
| (72) Schlosser, Volker | (32) 24.12.2013 | (51) G01N 29/44 |
| (51) G01N 17/04 | (33) Germany | (11) EP1290435 |
| (11) EP2805146 | (51) G01N 21/82 | (21) EP01945441.2 |
| (21) EP12723527.3 | G01N 33/28 | (47) 14.06.2017 |
| (47) 14.06.2017 | (11) EP2910933 | (87) FR2001001860 |
| (87) IB2012051663 | (21) EP14156620.8 | 20.12.2001 |
| 25.07.2013 | (47) 14.06.2017 | (22) 14.06.2001 |
| (22) 04.04.2012 | (22) 25.02.2014 | |

(54) DETECTING LYING DEFECTS ON METAL PRODUCTS BY NON- DESTRUCTIVE ULTRASONIC CONTROL	B01L 3/04 (11) EP2733488 (21) EP13188812.5 (47) 14.06.2017 (22) 16.10.2013 (54) Detection device for molten metal (73) Heraeus Electro-Nite International N.V. (72) Black, Jason (31) 201213677808 (32) 15.11.2012 (33) United States of America	(11) EP2645106 (21) EP13158951.7 (47) 14.06.2017 (22) 04.04.2006 (54) Methods for evaluating an immune response to a therapeutic agent (73) Biogen MA Inc. (72) Subramanyam, Meena Amaravadi, Lakshmi Wakshull, Eric Lynn, Frances Panzara, Michael Barbour, Robin McDaid Taylor, Julie Elizabeth (31) 668404 P (32) 04.04.2005 (33) United States of America
(73) VALLOUREC & MANNESMANN TUBES (72) BISIAUX, Bernard DETOURNAY, Michèle (31) 0007729 (32) 16.06.2000 (33) France	(51) G01N 30/62 G01N 30/66 G01N 27/18 G01N 25/18 (11) EP3093659 (21) EP15185626.7 (47) 14.06.2017 (22) 17.09.2015 (54) THERMAL CONDUCTIVITY DETECTOR AND METHOD FOR OPERATING THE SAME (73) Siemens Aktiengesellschaft (72) Gellert, Udo Schmidt, Glen Eugene (31) 102015208724 102015217662 (32) 11.05.2015 15.09.2015 (33) Germany Germany	(51) G01N 33/68 (11) EP2770327 (21) EP14169636.9 (47) 14.06.2017 (22) 29.03.2010 (54) Fibrosis biomarker assay (73) Nordic Bioscience A/S Novartis AG (72) Veidal, Sanne S. Karsdal, Morten A. Leeming, Diana J. Barascuk, Natasha Skjot-Arkil, Helene Segovia-Silvestre, Antonio Vassiliadis, Efstathios (31) 211467 P 289081 P (32) 30.03.2009 22.12.2009 (33) United States of America United States of America
(51) G01N 30/96 B01D 19/00 B01D 15/36 (11) EP3021115 (21) EP15194430.3 (47) 14.06.2017 (22) 13.11.2015 (54) ION EXCHANGE BASED VOLATILE COMPONENT REMOVAL DEVICE FOR ION CHROMATOGRAPHY (73) Dionex Corporation (72) SRINIVASAN, Kannan BHARDWAJ, Sheetal (31) 201414540786 (32) 13.11.2014 (33) United States of America	(51) G01N 33/53 (11) EP2828658 (21) EP13763754.2 (47) 14.06.2017 (87) US2013032100 26.09.2013 (22) 15.03.2013 (54) METHODS OF IDENTIFYING HIT- ANTIBODIES AND PF4 ANTAGONISTS AND CELL LINES FOR USE THEREIN (73) The Trustees Of The University Of Pennsylvania The University Of Birmingham (72) WATSON, Steve, P. SACHAIS, Bruce CINES, Douglas, B. (31) 201261614729 P (32) 23.03.2012 (33) United States of America	(51) G01N 33/68 (11) EP2857840 (21) EP15150111.1 (47) 14.06.2017 (22) 18.07.2007 (54) Method for predicting implantation success in assisted fertilisation (73) Femalon S.P.R.L. (72) Lédée, Nathalie Piccinni, Marie-Pierre Lombroso, Raoul (31) 832094 P (32) 21.07.2006 (33) United States of America
(51) G01N 33/00 G01J 3/02 G01N 21/03 G01N 21/33 G01S 19/14 G01S 19/49 (11) EP2368110 (21) EP09801702.3 (47) 14.06.2017 (87) EP2009067694 24.06.2010 (22) 21.12.2009 (54) DEVICE AND METHOD FOR MEASUREMENT AND MAPPING OF POLLUTANTS (73) Duvas Technologies Limited (72) WILKINS, Steven (31) 08172470 (32) 19.12.2008 (33) European Patent Office (EPO)	(51) G01N 33/543 G01N 1/28 G01N 33/553 G01N 30/02 C12Q 1/68 G01N 35/00 G01N 35/02 (11) EP2784508 (21) EP14173968.0 (47) 14.06.2017 (22) 25.12.2009 (54) AUTOMATED NUCLEIC ACID ASSAY SYSTEM (73) Universal Bio Research Co., Ltd. (72) Tajima, Hideji (31) 2008331219 2009175584 (32) 25.12.2008 (33) Japan Japan	(51) G01N 33/68 C07K 17/00 C12P 21/00 G01N 33/53 (11) EP2623986 (21) EP13162088.2 (47) 14.06.2017 (22) 12.02.2007 (54) Labeling and detection of post translationally modified proteins (73) Life Technologies Corporation (72) Agnew, Brian Gee, Kyle Nyberg, Tamara (31) 772221 P 804640 P
(51) G01N 33/20 G01N 1/12 G01N 25/04	(51) G01N 33/68	

- (32) 10.02.2006 H03F 3/45
13.06.2006 (11) EP2520942
(33) United States of America (21) EP12003032.5
United States of America (47) 14.06.2017
(51) G01N 35/00 (22) 30.04.2012
(11) EP2402765 (54) Switched capacitance voltage differential
(21) EP11171818.5 sensing circuit with near infinite input
(47) 14.06.2017 impedance
(22) 29.06.2011 (73) Linear Technology Corporation
(54) Automated calibration method and system for (72) Kultgen, Michael, Alfred
a diagnostic analyzer Hutchinson, David
(73) IDEXX LABORATORIES, INC. (31) 201161480915 P
(72) Hammond, Jeremy (32) 29.04.2011
(31) 398920 P (33) United States of America
932192 (51) G01R 19/25
(32) 02.07.2010 F02D 41/02
18.02.2011 F16K 51/00
(33) United States of America (11) EP2198142
United States of America (21) EP08806914.1
(51) G01N 35/10 (47) 14.06.2017
(11) EP2672274 (87) IB2008002200
(21) EP12742716.9 12.03.2009
(47) 14.06.2017 (22) 20.08.2008
(87) JP2012051619 (54) CONTROL SYSTEM
09.08.2012 (73) Valtra Inc
(22) 26.01.2012 (72) VESALA, Aleski, Viljami
(54) AUTOMATIC ANALYZING DEVICE (31) 0717208
(73) Hitachi High-Technologies Corporation (32) 05.09.2007
(72) SAKASHITA Yukinori (33) United Kingdom
TAKAHASHI Katsuaki (51) G01R 19/25
NEMOTO Tomoyuki G01R 33/00
(31) 2011017385 G01D 5/245
(32) 31.01.2011 H03M 1/06
(33) Japan (11) EP2869077
(51) G01R 1/073 (21) EP13190826.1
(11) EP1596204 (47) 14.06.2017
(21) EP05008317.9 (22) 30.10.2013
(47) 14.06.2017 (54) Offset compensation for zero-crossing
(22) 15.04.2005 detection
(54) Electrical Testing Facility (73) NXP B.V.
(73) Feinmetall GmbH (72) Sebastiano, Fabio
(72) Böhm, Gunther Van Veldhoven, Robert Henrikus Margaretha
(31) 102004023987 (51) G01R 27/26
(32) 14.05.2004 (11) EP2198313
(33) Germany (21) EP08803733.8
(51) G01R 15/18 (47) 14.06.2017
H01F 27/42 (87) EP2008061764
G05F 7/00 12.03.2009
H02H 1/00 (22) 05.09.2008
(11) EP2686690 (54) SWITCHED CAPACITOR
(21) EP11709392.2 MEASUREMENT CIRCUIT FOR
(47) 14.06.2017 MEASURING THE CAPACITANCE OF
(87) EP2011054165 AN INPUT CAPACITOR
27.09.2012 (73) TEXAS INSTRUMENTS DEUTSCHLAND
(22) 18.03.2011 GMBH
(54) METHOD AND DEVICE FOR (72) REMMERS, Robert
LINEARIZING A TRANSFORMER VOGT, John
(73) ABB Research Ltd. (31) 102007042315
(72) BENGTTSSON, Tord 16905
JOHANSSON, Henrik (32) 06.09.2007
ROXENBORG, Stefan 27.12.2007
MENEZES, Joseph (33) Germany
NAGY, Zoltan United States of America
SEHLSTEDT, Mikael (51) G01R 27/28
(51) G01R 19/00 (11) EP1684081
G01R 19/10 (21) EP05405031.5
H03F 3/00 (47) 14.06.2017
(22) 21.01.2005
- (54) Method and device for characterizing the linear properties of an electrical component
(73) ABB Research Ltd
(72) Niayesh, Kaveh
Berth, Matthias
Dahlquist, Andreas
Tiberg, Martin
Heitz, Christoph
- (51) G01R 29/02
G01R 25/00
G01R 23/15
G04F 10/00
(11) EP2402772
(21) EP10746339.0
(47) 14.06.2017
(87) JP2010053144
02.09.2010
(22) 26.02.2010
(54) PHASE DETERMINING DEVICE AND FREQUENCY DETERMINING DEVICE
(73) Furuno Electric Co., Ltd.
(72) MIYAHARA Kazunori
(31) 2009046023
(32) 27.02.2009
(33) Japan
(51) G01R 29/08
H01P 3/123
(11) EP1895310
(21) EP07113026.4
(47) 14.06.2017
(22) 24.07.2007
(54) Device for the generation of microwave radiation, and method of testing the vulnerability to high-energy radiations
(73) THALES
(72) Canal, Yves
Durand, Alain
(31) 0606883
(32) 27.07.2006
(33) France
(51) G01R 33/09
G01R 33/00
(11) EP2992342
(21) EP14718990.6
(47) 14.06.2017
(87) EP2014058220
06.11.2014
(22) 23.04.2014
(54) MAGNETIC FIELD SENSOR DEVICE
(73) Sensitec GmbH
(72) GRIMM, Hubert
SPETTER, Viktor
(31) 102013104486
(32) 02.05.2013
(33) Germany
(51) G01R 33/30
G01R 33/345
G01R 33/28
G01R 33/62
(11) EP3030917
(21) EP14744514.2
(47) 14.06.2017
(87) EP2014065826
12.02.2015
(22) 23.07.2014
(54) MICROWAVE COUPLER FOR OPTIMIZING A NMR PROBE HEAD FOR MAS-DNP

(73) Bruker BioSpin GmbH	United States of America	G01K 11/26
(72) PUREA, Armin	(51) G01S 5/02	G01S 13/75
ENGELKE, Frank	H04L 12/28	(11) EP2799899
KRAHN, Alexander	(11) EP1960805	(21) EP14165722.1
(31) 102013215782	(21) EP06839755.3	(47) 14.06.2017
(32) 09.08.2013	(47) 14.06.2017	(22) 24.04.2014
(33) Germany	(87) US2006060632	(54) System for querying a passive sensor capable
(51) G01S 1/00	18.05.2007	of being queried remotely in a metal recess
(11) EP2076787	(22) 07.11.2006	with improved link budget and querying
(21) EP07871776.6	(54) POSITIONING FOR WLANS AND OTHER	method
(47) 14.06.2017	WIRELESS NETWORKS	(73) Sensor
(87) EP2007061174	(73) QUALCOMM Incorporated	(72) Chommeloux, Luc
03.07.2008	(72) EDGE, Stephen, W.	Friedt, Jean-Michel
(22) 18.10.2007	(31) 734631 P	Droit, Christophe
(54) PROVIDING AND USING MESSAGES	748225 P	Masson, Jérémy
INCLUDING TIME RELATED	856684 P	(31) 1353938
INFORMATION	(32) 07.11.2005	(32) 30.04.2013
(73) Nokia Technologies Oy	06.12.2005	(33) France
(72) SYRJÄRINNE, Jari	04.11.2006	(51) G01S 11/06
HALIVAARA, Ismo	(33) United States of America	H04L 1/00
(31) 588838	United States of America	H04L 1/20
879952 P	United States of America	H04L 29/06
(32) 27.10.2006	(51) G01S 5/12	(11) EP2211566
10.01.2007	G01S 5/14	(21) EP08850303.2
(33) United States of America	G01S 5/04	(47) 14.06.2017
United States of America	G01S 5/02	(87) JP2008070788
(51) G01S 5/02	G01S 3/72	22.05.2009
G01S 5/16	(11) EP2929364	(22) 14.11.2008
G01S 1/68	(21) EP13805807.8	(54) WIRELESS COMMUNICATION
G01C 21/16	(47) 14.06.2017	APPARATUS, PROGRAM AND
G01C 21/20	(87) EP2013075160	WIRELESS COMMUNICATION METHOD
(11) EP2999973	12.06.2014	(73) Sony Corporation
(21) EP14725690.3	(22) 29.11.2013	Sony Interactive Entertainment Inc.
(47) 14.06.2017	(54) METHOD FOR THE PASSIVE	(72) KOHNO, Michinari
(87) EP2014060417	LOCALIZATION OF RADAR	YAMANE, Kenji
27.11.2014	TRANSMITTERS	(31) 2007297154
(22) 21.05.2014	(73) Thales	2008068220
(54) MOBILE PORTABLE DEVICE AND	(72) GRANDIN, Jean-François	(32) 15.11.2007
POSITION DETERMINATION	RATTON, Laurent	17.03.2008
(73) Fraunhofer Portugal Research	SPERLING, Raphaël	(33) Japan
(72) ELIAS, Dirk	(31) 1203322	Japan
(31) 102013209462	(32) 07.12.2012	(51) G01S 11/14
(32) 22.05.2013	(33) France	(11) EP2697664
(33) Germany	(51) G01S 7/282	(21) EP12722832.8
(51) G01S 5/02	G01S 13/02	(47) 14.06.2017
G01S 13/76	H03B 28/00	(87) IB2012000743
G01S 13/46	G01S 13/28	18.10.2012
(11) EP2347280	G01S 7/03	(22) 13.04.2012
(21) EP09845044.8	H04L 27/00	(54) APPROACHING VEHICLE DETECTING
(47) 14.06.2017	H03K 5/1534	SYSTEM AND APPROACHING VEHICLE
(87) US2009059472	G01S 7/288	DETECTING METHOD
25.11.2010	(11) EP2737333	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA
(22) 05.10.2009	(21) EP12740178.4	Meijo University
(54) METHODS AND SYSTEM FOR	(47) 14.06.2017	(72) FUNAYAMA, Ryuji
MULTI-PATH MITIGATION IN	(87) EP2012064795	SATO, Jun
TRACKING OBJECTS USING REDUCED	31.01.2013	SATONAKA, Hisashi
ATTENUATION RF TECHNOLOGY	(22) 27.07.2012	YAMADA, Keiichi
(73) Invisitrack, Inc.	(54) ULTRA WIDE BAND RADAR WITHOUT	BANNO, Hideki
(72) YUSHKOV, Andrey	LOCAL OSCILLATOR	YAMAMOTO, Osami
ZHULANOV, Vladimir	(73) Elmos Semiconductor Aktiengesellschaft	ASAHI, Kensaku
MARKHOVSKY, Felix	(72) SUNTKEN, Artur, Wilhelm	OGAWA, Akira
PREVATT, Truman	(31) 11175705	(31) 2011091200
WEILL, Lawrence	201161512493 P	(32) 15.04.2011
(31) 103270 P	(32) 28.07.2011	(33) Japan
502809	(32) 28.07.2011	(51) G01S 19/07
(32) 07.10.2008	(33) European Patent Office (EPO)	G01S 19/43
14.07.2009	United States of America	G01S 19/51
(33) United States of America	(51) G01S 7/40	(11) EP2995973

- | | | |
|--|--|---|
| (21) EP15185013.8 | (21) EP08103379.7 | (32) 08.09.2009 |
| (47) 14.06.2017 | (47) 14.06.2017 | (33) United States of America |
| (22) 14.09.2015 | (22) 04.04.2008 | (51) G01V 1/28 |
| (54) METHOD AND SYSTEM FOR
DYNAMIC-TO-DYNAMIC PRECISE
RELATIVE POSITIONING USING
GLOBAL NAVIGATION SATELLITE
SYSTEMS | (54) Method for calibrating a positron emission
tomographer of a radiation therapy device
and radiation therapy device | (11) EP2402790 |
| (73) Fugro N.V. | (73) Siemens Healthcare GmbH | (21) EP11172420.9 |
| (72) Liu, Xianglin | (72) Rietzel, Eike | (47) 14.06.2017 |
| (31) 2013471 | (31) 102007020600 | (22) 01.07.2011 |
| (32) 15.09.2014 | (32) 02.05.2007 | (54) Method and apparatus for separating and
composing seismic waves |
| (33) Netherlands | (33) Germany | (73) Institute of Geology And Geophysics, CAS |
| (51) G01S 19/33 | (51) G01T 1/20 | (72) Wang, Yun |
| G01S 19/24 | (11) EP2577351 | Lu, Jun |
| (11) EP2485068 | (21) EP11723665.3 | (31) 201010224959 |
| (21) EP12165704.3 | (47) 14.06.2017 | (32) 02.07.2010 |
| (47) 14.06.2017 | (87) IB2011051791 | (33) China |
| (22) 23.08.2007 | 01.12.2011 | (51) G01V 3/12 |
| (54) System and method for reducing ambiguities
in received sps signals | (22) 25.04.2011 | G01V 3/30 |
| (73) Qualcomm Incorporated | (54) CT DETECTOR INCLUDING MULTI-
LAYER FLUORESCENT TAPE
SCINTILLATOR WITH SWITCHABLE
SPECTRAL SENSITIVITY | (11) EP2788796 |
| (72) Pon, Rayman Wai | (73) Koninklijke Philips N.V. | (21) EP12809910.8 |
| Farmer, Dominic Gerard | (72) LEVENE, Simha | (47) 14.06.2017 |
| (31) 839854 P | WAINER, Naor | (87) US2012068367 |
| 842759 | ALTMAN, Amiaz | 13.06.2013 |
| (32) 23.08.2006 | GOSHEN, Rafael | (22) 07.12.2012 |
| 21.08.2007 | RONDA, Cornelis, Reinder | (54) SUPER-RESOLUTION FORMATION
FLUID IMAGING |
| (33) United States of America | (31) 347529 P | (73) Saudi Arabian Oil Company |
| United States of America | (32) 24.05.2010 | (72) SCHMIDT, Howard, K. |
| (51) G01S 19/53 | (33) United States of America | (31) 201161568403 P |
| G01S 19/52 | (51) G01T 1/20 | (32) 08.12.2011 |
| G01P 5/16 | G01T 1/202 | (33) United States of America |
| G01P 21/02 | (11) EP2707752 | (51) G01V 8/00 |
| G01P 1/16 | (21) EP12723247.8 | G01S 13/89 |
| (11) EP2490042 | (47) 14.06.2017 | G01N 22/00 |
| (21) EP12155134.5 | (87) IB2012052096 | (11) EP2796902 |
| (47) 14.06.2017 | 15.11.2012 | (21) EP13165014.5 |
| (22) 13.02.2012 | (22) 26.04.2012 | (47) 14.06.2017 |
| (54) Method and system for determining
navigation parameters of an aircraft | (54) OPTIMIZED SCINTILATOR CRYSTALS
FOR PET | (22) 23.04.2013 |
| (73) Thales | (73) Koninklijke Philips N.V. | (54) Millimeter Wave Scanning Imaging System |
| (72) REVOL, Marc | (72) WIECZOREK, Herfried Karl | (73) Spinner GmbH |
| MANDLE, Jacques | THON, Andreas | (72) Nickel, Dr. Hans-Ulrich |
| BIBAUT, Alain | COOKE, Steven | Nüßler, Dirk |
| COATANTIEC, Jacques | (31) 201161485138 P | Krebs, Christian |
| (31) 1100488 | (32) 12.05.2011 | (51) G01V 8/10 |
| (32) 17.02.2011 | (33) United States of America | (11) EP3032289 |
| (33) France | (51) G01T 1/24 | (21) EP15198553.8 |
| (51) G01T 1/161 | G01T 1/20 | (47) 14.06.2017 |
| A61B 6/03 | G01T 1/29 | (22) 08.12.2015 |
| (11) EP2267483 | (11) EP2476016 | (54) LIGHT GRID ARRANGEMENT |
| (21) EP08740372.1 | (21) EP10752407.6 | (73) GUMMI-WELZ GmbH u. Co. KG |
| (47) 14.06.2017 | (47) 14.06.2017 | GUMMI-KUNSTSTOFFTECHNIK-
SCHAUMSTOFFE |
| (87) JP2008057284 | (87) IB2010053557 | (31) 102014018009 |
| 22.10.2009 | 17.03.2011 | (32) 08.12.2014 |
| (22) 14.04.2008 | (22) 05.08.2010 | (33) Germany |
| (54) PET DEVICE AND METHOD FOR
DETERMINING ARRANGEMENT OF
DETECTORS | (54) IMAGING MEASUREMENT SYSTEM
WITH A PRINTED PHOTODETECTOR
ARRAY | (51) G02B 1/11 |
| (73) National Institutes for Quantum and
Radiological Science and Technology | (73) Koninklijke Philips N.V. | A47G 1/06 |
| (72) YAMAYA, Taiga | (72) LEVENE, Simha | C03C 17/00 |
| MURAYAMA, Hideo | ALTMAN, Ami | G02B 1/10 |
| (51) G01T 1/169 | WAINER, Naor | B82Y 20/00 |
| A61N 5/10 | RONDA, Cornelis, Reinder | G02B 1/111 |
| G01T 1/29 | HASKAL, Eliav, Itzhak | (11) EP1984764 |
| (11) EP1992965 | DE LEEUW, Dagobert, Michel | (21) EP07703410.6 |
| | (31) 240443 P | (47) 14.06.2017 |
| | | (87) EP2007001178 |
| | | 23.08.2007 |
| | | (22) 12.02.2007 |

(54) Method of making an article with anti-reflective properties and article obtainable therefrom.	TAKAYANAGI Hiroshi	(21) EP13170900.8
(73) DSM IP Assets B.V.	(31) 2010288354	(47) 14.06.2017
(72) THIES, Jens, Christoph	(32) 24.12.2010	(22) 14.08.2009
VRIJALDENHOVEN, Patrick, Wilhelmus, Antonius	(33) Japan	(54) Optical fiber assembly and method of making thereof
LANGERMANS, Hermanus, Adrianus	(51) G02B 6/38	(73) Corning Optical Communications LLC
(31) 06075305	(11) EP2951629	(72) Burns, Rodney
06023433	(21) EP14701763.6	Freeland, Riley Saunders
(32) 14.02.2006	(47) 14.06.2017	McAlpine, Warren Welborn
10.11.2006	(87) EP2014051711	Tedder, Catharina L.
(33) European Patent Office (EPO)	07.08.2014	Filippov, Andrey, V.
European Patent Office (EPO)	(22) 29.01.2014	Hawtof, Daniel W.
(51) G02B 3/14	(54) OPTICAL FIBER CONNECTION	(31) 189076 P
G02B 26/08	SYSTEM INCLUDING OPTICAL FIBER	(32) 15.08.2008
(11) EP2478393	ALIGNMENT DEVICE WITH OPTICAL	(33) United States of America
(21) EP10751963.9	FIBER CLEANER	(51) G02B 6/44
(47) 14.06.2017	(73) CommScope Connectivity Belgium BVBA	G02B 6/02
(87) EP2010063427	(72) WATTÉ, Jan	(11) EP2365366
24.03.2011	BERI, Stefano	(21) EP11155985.2
(22) 14.09.2010	VERHEYDEN, Danny Willy August	(47) 14.06.2017
(54) OPTICAL DEVICE HAVING A	SAMAL, Sangram Keshari	(22) 25.02.2011
PIEZOELECTRICALLY ACTUATED	DO AMARAL CARDOSO DOS SANTOS,	(54) Optical fiber cable
DEFORMABLE MEMBRANE	Ana Margarida	(73) Sumitomo Electric Industries, Ltd.
(73) Webster Capital LLC	DUBRUEL, Peter Martha	(72) Hayashi, Tetsuya
(72) BOLIS, Sébastien	NEDELICHEVA HRISTOVA, Ana	Sasaoka, Eisuke
MOREAU, Stéphane	(31) 201361758150 P	(31) 2010042290
(31) 0956327	201361885850 P	2011037198
(32) 15.09.2009	(32) 29.01.2013	(32) 26.02.2010
(33) France	02.10.2013	23.02.2011
(51) G02B 6/125	(33) United States of America	(33) Japan
G02B 6/28	United States of America	Japan
(11) EP2324382	(51) G02B 6/38	(51) G02B 7/02
(21) EP09782346.2	(11) EP2951630	G02B 7/08
(47) 14.06.2017	(21) EP14702236.2	G03B 5/06
(87) EP2009061149	(47) 14.06.2017	H04N 5/225
04.03.2010	(87) EP2014051706	H04N 5/232
(22) 28.08.2009	07.08.2014	(11) EP2762939
(54) MULTIMODE INTERFERENCE	(22) 29.01.2014	(21) EP12835712.6
COUPLER AND METHOD FOR THE	(54) FIBER OPTIC CONNECTION SYSTEM	(47) 14.06.2017
STRUCTURAL CONFIGURATION	(73) CommScope Connectivity Belgium BVBA	(87) JP2012073658
THEREOF	(72) VAN BAELEN, David Jan Irma	04.04.2013
(73) Fraunhofer-Gesellschaft zur Förderung der	WILLAERT, Sabrina	(22) 14.09.2012
angewandten Forschung e.V.	BRYON, Roel Modest Willy	(54) LENS SYSTEM AND CAMERA SYSTEM
Universidad de Málaga	(31) 201361758051 P	(73) FUJIFILM Corporation
(72) KUNKEL, Reinhard	201361758180 P	(72) SASAKI Tadashi
SHELL, Martin	(32) 29.01.2013	MISAWA Atsushi
MOLINA-FERNANDEZ, Inigo	29.01.2013	(31) 2011215637
PEREZ, Gonzalo, Wangüemert	(33) United States of America	2011215638
MONUX, Alejandro ,Ortega	United States of America	2011215639
(31) 102008044818	(51) G02B 6/44	(32) 29.09.2011
(32) 28.08.2008	(11) EP2265985	29.09.2011
(33) Germany	(21) EP09716882.7	29.09.2011
(51) G02B 6/255	(47) 14.06.2017	(33) Japan
(11) EP2657736	(87) JP2009000683	Japan
(21) EP11850349.9	11.09.2009	Japan
(47) 14.06.2017	(22) 18.02.2009	(51) G02B 13/06
(87) JP2011079399	(54) OPTICAL FIBER CABLE	(11) EP2562578
28.06.2012	(73) Fujikura Ltd.	(21) EP12189941.3
(22) 19.12.2011	(72) OSATO, Ken	(47) 14.06.2017
(54) HEATING DEVICE FOR OPTICAL-FIBER	OKADA, Naoki	(22) 14.03.2008
REINFORCEMENT, AND OPTICAL-	TOMIKAWA, Kouji	(54) System for panoramic image processing
FIBER FUSION SPLICING DEVICE	(31) 2008058629	(73) Kollmorgen Corporation
(73) SEI Optifrontier Co., Ltd.	(32) 07.03.2008	(72) Strzempko, Thaddeus, J.
(72) FUKUDA Masakazu	(33) Japan	Chamberlain, Jesse, David
SATO Ryuichiro	(51) G02B 6/44	Lavalley, Daniel Lawrence
YUI Hisao	B29C 47/02	Rose, Michael
	B29C 47/28	(31) 918489 P
	B29D 11/00	(32) 16.03.2007
	(11) EP2637053	

(33) United States of America	29.12.2011	(47) 14.06.2017
(51) G02B 21/00	(22) 22.06.2010	(87) EP2013076143
(11) EP2325683	(54) A POLYHEDRON, ROTATIONAL	19.06.2014
(21) EP10014576.2	ARRANGEMENTS, LIGHT SOURCE	(22) 10.12.2013
(47) 14.06.2017	ARRANGEMENTS, A LIGHT SOURCE	(54) METHOD FOR OPTIMIZING A FRESNEL
(22) 12.11.2010	DEVICE, A LIGHTING DEVICE, A	OPTICAL LENS
(54) Microscope apparatus	THREE-DIMENSIONAL BODY AND	(73) Essilor International (Compagnie Générale
(73) Olympus Corporation	PROJECTORS	d'Optique)
(72) Matsuo, Yuichiro	(73) OSRAM GmbH	(72) COLAS, Pauline
(31) 2009265065	(72) KRÖLL, Josef	REGO, Carlos
2010167048	(51) G02B 27/00	AMIR, Bruno
(32) 20.11.2009	B60R 1/08	TESSIERES, Mélanie
26.07.2010	G02B 27/28	(31) 12306570
(33) Japan	B60H 1/00	(32) 12.12.2012
Japan	(11) EP2740003	(33) European Patent Office (EPO)
(51) G02B 21/34	(21) EP12821714.8	(51) G02C 7/04
G06K 9/00	(47) 14.06.2017	(11) EP1529235
G02B 21/36	(87) US2012049449	(21) EP03784181.4
G01N 33/48	14.02.2013	(47) 14.06.2017
G06T 7/00	(22) 03.08.2012	(87) EP2003008658
G01N 33/50	(54) OPTICAL ASSEMBLY FOR A LIGHT	19.02.2004
(11) EP2053535	SENSOR	(22) 05.08.2003
(21) EP08253415.7	(73) Gentex Corporation	(54) CONTACT LENSES
(47) 14.06.2017	(72) FISH, Richard T., Jr.	(73) Novartis AG
(22) 21.10.2008	MINIKEY, Danny L., Jr.	(72) HALL, Jordan William
(54) Automated detection of cell colonies and	TUTTLE, Darin D.	LINDACHER, Joseph Michael
coverslip detection using hough transforms	(31) 201161515389 P	YE, Ming
(73) Leica Biosystems Imaging Inc.	(32) 05.08.2011	(31) 401736 P
(72) Gregson, Mark	(33) United States of America	(32) 06.08.2002
(31) 981694 P	(51) G02B 27/14	(33) United States of America
981712 P	G01N 15/14	(51) G02F 1/13357
253163	(11) EP1987389	H01L 33/00
(32) 22.10.2007	(21) EP07751588.0	G02B 6/00
22.10.2007	(47) 14.06.2017	(11) EP1929362
16.10.2008	(87) US2007004836	(21) EP06802381.1
(33) United States of America	07.09.2007	(47) 14.06.2017
United States of America	(22) 22.02.2007	(87) US2006033337
United States of America	(54) OPTICAL SYSTEM FOR A FLOW	08.03.2007
(51) G02B 25/02	CYTOMETER	(22) 25.08.2006
G02B 27/02	(73) Accuri Instruments Inc.	(54) EDGE-LIT BACKLIGHT HAVING LIGHT
G02B 25/00	(72) RICH, Collin, A.	RECYCLING CAVITY WITH CONCAVE
(11) EP2111561	FISHER, Richard, L.	TRANSFLECTOR
(21) EP08706751.8	BAIR, Nathaniel, C.	(73) 3M Innovative Properties Company
(47) 14.06.2017	(31) 776125 P	(72) SCHARDT, Craig, R.
(87) DE2008000054	(32) 22.02.2006	THOMPSON, David, S.
24.07.2008	(33) United States of America	WHEATLEY, John, A.
(22) 15.01.2008	(51) G02B 27/14	LU, Dong
(54) STAND MAGNIFIER	G02B 5/30	(31) 711520 P
(73) A. Schweizer GmbH Optische Fabrik	G02F 1/35	466628
(72) SCHÜTTINGER, Alfred	G02F 1/37	(32) 27.08.2005
(31) 102007003303	(11) EP2668538	23.08.2006
(32) 17.01.2007	(21) EP12701070.0	(33) United States of America
(33) Germany	(47) 14.06.2017	United States of America
(51) G02B 26/12	(87) EP2012000342	(51) G02F 1/1339
G02B 27/09	02.08.2012	H01L 51/52
F21S 8/00	(22) 25.01.2012	G02F 1/1345
F21K 2/00	(54) SPATIALLY SPLITTING OR COMBINING	G09G 3/36
F21V 7/00	RADIATION BEAMS	H01L 27/32
F21V 9/00	(73) Max-Planck-Gesellschaft zur Förderung der	(11) EP2840566
F21V 9/10	Wissenschaften e.V.	(21) EP13778198.5
G02B 5/09	(72) PUPEZA, Ioachim	(47) 14.06.2017
G02B 26/00	KRAUSZ, Ferenc	(87) JP2013052672
G03B 21/20	(31) 11000626	24.10.2013
H04N 9/31	(32) 26.01.2011	(22) 06.02.2013
(11) EP2526454	(33) European Patent Office (EPO)	(54) DISPLAY DEVICE
(21) EP10728185.9	(51) G02C 7/02	(73) Sharp Kabushiki Kaisha
(47) 14.06.2017	(11) EP2932329	(72) OGASAWARA, Isao
(87) EP2010058834	(21) EP13818990.7	YOSHIDA, Masahiro

HORIUCHI, Satoshi	(51) G03F 7/20	(73) Kyocera Document Solutions Inc.
(31) 2012097124	(11) EP2976678	(72) Okada, Seiji
(32) 20.04.2012	(21) EP14721965.3	(31) 2013188633
(33) Japan	(47) 14.06.2017	(32) 11.09.2013
(51) G03B 17/02	(87) IB2014059949	(33) Japan
H01H 19/00	25.09.2014	(51) G03G 9/107
H01H 19/14	(22) 18.03.2014	G03G 9/113
(11) EP3001245	(54) METHODS AND SYSTEMS FOR	(11) EP2690499
(21) EP14800486.4	PRINTING PERIODIC PATTERNS	(21) EP12761390.9
(47) 14.06.2017	(73) Eulitha A.G.	(47) 14.06.2017
(87) JP2014061890	(72) CLUBE, Francis	(87) JP2012056955
27.11.2014	SOLAK, Harun	27.09.2012
(22) 28.04.2014	DAIS, Christian	(22) 19.03.2012
(54) DIAL DEVICE	(31) 201361802882 P	(54) FERRITE PARTICLES,
(73) Olympus Corporation	(32) 18.03.2013	ELECTROPHOTOGRAPHY
(72) MATSUDA, Masaki	(33) United States of America	CARRIER USING SAME, AND
(31) 2013109115	(51) G03F 7/40	ELECTROPHOTOGRAPHY DEVELOPER
(32) 23.05.2013	G03F 7/42	(73) DOWA Electronics Materials Co., Ltd.
(33) Japan	B81C 99/00	Dowa IP Creation Co., Ltd.
(51) G03B 21/20	G03F 7/00	(72) Yamada Tomoya
G03B 21/28	G04B 15/14	Iida Tomohide
(11) EP2500693	C25D 1/00	(31) 2011066647
(21) EP11400021.9	(11) EP2833204	(32) 24.03.2011
(47) 14.06.2017	(21) EP13179155.0	(33) Japan
(22) 16.03.2011	(47) 14.06.2017	(51) G03G 9/125
(54) Redundant back projection display system	(22) 02.08.2013	G03G 9/08
(73) AIRBUS HELICOPTERS DEUTSCHLAND	(54) Method for treating a layer of photosensitive	G03G 9/13
GmbH	resin and method for manufacturing a metal	G03G 9/135
(72) Kreitmair-Steck, Wolfgang	component	(11) EP2713210
Haisch, Stefan	(73) ROLEX SA	(21) EP12186676.8
(51) G03F 7/09	(72) Calame, Florian	(47) 14.06.2017
B41C 1/10	(51) G03G 9/08	(22) 28.09.2012
G03F 7/11	G03G 9/087	(54) LIQUID DEVELOPER DISPERSION FOR
C11D 11/00	G03G 9/10	DIGITAL PRINTING PROCESS
(11) EP1720065	G03G 9/097	(73) Xeikon Manufacturing NV
(21) EP06005825.2	(11) EP2825915	(72) Deprez, Lode Erik Dries
(47) 14.06.2017	(21) EP13761035.8	Op de Beeck, Werner Jozef Johan
(22) 22.03.2006	(47) 14.06.2017	Van Remortel, Mathias Jo Bert
(54) Photosensitive lithographic printing plate	(87) JP2013057112	Gijsbrechts, Dirk Marcel Constant
(73) FUJIFILM Corporation	19.09.2013	(51) G03G 15/00
(72) Nagase, Hiroyuki	(22) 07.03.2013	G03G 15/20
(31) 2005084081	(54) TONER, DEVELOPER, AND IMAGE	(11) EP2109012
(32) 23.03.2005	FORMING APPARATUS	(21) EP09157589.4
(33) Japan	(73) Ricoh Company, Ltd.	(47) 14.06.2017
(51) G03F 7/20	(72) SATOH, Syouko	(22) 08.04.2009
(11) EP2335118	HIROHARA, Kiwako	(54) Image forming apparatus including cleaning
(21) EP09777597.7	NAGATOMO, Tsuneyasu	of the fixing apparatus
(47) 14.06.2017	KOJIMA, Satoshi	(73) Canon Kabushiki Kaisha
(87) EP2009005588	UCHINOKURA, Osamu	(72) Yoshioka, Mahito
11.03.2010	AWAMURA, Junichi	Fukuzawa, Daizo
(22) 01.08.2009	OGAWA, Satoshi	Sato, Noriaki
(54) PROTECTION MODULE FOR EUV	HONDA, Takahiro	Imaizumi, Tooru
LITHOGRAPHY APPARATUS, AND EUV	(31) 2012057365	Kurata, Munehito
LITHOGRAPHY APPARATUS	(32) 14.03.2012	Kasuga, Kuniaki
(73) Carl Zeiss SMT GmbH	(33) Japan	(31) 2008101396
(72) EHM, Dirk, Heinrich	(51) G03G 9/093	2009083242
LAUFER, Timo	G03G 9/08	(32) 09.04.2008
BANNEY, Ben	(11) EP2848999	30.03.2009
KUGLER, Jens	(21) EP14184187.4	(33) Japan
NIEKEN, Ulrich	(47) 14.06.2017	Japan
KELLER, Franz	(22) 10.09.2014	(51) G03G 15/00
(31) 102008041827	(54) ELECTROSTATIC LATENT IMAGE	H04N 1/00
94744 P	DEVELOPING TONER, METHOD FOR	(11) EP2088473
(32) 05.09.2008	MANUFACTURING ELECTROSTATIC	(21) EP09151821.7
05.09.2008	LATENT IMAGE DEVELOPING	(47) 14.06.2017
(33) Germany	TONER, AND METHOD FOR FIXING	(22) 30.01.2009
United States of America	ELECTROSTATIC LATENT IMAGE	(54) Information processing apparatus, program
	DEVELOPING TONER	and information processing method

(73) Konica Minolta Business Technologies, Inc.	Gilmartin, Brian P.	(73) MONTRES BREGUET S.A.
(72) Sugimoto, Yasuaki	(31) 431829	(72) Maréchal, Sylvain
Nakajima, Takeshi	(32) 29.04.2009	Junod, Benoît
(31) 2008025268	(33) United States of America	
(32) 05.02.2008	(51) G03G 15/16	(51) G05B 9/02
(33) Japan	(11) EP2937736	H02K 29/06
(51) G03G 15/02	(21) EP15162205.7	H02P 6/16
(11) EP2730977	(47) 14.06.2017	(11) EP2513725
(21) EP12807461.4	(22) 01.04.2015	(21) EP10773284.4
(47) 14.06.2017	(54) IMAGE FORMING APPARATUS	(47) 14.06.2017
(87) JP2012004275	(73) Canon Kabushiki Kaisha	(87) EP2010065932
10.01.2013	(72) Suzuki, Kenji	14.07.2011
(22) 02.07.2012	(31) 2014076285	(22) 22.10.2010
(54) CHARGED MEMBER, METHOD OF	(32) 02.04.2014	(54) METHOD AND DEVICE FOR
MANUFACTURING SAME, AND	(33) Japan	OPERATING A CONTROLLER FOR
ELECTRONIC PHOTOGRAPH DEVICE	(51) G03G 21/10	DETECTING A POSITION OF A RUNNER
(73) Canon Kabushiki Kaisha	(11) EP2417495	OF AN ELECTRICAL MOTOR
(72) HARADA, Masaaki	(21) EP10762337.3	(73) Robert Bosch GmbH
WATANABE, Hiroaki	(47) 14.06.2017	(72) OIRSOUW, Harrie
NOSE, Keiji	(87) US2010030171	(31) 102009054722
(31) 2011150160	14.10.2010	(32) 16.12.2009
(32) 06.07.2011	(22) 07.04.2010	(33) Germany
(33) Japan	(54) TONER CARTRIDGE WITH AN AIR	(51) G05B 19/042
(51) G03G 15/08	DUCT	A47B 88/457
(11) EP2233985	(73) Lexmark International, Inc.	(11) EP2328047
(21) EP10154437.7	(72) BROWN, Stephen, Andrew	(21) EP10014944.2
(47) 14.06.2017	GAYNE, Jarrett, Clark	(47) 14.06.2017
(22) 23.02.2010	GIBSON, Nicholas, Fenley	(22) 24.11.2010
(54) Toner deterioration judging method, image	VEGO, Asmund	(54) Furniture and device for monitoring the
forming apparatus and developing apparatus	(31) 421725	operation of a piece of furniture
(73) Seiko Epson Corporation	(32) 10.04.2009	(73) Grass GmbH
(72) Sato, Makoto	(33) United States of America	(72) Liebsch, Ronald
Ikagawa, Takamasa	(51) G03G 21/18	(31) 202009016101 U
(31) 2009070167	(11) EP2889699	(32) 27.11.2009
(32) 23.03.2009	(21) EP14200533.9	(33) Germany
(33) Japan	(47) 14.06.2017	(51) G05B 19/042
(51) G03G 15/08	(22) 11.01.2007	G05B 19/05
C08G 18/10	(54) Process cartridge and image forming	(11) EP2927759
G03G 15/02	apparatus	(21) EP15161264.5
(11) EP2881797	(73) Canon Kabushiki Kaisha	(47) 14.06.2017
(21) EP13825752.2	(72) Yoshimura, Akira	(22) 27.03.2015
(47) 14.06.2017	Murayama, Kazunari	(54) PROGRAMMABLE LOGIC
(87) JP2013004561	Nittani, Susumu	CONTROLLER AND PROGRAMMING
06.02.2014	Numagami, Atsushi	TOOL FOR PROGRAMMABLE LOGIC
(22) 26.07.2013	(31) 2006004106	CONTROLLER
(54) ELECTROPHOTOGRAPHIC MEMBER	2006346270	(73) JTEKT CORPORATION
AND ELECTROPHOTOGRAPHIC	(32) 11.01.2006	(72) Senda, Terukazu
APPARATUS	22.12.2006	Yoshida, Kenji
(73) Canon Kabushiki Kaisha	(33) Japan	Kato, Satoshi
(72) ISHIDA, Kazutoshi	Japan	(31) 2014072251
YAMADA, Masaki	(51) G04B 3/00	(32) 31.03.2014
ITO, Minoru	G04B 21/12	(33) Japan
WAKABAYASHI, Kazuhito	(11) EP1925994	(51) G05B 19/042
UESUGI, Tomoya	(21) EP06124462.0	G06F 9/44
(31) 2012170055	(47) 14.06.2017	G06F 11/30
(32) 31.07.2012	(22) 21.11.2006	(11) EP3080668
(33) Japan	(54) Chiming mechanism	(21) EP14809323.0
(51) G03G 15/16	(73) Christophe Claret Engineering S.A.	(47) 14.06.2017
(11) EP2246750	(72) Schiesser, Alain	(87) EP2014076067
(21) EP10159753.2	(51) G04B 5/12	18.06.2015
(47) 14.06.2017	G04B 5/19	(22) 01.12.2014
(22) 13.04.2010	G04B 5/24	(54) METHOD FOR INFLUENCING A
(54) Core shell hydrophobic intermediate transfer	(11) EP3032347	CONTROL PROGRAM OF A CONTROL
components	(21) EP14197193.7	UNIT
(73) Xerox Corporation	(47) 14.06.2017	(73) dSPACE digital signal processing and control
(72) Wu, Jin	(22) 10.12.2014	engineering GmbH
Zhang, Lanhui	(54) Mechanical winding device for a watch	(72) KELLERS, Bastian
Ma, Lin		DRESSLER, Marc
		HUFNAGEL, Thorsten

(31) 13196219 102013113686	(51) G05D 1/02 (11) EP2449441	(51) G05G 1/30 G05G 1/445
(32) 09.12.2013 09.12.2013	(21) EP10732564.9 (47) 14.06.2017	G05G 5/03 G05G 5/05
(33) European Patent Office (EPO) Germany	(87) US2010040392 06.01.2011	(11) EP2987046 (21) EP14714276.4
(51) G05B 19/05	(22) 29.06.2010	(47) 14.06.2017
(11) EP2000912	(54) 3-DIMENSIONAL PERCEPTION SYSTEM AND METHOD FOR MOBILE PLATFORM	(87) EP2014056513 23.10.2014
(21) EP08103943.0 (47) 14.06.2017	(73) Robert Bosch GmbH (72) BECKER, Jan KAMMEL, Soeren PITZER, Benjamin	(22) 01.04.2014 (54) BIDIRECTIONAL PEDAL ASSEMBLY (73) Kongsberg Power Products Systems Ltd. (72) ROBERTS, Timothy MILLS, Simon
(22) 14.05.2008 (54) Method of searching for anomalies in the firmware program of an automation module (73) Schneider Electric Industries SAS (72) Gomez, Gérard Loreaud, Gérard	(31) 200913497160 (32) 02.07.2009 (33) United States of America	(31) 201361812058 P (32) 15.04.2013 (33) United States of America
(31) 0755241 (32) 24.05.2007 (33) France	(51) G05D 1/02 B25J 5/00 B25J 9/16 B25J 11/00	(51) G06F 1/04 G06F 1/32 G06F 12/00 G06F 13/16 G11C 7/04 G11C 7/10 G11C 7/22 G11C 11/4076 G11C 11/4096 G06F 13/36
(51) G05B 19/4069 G05B 19/4061	(11) EP2812766 (21) EP13713066.2 (47) 14.06.2017	(11) EP2353058 (21) EP09837752.6 (47) 14.06.2017
(11) EP2687932 (21) EP13176547.1 (47) 14.06.2017	(87) AT2013050031 15.08.2013 (22) 08.02.2013 (54) METHOD FOR AUTOMATICALLY TRIGGERING A SELF-POSITIONING PROCESS	(87) US2009050020 15.07.2010 (22) 09.07.2009 (54) MESOCHRONOUS SIGNALING SYSTEM WITH CLOCK-STOPPED LOW POWER MODE
(22) 15.07.2013 (54) Machining support system (73) Mitsubishi Hitachi Power Systems, Ltd. (72) Seya, Nobuhisa Igarashi, Daisuke Maekawa, Yohei Numayama, Katsuto	(73) Robart GmbH (72) ARTES, Harold SEETHALER, Dominik SCHAHPAR, Michael	(73) Rambus Inc. (72) WARE, Frederick, A. PALMER, Robert, E. POULTON, John, W. FULLER, Andrew, M.
(31) 2012158653 (32) 17.07.2012 (33) Japan	(31) 102012201870 (32) 08.02.2012 (33) Germany	(31) 177606 P 177478 P 177596 P 144135 P 156872 P 177467 P 177599 P
(51) G05B 23/02 (11) EP2795415 (21) EP12816483.7 (47) 14.06.2017	(51) G05D 1/02 B60W 50/10 (11) EP2972626 (21) EP14719191.0 (47) 14.06.2017	(32) 12.05.2009 12.05.2009 12.05.2009 12.01.2009 02.03.2009 12.05.2009 12.05.2009
(87) FI2012051287 27.06.2013 (22) 21.12.2012 (54) A METHOD FOR DETECTING FAULTS IN A FLOW NETWORK CONTROLLED BY VALVES OR IN A PART OF IT (73) Aalto-korkeakoulusäätiö (72) ZAKHAROV, Alexey	(87) AT2014050063 18.09.2014 (22) 13.03.2014 (54) METHOD OF CONTROL ALLOCATION IN A SYSTEM-OF-SYSTEMS (73) FTS Computertechnik GmbH (72) KOPETZ, Hermann	(33) United States of America United States of America United States of America United States of America United States of America United States of America United States of America
(31) 20116321 (32) 23.12.2011 (33) Finland	(31) 2012013 (32) 14.03.2013 (33) Austria	(51) G06F 1/16 G06F 3/033 A63F 13/98
(51) G05D 1/00 G05D 1/02 G06F 3/01 G06F 3/0338 B60W 30/14 B60W 50/16 B60Q 9/00	(51) G05D 1/02 E21F 13/02 (11) EP2446332 (21) EP10791677.7 (47) 14.06.2017	(11) EP2510418 (21) EP10787112.1 (47) 14.06.2017
(11) EP2902877 (21) EP14166603.2 (47) 14.06.2017	(87) FI2010050528 29.12.2010 (22) 22.06.2010 (54) DETERMINATION OF ROUTE FOR ARRANGING AUTOMATIC CONTROL OF MOBILE MINING MACHINE (73) Sandvik Mining and Construction Oy (72) MÄKELÄ, Hannu	
(22) 30.04.2014 (54) Driver communication interface in an at least partly autonomous drive system (73) Volvo Car Corporation (72) Edgren, Claes	(31) 20095714 (32) 24.06.2009 (33) Finland	
(31) 14153277 (32) 30.01.2014 (33) European Patent Office (EPO)		

(87) EP2010068809 16.06.2011	(32) 04.06.2010 04.06.2010	PUSKARICH, Paul COELHO, Marcelo, H.
(22) 03.12.2010	04.06.2010	PANCE, Aleksandar
(54) CONTROL UNIT FOR A VIDEO GAMES CONSOLE PROVIDED WITH A TACTILE SCREEN	19.04.2010 02.02.2010	(31) 635614 (32) 10.12.2009
(73) Bigben Interactive SA	(33) United States of America	(33) United States of America
(72) TILEY, Andrew	United States of America	(51) G06F 3/01
ALLAERT, Yannick	United States of America	G06F 3/03
FALC, Alain	United States of America	G06T 19/00
LIDDLE, Mark	United States of America	A63F 13/52
(31) 0905945	(51) G06F 1/18	A63F 13/213
(32) 08.12.2009	G11B 33/12	(11) EP2831701
(33) France	H05K 7/12	(21) EP13712937.5
(51) G06F 1/16	(11) EP2820502	(47) 14.06.2017
G06F 3/044	(21) EP13754806.1	(87) JP2013001398
(11) EP2933703	(47) 14.06.2017	03.10.2013
(21) EP15163891.3	(87) US2013028712	(22) 06.03.2013
(47) 14.06.2017	06.09.2013	(54) DISPLAY CONTROL DEVICE, DISPLAY CONTROL METHOD, AND PROGRAM
(22) 16.04.2015	(22) 01.03.2013	(73) Sony Corporation
(54) A PROTECTIVE CASE FOR AN ELECTRONIC DEVICE	(54) INSERTION AND REMOVAL ASSEMBLY FOR INSTALLING AND REMOVING DATA STORAGE DRIVES IN AN ENCLOSURE	(72) KASAHARA, Shunichi
(73) Samsung Electronics Co., Ltd	(73) Sanmina Corporation	SHIGETA, Osamu
(72) Liu, Jie	(72) WILLIAMS, David	SUZUKI, Seiji
Xu, Xingong	PATIN, Kevin, Alan	FUKAZAWA, Ryo
Park, Jae-sun	NICHOLS, Brian	MORI, Maki
(31) 201410156207	AMDAHL, Paul	(31) 2012071332
201410389460	(31) 201261605272 P	(32) 27.03.2012
(32) 17.04.2014	(32) 01.03.2012	(33) Japan
08.08.2014	(33) United States of America	(51) G06F 3/01
(33) China	(51) G06F 1/32	G06F 3/14
China	(11) EP2480948	G06F 3/16
(51) G06F 1/16	(21) EP10766409.6	G06F 3/048
G06F 21/31	(47) 14.06.2017	H04N 21/442
G06F 3/0346	(87) US2010050179	(11) EP2353060
G06F 3/01	31.03.2011	(21) EP09830882.8
H04M 1/67	(22) 24.09.2010	(47) 14.06.2017
(11) EP2749985	(54) APPARATUS AND METHODS FOR OPTIMIZING POWER CONSUMPTION IN A WIRELESS DEVICE	(87) US2009065478
(21) EP12008616.0	(73) Qualcomm Incorporated	10.06.2010
(47) 14.06.2017	(72) SHAHIDI, Reza	(22) 23.11.2009
(22) 27.12.2012	TU, Alex Kuang-Hsuan	(54) AUDIOVISUAL USER INTERFACE BASED ON LEARNED USER PREFERENCES
(54) Unlocking a screen of a portable device	SALSBERRY, Brian J.	(73) Sony Corporation
(73) Vodafone Holding GmbH	PAYYAPPILLY, Ajith T.	Sony Electronics Inc.
(72) Hartmann, Norman	CHEN, Xiaodong	(72) WONG, Ling, Jun
(51) G06F 1/16	(31) 245477 P	CARVAJAL, Victor
H04M 1/02	889255	CHEE, Jaime
G02B 7/02	(32) 24.09.2009	(31) 326681
G02B 13/00	23.09.2010	(32) 02.12.2008
H04N 5/225	(33) United States of America	(33) United States of America
(11) EP2556417	United States of America	(51) G06F 3/01
(21) EP10763519.5	(51) G06F 3/01	G08B 6/00
(47) 14.06.2017	(11) EP2510423	H04M 19/04
(87) US2010049876	(21) EP10793099.2	(11) EP2624100
11.08.2011	(47) 14.06.2017	(21) EP13153402.6
(22) 22.09.2010	(87) US2010059145	(47) 14.06.2017
(54) PORTABLE ELECTRONIC DEVICE HOUSING WITH OUTER GLASS SURFACES	16.06.2011	(22) 31.01.2013
(73) Apple Inc.	(22) 06.12.2010	(54) Eccentric rotating mass actuator optimization for haptic effects
(72) PAKULA, David	(54) TOUCH PAD WITH FORCE SENSORS AND ACTUATOR FEEDBACK	(73) Immersion Corporation
DINH, Richard, Hung, Minh	(73) Apple Inc.	(72) Lacroix, Robert A.
MYERS, Scott	(72) BERSTEIN, Jeffrey, Traer	Greenish, Michael A.
TAN, Tang, Yew	CIEPLINKSI, Avi	Ramsay, Erin B.
(31) 794646	DEGNER, Brett, W.	(31) 201261593719 P
794617	KERR, Duncan	(32) 01.02.2012
794563	KESSLER, Patrick	(33) United States of America
325801 P		(51) G06F 3/0354
300780 P		G06F 3/0488

(11) EP2156274	(32) 02.04.2013	(11) EP3005670
(21) EP08734514.6	(33) France	(21) EP14733022.9
(47) 14.06.2017	(51) G06F 3/044	(47) 14.06.2017
(87) DK2008000157	G06F 3/041	(87) US2014039744
04.12.2008	G06F 1/16	04.12.2014
(22) 25.04.2008	(11) EP2846235	(22) 28.05.2014
(54) TOUCH-SENSITIVE POINTING DEVICE	(21) EP13784784.4	(54) SYSTEMS AND METHODS FOR
WITH GUIDING LINES	(47) 14.06.2017	SELECTING MEDIA ITEMS IN A
(73) Martin Pointing Devices	(87) CN2013074443	MOBILE DEVICE
(72) JENSEN, Jens, Martin	07.11.2013	(73) Qualcomm Incorporated
(31) 200700777	(22) 19.04.2013	(72) FORUTANPOUR, Babak
(32) 30.05.2007	(54) CAPACITIVE TOUCHSCREEN AND	PAVAGADA, Deepthi
(33) Denmark	TERMINAL	TIVYAN, Roman
(51) G06F 3/041	(73) Huawei Device Co., Ltd.	(31) 201361828104 P
G06F 3/044	(72) WANG, Peng	201414288250
(11) EP2570896	(31) 201210137212	(32) 28.05.2013
(21) EP12006472.0	(32) 04.05.2012	27.05.2014
(47) 14.06.2017	(33) China	(33) United States of America
(22) 14.09.2012	(51) G06F 3/044	United States of America
(54) Electronic device and method for driving a	G06K 9/00	(51) G06F 3/0488
touch sensor thereof	(11) EP2212764	G06F 3/0485
(73) HTC Corporation	(21) EP08808121.1	G06F 3/0482
(72) Chen, Te-Mu	(47) 14.06.2017	G06F 3/0484
Lo, Pi-Lin	(87) IL2008001325	G06F 3/0481
Liu, Chen-Hsi	16.04.2009	(11) EP2251776
Hsueh, Yi-Fan	(22) 06.10.2008	(21) EP10157615.5
(31) 201161535377 P	(54) METHOD FOR PALM TOUCH	(47) 14.06.2017
201213615562	IDENTIFICATION IN MULTI-TOUCH	(22) 24.03.2010
(32) 16.09.2011	DIGITIZING SYSTEMS	(54) Information processing
13.09.2012	(73) Microsoft Technology Licensing, LLC	(73) LINE Corporation
(33) United States of America	(72) ZACHUT, Rafi	(72) Miyazaki, Reiko
United States of America	KAPLAN, Amir	(31) 2009115862
(51) G06F 3/041	WOHLSTADTER, Gil	(32) 12.05.2009
H01L 21/30	(31) 960714 P	(33) Japan
H01L 29/06	(32) 11.10.2007	(51) G06F 3/0488
H05K 3/06	(33) United States of America	G06F 9/44
(11) EP2680115	(51) G06F 3/0481	(11) EP2866130
(21) EP13173569.8	G06F 3/0482	(21) EP13806862.2
(47) 14.06.2017	G05B 19/042	(47) 14.06.2017
(22) 25.06.2013	(11) EP2653941	(87) ES2013070409
(54) Electrode substrate and touch panel	(21) EP13160525.5	27.12.2013
(73) LG Innotek Co., Ltd.	(47) 14.06.2017	(22) 21.06.2013
(72) Yoo, Kyoung Jong	(22) 22.03.2013	(54) ACTIVATION OF AN APPLICATION ON
Kim, Jin Su	(54) Field devices sending icon configuration data	A PROGRAMMABLE DEVICE USING
Lee, Young Jae	to workstations	GESTURES ON AN IMAGE
Lee, Jun	(73) Rockwell Automation Technologies, Inc.	(73) CRAMBO SA
(31) 20120069269	(72) Davis, Wayne R.	GARCÍA MANCHADO, Nilo
(32) 27.06.2012	(31) 201213428742	(72) GARCIA MANCHADO, Nilo
(33) Korea (Republic)	(32) 23.03.2012	(31) 201230981
(51) G06F 3/044	(33) United States of America	(32) 22.06.2012
G06F 1/16	(51) G06F 3/0482	(33) Spain
H04M 1/02	G06F 3/12	(51) G06F 7/53
G06F 3/041	(11) EP1876513	(11) EP3073369
(11) EP2981879	(21) EP07013023.2	(21) EP16000725.8
(21) EP14718343.8	(47) 14.06.2017	(47) 14.06.2017
(47) 14.06.2017	(22) 03.07.2007	(22) 29.03.2016
(87) EP2014056257	(54) File management apparatus and computer	(54) COMBINED ADDER AND PRE-ADDER
09.10.2014	program product	FOR HIGH-RADIX MULTIPLIER
(22) 28.03.2014	(73) Brother Kogyo Kabushiki Kaisha	CIRCUIT
(54) DEVICE FOR CONTACTLESS	(72) Tanaka, Motonori	(73) Altera Corporation
INTERACTION WITH AN ELECTRONIC	Ikedo, Tatsuhiro	(72) Langhammer, Martin
AND/OR COMPUTER APPARATUS, AND	Ito, Chitoshi	(31) 201514669288
APPARATUS EQUIPPED WITH SUCH A	(31) 2006187433	(32) 26.03.2015
DEVICE	(32) 07.07.2006	(33) United States of America
(73) QuickStep Technologies LLC	(33) Japan	(51) G06F 9/30
(72) ROZIERE, Didier	(51) G06F 3/0482	(11) EP2761434
BLONDIN, Christophe	G06F 17/30	(21) EP12783712.8
(31) 1352970		(47) 14.06.2017

(87) US2012058181 04.04.2013	20.07.2006	11.06.1999
(22) 30.09.2012	(22) 13.01.2006	16.06.1999
(54) FIFO LOAD INSTRUCTION	(54) DETERMINING AND MERGING	30.08.1999
(73) Qualcomm Incorporated	DIFFERENCES BETWEEN	(33) United States of America
(72) ZENG, Mao	CONFIGURATION DIAGRAMS	United States of America
CODRESCU, Lucian	(73) National Instruments Corporation	United States of America
PLONDKE, Erich James	(72) FULLER, David W. III	United States of America
INGLE, Ajay Anant	SHAH, Mohammed Kamran	United States of America
(31) 201113249284	(31) 643677 P	
(32) 30.09.2011	329769	(51) G06F 9/455
(33) United States of America	329789	G06F 21/53
(51) G06F 9/44	(32) 13.01.2005	G06F 21/54
(11) EP2367104	10.01.2006	G06F 21/79
(21) EP11158322.5	10.01.2006	G06F 12/08
(47) 14.06.2017	(33) United States of America	(11) EP3022648
(22) 15.03.2011	United States of America	(21) EP14882801.5
(54) Print control apparatus, program and method	United States of America	(47) 14.06.2017
of displaying print setting screen	(51) G06F 9/445	(87) RO2014000018
(73) Brother Kogyo Kabushiki Kaisha	(11) EP2876554	08.10.2015
(72) Yamada, Kazutaka	(21) EP14194836.4	(22) 02.07.2014
(31) 2010060766	(47) 14.06.2017	(54) PAGE FAULT INJECTION IN VIRTUAL
(32) 17.03.2010	(22) 26.11.2014	MACHINES TO CAUSE MAPPING OF
(33) Japan	(54) Method and apparatus for secure distribution	SWAPPED-OUT MEMORY PAGES INTO
(51) G06F 9/44	of embedded firmware	VM VIRTUALIZED MEMORY
G06F 11/30	(73) Rockwell Automation Technologies, Inc.	(73) Bitdefender IPR Management Ltd.
G06F 11/36	(72) Clark, Daniel	(72) LUTAS, Andrei-Vlad
G06F 9/50	Kay, James	(31) 201361847538 P
H04W 4/00	(31) 201314090279	201414289163
G06F 9/45	(32) 26.11.2013	(32) 17.07.2013
H04L 29/08	(33) United States of America	28.05.2014
(11) EP2455859	(51) G06F 9/455	(33) United States of America
(21) EP11009149.3	(11) EP2588957	United States of America
(47) 14.06.2017	(21) EP11731217.3	(51) G06F 9/48
(22) 18.11.2011	(47) 14.06.2017	G06F 1/12
(54) Model-based programming, configuration,	(87) US2011042388	G06F 1/14
and integration of networked embedded	05.01.2012	(11) EP2645200
devices for use in wireless sensor networks	(22) 29.06.2011	(21) EP12162111.4
(73) SAP SE	(54) COOPERATIVE MEMORY RESOURCE	(47) 14.06.2017
(72) Spieß, Patrik	MANAGEMENT VIA APPLICATION-	(22) 29.03.2012
Haller, Stephan	LEVEL BALLOON	(54) Method and data processing assembly for
Karnouskos, Stamatis	(73) VMware, Inc.	producing a timestamp
Oertel, Nina	(72) MCDUGALL, Richard	(73) dSPACE digital signal processing and control
(31) 952517	HUANG, Wei	engineering GmbH
(32) 23.11.2010	CORRIE, Ben	(72) Große Börger, Ralf
(33) United States of America	(31) 826389	Schmidt, Marco
(51) G06F 9/44	(32) 29.06.2010	
G06F 17/30	(33) United States of America	(51) G06F 9/50
(11) EP2513785	(51) G06F 9/455	G05B 19/042
(21) EP11716244.6	G06F 9/30	G06F 13/24
(47) 14.06.2017	G06F 9/38	(11) EP2816478
(87) EP2011056412	(11) EP2275930	(21) EP12868827.2
08.12.2011	(21) EP10075683.2	(47) 14.06.2017
(22) 21.04.2011	(47) 14.06.2017	(87) JP2012053566
(54) METHOD AND SYSTEM OF ADAPTING	(22) 28.01.2000	22.08.2013
A DATA MODEL TO A USER	(54) Executing programs for a first computer	(22) 15.02.2012
INTERFACE COMPONENT	architecture on a computer of a second	(54) VEHICLE ELECTRONIC CONTROL
(73) International Business Machines Corporation	architecture	DEVICE AND DATA-RECEIVING
(72) DELHOUME, Frederic	(73) Advanced Silicon Technologies, LLC	METHOD
BAUDEL, Thomas	(72) Yates, John S. Jr.	(73) Toyota Jidosha Kabushiki Kaisha
(31) 10305589	Reese, David L.	(72) YASUDA, Koji
(32) 03.06.2010	Hohensee, Paul H.	(51) G06F 9/50
(33) European Patent Office (EPO)	(31) 239194	G06F 9/48
(51) G06F 9/445	322443	(11) EP2600247
(11) EP1849069	332263	(21) EP12189409.1
(21) EP06718414.3	334530	(47) 14.06.2017
(47) 14.06.2017	385394	(22) 22.10.2012
(87) US2006001335	(32) 28.01.1999	(54) Server device, query movement control
	28.05.1999	program and query movement control method
		(73) FUJITSU LIMITED
		(72) Imamura, Nobutaka

Sakamoto, Yoshinori	(33) United States of America	(31) 201361888768 P
Takahashi, Hidekazu	(51) G06F 12/0897	201414461086
(31) 2011263050	G06F 12/123	(32) 09.10.2013
(32) 30.11.2011	(11) EP2353095	15.08.2014
(33) Japan	(21) EP09752796.4	(33) United States of America
(51) G06F 11/00	(47) 14.06.2017	United States of America
G06F 12/16	(87) EP2009064892	(51) G06F 13/42
G06F 11/14	20.05.2010	H03K 19/0175
(11) EP1952236	(22) 10.11.2009	G06F 3/16
(21) EP06816785.7	(54) A SPIRAL CACHE MEMORY AND	G06F 13/38
(47) 14.06.2017	METHOD OF OPERATING A SPIRAL	G06F 1/32
(87) US2006039857	CACHE MEMORY	(11) EP2656231
26.04.2007	(73) International Business Machines Corporation	(21) EP11805831.2
(22) 13.10.2006	(72) STRUMPEN, Volker	(47) 14.06.2017
(54) TECHNIQUE FOR TIMELINE	FRIGO, Matteo	(87) EP2011073432
COMPRESSION IN A DATA STORE	(31) 270095	28.06.2012
(73) Symantec Operating Corporation	(32) 13.11.2008	(22) 20.12.2011
(72) PASSERINI, Ronald, Peter	(33) United States of America	(54) INPUT CIRCUIT ARRANGEMENT
PERRY, Robert, Warren	(51) G06F 13/38	(73) ams AG
ROCCA, Christopher, Angelo	G06F 1/32	(72) FELLNER, Johannes
ANTHONY, Michael, Daniel	G06K 15/00	BÖHM, Michael
(31) 726187 P	H04N 1/00	(31) 102010055618
(32) 14.10.2005	(11) EP2302520	(32) 22.12.2010
(33) United States of America	(21) EP10157629.6	(33) Germany
(51) G06F 11/16	(47) 14.06.2017	(51) G06F 13/42
(11) EP1844396	(22) 24.03.2010	H04J 3/06
(21) EP05801992.8	(54) Image forming apparatus and low power	(11) EP2997485
(47) 14.06.2017	driving method thereof	(21) EP14730016.4
(87) EP2005011828	(73) S-Printing Solution Co., Ltd.	(47) 14.06.2017
10.08.2006	(72) Park, Ho-beom	(87) US2014037035
(22) 04.11.2005	Bin, Sung-uk	20.11.2014
(54) NON-DISRUPTIVE SOFTWARE-UPDATE	(31) 20090084921	(22) 06.05.2014
(73) Siemens Schweiz AG	(32) 09.09.2009	(54) MEDIA TIME BASED USB FRAME
(72) KUHN, Markus	(33) Korea (Republic)	COUNTER SYNCHRONIZATION FOR
(31) 05001907	(51) G06F 13/38	WI-FI SERIAL BUS
(32) 31.01.2005	G06F 13/40	(73) Qualcomm Incorporated
(33) European Patent Office (EPO)	(11) EP2504766	(72) TSFATY, Yossef
(51) G06F 11/30	(21) EP10833888.0	WANG, Xiaodong
G06F 11/07	(47) 14.06.2017	RAISSINIA, Alireza
G06F 11/34	(87) US2010057915	RAVEENDRAN, Vijayalakshmi,
(11) EP2924579	03.06.2011	Rajasundaram
(21) EP15157279.9	(22) 23.11.2010	HUANG, Xiaolong
(47) 14.06.2017	(54) CONFIGURABLE CONNECTOR FOR	(31) 201361823805 P
(22) 03.03.2015	SYSTEM-LEVEL COMMUNICATION	201414270124
(54) Event correlation	(73) Microsoft Technology Licensing, LLC	(32) 15.05.2013
(73) Accenture Global Services Limited	(72) TANTOS, Andras	05.05.2014
(72) Puri, Colin	CARPENTER, Todd L.	(33) United States of America
Kurth, Scott	(31) 264206 P	United States of America
Yelisetty, Srinivas	324236 P	(51) G06F 15/16
(31) 201414203036	813342	G06F 9/30
(32) 10.03.2014	(32) 24.11.2009	G06F 9/06
(33) United States of America	14.04.2010	G06F 17/00
(51) G06F 12/00	10.06.2010	G06F 9/54
G06F 1/32	(33) United States of America	(11) EP2465046
(11) EP2843561	United States of America	(21) EP10808847.7
(21) EP14182706.3	United States of America	(47) 14.06.2017
(47) 14.06.2017	(51) G06F 13/40	(87) US2010045531
(22) 28.08.2014	G06F 13/38	17.02.2011
(54) Adaptively controlling low power mode	(11) EP2860640	(22) 13.08.2010
operation for a cache memory	(21) EP14188305.8	(54) VIRTUAL OBJECT INDIRECTION IN A
(73) Intel Corporation	(47) 14.06.2017	HOSTED COMPUTER ENVIRONMENT
(72) Rusu, Stefan	(22) 09.10.2014	(73) Google Inc.
Huang, Min	(54) Systems and methods of using an SPI	(72) HARM, Michael, W.
Chen, Wei	controller	FIERRO, Hugo, G.
Sistla, Krishnakanth V.	(73) Goodrich Corporation	KHOSROWSHAHI, Farzad
(31) 201314012362	(72) Rencs, Erik V	(31) 540927
(32) 28.08.2013	Richardson, Jennifer S	(32) 13.08.2009
	Ramsey, Scott W	(33) United States of America

(51) G06F 15/16	Cha, Sang Kyun	(51) G06F 21/00
G06F 15/173	(31) 201213449099	(11) EP2215581
G06F 11/00	(32) 17.04.2012	(21) EP08871683.2
H04L 29/06	(33) United States of America	(47) 14.06.2017
(11) EP1438670	(51) G06F 17/30	(87) HU2008000114
(21) EP02763764.4	(11) EP2887237	06.08.2009
(47) 14.06.2017	(21) EP14176343.3	(22) 06.10.2008
(87) US2002030835	(47) 14.06.2017	(54) METHOD OF LOCATING INFORMATION
10.04.2003	(22) 09.07.2014	CONTENT WITH LIMITED ACCESS IN
(22) 26.09.2002	(54) Generating recommended search queries on	THE SECURE STORAGE UNIT OF A
(54) METHOD AND APPARATUS FOR	online social networks	COMMUNICATION DEVICE
IMPLEMENTING A LAYER 3/LAYER 7	(73) Facebook, Inc.	(73) Vilmos, András
FIREWALL IN AN L2 DEVICE	(72) Garg, Avichal	Párkányi, Péter
(73) Juniper Networks, Inc.	Hua, Ming	(72) Vilmos, András
(72) MAO, Yu, Ming	Vernal, Michael	Párkányi, Péter
LIAN, Roger, Jia-Jyi	Qin, Yang	(31) 0700685
HUANG, Guangsong	Fechete, Dan Ionut	(32) 20.10.2007
CHEUNG, Lee, Chik	Xiao, Xinpan	(33) Hungary
(31) 967878	Huang, Yu	(51) G06F 21/10
(32) 28.09.2001	Chen, Lu D.	H04N 21/254
(33) United States of America	Chakradeo, Saurabh Prafulla	H04N 21/258
(51) G06F 17/00	Bhatt, Dharmesh A.	H04N 21/658
G06F 17/30	Himel, Alex	H04N 21/8355
G06F 3/01	(31) 201361918431 P	H04N 21/6334
G06F 12/08	201414258821	(11) EP3031000
(11) EP2962214	PCT/US2014/035135	(21) EP14748190.7
(21) EP14757255.6	(32) 19.12.2013	(47) 14.06.2017
(47) 14.06.2017	22.04.2014	(87) EP2014066678
(87) US2014018170	23.04.2014	12.02.2015
04.09.2014	(33) United States of America	(22) 04.08.2014
(22) 25.02.2014	United States of America	(54) METHOD OF PROVIDING A LICENCE
(54) PRE-CACHING OF AUDIO CONTENT	World Intellectual Property Office (WIPO)	IN A SYSTEM FOR PROVIDING
(73) Sonos, Inc.	(51) G06F 17/30	MULTIMEDIA CONTENTS
(72) REILLY, Jonathon	G06F 11/07	(73) Viaccess
(31) 201313777780	(11) EP1661047	(72) BOIVIN, Mathieu
(32) 26.02.2013	(21) EP04786501.9	(31) 1357946
(33) United States of America	(47) 14.06.2017	(32) 09.08.2013
(51) G06F 17/30	(87) US2004026186	(33) France
(11) EP2255305	03.03.2005	(51) G06F 21/12
(21) EP08872403.4	(22) 11.08.2004	G06F 21/14
(47) 14.06.2017	(54) SYSTEMS AND METHODS FOR	(11) EP2897073
(87) US2008088600	AUTOMATED COMPUTER SUPPORT	(21) EP13891630.9
20.08.2009	(73) Triumfant, Inc.	(47) 14.06.2017
(22) 31.12.2008	(72) HOOKS, David, Eugene	(87) KR2013008748
(54) USING RELATED USERS' DATA TO	(31) 494225 P	19.02.2015
ENHANCE WEB SEARCH	916800	(22) 30.09.2013
(73) Microsoft Technology Licensing, LLC	(32) 11.08.2003	(54) DEVICE FOR OBFUSCATING
(72) MORRIS, Meredith June	11.08.2004	APPLICATION CODE AND METHOD
TEEVAN, Jaime Brooks	(33) United States of America	FOR SAME
MICKENS, James W.	United States of America	(73) Soongsil University Research Consortium
AMERSHI, Saleema	(51) G06F 17/30	Techno-Park
(31) 30331	G11B 27/034	(72) YI, Jeong Hyun
(32) 13.02.2008	(11) EP1782276	JUNG, Jin Hyuk
(33) United States of America	(21) EP05757590.4	(31) 20130095155
(51) G06F 17/30	(47) 14.06.2017	(32) 12.08.2013
(11) EP2653986	(87) NZ2005000150	(33) Korea (Republic)
(21) EP13001987.0	19.01.2006	(51) G06F 21/14
(47) 14.06.2017	(22) 30.06.2005	G06F 9/45
(22) 16.04.2013	(54) METHOD AND SYSTEM FOR	G06F 21/12
(54) Client-side caching of a database transaction	CORRELATING CONTENT WITH	(11) EP2897074
token.	LINEAR MEDIA	(21) EP13894475.6
(73) SAP SE	(73) Cisco Systems New Zealand Limited	(47) 14.06.2017
(72) Lee, Juchang	(72) COCKERTON, Craig George	(87) KR2013008750
Noh, Jaeyun	MOODIE, Peter Philip	02.04.2015
Lee, Chulwon	KUNZ, Patrick Mathias	(22) 30.09.2013
Muehle, Michael	(31) 53410004	(54) APPLICATION CODE OBFUSCATION
Schroeder, Alexander	(32) 14.07.2004	DEVICE BASED ON SELF-CONVERSION
Paskamp, Marco	(33) New Zealand	AND METHOD THEREFOR

(73) Soongsil University Research Consortium Techno-Park	(22) 11.10.2007	(47) 14.06.2017
(72) YI, Jeong Hyun	(54) TRUSTED PLATFORM MODULE MANAGEMENT SYSTEM AND METHOD	(87) US2011034829 10.11.2011
JUNG, Jin Hyuk	(73) Hewlett-Packard Development Company, L.P.	(22) 02.05.2011
(31) 20130115309	(72) MADINA, Shab H	(54) HIDDEN IMAGE SIGNALING
(32) 27.09.2013	MONDSHINE, James L	(73) Digimarc Corporation
(33) Korea (Republic)	RIOS, Jennifer	(72) RHOADS, Geoffrey, B.
(51) G06F 21/31	ALI, Valiuddin Y.	(31) 774512 467862 P
(11) EP2927832	(31) 583272	(32) 05.05.2010 25.03.2011
(21) EP15153367.6	(32) 18.10.2006	(33) United States of America
(47) 14.06.2017	(33) United States of America	United States of America
(22) 30.01.2015	(51) G06F 21/62	(51) G06K 9/32
(54) METHOD, DEVICE AND COMPUTER READABLE MEDIUM FOR DECRYPTION	(11) EP2633468	B60S 1/08
(73) Xiaomi Inc.	(21) EP11838466.8	(11) EP2754095
(72) Liu, Daokuan	(47) 14.06.2017	(21) EP11763587.0
Wang, Bin	(87) US2011057354 10.05.2012	(47) 14.06.2017
Weng, Haibin	(22) 21.10.2011	(87) EP2011004507 14.03.2013
(31) 201410125595	(54) CREATING DISTINCT USER SPACES THROUGH USER IDENTIFIERS	(22) 07.09.2011
(32) 31.03.2014	(73) Openpeak Inc.	(54) METHOD AND CAMERA ASSEMBLY FOR DETECTING RAINDROPS ON A WINDSCREEN OF A VEHICLE
(33) China	(72) SCHENTRUP, Philip	(73) Valeo Schalter und Sensoren GmbH
(51) G06F 21/33	KELLY, Michael	(72) AHIAI, Samia
G06F 21/34	HYDEN, Eoin	ROBERT-LANDRY, Caroline
H04L 9/08	(31) 406328 P	(51) G06K 9/48
H04L 9/32	201113252947	G06K 9/62
H04W 12/06	(32) 25.10.2010	G06T 7/00
H04L 29/06	04.10.2011	(11) EP1640917
(11) EP2684153	(33) United States of America	(21) EP04746794.9
(21) EP12707092.8	United States of America	(47) 14.06.2017
(47) 14.06.2017	(51) G06K 7/10	(87) JP2004009325 13.01.2005
(87) EP2012053609	H04B 5/00	(22) 01.07.2004
13.09.2012	G05B 13/02	(54) CONTOUR EXTRACTING DEVICE, CONTOUR EXTRACTING METHOD, AND CONTOUR EXTRACTING PROGRAM
(22) 02.03.2012	G06K 19/077	(73) HONDA MOTOR CO., LTD.
(54) KEY DISTRIBUTION FOR UNCONNECTED ONE-TIME PASSWORD TOKENS	(11) EP2763076	(72) HIGAKI, Nobuo
(73) Gemalto SA	(21) EP14153376.0	(31) 2003270070
(72) DENIS, Jerome	(47) 14.06.2017	(32) 01.07.2003
DESHMUKH, Amol	(22) 31.01.2014	(33) Japan
(31) 201113042420	(54) Wireless communications using active modulation	(51) G06K 9/62
(32) 07.03.2011	(73) NXP B.V.	G06T 7/00
(33) United States of America	(72) Thueringer, Peter	(11) EP2929509
(51) G06F 21/51	Breitfuss, Klemens	(21) EP13811103.4
G06F 21/10	(31) 201313757028	(47) 14.06.2017
(11) EP2613280	(32) 01.02.2013	(87) US2013073614 12.06.2014
(21) EP11828765.5	(33) United States of America	(22) 06.12.2013
(47) 14.06.2017	(51) G06K 9/00	(54) AUTOMATIC SPATIAL CONTEXT BASED MULTI-OBJECT SEGMENTATION IN 3D IMAGES
(87) JP2011070693	(11) EP2181414	(73) Siemens Product Lifecycle Management Software Inc.
05.04.2012	(21) EP08785730.6	(72) WANG, Quan
(22) 12.09.2011	(47) 14.06.2017	WU, Dijia
(54) ENVIRONMENTAL CONDITION IDENTIFYING TYPE LICENSE CONSUMPTION SYSTEM AND METHOD, AND FUNCTION PROVIDING SERVER AND PROGRAM	(87) EP2008007032 12.03.2009	LIU, Meizhu
(73) NEC Platforms, Ltd.	(22) 28.08.2008	LU, Le
(72) OOKI, Yasuomi	(54) METHOD AND SYSTEM FOR EVALUATING BRIGHTNESS VALUES IN SENSOR IMAGES OF IMAGE- EVALUATING ADAPTIVE CRUISE CONTROL SYSTEMS	ZHOU, Kevin Shaohua
(31) 2010217179	(73) Valeo Schalter und Sensoren GmbH	(31) 201261734280 P
(32) 28.09.2010	(72) KUEHNLE, Andreas	201313776184
(33) Japan	BOON, Cathy	(32) 06.12.2012 25.02.2013
(51) G06F 21/57	(31) 966750 P	(33) United States of America
G06F 9/44	(32) 28.08.2007	
(11) EP2080093	(33) United States of America	
(21) EP07852721.5	(51) G06K 9/00	
(47) 14.06.2017	(11) EP2567346	
(87) US2007021879	(21) EP11778114.6	
24.04.2008		

United States of America	(54) TRAFFIC-BASED INFERENCE OF INFLUENCE DOMAINS IN A NETWORK BY USING LEARNING MACHINES	(54) CONSUMER-DRIVEN SECURE SOCKETS LAYER MODULATOR
(51) G06K 15/02	(73) Cisco Technology, Inc.	(73) Fair Isaac Corporation
G06F 3/12	(72) MERMOUD, Gregory	(72) MILANA, Joseph, P.
B41J 29/44	VASSEUR, Jean-Philippe	CRAWFORD, Stuart, L.
B41J 11/42	DASGUPTA, Sukrit	MARTIN, Ronald, L.
H04N 1/38	(31) 201361761120 P	(31) 772248 P
(11) EP2634729	201313946386	(32) 10.02.2006
(21) EP11835602.1	(32) 05.02.2013	(33) United States of America
(47) 14.06.2017	19.07.2013	(51) G06T 1/00
(87) CN2011080901	(33) United States of America	G01C 3/06
03.05.2012	United States of America	H04N 13/02
(22) 18.10.2011	(51) G06Q 10/00	(11) EP2533191
(54) METHOD AND DEVICE FOR PRINT CONTROL, AND PRINTING DEVICE	B07C 3/00	(21) EP11739601.0
(73) Shandong New Beiyang Information Technology Co., Ltd.	(11) EP2171658	(47) 14.06.2017
(72) DING, Jinfeng	(21) EP08775150.9	(87) JP2011050320
WANG, Yuguo	(47) 14.06.2017	11.08.2011
ZHANG, Xuejun	(87) EP2008059330	(22) 12.01.2011
CHE, Lei	29.01.2009	(54) IMAGE PROCESSING SYSTEM, IMAGE PROCESSING METHOD, AND PROGRAM
(31) 201010518843	(22) 16.07.2008	(73) Konica Minolta Holdings, Inc.
(32) 25.10.2010	(54) METHOD AND DEVICE FOR MONITORING THE TRANSPORT OF AN OBJECT	(72) SUMITOMO, Hironori
(33) China	(73) Siemens Aktiengesellschaft	(31) 2010246573
(51) G06K 19/077	(72) BLÄSCHE, Dietrich	2010021138
G06F 3/06	(31) 102007034661	(32) 02.11.2010
G06K 19/07	102008008967	02.02.2010
(11) EP2732404	(32) 25.07.2007	(33) Japan
(21) EP12744069.1	13.02.2008	Japan
(47) 14.06.2017	(33) Germany	(51) G06T 1/60
(87) FR2012051621	Germany	G06T 11/00
17.01.2013	(51) G06Q 10/10	(11) EP2599053
(22) 09.07.2012	H04L 29/06	(21) EP11755115.0
(54) ELECTRONIC STORAGE MODULE, METHOD FOR ASSIGNING CONTACTS OF AN ELECTRONIC STORAGE MODULE, METHOD FOR IMPLEMENTING AN ASSIGNMENT	(11) EP2492860	(47) 14.06.2017
(73) Orange	(21) EP12001182.0	(87) IB2011001730
(72) COUREAU, Laurent	(47) 14.06.2017	02.02.2012
PICHELIN, Aude	(22) 22.02.2012	(22) 27.07.2011
(31) 1156335	(54) Forwarding data from server to device	(54) DEVICE AND METHOD FOR GENERATING PROCEDURAL IMAGES WITH A CACHE
(32) 12.07.2011	(73) SAP SE	(73) ALLEGORITHMIC
(33) France	(72) Lamba, Vikas	(72) SOUM, Christophe
(51) G06N 3/063	(31) 201113032644	(31) 369803 P
(11) EP2641214	(32) 23.02.2011	1003201
(21) EP11772957.4	(33) United States of America	(32) 02.08.2010
(47) 14.06.2017	(51) G06Q 20/38	29.07.2010
(87) EP2011068183	G06Q 40/02	(33) United States of America
05.07.2012	G06Q 30/06	France
(22) 18.10.2011	(11) EP2920754	(51) G06T 7/00
(54) ELECTRONIC SYNAPSES FOR REINFORCEMENT LEARNING	(21) EP13776812.3	A61B 5/11
(73) International Business Machines Corporation	(47) 14.06.2017	A61B 5/024
(72) MODHA, Dharmendra, Shantilal	(87) EP2013071495	(11) EP2994880
CHANG, Leland	22.05.2014	(21) EP14721291.4
MONTOYE, Robert, Kevin	(22) 15.10.2013	(47) 14.06.2017
(31) 982505	(54) METHOD FOR CARRYING OUT TRANSACTIONS	(87) EP2014058288
(32) 30.12.2010	(73) Giesen, Heinz	13.11.2014
(33) United States of America	(72) Giesen, Heinz	(22) 24.04.2014
(51) G06N 99/00	(31) 102012220774	(54) DEVICE FOR OBTAINING A VITAL SIGN OF A SUBJECT
H04L 12/24	(32) 14.11.2012	(73) Koninklijke Philips N.V.
H04L 12/26	(33) Germany	(72) KERSTEN, Gerrit Maria
(11) EP2954643	(51) G06Q 20/38	KIRENKO, Ihor Olehovych
(21) EP14706390.3	G07F 7/08	(31) 201361820755 P
(47) 14.06.2017	(11) EP2005381	13167047
(87) US2014014700	(21) EP07750483.5	(32) 08.05.2013
14.08.2014	(47) 14.06.2017	08.05.2013
(22) 04.02.2014	(87) US2007003650	(33) United States of America
	23.08.2007	European Patent Office (EPO)
	(22) 12.02.2007	

(51) G06T 7/00 G02B 23/00 G01S 3/786	United States of America United States of America	(11) EP2592604 (21) EP12192260.3 (47) 14.06.2017 (22) 12.11.2012
(11) EP2472471 (21) EP11192670.5 (47) 14.06.2017 (22) 08.12.2011	(51) G06T 11/60 G06T 7/277 G06K 9/00 G06T 7/20	(54) Monitoring system and method for controlling a monitoring system for a medical intensive care unit
(54) System and method for automatically aligning a telescope without requiring user intervention	(11) EP2854107 (21) EP14185836.5 (47) 14.06.2017 (22) 22.09.2014	(73) Universitätsklinikum Schleswig-Holstein (72) Irmischer, Felix (31) 10201118389 102012007891
(73) Celestron Acquisition, LLC (72) Medley, Danyal (31) 983085 (32) 31.12.2010 (33) United States of America	(54) Moving object tracking device, moving object tracking system and moving object tracking method	(32) 14.11.2011 23.04.2012
(51) G06T 7/00 G06T 7/20	(73) Panasonic Corporation (72) Matsumoto, Yuichi Yoshio, Hiroaki Gouda, Youichi	(33) Germany Germany
(11) EP2444935 (21) EP11182945.3 (47) 14.06.2017 (22) 27.09.2011	(31) 2013201012 (32) 27.09.2013 (33) Japan	(51) G08B 3/10 G08B 7/06 G08B 21/08 G07C 3/00 F21V 23/00
(54) Analysis of cell development from motion correlation	(51) G06T 19/00 G09G 5/02	(11) EP2765562 (21) EP13005605.4 (47) 14.06.2017 (22) 02.12.2013
(73) Sony Corporation (72) Kunihiro, Takeshi Hayakawa, Tomohiro Uchida, Masashi Matsui, Eriko	(21) EP3097542 (21) EP15709597.7 (47) 14.06.2017 (87) US2015018171 17.09.2015 (22) 27.02.2015	(54) Operating state warning device (73) WERMA Holding GmbH + Co. KG (72) Kensy, Daniel Kühnemundt, Gerhard
(31) 2010234505 2011043329 (32) 19.10.2010 28.02.2011 (33) Japan Japan	(54) CREATING A REALISTIC COLOR FOR A VIRTUAL OBJECT IN AN AUGMENTED REALITY ENVIRONMENT	(31) 102013002117 (32) 08.02.2013 (33) Germany
(51) G06T 11/00 (11) EP2639768 (21) EP13157859.3 (47) 14.06.2017 (22) 05.03.2013	(73) Qualcomm Incorporated (72) MENDEZ MENDEZ, Erick (31) 201414210053 (32) 13.03.2014 (33) United States of America	(51) G08B 13/14 B66F 9/075 B62B 5/00 G06Q 10/08 G06Q 50/28 G06K 17/00
(54) Image generating method, image generating apparatus and radiation tomographic imaging apparatus, and program therefor	(51) G07B 15/00 G07C 9/00 G06Q 20/32 G06Q 20/40	(11) EP2892035 (21) EP15151534.3 (47) 14.06.2017 (22) 15.05.2006
(73) GE Medical Systems Global Technology Company LLC (72) Hagiwara, Akira (31) 2012057071 (32) 14.03.2012 (33) Japan	(11) EP3040947 (21) EP15198211.3 (47) 14.06.2017 (22) 07.12.2015	(54) System for order-picking (73) EMS Technologies, Inc. (72) Roeder, William H. Runyon, Donald L. Sorenson, William H. Clott, Michael Sayre
(51) G06T 11/40 G01C 21/32 G09B 29/00	(54) METHOD FOR PREVENTING MISUSE OF ACCESS RIGHTS OF AN ID BASED ACCESS CONTROL SYSTEM	(31) 680925 P (32) 13.05.2005 (33) United States of America
(11) EP2560144 (21) EP12189142.8 (47) 14.06.2017 (22) 23.03.2005	(73) SKIDATA AG (72) Dr. Kerschbaumer, Andreas (31) 102014118388 (32) 11.12.2014 (33) Germany	(51) G08B 13/196 G06T 7/00 H04N 7/18 H04Q 9/00 G06K 9/68 G06K 9/00 G06K 9/03
(54) Generating and serving tiles in a digital mapping system	(11) EP2851877 (21) EP14158532.3 (47) 14.06.2017 (22) 10.03.2014	(11) EP2840557 (21) EP13778207.4 (47) 14.06.2017 (87) JP2013002615 24.10.2013 (22) 18.04.2013
(73) Google Inc. (72) Rasmussen, Jens Eilstrup Rasmussen, Lars Eilstrup Ma, Stephen	(54) IC card, information processing method, computer readable recording medium and program	(54) IMAGE PROCESSING SYSTEM, SERVER DEVICE, IMAGE PICKUP DEVICE AND IMAGE EVALUATION METHOD
(31) 555501 P 567946 P 650840 P (32) 23.03.2004 03.05.2004 07.02.2005 (33) United States of America	(73) Kabushiki Kaisha Toshiba (72) Tuda, Yusuke (31) 2013193550 (32) 18.09.2013 (33) Japan	(73) Panasonic Corporation (72) FUJII, Hirofumi
	(51) G08B 1/08	

YOKOMITSU, Sumio	United States of America	B60W 30/095
WATANABE, Takeshi	(51) G08G 1/0968	(11) EP3036124
SUGIURA, Masataka	B60K 31/00	(21) EP14741207.6
MIWA, Michio	G08G 1/095	(47) 14.06.2017
(31) 2012094538	G08G 1/0967	(87) EP2014001971
(32) 18.04.2012	(11) EP2186077	26.02.2015
(33) Japan	(21) EP08786746.1	(22) 19.07.2014
(51) G08B 13/196	(47) 14.06.2017	(54) DEVICE AND METHOD FOR
H04N 7/18	(87) EP2008060126	CONTROLLING A MOTOR VEHICLE
H04N 19/114	05.03.2009	(73) Audi AG
G08B 25/08	(22) 01.08.2008	(72) DANZL, Martin
H04N 5/917	(54) METHOD AND DEVICE FOR	WÜST, Sabine
H04N 19/46	CONTROLLING TRAFFIC FLOW	GOLLEWSKI, Thorsten
H04N 19/593	(73) Continental Teves AG & Co. OHG	KIENZL, Georg
H04N 19/107	(72) STÄHLIN, Ulrich	HAGEMANN, Franz-Michael
H04N 19/137	(31) 102007040985	SIEDERSBERGER, Karl-Heinz
H04N 19/152	(32) 29.08.2007	MIEHLING, Thomas
H04N 19/162	(33) Germany	KUNSCH, Peter
H04N 19/177	(51) G08G 1/14	(31) 102013013867
H04N 19/44	G06Q 10/02	(32) 20.08.2013
H04N 19/433	G07B 15/06	(33) Germany
H04N 19/57	G08G 1/01	(51) G08G 1/16
G11B 27/031	G08G 1/0968	B60Q 1/52
(11) EP3070695	G08G 1/0969	(11) EP2953113
(21) EP15159174.0	G08G 1/00	(21) EP15001201.1
(47) 14.06.2017	G01C 21/34	(47) 14.06.2017
(22) 16.03.2015	G01C 21/36	(22) 22.04.2015
(54) Method and system for generating an event	(11) EP2836990	(54) METHOD AND ASSEMBLY FOR
video sequence, and camera comprising such	(21) EP13775924.7	WARNING ROAD USERS PASSING A
system	(47) 14.06.2017	STATIONARY VEHICLE
(73) Axis AB	(87) US2013035574	(73) MAN Truck & Bus AG
(72) Rosengren, Bjarne	17.10.2013	(72) Völl, Sebastian
Lundberg, Stefan	(22) 08.04.2013	Schwertberger, Walter
Andersson, Viktor	(54) PARKING RESOURCE MANAGEMENT	Römersperger, Xaver
Holmberg, Jonas	(73) Inrix, Inc.	Dörner, Karlheinz
(51) G08B 15/00	(72) SCOFIELD, Christopher, L.	Reule, Michael
G08B 25/14	PAIKH, Kush, G.	Kraus, Sven
G08B 25/00	(31) 201213443354	(31) 102014008283
G05B 19/00	(32) 10.04.2012	(32) 03.06.2014
H04L 12/28	(33) United States of America	(33) Germany
(11) EP2698774	(51) G08G 1/16	(51) G08G 1/16
(21) EP12180353.0	(11) EP2782083	G01C 3/06
(47) 14.06.2017	(21) EP11875966.1	(11) EP2787496
(22) 14.08.2012	(47) 14.06.2017	(21) EP12854243.8
(54) A method and a device for controlling a	(87) JP2011076209	(47) 14.06.2017
security system	23.05.2013	(87) JP2012078559
(73) Securitas Direct AB	(22) 14.11.2011	06.06.2013
(72) Davidsson, Per Mattias	(54) DRIVING ASSISTANCE DEVICE	(22) 05.11.2012
(51) G08C 17/02	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(54) OBJECT DETECTION DEVICE
G08C 17/04	(72) OTAKE, Hirotada	(73) Hitachi Automotive Systems, Ltd.
G08C 17/06	(51) G08G 1/16	(72) MITOMA, Hiroto
G08C 23/04	(11) EP2782084	KATO, Seiya
(11) EP3022724	(21) EP11876005.7	(31) 2011262666
(21) EP14747477.9	(47) 14.06.2017	(32) 30.11.2011
(47) 14.06.2017	(87) JP2011076208	(33) Japan
(87) US2014046820	23.05.2013	(51) G08G 5/00
22.01.2015	(22) 14.11.2011	G06Q 10/08
(22) 16.07.2014	(54) DRIVING SUPPORT APPARATUS	G06Q 10/06
(54) ENCLOSURE WITH WIRELESS	(73) Toyota Jidosha Kabushiki Kaisha	(11) EP2833337
COMMUNICATION FEATURES	(72) OTAKE, Hirotada	(21) EP14175665.0
(73) Franklin Electric Company Inc.	(51) G08G 1/16	(47) 14.06.2017
(72) SMITH, Robert, Charles	B60K 28/06	(22) 03.07.2014
FRANK, Jeffrey, David	B60W 10/04	(54) Method for providing traffic information
(31) 201361846729 P	B60W 10/10	(73) Frequentis AG
201361874203 P	B60W 10/18	(72) Savulov, Alexandru
(32) 16.07.2013	B60W 10/20	(31) 504772013
05.09.2013	B60W 30/09	(32) 30.07.2013
(33) United States of America		(33) Austria

(51) G09B 5/12	G06F 1/32	G10L 15/14
G06Q 10/10	H04M 1/73	G06F 3/16
G06T 15/20	H04W 52/02	G10L 15/08
H04M 3/56	G09G 3/20	(11) EP2994910
(11) EP2498237	(11) EP1758357	(21) EP14726846.0
(21) EP12155206.1	(21) EP06017383.8	(47) 14.06.2017
(47) 14.06.2017	(47) 14.06.2017	(87) US2014035247
(22) 13.02.2012	(22) 21.08.2006	13.11.2014
(54) PROVIDING POSITION INFORMATION IN A COLLABORATIVE ENVIRONMENT	(54) Apparatus and method for displaying a mobile terminal standby screen	(22) 24.04.2014
(73) Ricoh Company, Ltd.	(73) LG Electronics Inc.	(54) METHOD AND APPARATUS FOR DETECTING A TARGET KEYWORD
(72) Barrus, John	(72) Lee, Hyo-Gook	(73) Qualcomm Incorporated
(31) 201113041792	(31) 20050077012	(72) KIM, Sungwoong
(32) 07.03.2011	(32) 22.08.2005	LEE, Minsub
(33) United States of America	(33) Korea (Republic)	KIM, Taesu
(51) G09B 9/08	(51) G10L 13/04	JIN, Minho
A62B 1/02	(11) EP1618558	HWANG, Kyu Woong
E06C 1/52	(21) EP04750174.7	(31) 201361820498 P
A63G 31/16	(47) 14.06.2017	201361859058 P
(11) EP2649604	(87) US2004011654	201314087939
(21) EP11815681.9	04.11.2004	(32) 07.05.2013
(47) 14.06.2017	(22) 15.04.2004	26.07.2013
(87) DE2011002081	(54) SYSTEM AND METHOD FOR TEXT-TO- SPEECH PROCESSING IN A PORTABLE	22.11.2013
14.06.2012	DEVICE	(33) United States of America
(22) 05.12.2011	(73) AT & T Corp.	United States of America
(54) AUTONOMOUS SAFETY SYSTEM FOR THE USERS OF VEHICLE SIMULATORS	(72) SCHROETER, Horst, Juergen	United States of America
(73) Grenzebach Maschinenbau GmbH	(31) 463760 P	(51) G10L 19/00
(72) GUEHRING, Olaf	742853	G11B 20/10
SCHMIDT, Holger	(32) 18.04.2003	H03M 7/30
(31) 102010053686	23.12.2003	G10L 19/02
(32) 08.12.2010	(33) United States of America	G10L 19/022
(33) Germany	United States of America	G10L 19/025
(51) G09B 23/30	(51) G10L 15/197	G10L 19/22
G09B 23/32	G06F 17/30	G10L 19/16
(11) EP2973516	(11) EP1949260	(11) EP2242048
(21) EP14723563.4	(21) EP06836786.1	(21) EP09700831.2
(47) 14.06.2017	(47) 14.06.2017	(47) 14.06.2017
(87) US2014028578	(87) US2006042723	(87) KR2009000138
18.09.2014	18.05.2007	16.07.2009
(22) 14.03.2014	(22) 31.10.2006	(22) 09.01.2009
(54) MULTI-STATION SYSTEM OF MOTORIZED SKELETAL BONE MODELS FOR ASSESSING LANDMARK ASYMMETRIES	(54) SPEECH INDEX PRUNING	(54) METHOD AND APPARATUS FOR IDENTIFYING FRAME TYPE
(73) A.T. Still University	(73) Microsoft Technology Licensing, LLC	(73) LG Electronics Inc.
(72) PAMPERIN, Kenneth	(72) ACERO, Alejandro	(72) CHON, Sang Bae
DEGENHARDT, Brian	CHELBA, Ciprian I. Microsoft Corporation	KIM, Lae Hoon
JABS, Harry	SANCHEZ, Jorge Silva F. c/o Microsoft Corporation	SUNG, Keong Mo
MAKIN, Inder Raj S.	(31) 270673	(31) 19844 P
(31) 201361788152 P	(32) 09.11.2005	(32) 09.01.2008
(32) 15.03.2013	(33) United States of America	(33) United States of America
(33) United States of America	(51) G10L 15/22	(51) G10L 19/06
(51) G09G 3/32	G01C 21/36	G10L 19/038
(11) EP2889859	G06F 17/28	G10L 19/12
(21) EP14194988.3	(11) EP3020039	H04N 19/94
(47) 14.06.2017	(21) EP14736363.4	(11) EP2234104
(22) 26.11.2014	(47) 14.06.2017	(21) EP09701918.6
(54) Method, system and apparatus for dynamically monitoring and calibrating display tiles	(87) EP2014064066	(47) 14.06.2017
(73) Christie Digital Systems USA, Inc.	15.01.2015	(87) JP2009000133
(72) Robinson, James	(22) 02.07.2014	23.07.2009
Lemieux, Marc	(54) METHOD AND DEVICE FOR IDENTIFYING AND OUTPUTTING THE CONTENT OF A TEXTUAL NOTICE	(22) 15.01.2009
(31) 201314139910	(73) Continental Automotive GmbH	(54) VECTOR QUANTIZER, VECTOR INVERSE QUANTIZER, AND METHODS THEREFOR
(32) 24.12.2013	(72) BELHOULA, Abdelkarim	(73) III Holdings 12, LLC
(33) United States of America	(31) 102013213337	(72) SATO, Kaoru
(51) G09G 3/3208	(32) 08.07.2013	(31) 2008007255
	(33) Germany	2008142442
	(51) G10L 15/22	2008304660
		(32) 16.01.2008

30.05.2008	(72) EKSTRAND, Per	H04N 5/85
28.11.2008	KJOERLING, Kristofer	H04N 5/92
(33) Japan	(31) 201361871575 P	H04N 5/93
Japan	(32) 29.08.2013	(11) EP1617434
Japan	(33) United States of America	(21) EP04727712.4
(51) G10L 19/16	(51) G11B 7/245	(47) 14.06.2017
G10L 19/008	G11B 7/254	(87) JP2004005366
H04S 5/00	(11) EP2962302	04.11.2004
(11) EP2382631	(21) EP14706629.4	(22) 15.04.2004
(21) EP10729477.9	(47) 14.06.2017	(54) RECORDING MEDIUM, REPRODUCING
(47) 14.06.2017	(87) EP2014053723	APPARATUS, RECORDING METHOD,
(87) US2010020283	04.09.2014	REPRODUCING PROGRAM, AND
15.07.2010	(22) 26.02.2014	REPRODUCING METHOD
(22) 06.01.2010	(54) PROTECTIVE VARNISHES FOR	(73) Panasonic Corporation
(54) DISTRIBUTED SPATIAL AUDIO	PHOTOPOLYMER APPLICATIONS AN	(72) IKEDA, Wataru
DECODER	ACRYLATE BASIS	OKADA, Tomoyuki
(73) Creative Technology Ltd.	(73) Covestro Deutschland AG	UESAKA, Yasushi
(72) WALSH, Martin	(72) WEISER, Marc-Stephan	(31) 2003118284
JOT, Jean-Marc	FLEMM, Ute	(32) 23.04.2003
STEIN, Edward	HENTSCHEL, Daniel	(33) Japan
(31) 350047	BRUDER, Friedrich-Karl	(51) G11C 8/10
(32) 07.01.2009	RÖLLE, Thomas	G11C 13/00
(33) United States of America	BERNETH, Horst	G11C 8/08
(51) G10L 19/24	HÖNEL, Dennis	(11) EP2159800
G10L 21/038	FÄCKE, Thomas	(21) EP09168915.8
(11) EP2485029	(31) 13156949	(47) 14.06.2017
(21) EP11774406.0	(32) 27.02.2013	(22) 28.08.2009
(47) 14.06.2017	(33) European Patent Office (EPO)	(54) Row decoder for non-volatile memory
(87) CN2011073479	(51) G11B 20/18	devices, in particular of the phase-change
03.11.2011	G11B 27/32	type
(22) 28.04.2011	G11B 7/0045	(73) STMicroelectronics Srl
(54) AUDIO SIGNAL SWITCHING METHOD	(11) EP1616332	(72) De Sandre, Guido
AND DEVICE	(21) EP04726597.0	(31) TO20080645
(73) Huawei Technologies Co., Ltd.	(47) 14.06.2017	(32) 29.08.2008
(72) LIU, Zexin	(87) IB2004050409	(33) Italy
MIAO, Lei	21.10.2004	(51) G11C 11/16
HU, Chen	(22) 08.04.2004	G11C 13/00
WU, Wenhai	(54) DEVICE FOR AND METHOD OF	G11C 29/02
LANG, Yue	RECORDING INFORMATION	G11C 29/12
ZHANG, Qing	(73) Koninklijke Philips N.V.	(11) EP2569773
(31) 201010163406	(72) NIJBOER, Jakob, G.	(21) EP11724313.9
(32) 28.04.2010	IJTSMA, Pope	(47) 14.06.2017
(33) China	(31) 03076087	(87) US2011035928
(51) G10L 21/0208	(32) 14.04.2003	17.11.2011
(11) EP2056296	(33) European Patent Office (EPO)	(22) 10.05.2011
(21) EP08018600.0	(51) G11B 27/00	(54) MEMORY DEVICE HAVING A LOCAL
(47) 14.06.2017	G06F 3/06	CURRENT SINK
(22) 23.10.2008	(11) EP2450897	(73) Qualcomm Incorporated
(54) Dynamic noise reduction	(21) EP10793990.2	(72) KIM, Jung Pill
(73) 2236008 Ontario Inc.	(47) 14.06.2017	RAO, Hari M.
(72) Li, Xueman	(87) JP2010060111	(31) 778337
Nongpiur, Rajeev	06.01.2011	(32) 12.05.2010
Hetherington, Phillip A.	(22) 15.06.2010	(33) United States of America
(31) 923358	(54) TAPE STORAGE SYSTEM INCLUDING	(51) G11C 16/10
(32) 24.10.2007	A PLURALITY OF TAPE RECORDING	G11C 16/34
(33) United States of America	DEVICES	(11) EP2135251
(51) G10L 21/0388	(73) International Business Machines Corporation	(21) EP08744037.6
G10L 19/02	(72) MASUDA, Setsuko	(47) 14.06.2017
(11) EP3008727	OISHI, Yutaka	(87) US2008057422
(21) EP14752293.2	ABE, Atsushi	02.10.2008
(47) 14.06.2017	YAMAMOTO, Noriko	(22) 19.03.2008
(87) EP2014067168	OE, Motoko	(54) FLASH MEMORY REFRESH
05.03.2015	KATAGIRI, Takashi	TECHNIQUES TRIGGERED BY
(22) 11.08.2014	YOSHIMURA, Katsumi	CONTROLLED SCRUB DATA READS
(54) FREQUENCY BAND TABLE	(31) 2009153868	(73) SanDisk Technologies LLC
DESIGN FOR HIGH FREQUENCY	(32) 29.06.2009	(72) LIN, Jason, T.
RECONSTRUCTION ALGORITHMS	(33) Japan	(31) 692840
(73) Dolby International AB	(51) G11B 27/10	692829

(32) 28.03.2007	D06M 11/74	(54) METHOD AND DEVICE FOR
28.03.2007	B82Y 30/00	CONTROLLING COOLING LOOP IN
(33) United States of America	D06M 11/83	RESPONSE TO MAGNETIC FIELD
United States of America	D06M 15/55	(73) Koninklijke Philips N.V.
(51) G21B 3/00	D06M 15/564	(72) JONAS, Philip Alexander
(11) EP2783369	D06M 23/08	ACKERMANN, Robert Adolph
(21) EP12816683.2	D06M 101/40	MENTEUR, Philippe Abel
(47) 14.06.2017	(11) EP2788542	(31) 201361858785 P
(87) FI2012051171	(21) EP12795471.7	(32) 26.07.2013
30.05.2013	(47) 14.06.2017	(33) United States of America
(22) 27.11.2012	(87) EP2012074649	(51) H01F 7/18
(54) THERMAL-ENERGY PRODUCING	13.06.2013	H01H 47/22
SYSTEM AND METHOD	(22) 06.12.2012	H01H 47/32
(73) Etiam Oy	(54) CARBON FIBRE FOR COMPOSITE	(11) EP2633539
(72) SOININEN, Pekka	MATERIALS WITH ENHANCED	(21) EP11836970.1
(31) 201161563786 P	CONDUCTIVITY	(47) 14.06.2017
201261669077 P	(73) Toho Tenax Europe GmbH	(87) US2011057766
(32) 27.11.2011	(72) WITZEL, Silke	03.05.2012
08.07.2012	WOHLMANN, Bernd	(22) 25.10.2011
(33) United States of America	STÜSGEN, Silke	(54) CONFIGURABLE SOLENOID
United States of America	(31) 11192309	ACTUATION METHOD AND
(51) G21G 1/10	(32) 07.12.2011	APPARATUS
H05H 6/00	(33) European Patent Office (EPO)	(73) Xio, Inc.
(11) EP2633527	(51) H01C 1/082	(72) SAGUES, Paul
(21) EP11778846.3	H01C 1/02	BOTHA, Mauritz
(47) 14.06.2017	(11) EP2592633	BRASFIELD, Larry
(87) EP2011068876	(21) EP11009025.5	(31) 406414 P
03.05.2012	(47) 14.06.2017	(32) 25.10.2010
(22) 27.10.2011	(22) 14.11.2011	(33) United States of America
(54) DEVICE FOR PRODUCING	(54) Liquid-cooled resistor device	(51) H01F 27/22
RADIOISOTOPES	(73) Cressall Resistors Limited	H01F 27/25
(73) Ion Beam Applications S.A.	(72) Nazzaro, Giuseppe	H01F 41/02
(72) LAMBERT, Bernard	(51) H01F 1/00	(11) EP2463871
GEETS, Jean-Michel	G09F 23/06	(21) EP10193977.5
CAMBRIANI, Andrea	(11) EP2370979	(47) 14.06.2017
DEGEYTER, Michel	(21) EP09811832.6	(22) 07.12.2010
KISELEV, Maxim	(47) 14.06.2017	(54) Amorphous transformer core
(31) 201000640	(87) US2009004968	(73) ABB Schweiz AG
(32) 27.10.2010	11.03.2010	(72) Carlen, Martin
(33) Belgium	(22) 03.09.2009	Bockholt, Marcos
(51) H01B 3/44	(54) MAGNETIC GRAPHIC WALL SYSTEM	Weber, Benjamin
H01B 13/06	(73) Deetz, Dayton Joseph	(51) H01F 38/14
H01B 7/295	(72) Deetz, Dayton Joseph	(11) EP2996123
(11) EP3051538	(31) 231766	(21) EP15181233.6
(21) EP15152696.9	(32) 05.09.2008	(47) 14.06.2017
(47) 14.06.2017	(33) United States of America	(22) 27.06.2011
(22) 27.01.2015	(51) H01F 1/147	(54) POWER RECEPTION DEVICE, POWER
(54) Method for producing an insulation material	H01H 83/14	TRANSMISSION DEVICE AND POWER
(73) Lapp Engineering & Co.	(11) EP2942792	TRANSFER SYSTEM
(72) Hauck, Manfred	(21) EP15163999.4	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA
Gohs, Uwe	(47) 14.06.2017	(72) HORIUCHI, Satoru
Thakur, Varun	(22) 17.04.2015	(51) H01F 41/02
(51) H01B 12/02	(54) PROCESS FOR MANUFACTURING A	(11) EP2498267
H01B 12/06	MAGNETIC PART OF A DIFFERENTIAL	(21) EP11157463.8
(11) EP2634779	RELAY COMPRISING A SURFACE	(47) 14.06.2017
(21) EP12290069.9	TREATMENT BY SHOT-PEENING	(22) 09.03.2011
(47) 14.06.2017	(73) Aperam	(54) Layered magnet
(22) 01.03.2012	(72) Saujot, Ghislain	(73) Siemens Aktiengesellschaft
(54) System with a three-phase superconducting	(31) 1454187	(72) Urda, Adriana Cristina
electric transmission element	(32) 09.05.2014	Groendahl, Erik
(73) Nexans	(33) France	Stiesdal, Henrik
(72) Stemmler, Mark, Dr.	(51) H01F 6/04	(51) H01H 3/26
West, Beate, Dr.	(11) EP3025357	H01H 3/22
(51) H01B 13/00	(21) EP14777796.5	(11) EP2327082
H01B 1/02	(47) 14.06.2017	(21) EP09740045.1
C08J 5/06	(87) IB2014063416	(47) 14.06.2017
H01B 1/04	29.01.2015	(87) DK2009000211
	(22) 25.07.2014	

01.04.2010	H01H 1/20	H02B 13/075
(22) 24.09.2009	H01H 50/54	H01H 33/66
(54) A MOTOR OPERATOR FOR SWITCHGEAR FOR MAINS POWER DISTRIBUTION SYSTEMS	(11) EP3048626	(11) EP2467864
(73) Linak A/S	(21) EP16000145.9	(21) EP09782035.1
(72) SØRENSEN, Claus, Hegelund	(47) 14.06.2017	(47) 14.06.2017
(31) 200801322	(22) 21.01.2016	(87) EP2009060777
200801604	(54) SWITCHING DEVICE WITH PERMANENT MAGNETIC ARC EXTINCTION	24.02.2011
(32) 24.09.2008	(73) Schaltbau GmbH	(22) 20.08.2009
17.11.2008	(72) Kralik, Robert	(54) RETAINING ELEMENT FOR SWITCHGEAR
(33) Denmark	(31) 102015000796	(73) Siemens Aktiengesellschaft
Denmark	(32) 22.01.2015	(72) DRECHSLER, Gerhard
(51) H01H 3/54	(33) Germany	RANE, Tushar Maruti
H01H 50/54	(51) H01H 9/56	GERSTNER, Matthias
(11) EP3002769	H02J 13/00	(51) H01H 33/02
(21) EP14187340.6	H01H 33/59	H01B 17/26
(47) 14.06.2017	(11) EP2237296	H02B 13/02
(22) 01.10.2014	(21) EP10158634.5	(11) EP2899734
(54) Integrated circuit breaker	(47) 14.06.2017	(21) EP13839936.5
(73) Siemens Aktiengesellschaft	(22) 31.03.2010	(47) 14.06.2017
(72) Graf, Josef	(54) Circuit breaker switching control system	(87) JP2013055406
Herrmann, Tanja	(73) Kabushiki Kaisha Toshiba	27.03.2014
Oberleiter, Alexander	(72) Saito, Minoru	(22) 28.02.2013
Zimmermann, Norbert	Maehara, Hiroyuki	(54) RESIN MOLDED BUSHING AND SWITCH
(51) H01H 9/00	Hosokawa, Osamu	(73) Mitsubishi Electric Corporation
H01H 19/56	(31) 2009090859	(72) FUKUOKA Takayuki
(11) EP2981982	(32) 03.04.2009	ISOYA Hiroshi
(21) EP13820847.5	(33) Japan	YOSHIDA Tadahiro
(47) 14.06.2017	(51) H01H 13/30	IRIE Yoshiharu
(87) GB2013000525	H01H 13/64	(31) 2012204219
12.06.2014	H01H 5/06	(32) 18.09.2012
(22) 03.12.2013	H01H 13/18	(33) Japan
(54) TRANSFORMER TAPPING ARRANGEMENT AND METHODS OF OPERATION OF SAME	(11) EP2738782	(51) H01H 33/12
(73) Chen, Min	(21) EP14157236.2	H01H 9/56
Hou, Jianping	(47) 14.06.2017	(11) EP2823499
Chen, Zheng	(22) 18.09.2009	(21) EP12707106.6
Horne, Roy	(54) Switch device and method of assembling snap action mechanism	(47) 14.06.2017
Fishman, David Simon	(73) Alps Electric Co., Ltd.	(87) EP2012053804
(72) CHEN, Min	(72) Mori, Toshiharu	12.09.2013
(31) 201221737	Haga, Osamu	(22) 06.03.2012
201310339	Fujiwara, Syuji	(54) ARC-JUMP CIRCUIT BREAKER AND METHOD OF CIRCUIT BREAKING
(32) 03.12.2012	(31) 2008243271	(73) ABB Schweiz AG
11.06.2013	2009181519	(72) GATI, Rudolf
(33) United Kingdom	(32) 22.09.2008	IORDANIDIS, Arthouros
United Kingdom	04.08.2009	GREUTER, Felix
(51) H01H 9/16	(33) Japan	ABPLANALP, Markus
H02J 13/00	Japan	(51) H01H 33/40
H03K 17/18	(51) H01H 21/28	F16F 1/04
H01H 3/02	H01H 69/01	H01H 3/30
(11) EP2907149	(11) EP2804194	(11) EP3014140
(21) EP13773803.5	(21) EP12865055.3	(21) EP13732122.0
(47) 14.06.2017	(47) 14.06.2017	(47) 14.06.2017
(87) EP2013071019	(87) JP2012056528	(87) EP2013063178
17.04.2014	18.07.2013	31.12.2014
(22) 09.10.2013	(22) 14.03.2012	(22) 25.06.2013
(54) SYSTEM FOR MONITORING THE OPERATION OF A CURRENT LOOP	(54) LIMIT SWITCH	(54) A HELICAL TORSION SPRING AND A SPRING DRIVE FOR AN ELECTRICAL SWITCHING APPARATUS INCLUDING THE TORSION SPRING
(73) Zumtobel Lighting GmbH	(73) Omron Corporation	(73) ABB Schweiz AG
(72) WITTMANN, Gerhard	(72) TAKAHASHI, Manabu	(72) HELL, Anders
(31) 102012218429	TSUKIMORI, Kazuyuki	STAFFAS, Daniel
(32) 10.10.2012	FUKUI, Shigenobu	TREDOUX, Johannes
(33) Germany	(31) 2012005439	HOLMAN, Mats
(51) H01H 9/34	(32) 13.01.2012	JACOBSSON, Staffan
H01H 9/44	(33) Japan	(51) H01H 33/70
H01H 9/46	(51) H01H 31/00	
	H01H 33/12	
	H02B 13/035	

H01H 33/76	(21) EP14730393.7	(32) 27.05.2010
H01H 33/82	(47) 14.06.2017	(33) France
H01H 33/91	(87) US2014038558	(51) H01J 37/063
H01H 33/22	24.12.2014	H01J 37/073
(11) EP2837011	(22) 19.05.2014	(11) EP2492949
(21) EP13714951.4	(54) CIRCUIT BREAKER WITH SHUNT	(21) EP12155682.3
(47) 14.06.2017	SEPARATING CAM FOLLOWER	(47) 14.06.2017
(87) EP2013057485	(73) Eaton Corporation	(22) 16.02.2012
17.10.2013	(72) EBERTS, William, G.	(54) STABLE COLD FIELD EMISSION
(22) 10.04.2013	(31) 201313923754	ELECTRON SOURCE
(54) CIRCUIT BREAKER	(32) 21.06.2013	(73) FEI Company
(73) ABB Schweiz AG	(33) United States of America	(72) Liu, Kun
(72) STOLLER, Patrick	(51) H01H 71/10	Schwind, Gregory A.
SEEGER, Martin	H01H 1/20	(31) 201113032488
IORDANIDIS, Arthouros	H01H 9/00	(32) 22.02.2011
WÜTHRICH, Benjamin	(11) EP2489056	(33) United States of America
(31) PCT/EP2012/056528	(21) EP10765798.3	(51) H01J 49/26
(32) 11.04.2012	(47) 14.06.2017	H01J 49/02
(33) World Intellectual Property Office (WIPO)	(87) EP2010065568	H01J 49/00
(51) H01H 47/00	21.04.2011	(11) EP1958233
H01H 9/16	(22) 15.10.2010	(21) EP06828156.7
B61L 3/12	(54) MULTIPOLE ELECTRICAL SWITCHING	(47) 14.06.2017
(11) EP2960922	DEVICE	(87) CA2006001999
(21) EP14305992.1	(73) Siemens Aktiengesellschaft	14.06.2007
(47) 14.06.2017	(72) DAHL, Jörg-Uwe	(22) 07.12.2006
(22) 24.06.2014	GODESA, Ludvik	(54) AUTOMATED ANALYSIS OF
(54) Device and method for determining a state	HIERL, Andreas	COMPLEX MATRICES USING MASS
of an electromechanical relay contact, and a	PIRKER, Siegfried	SPECTROMETER
system including such a device	PNIOK, Thomas	(73) DH Technologies Development Pte. Ltd.
(73) ALSTOM Transport Technologies	(31) 102009050296	(72) KIESER, Byron
(72) Lemoine, Jocelyn	102010014428	(31) 742910 P
(51) H01H 50/02	(32) 15.10.2009	567281
H01H 50/44	01.04.2010	(32) 07.12.2005
H01H 50/54	(33) Germany	06.12.2006
(11) EP2854150	Germany	(33) United States of America
(21) EP14186542.8	(51) H01H 71/50	United States of America
(47) 14.06.2017	(11) EP2736064	(51) H01L 21/027
(22) 26.09.2014	(21) EP12858425.7	H01J 37/317
(54) Electromechanical relay	(47) 14.06.2017	G03F 1/20
(73) Niko NV	(87) KR2012010894	B82Y 10/00
(72) Devenyn, Diederik Jozef Luc	20.06.2013	B82Y 40/00
Tiels, Koen Reinout Roeland	(22) 14.12.2012	(11) EP2117035
(31) 201300642	(54) TRIP DEVICE AND CIRCUIT BREAKER	(21) EP07737688.7
(32) 26.09.2013	FOR ELECTRIC WIRING HAVING SAME	(47) 14.06.2017
(33) Belgium	(73) Hyundai Heavy Industries Co., Ltd.	(87) JP2007054040
(51) H01H 50/30	(72) AN, Byung-Soo	12.09.2008
H01H 50/22	(31) 20110136253	(22) 02.03.2007
(11) EP2843682	(32) 16.12.2011	(54) MULTI-COLUMN ELECTRON BEAM
(21) EP13775836.3	(33) Korea (Republic)	EXPOSURE APPARATUSES AND
(47) 14.06.2017	(51) H01J 37/02	METHODS
(87) JP2013002473	H01J 37/244	(73) Advantest Corporation
17.10.2013	H01J 37/256	(72) YAMADA, Akio
(22) 11.04.2013	(11) EP2741310	YABE, Takayuki
(54) ELECTROMAGNETIC CONTACTOR	(21) EP14156672.9	TANAKA, Hitoshi
(73) Fuji Electric FA Components & Systems Co.	(47) 14.06.2017	(51) H01L 21/314
Ltd.	(22) 29.04.2011	C23C 16/507
Fuji Electric Co., Ltd.	(54) System for detecting cathodoluminescence	H01L 21/31
(72) TAKAYA, Kouetsu	optimising the collection of the signal, the	C23C 16/34
NAKA, Yasuhiro	spectral resolution and the preservation of	(11) EP2001045
SUZUKI, Kenji	brightness, and microscope implementing	(21) EP07739394.0
SAKATA, Masayoshi	such a system	(47) 14.06.2017
(31) 2012092450	(73) Centre National de la Recherche Scientifique	(87) JP2007055953
(32) 13.04.2012	Université Paris Sud	18.10.2007
(33) Japan	(72) Kociak, Mathieu	(22) 23.03.2007
(51) H01H 71/02	Zagonel, Luiz Fernando	(54) METHOD FOR FORMING THIN FILM
H01H 1/58	Tence, Marcel	AND SEMICONDUCTOR DEVICE
H01H 71/74	Mazzucco, Stefano	(73) Mitsubishi Electric Corporation
(11) EP3011581	(31) 1054108	(72) KUMADA, Teruhiko

NOBUTOKI, Hideharu	H04B 1/40	(47) 14.06.2017
YASUDA, Naoki	H01F 27/28	(22) 14.04.2009
(31) 2006092017	H01F 27/00	(54) Thin film transistor, method of fabricating the same and organic light emitting diode display device having the same
(32) 29.03.2006	(11) EP2863429	(73) Samsung Display Co., Ltd.
(33) Japan	(21) EP13188915.6	(72) Park, Byoung-Keon
(51) H01L 21/328	(47) 14.06.2017	Seo, Jin-Wook
H01L 21/331	(22) 16.10.2013	Yang, Tae-Hoon
H01L 29/739	(54) Tunable inductor arrangement, transceiver, method and computer program	Lee, Kil-Won
H01L 29/66	(73) Telefonaktiebolaget LM Ericsson (publ)	Lee, Dong-Hyun
H01L 29/06	(72) Mattsson, Thomas	(31) 20080033818
H01L 29/165	(51) H01L 25/075	(32) 11.04.2008
(11) EP2897159	H01L 33/64	(33) Korea (Republic)
(21) EP12884698.7	H01L 23/00	(51) H01L 31/0216
(47) 14.06.2017	H01L 33/48	H01L 31/068
(87) CN2012088053	H01L 33/62	(11) EP2889916
20.03.2014	(11) EP2590215	(21) EP14003709.4
(22) 31.12.2012	(21) EP12190742.2	(47) 14.06.2017
(54) HIGH-VOLTAGE SUPER-JUNCTION IGBT MANUFACTURING METHOD	(22) 31.10.2012	(22) 04.11.2014
(73) Jiangsu R&D Center For Internet Of Things The Institute of Microelectronics of Chinese Academy of Sciences	(54) SUBSTRATE, LIGHT EMITTING DEVICE AND METHOD FOR MANUFACTURING SUBSTRATE	(54) Solar cell and method for manufacturing the same
Jiangsu Cas-IGBT Technology Co., Ltd	(73) Shinko Electric Industries Co., Ltd.	(73) LG Electronics Inc.
(72) ZHU, Yangjun	(72) Kimura, Yasuyuki	(72) Cheong, Juhwa
WANG, Bo	Arai, Tadashi	Park, Sangwook
LU, Shuojin	Okabe, Toshiyuki	Ahn, Junyong
HU, Aibin	Kobayashi, Tsuyoshi	Ha, Manhyo
(31) 201210345024	(31) 2011243700	(31) 20130162763
(32) 17.09.2012	(32) 07.11.2011	(32) 24.12.2013
(33) China	(33) Japan	(33) Korea (Republic)
(51) H01L 23/48	(51) H01L 25/075	(51) H01L 31/0392
H01L 23/12	H05B 33/08	H01L 31/0336
(11) EP2873095	H01L 33/62	H01L 31/0224
(21) EP12880921.7	(11) EP2442362	H01L 31/0749
(47) 14.06.2017	(21) EP11151367.7	(11) EP2369635
(87) US2012046263	(47) 14.06.2017	(21) EP11170585.1
16.01.2014	(22) 19.01.2011	(47) 14.06.2017
(22) 11.07.2012	(54) Light emitting device	(22) 23.01.2002
(54) SEMICONDUCTOR SECURED TO SUBSTRATE VIA HOLE IN SUBSTRATE	(73) InterLight Optotech Corporation	(54) Transparent substrate equipped with an electrode
(73) Hewlett-Packard Development Company, L.P.	(72) Su, Hwa	(73) Saint-Gobain Glass France
(72) WU, Jennifer	(31) 099134981	(72) Janke, Nikolas
ZHANG, Zhuqing	(32) 13.10.2010	Blieske, Ulf
DINGMAN, Wallace Andrew	(33) Taiwan, Province of China	Fix, Renaud
(51) H01L 23/498	(51) H01L 27/18	Heitz, Thibaut
H01L 21/48	H01C 7/00	Rondeau, Véronique
(11) EP3012862	H01C 13/00	Neander, Bertrand
(21) EP15188974.8	(11) EP2795688	(31) 0101292
(47) 14.06.2017	(21) EP12870932.6	(32) 31.01.2001
(22) 08.10.2015	(47) 14.06.2017	(33) France
(54) MOLDING COMPOUND SUPPORTED RDL FOR IC PACKAGE	(87) US2012070066	(51) H01L 31/048
(73) Hu, Dyi-Chung	19.09.2013	C09D 123/08
(72) Hu, Dyi-Chung	(22) 17.12.2012	C08L 23/08
(31) 201414522760	(54) LOW TEMPERATURE RESISTOR FOR SUPERCONDUCTOR CIRCUITS	(11) EP2860766
201414559696	(73) Northrop Grumman Systems Corporation	(21) EP13800476.7
201514598341	(72) TALVACCHIO, John J.	(47) 14.06.2017
(32) 24.10.2014	FOLK, Erica C.	(87) JP2013060129
03.12.2014	MCLAUGHLIN, Sean R.	12.12.2013
16.01.2015	PHILLIPS, David J.	(22) 02.04.2013
(33) United States of America	(31) 201113330270	(54) SOLAR BATTERY MODULE AND METHOD OF MANUFACTURE THEREOF
United States of America	(32) 19.12.2011	(73) Dai Nippon Printing Co., Ltd.
United States of America	(33) United States of America	(72) TANIGUCHI, Kouichirou
(51) H01L 23/522	(51) H01L 29/786	FUKUDA, Shinya
H01F 21/12	H01L 21/336	NISHIOKA, Jun
H03B 5/12	H01L 29/49	OTSUKA, Michiko
H04B 1/16	(11) EP2117048	MIYASHITA, Yo
	(21) EP09157829.4	(31) 2012130067

(32) 07.06.2012	(47) 14.06.2017	(33) Korea (Republic)
(33) Japan	(22) 15.01.2014	(51) H01M 2/02
(51) H01L 33/22	(54) Thermoelectric module	B29C 55/16
H01L 25/075	(73) MAHLE Behr GmbH & Co. KG	B32B 27/36
H01L 33/00	(72) Angermann, Hans-Heinrich	B29K 67/00
(11) EP2612372	Fuchs, Tobias	B29L 7/00
(21) EP11746232.5	Himmer, Thomas	B29C 55/28
(47) 14.06.2017	Schall, Volker	B32B 15/08
(87) EP2011064185	(31) 102013202785	B32B 15/18
08.03.2012	(32) 20.02.2013	B32B 15/20
(22) 17.08.2011	(33) Germany	B32B 27/20
(54) LIGHT-EMITTING DIODE CHIP	(51) H01L 41/047	B32B 27/32
(73) OSRAM Opto Semiconductors GmbH	H01L 41/09	H01M 10/0525
(72) HÖPPEL, Lutz	H01L 41/113	(11) EP2658007
VON MALM, Norwin	G01L 1/16	(21) EP11850821.7
SABATHIL, Matthias	(11) EP2803094	(47) 14.06.2017
(31) 102010036180	(21) EP13706320.2	(87) JP2011079770
(32) 02.09.2010	(47) 14.06.2017	28.06.2012
(33) Germany	(87) US2013021335	(22) 22.12.2011
(51) H01L 33/56	18.07.2013	(54) BATTERY CASE PACKAGING
C08G 77/06	(22) 12.01.2013	MATERIAL FOR COLD MOLDING
C08J 3/24	(54) PIEZOELECTRIC BASED MEMS	COMPRISING BIAXIALLY-STRETCHED
C08G 77/08	STRUCTURE	POLYBUTYLENE TEREPHTHALATE
(11) EP2984687	(73) Robert Bosch GmbH	FILM
(21) EP14721733.5	Chen, Po-Jui	(73) KOHJIN Film & Chemicals Co., Ltd.
(47) 14.06.2017	Feyh, Ando	(72) NAGAE Shuichi
(87) US2014033745	O'Brien, Gary	HAMADA Kazuhiro
16.10.2014	(72) CHEN, Po-Jui	HONDA Tubasa
(22) 11.04.2014	FEYH, Ando	MURAKAMI Takenori
(54) PROCESS FOR PRODUCING CROSS- LINKED POLYMER AND KIT FOR PRODUCING THE SAME	O'BRIEN, Gary	(31) 2010287383
(73) Milliken & Company	(31) 201213349009	2011266421
(72) LIU, Yuzhou	(32) 12.01.2012	(32) 24.12.2010
WANG, Yunzhang	(33) United States of America	06.12.2011
STAPLETON, Russell A.	(51) H01L 51/00	(33) Japan
(31) 201361811471 P	H01L 51/10	Japan
201414244211	H01L 51/05	(51) H01M 2/04
(32) 12.04.2013	(11) EP2810313	H01M 2/30
03.04.2014	(21) EP12703061.7	H01M 2/06
(33) United States of America	(47) 14.06.2017	H01M 2/08
United States of America	(87) EP2012051738	(11) EP2727166
(51) H01L 35/16	08.08.2013	(21) EP12804665.3
H01L 35/26	(22) 02.02.2012	(47) 14.06.2017
H01L 35/34	(54) METHOD FOR PRODUCING AN	(87) CN2012077667
H01L 35/32	ORGANIC SEMICONDUCTOR DEVICE	03.01.2013
(11) EP2805360	(73) BASF SE	(22) 27.06.2012
(21) EP13702941.9	(72) VAIDYANATHAN, Subramanian	(54) COVER ASSEMBLY AND BATTERY
(47) 14.06.2017	KASTLER, Marcel	COMPRISING THE SAME
(87) EP2013050802	TAN, Bertha	(73) Shenzhen BYD Auto R&D Company
29.08.2013	ZHOU, Mi	Limited
(22) 17.01.2013	(51) H01L 51/54	BYD Company Limited
(54) THERMOELECTRIC ELEMENT	(11) EP1526584	(72) DENG, Qisi
(73) O-Flexx Technologies GmbH	(21) EP04256185.2	WANG, Lujian
(72) SPAN, Gerhard	(47) 14.06.2017	HE, Yuchen
SIEGLOCH, Arwed	(22) 06.10.2004	WU, Qiang
HAFERKAMP, Juergen	(54) Method of forming electroluminescent	(31) 201110175937
IOSAD, Nikolay	semiconducting nanocrystal patterned	201210117690
(31) 102012101492	layer for an organic-inorganic hybrid	(32) 28.06.2011
102012105373	electroluminescent devices, and organic-	20.04.2012
(32) 24.02.2012	inorganic hybrid electroluminescent device	(33) China
20.06.2012	using the same.	China
(33) Germany	(73) Samsung Electronics Co., Ltd.	(51) H01M 2/06
Germany	(72) Park, Jong Jin	H01M 2/08
(51) H01L 35/32	Jang, Eun Joo	H01M 2/30
H01L 35/34	Jun, Shin Ae	H01M 4/505
(11) EP2770549	Ahn, Tae Kyung	H01M 4/525
(21) EP14151238.4	Lee, Sung Hun	H01M 10/0525
	(31) 2003073338	H01M 4/58
	(32) 21.10.2003	H01M 4/485

(11) EP2842185	(33) Korea (Republic)	B63H 21/17
(21) EP13725823.2	(51) H01M 2/20	B63H 21/38
(47) 14.06.2017	H01M 2/26	F42B 19/24
(87) IB2013053184	H01M 2/30	H01M 6/34
31.10.2013	H01M 2/10	B63G 8/08
(22) 23.04.2013	B60L 11/18	(11) EP3001484
(54) BUSHING FORMING A TERMINAL FOR A LITHIUM STORAGE BATTERY AND RELATED STORAGE BATTERY	H05K 5/00	(21) EP15186709.0
(73) Commissariat à l'Énergie Atomique et aux Énergies Alternatives	H01M 2/02	(47) 14.06.2017
(72) DEWULF, Frédéric	(11) EP3018733	(22) 24.09.2015
JOST, Pierre	(21) EP14837524.9	(54) ACTIVATION AND OPERATION MODE SYSTEM FOR AN ELECTROCHEMICAL BATTERY FOR THE PROPULSION OF A MARINE CRAFT, IN PARTICULAR A SUBMARINE CRAFT
(31) 1253767	(47) 14.06.2017	(73) Whitehead Sistemi Subacquei S.p.A.
(32) 24.04.2012	(87) KR2014007840	(72) CASINI, Francesco
(33) France	26.02.2015	(31) TO20140760
(51) H01M 2/08	(22) 22.08.2014	(32) 25.09.2014
H01M 2/34	(54) STACKABLE BATTERY MODULE HAVING EASILY MODIFIABLE CONNECTION STRUCTURE	(33) Italy
H01M 2/12	(73) LG Chem, Ltd.	(51) H01M 4/133
(11) EP2482358	(72) LEE, Bum Hyun	H01M 4/139
(21) EP10850922.5	SHIN, Jin-Kyu	H01M 4/36
(47) 14.06.2017	(31) 20130100357	H01M 4/62
(87) KR2010007846	20130100387	H01M 10/0525
26.04.2012	(32) 23.08.2013	H01M 4/587
(22) 08.11.2010	23.08.2013	(11) EP3057159
(54) CAP ASSEMBLY AND SECONDARY BATTERY USING SAME	(33) Korea (Republic)	(21) EP14851710.5
(73) LG Chem, Ltd.	Korea (Republic)	(47) 14.06.2017
(72) LEE, Je-Jun	(51) H01M 2/20	(87) JP2014076596
KIM, Sung-Jong	H01M 16/00	16.04.2015
KU, Cha-Hun	B60L 11/18	(22) 03.10.2014
(31) 20100103001	(11) EP2804252	(54) ELECTRODE MATERIAL FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, AS WELL AS ELECTRODE AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY USING THE SAME
(32) 21.10.2010	(21) EP14164527.5	(73) Nissan Motor Co., Ltd
(33) Korea (Republic)	(47) 14.06.2017	Sanyo Chemical Industries, Ltd.
(51) H01M 2/10	(22) 14.04.2014	(72) OHSAWA, Yasuhiko
H01M 10/60	(54) Battery group of a battery with two different cell types	HORIE, Hideaki
H01M 10/625	(73) Robert Bosch GmbH	AKAMA, Hiroshi
H01M 10/613	Samsung SDI Co., Ltd.	KUSACHI, Yuki
H01M 10/658	(72) Kohlberger, Markus	MURAKAMI, Yuta
H01M 10/06	(31) 102013209069	KAWAKITA, Kenichi
(11) EP2915202	(32) 16.05.2013	MIZUNO, Yusuke
(21) EP13791758.9	(33) Germany	TSUDO, Yasuhiro
(47) 14.06.2017	(51) H01M 2/22	SHINDO, Yasuhiro
(87) EP2013072760	H01G 4/38	(31) 2013210560
08.05.2014	H01G 9/008	(32) 07.10.2013
(22) 31.10.2013	H01G 9/08	(33) Japan
(54) THERMAL PROTECTION CASE FOR A MOTOR VEHICLE BATTERY	H01G 2/10	(51) H01M 4/1391
(73) Renault S.A.S.	H01G 4/224	H01M 4/139
(72) GUIGNARD, Fabrice	H01M 2/10	H01M 4/525
JAGLIN, François	H01M 2/20	H01M 4/62
CADORET, Sébastien	H01G 4/228	H01M 10/052
(31) 1260435	(11) EP2697845	H01M 10/0566
(32) 31.10.2012	(21) EP12711363.7	H01M 4/505
(33) France	(47) 14.06.2017	H01M 4/04
(51) H01M 2/20	(87) EP2012054313	H01M 4/13
H01M 2/04	18.10.2012	H01M 4/131
H01M 2/26	(22) 13.03.2012	H01M 4/02
(11) EP3024064	(54) STORAGE UNIT FOR STORING ELECTRICAL ENERGY HAVING A LOW-RESISTANCE CONTACTED ENERGY STORE	(11) EP2624341
(21) EP15189686.7	(73) Robert Bosch GmbH	(21) EP11829318.2
(47) 14.06.2017	(72) DILLMANN, Adolf	(47) 14.06.2017
(22) 14.10.2015	HOLP, Reiner	(87) JP2011072464
(54) SECONDARY BATTERY	HUEHNER, Stefan	05.04.2012
(73) Samsung SDI Co., Ltd.	(31) 102011007325	(22) 29.09.2011
(72) Kim, Yuna	(32) 13.04.2011	
Yoon, Jangho	(33) Germany	
(31) 20140161668	(51) H01M 2/40	
(32) 19.11.2014		

(54) POSITIVE ELECTRODE MATERIAL MIXTURE FOR NONAQUEOUS SECONDARY CELL, AND POSITIVE ELECTRODE FOR NONAQUEOUS SECONDARY CELL AND SECONDARY CELL USING THE SAME	(47) 14.06.2017 (22) 28.08.2015 (54) AIR SECONDARY BATTERY (73) HONDA MOTOR CO., LTD. Massachusetts Institute of Technology Inc.	(33) Japan Japan Japan
(73) Asahi Glass Company, Limited	(72) KOIDO, Tetsuya KUSHIMA, Akihiro FUJIWARA, Yoshiya LI, Ju	(51) H01M 4/62 H01M 4/134 H01M 4/36 H01M 4/38 H01M 4/48 H01M 4/587
(72) KOSE, Takehiro SEKI, Mitsuru IWAYA, Masao	(31) 201462043660 P (32) 29.08.2014 (33) United States of America	(11) EP2854204 (21) EP14186903.2 (47) 14.06.2017 (22) 29.09.2014
(31) 2010221222 (32) 30.09.2010 (33) Japan	(51) H01M 4/58 H01M 4/136 H01M 4/1397 H01M 4/62 H01M 10/052 H01M 10/39	(54) Composite, carbon composite including the composite, electrode, lithium battery, electroluminescent device, biosensor, semiconductor device, and thermoelectric device including the composite and/or the carbon composite
(51) H01M 4/34 H01M 4/54 H01M 10/32 H01M 4/62 H01M 4/24 H01M 10/42	(11) EP2250692 (21) EP09720549.6 (47) 14.06.2017 (87) US2009035686 17.09.2009 (22) 02.03.2009	(73) Samsung Electronics Co., Ltd (72) Son, Inhyuk Song, Hyunjae Song, Inyong Choi, Jaeman Hwang, Seungsik Ku, Junhwan Park, Jonghwan Chung, Yeonji
(11) EP2901516 (21) EP13773554.4 (47) 14.06.2017 (87) US2013061834 03.04.2014 (22) 26.09.2013 (54) CATHODE (73) ZPower, LLC (72) ORTEGA, Jeffrey, V. ZHOU, Hongxia Adamson, George, W.	(54) SULFUR-CARBON MATERIAL (73) Toyota Jidosha Kabushiki Kaisha UNIVERSITY OF WATERLOO (72) NAZAR, Linda, F. JI, Xiulei LEE, Kyu-tae STAMM, Kimber, L. RICHARD, Monique, N.	(31) 20130116892 20140119376 (32) 30.09.2013 05.09.2014 (33) Korea (Republic) Korea (Republic)
(31) 201261706170 P (32) 27.09.2012 (33) United States of America	(31) 35783 (32) 12.03.2008 (33) United States of America	(51) H01M 4/86 H01M 4/90 H01M 4/92
(51) H01M 4/36 H01M 10/0525 H01M 4/485 H01M 4/505 H01M 4/525 H01M 4/62 H01M 4/66	(11) EP2787564 (21) EP12852730.6 (47) 14.06.2017 (87) JP2012081210 06.06.2013 (22) 30.11.2012	(11) EP2909882 (21) EP12887131.6 (47) 14.06.2017 (87) US2012061286 01.05.2014 (22) 22.10.2012
(11) EP2465157 (21) EP10744800.3 (47) 14.06.2017 (87) US2010045089 17.02.2011 (22) 10.08.2010 (54) SELF ASSEMBLED MULTI-LAYER NANOCOMPOSITE OF GRAPHENE AND METAL OXIDE MATERIALS	(54) BINDER RESIN FOR NONAQUEOUS SECONDARY BATTERY ELECTRODE, BINDER RESIN COMPOSITION FOR NONAQUEOUS SECONDARY BATTERY ELECTRODE, SLURRY COMPOSITION FOR NONAQUEOUS SECONDARY BATTERY ELECTRODE, ELECTRODE FOR NONAQUEOUS SECONDARY BATTERY, AND NONAQUEOUS SECONDARY BATTERY	(54) PLATINUM ALLOY NANO CATALYST WITH A NON-PLATINUM CORE
(73) Battelle Memorial Institute The Trustees of Princeton University	(73) Mitsubishi Rayon Co., Ltd.	(73) Audi AG TOYOTA JIDOSHA KABUSHIKI KAISHA
(72) LIU, Jun CHOI, Daiwon KOU, Rong NIE, Zimin WANG, Donghai YANG, Zhenguo AKSAY, Ilhan A.	(72) OKADA Haruki NODONO Mitsufumi MOMOSE Hikaru MOMOSE Fumino FUJIE Fumiko MATSUMOTO Akikazu FUJIKAWA Daisuke SHIMONAKA Ayako ISHII Akihiro	(72) SHAO, Minhua
(31) 462857 (32) 10.08.2009 (33) United States of America	(31) 2011265040 2012039952 2012092117 (32) 02.12.2011 27.02.2012 13.04.2012	(51) H01M 8/02 (11) EP2618413 (21) EP10857221.5 (47) 14.06.2017 (87) JP2010005666 22.03.2012 (22) 16.09.2010 (54) SEPARATOR FOR FUEL CELL, FUEL CELL, AND METHOD FOR MANUFACTURING FUEL CELL
(51) H01M 4/38 H01M 4/86 H01M 12/06 H01M 12/08 H01M 4/96		(73) Toyota Jidosha Kabushiki Kaisha (72) OKABE, Hiroki NAKAJI, Hiroya YOSHIDA, Makoto HAMADA, Shigetaka KURIHARA, Takuya SATO, Kenji TANAKA, Hideaki NAKAGAKI, Nobuhiko UEDA, Junji
(11) EP2991140 (21) EP15183019.7		

KINOSHITA, Katsuhiko	(32) 11.07.2012	(87) JP2013071438
(51) H01M 8/02	(33) Japan	13.02.2014
C03C 25/10	(51) H01M 8/04	(22) 07.08.2013
D06M 15/233	C01B 3/38	(54) HYBRID SYSTEM
D06M 15/256	F23D 14/02	(73) Kyocera Corporation
D06M 101/00	H01M 8/06	(72) ONO, Takashi
H01G 9/02	(11) EP2232622	MATSUI, Eizou
C08J 5/22	(21) EP08871225.2	(31) 2012175055
H01M 8/1018	(47) 14.06.2017	2012208370
H01M 8/1023	(87) KR2008007263	2012209778
H01M 8/106	30.07.2009	2012251325
H01M 8/1044	(22) 09.12.2008	(32) 07.08.2012
H01M 8/1067	(54) STEAM METHANE REFORMER AND	21.09.2012
(11) EP2546910	HYDROGEN STATION HAVING IT	24.09.2012
(21) EP11753032.9	USING HIGH PERFORMING METAL	15.11.2012
(47) 14.06.2017	FIBER BURNER	(33) Japan
(87) JP2011001337	(73) SK Innovation Co., Ltd.	Japan
15.09.2011	(72) LEE, YONGIL	Japan
(22) 07.03.2011	JUNG, HONGSEOK	Japan
(54) REINFORCING SHEET FOR SOLID	YOON, YOUNGSEEK	(51) H01M 8/0612
ELECTROLYTE MEMBRANE	CHOI, KEUNSEOB	H01M 8/0267
(73) Nippon Sheet Glass Company, Limited	KIM, YOUNGDAE	H01M 8/04014
(72) ONISHI, Masaki	(31) 20080008208	H01M 8/04029
KEZUKA, Masamichi	(32) 25.01.2008	H01M 8/10
SAKAGUCHI, Shuhei	(33) Korea (Republic)	(11) EP2702626
(31) 2010050019	(51) H01M 8/04	(21) EP11864203.2
(32) 08.03.2010	G05F 1/66	(47) 14.06.2017
(33) Japan	G05F 1/565	(87) US2011033848
(51) H01M 8/02	G05F 1/10	01.11.2012
H01M 8/12	G05F 1/575	(22) 26.04.2011
H01M 8/2425	H01M 8/04858	(54) INTERNAL STEAM GENERATION FOR
H01M 8/0245	H01M 8/04537	FUEL CELL
H01M 8/0232	(11) EP2691828	(73) Audi AG
H01M 8/124	(21) EP11862396.6	(72) RAMASWAMY, Sitaram
(11) EP2879217	(47) 14.06.2017	(51) H01M 8/12
(21) EP13822404.3	(87) US2011030242	H01M 8/247
(47) 14.06.2017	04.10.2012	H01M 8/248
(87) JP2013004529	(22) 29.03.2011	H01M 8/249
30.01.2014	(54) FUEL CELL POWER PLANT CONTROL	H01M 8/0202
(22) 25.07.2013	(73) Audi AG	H01M 8/04014
(54) FUEL CELL, AND FUEL CELL STACK	(72) O'NEILL, Jonathan, Daniel	H01M 8/0612
(73) NGK Sparkplug Co., Ltd.	PATTERSON, JR., Timothy W.	(11) EP2426772
(72) HOTTA, Nobuyuki	(51) H01M 8/04	(21) EP10769645.2
TANIMURA, Ryoji	H01M 8/10	(47) 14.06.2017
MIZUNO, Atsushi	H01M 4/86	(87) JP2010056993
MORIKAWA, Tetsuya	H01M 8/1004	04.11.2010
(31) 2012166611	H01M 8/0276	(22) 20.04.2010
(32) 27.07.2012	H01M 8/0297	(54) FUEL CELL MODULE
(33) Japan	H01M 8/0271	(73) Honda Motor Co., Ltd.
(51) H01M 8/0206	H01M 8/0273	(72) NANGO, Ayaka
H01M 8/0221	H01M 8/1018	OGAWA, Tetsuya
H01M 8/0226	(11) EP2668689	KUROISHI, Tomoyoshi
H01M 8/0228	(21) EP11857329.4	(31) 2009108051
H01M 8/0254	(47) 14.06.2017	(32) 27.04.2009
H01M 8/0267	(87) US2011022801	(33) Japan
(11) EP2884570	02.08.2012	(51) H01M 8/1213
(21) EP13817580.7	(22) 28.01.2011	H01M 8/1226
(47) 14.06.2017	(54) FUEL CELL SEAL	H01M 8/2435
(87) JP2013068294	(73) Audi AG	H01M 8/0215
16.01.2014	(72) PARSONS, Jason B.	H01M 8/0247
(22) 03.07.2013	(51) H01M 8/04007	H01M 8/0271
(54) FUEL CELL SEPARATOR AND METHOD	H01M 8/04014	H01M 8/04089
FOR MANUFACTURING SAME	H01M 8/124	H01M 8/124
(73) Toyota Shatai Kabushiki Kaisha	F25B 9/14	H01M 8/1253
(72) SUZUKI, Yukihiro	F25B 27/02	H01M 4/90
MOROZUMI, Eiichiro	(11) EP2884572	H01M 8/00
ASAKA, Takatoshi	(21) EP13827671.2	H01M 8/04007
(31) 2012155642	(47) 14.06.2017	H01M 8/1231

(11) EP2677581	(22) 11.04.2012	H01M 10/42
(21) EP13183767.6	(54) FLOW BATTERY HAVING	(11) EP2980905
(47) 14.06.2017	ELECTRODES WITH A PLURALITY	(21) EP14775436.0
(22) 09.03.2009	OF DIFFERENT PORE SIZES AND/OR	(47) 14.06.2017
(54) Fuel Cell Device And System	DIFFERENT LAYERS	(87) JP2014058681
(73) Devoe, Alan	(73) United Technologies Corporation	02.10.2014
Devoe, Lambert	(72) ZAFFOU, Rachid	(22) 26.03.2014
(72) Devoe, Alan	PERRY, Michael, L.	(54) NON-AQUEOUS ELECTROLYTIC
Devoe, Lambert	PANDY, Arun	SECONDARY BATTERY
(31) 34797	BURLATSKY, Sergei, F.	(73) Nissan Motor Co., Ltd
399732	ATRAZHEV, Vadim	Automotive Energy Supply Corporation
(32) 07.03.2008	(31) 201113084156	(72) HAGIYAMA, Kosuke
06.03.2009	(32) 11.04.2011	HONDA, Takashi
(33) United States of America	(33) United States of America	YAMAGUCHI, Ryuta
United States of America	(51) H01M 8/24	MATSUZAKI, Ikuma
(51) H01M 8/1246	H01M 8/00	MIYAMOTO, Takeshi
H01M 8/2425	H01M 8/04	SHIMAMURA, Osamu
H01M 8/0217	H01M 8/02	MATSUMOTO, Keisuke
H01M 8/0228	H01M 8/12	(31) 2013064911
H01M 8/124	H01M 8/243	(32) 26.03.2013
(11) EP3002812	H01M 8/0271	(33) Japan
(21) EP15187523.4	H01M 8/124	(51) H01M 10/052
(47) 14.06.2017	H01M 8/1246	H01M 10/0567
(22) 30.09.2015	H01M 8/1253	H01M 10/42
(54) SOLID OXIDE FUEL CELL STACK	H01M 8/126	H01M 10/0525
(73) Toto Ltd.	H01M 8/0276	H01M 10/0569
(72) KAKINUMA, Yasuo	(11) EP2731185	(11) EP3016196
OKAMOTO, Osamu	(21) EP13191802.1	(21) EP15175899.2
ANDO, Shigeru	(47) 14.06.2017	(47) 14.06.2017
MURAKAMI, Hironobu	(22) 06.11.2013	(22) 08.07.2015
FURUYA, Seiki	(54) Solid oxide fuel cell and fuel cell system	(54) ELECTROLYTE FOR RECHARGEABLE
MOMIYAMA, Yutaka	(73) Connexx Systems Corporation	LITHIUM BATTERY AND
HAYAMA, Kiyoshi	(72) Kachi, Naoyoshi	RECHARGEABLE LITHIUM BATTERY
WATANABE, Naoki	(31) 2012245706	INCLUDING THE SAME
TANAKA, Shuhei	(32) 07.11.2012	(73) Samsung SDI Co., Ltd.
ISAKA, Nobuo	(33) Japan	(72) KIM, Moon-Sung
HOSHIKO, Takuya	(51) H01M 8/241	KIM, Duck-Hyun
SATO, Masaki	H01M 8/242	LEE, Jeong-Hye
(31) 2014202406	H01M 8/248	HAN, Sang-Il
2015074370	H01M 8/0228	SHATUNOV, Pavel Alexandrovich
(32) 30.09.2014	H01M 8/0247	SHIN, Woo-Cheol
31.03.2015	H01M 8/0258	(31) 20140147674
(33) Japan	H01M 8/0263	(32) 28.10.2014
Japan	H01M 8/0267	(33) Korea (Republic)
(51) H01M 8/18	H01M 8/0297	(51) H01M 10/0525
(11) EP2619835	H01M 8/04089	H01M 10/0567
(21) EP11761328.1	H01M 8/026	H01M 10/0568
(47) 14.06.2017	(11) EP1497881	H01M 4/38
(87) EP2011066238	(21) EP03709493.5	H01M 4/485
29.03.2012	(47) 14.06.2017	H01M 4/505
(22) 19.09.2011	(87) CA2003000450	H01M 4/525
(54) REGENERATIVE FUEL CELLS	09.10.2003	H01M 4/58
(73) Imperial Innovations Limited	(22) 28.03.2003	H01M 4/587
(72) BRANDON, Nigel	(54) FUEL CELL FLOW FIELD PLATE	H01M 10/0569
KUCERNAK, Anthony	(73) Hydrogenics Corporation	(11) EP2958181
YUFIT, Vladimir	(72) FRANK, David	(21) EP15176884.3
(31) 201015859	CHEN, Xuesong	(47) 14.06.2017
(32) 21.09.2010	SORBERA, Sonia	(22) 10.02.2011
(33) United Kingdom	JOOS, Nathaniel Ian	(54) NON-AQUEOUS ELECTROLYTIC
(51) H01M 8/20	(31) 109002	SOLUTION AND NON-AQUEOUS
H01M 8/0234	(32) 29.03.2002	ELECTROLYTE SECONDARY BATTERY
H01M 8/18	(33) United States of America	(73) Mitsubishi Chemical Corporation
H01M 4/86	(51) H01M 10/05	(72) TOKUDA, Hiroyuki
(11) EP2697852	H01M 4/13	YOSHIDA, Hiroaki
(21) EP12715286.6	H01M 4/62	WATARAI, Atsushi
(47) 14.06.2017	H01M 10/0585	(31) 2010029484
(87) US2012033101	H01M 10/04	(32) 12.02.2010
18.10.2012	H01M 4/02	(33) Japan

(51) H01M 10/0525 H01M 10/0567 H01M 10/0568 H01M 10/0569 C07D 303/12 C07D 303/16 C07D 303/17 C07D 303/22 C07D 303/30	(87) CN2010072064 23.12.2010 (22) 22.04.2010 (54) CHARGE MANAGEMENT METHOD FOR AN ACCUMULATOR AND DEVICE THEREOF (73) ZTE Corporation (72) ZHOU, Baohang LIU, Mingming MENG, Yanni TENG, Lingqiao WEI, Shuwang (31) 200910206662 (32) 27.10.2009 (33) China	BUTZMANN, Stefan FINK, Holger (31) 102009046565 (32) 10.11.2009 (33) Germany
(11) EP3025389 (21) EP14741248.0 (47) 14.06.2017 (87) EP2014064970 29.01.2015 (22) 11.07.2014 (54) OXIRANYL DERIVATIVES AS ADDITIVES FOR ELECTROLYTES IN LITHIUM-ION BATTERIES (73) BASF SE (72) PORTA GARCIA, Marta CHESNEAU, Frederick Francois SCHMIDT, Michael RIEDEL, Dominic SCHRÖDER, Denis TELES, Joaquim Henrique GARSUCH, Arnd HERZOG, Stefan KIRSTE, Axel Krieg, Patrick Karcher, Christian Vautravers, Dr. Nicolas Meini, Dr. Stefano	(51) H01M 10/44 H01M 10/42 H02J 7/00 (11) EP2661786 (21) EP11785628.6 (47) 14.06.2017 (87) EP2011069729 12.07.2012 (22) 09.11.2011 (54) BATTERY WITH AUTONOMOUS CELL BALANCING (73) Robert Bosch GmbH SAMSUNG SDI CO., LTD. (72) BUTZMANN, Stefan (31) 102011002452 (32) 05.01.2011 (33) Germany	(51) H01Q 1/24 H01Q 1/36 H01Q 1/38 H01Q 5/371 (11) EP1973192 (21) EP07104836.7 (47) 14.06.2017 (22) 23.03.2007 (54) Antenne apparatus and associated methodology for a multi-band radio device (73) BlackBerry Limited (72) Wang, Dong Wen, Geyi Rao, Quinjiang Pecen, Mark
(31) 13177603 14167189 (32) 23.07.2013 06.05.2014 (33) European Patent Office (EPO) European Patent Office (EPO)	(51) H01M 10/60 (11) EP2509150 (21) EP10834735.2 (47) 14.06.2017 (87) KR2010008304 09.06.2011 (22) 23.11.2010 (54) BATTERY MODULE HAVING EXCELLENT COOLING EFFICIENCY AND COMPACT STRUCTURE AND MIDDLE OR LARGE-SIZED BATTERY PACK (73) LG Chem, Ltd. (72) LEE, Jinkyu YOON, Hee Soo LEE, BumHyun KANG, Dal Mo KIM, Minjung (31) 20090119925 (32) 04.12.2009 (33) Korea (Republic)	(51) H01Q 1/24 H01Q 7/00 H01Q 5/371 (11) EP2493009 (21) EP11005565.4 (47) 14.06.2017 (22) 07.07.2011 (54) Mobile terminal (73) LG Electronics Inc. (72) Kwak, Daeyong Rho, Sungjung Jung, Kangjae (31) 20110017410 (32) 25.02.2011 (33) Korea (Republic)
(51) H01M 10/0583 H01M 2/14 H01M 10/052 H01M 10/04 H01M 2/16 H01M 10/0525 H01M 10/0585 (11) EP2930778 (21) EP14857105.2 (47) 14.06.2017 (87) KR2014010342 07.05.2015 (22) 31.10.2014 (54) ELECTRODE ASSEMBLY (73) LG Chem, Ltd. (72) PARK, Ji-Hye OH, Song-Taek LEE, Su-Rim CHOI, Jung-Seok LEE, Hyeok-Moo	(51) H01M 16/00 H02J 7/00 B60L 11/18 H01M 10/42 (11) EP2499689 (21) EP10762630.1 (47) 14.06.2017 (87) EP2010063970 19.05.2011 (22) 22.09.2010 (54) BATTERY SYSTEM HAVING VARYING CELL TYPES (73) Samsung SDI Co., Ltd. Robert Bosch GmbH (72) FETZER, Joachim	(51) H01Q 3/26 H01Q 21/06 H01Q 1/28 (11) EP1250726 (21) EP00987890.1 (47) 14.06.2017 (87) SE2000002513 28.06.2001 (22) 13.12.2000 (54) ANTENNA ARRANGEMENT AND METHOD FOR SIDE-LOBE SUPPRESSION (73) Telefonaktiebolaget LM Ericsson (publ) (72) ERIKMATS, Östen ERIKSSON, Jonny (31) 9904718 (32) 22.12.1999 (33) Sweden
(31) 20130131567 20140147676 (32) 31.10.2013 28.10.2014 (33) Korea (Republic) Korea (Republic)	(51) H01M 10/44 (11) EP2495801 (21) EP10788713.5 (47) 14.06.2017	(51) H01Q 9/04 (11) EP2884585 (21) EP14004195.5 (47) 14.06.2017 (22) 12.12.2014 (54) Broadband patch antenna and associated methods (73) HARRIS CORPORATION (72) Parsche, Francis Eugene (31) 201314105454 (32) 13.12.2013 (33) United States of America
		(51) H01Q 9/16 H01Q 9/30

H01Q 21/30	(11) EP2453527	(72) SCHREIER, Stephan
(11) EP2340584	(21) EP11008253.4	GENAU, Melanie
(21) EP09776928.5	(47) 14.06.2017	(31) 102012105256
(47) 14.06.2017	(22) 13.10.2011	(32) 18.06.2012
(87) EP2009004788	(54) Coupling element with function as earth connection	(33) Germany
06.05.2010		(51) H01R 13/426
(22) 02.07.2009	(73) Tehalit GmbH	H01R 13/56
(54) BROADBAND ANTENNA	(72) Schwarz, Jürgen	H01R 31/06
(73) Rohde & Schwarz GmbH & Co. KG	Stamer, Gernod	H01R 107/00
(72) KLOS, Berthold	Szabo, Thomas	(11) EP2951890
LEUGNER, Dietmar	Arnold, Hans-Joachim	(21) EP13811752.8
NIELSEN, Ludwig	(31) 202010015292 U	(47) 14.06.2017
(31) 102008053832	(32) 10.11.2010	(87) US2013074294
102009015699	(33) Germany	07.08.2014
(32) 30.10.2008	(51) H01R 4/30	(22) 11.12.2013
31.03.2009	H01R 4/64	(54) CONNECTOR ASSEMBLY
(33) Germany	(11) EP2404349	(73) Labinal, LLC
Germany	(21) EP10705613.7	(72) MILLS, Patrick Wellington
(51) H01Q 9/28	(47) 14.06.2017	BENSHOFF, Richard George
H01Q 21/26	(87) EP2010052586	MCCORMICK, James Michael
H01Q 21/20	10.09.2010	(31) 201361758291 P
H01Q 21/24	(22) 02.03.2010	(32) 30.01.2013
H01Q 1/36	(54) ELECTRIC MODULE WITH A FASTENING DEVICE	(33) United States of America
(11) EP2462657	(73) ABB Schweiz AG	(51) H01R 13/627
(21) EP10806950.1	(72) TRÜSSEL, Dominik	H01R 13/639
(47) 14.06.2017	SCHNEIDER, Daniel	(11) EP2937947
(87) US2010043767	(31) 09154172	(21) EP15162762.7
10.02.2011	(32) 03.03.2009	(47) 14.06.2017
(22) 29.07.2010	(33) European Patent Office (EPO)	(22) 08.04.2015
(54) CROSS-DIPOLE ANTENNA	(51) H01R 9/03	(54) VIBRATION RESISTANT CONNECTOR SYSTEM WITH CONNECTOR POSITION ASSURANCE DEVICE
(73) Venti Group, LLC	H01R 13/52	(73) Delphi Technologies, Inc.
(72) PAYNE, William, Ernest	H01R 13/56	(72) Morello, John R.
(31) 841048	(11) EP2523258	Rainey, James M.
784992	(21) EP12166521.0	(31) 201414250658
534703	(47) 14.06.2017	(32) 11.04.2014
(32) 21.07.2010	(22) 03.05.2012	(33) United States of America
21.05.2010	(54) Electrical wire holding device	(51) H01R 13/639
03.08.2009	(73) Hitachi Metals, Ltd.	H01R 13/627
(33) United States of America	(72) Imahori, Masaaki	H01R 13/641
United States of America	Ito, Shinji	(11) EP2637261
United States of America	Yamashita, Nobuyuki	(21) EP13000686.9
(51) H01Q 15/00	Kato, Koichi	(47) 14.06.2017
H01Q 21/00	Shimizu, Michiaki	(22) 08.02.2013
G05B 19/418	(31) 2011104419	(54) Connector, connector assembly and assembling method therefor
H01Q 3/44	2012023029	(73) Sumitomo Wiring Systems, Ltd.
H01Q 15/04	(32) 09.05.2011	(72) Kon, Akihiro
H01Q 19/06	06.02.2012	Noro, Yutaka
(11) EP2700125	(33) Japan	(31) 2012052795
(21) EP12773837.5	Japan	(32) 09.03.2012
(47) 14.06.2017	(51) H01R 13/03	(33) Japan
(87) US2012034472	H01R 13/6471	(51) H01R 13/6461
26.10.2012	H01R 13/658	H01R 13/6585
(22) 20.04.2012	H01R 13/6584	H01R 43/20
(54) A METAMATERIAL WAVEGUIDE LENS	H01R 13/6599	(11) EP2479850
(73) Duke University	H01R 43/00	(21) EP11003851.0
(72) SMITH, David, R.	H01R 13/502	(47) 14.06.2017
KUNDTZ, Nathan	H01R 12/72	(22) 11.05.2011
HUNT, John	H01R 13/506	(54) High speed electrical contact assembly
(31) 201161477882 P	(11) EP2862237	(73) Amphenol Corporation
201161479071 P	(21) EP13727031.0	(72) Phillips, David Anthony
(32) 21.04.2011	(47) 14.06.2017	Johnson, Heath Allen
26.04.2011	(87) DE2013100120	(31) 333961 P
(33) United States of America	27.12.2013	(32) 12.05.2010
United States of America	(22) 04.04.2013	(33) United States of America
(51) H01R 4/26	(54) INSULATING BODY OF A PLUG-IN CONNECTOR	
H01R 4/64	(73) HARTING Electronics GmbH	
H02G 3/04		
H02G 3/06		

(51) H01R 13/658 H01R 24/54	H02B 7/06 H05K 7/20	(11) EP2924825
(11) EP2415128	(11) EP2498588	(21) EP14305457.5
(21) EP10712958.7	(21) EP12354008.0	(47) 14.06.2017
(47) 14.06.2017	(47) 14.06.2017	(22) 28.03.2014
(87) GB2010050506 07.10.2010	(22) 23.01.2012	(54) Product, with sound-locating device, for electrical installation including a network and at least one system, said installation further including at least one such product
(22) 25.03.2010	(54) Method for thermal management of an electric power conversion facility and facility for implementing the method	(73) HAGER CONTROLS (Société par Actions Simplifiée)
(54) COAXIAL CONNECTOR WITH INNER SHIELDING ARRANGEMENT AND METHOD OF ASSEMBLING ONE	(73) Schneider Electric Industries SAS	(72) Lugbull, Pierre-Alain Xavier Colinmaire, Thierry
(73) Tyco Electronics UK Ltd.	(72) Moreau, Julien Radu, Daniel	
(72) MARSH, John	(31) 1100749	(51) H02G 3/18
(31) 0905378	(32) 11.03.2011	H02G 11/02
(32) 30.03.2009	(33) France	B65H 75/40
(33) United Kingdom	(51) H02B 11/133	B65H 75/44
(51) H01R 13/66 B60L 11/18 H01R 13/436	(11) EP3026765	A47B 21/06
(11) EP2942843	(21) EP15173614.7	(11) EP2456032
(21) EP13878990.4	(47) 14.06.2017	(21) EP11290477.6
(47) 14.06.2017	(22) 24.06.2015	(47) 14.06.2017
(87) JP2013057889 25.09.2014	(54) WITHDRAWAL INTERLOCK DEVICE OF VACUUM CIRCUIT BREAKER	(22) 17.10.2011
(22) 19.03.2013	(73) LSIS Co., Ltd.	(54) Device for storing electric cable
(54) VEHICLE-SIDE CONNECTOR	(72) YANG, Hong Ik LEE, Han Joo JO, Jun Youn AHN, Kil Young	(73) Legrand France Legrand SNC
(73) Sumitomo Wiring Systems, Ltd.	(31) 20140168947	(72) Perrignon de Troyes, François Jarry, Patrice Buard, Yvon
(72) SHIMIZU Tooru	(32) 28.11.2014	(31) 1004512
(51) H01S 3/067 H01S 3/08 H01S 3/094 H01S 3/16	(33) Korea (Republic)	(32) 18.11.2010
(11) EP2592704	(51) H02B 13/025 H02B 13/075 H02B 13/065	(33) France
(21) EP12191822.1	(11) EP2737584	(51) H02G 3/32
(47) 14.06.2017	(21) EP12737825.5	(11) EP2875558
(22) 08.11.2012	(47) 14.06.2017	(21) EP13736697.7
(54) Laser device with a multi-mode optical waveguide comprising an optically active material	(87) EP2012064454 31.01.2013	(47) 14.06.2017
(73) LISA LASER PRODUCTS OHG FUHRBERG & TEICHMANN	(22) 24.07.2012	(87) US2013047552 23.01.2014
(72) Fuhrberg, Peter	(54) SWITCHING INSTALLATION WITH PRESSURE CONTROLLED SHORT-CIRCUIT DEVICE	(22) 25.06.2013
(31) 102011055130 102012106063 12186628	(73) Eaton Industries (Netherlands) B.V.	(54) METAL WALL BRACKET
(32) 08.11.2011 06.07.2012 28.09.2012	(72) HEILERSIG, Johan, Dinant D'AMICO, Paolo HORNOK, Peter VAN DIJK, Marcel	(73) Panduit Corp.
(33) Germany Germany European Patent Office (EPO)	(31) 11175157	(72) ROULEAU, Rodney BANASZAK, James
(51) H01T 13/32 H01T 13/20 H01T 13/39	(32) 25.07.2011	(31) 201213551695
(11) EP2333918	(33) European Patent Office (EPO)	(32) 18.07.2012
(21) EP09817648.0	(51) H02G 1/12	(33) United States of America
(47) 14.06.2017	(11) EP2912736	(51) H02G 11/00 B60R 16/02
(87) JP2009066078 08.04.2010	(21) EP13776729.9	(11) EP2950408
(22) 15.09.2009	(47) 14.06.2017	(21) EP14742784.3
(54) SPARK PLUG FOR INTERNAL COMBUSTION ENGINE	(87) EP2013003087 01.05.2014	(47) 14.06.2017
(73) NGK Spark Plug Co., Ltd.	(22) 14.10.2013	(87) JP2014050926 31.07.2014
(72) KAMEDA, Hiroyuki	(54) DEVICE AND METHOD FOR THE PREPARATION OF A CABLE END	(22) 20.01.2014
(31) 2008253955	(73) Rosenberger Hochfrequenztechnik GmbH & Co. KG	(54) SPRING SECTION PROTECTION STRUCTURE FOR POWER SUPPLY DEVICE
(32) 30.09.2008	(72) BALDAUF, Walter	(73) Yazaki Corporation
(33) Japan	(31) 102012020798	(72) SEKINO, Tsukasa YAMASHITA, Hiroshi WATANABE, Hiroaki
(51) H02B 1/56	(32) 23.10.2012	(31) 2013009137
	(33) Germany	(32) 22.01.2013
	(51) H02G 3/00 G01V 1/00 H02G 3/12	(33) Japan
		(51) H02H 1/06 H02H 1/00
		(11) EP2817859
		(21) EP13705450.8
		(47) 14.06.2017
		(87) EP2013053220

29.08.2013	H02H 3/04	TOLAKANAHALLI, Pradeep
(22) 19.02.2013	(11) EP2145370	KLIKIC, Damir
(54) ARRANGEMENT FOR PROTECTING SYSTEMS AND INDIVIDUALS	(21) EP08757990.0	(51) H02J 1/14
(73) Dehn + Söhne GmbH + Co. KG	(47) 14.06.2017	H02J 3/14
(72) EHRHARDT, Arnd	(87) DE2008000729	(11) EP2149957
BURGER, Christian	13.11.2008	(21) EP08013706.0
(31) 202012001729 U	(22) 30.04.2008	(47) 14.06.2017
102012005704	(54) DEVICE FOR PROTECTING DATA LINES AGAINST OVERVOLTAGES	(22) 30.07.2008
102013001612	(73) OBO Bettermann GmbH & Co. KG	(54) Priority based power distribution arrangement
(32) 20.02.2012	(72) HOLTERHOFF, Martin	(73) Harman Becker Automotive Systems GmbH
20.03.2012	ECKARDT, Jörg	(72) Knott, Arnold
30.01.2013	SCHURWANZ, Jürgen	Schmidt, Daniel
(33) Germany	OGOREK, Udo	Zuckmantel, Stefan
Germany	(31) 102007021190	(51) H02J 3/00
Germany	(32) 05.05.2007	(11) EP1408595
(51) H02H 5/10	(33) Germany	(21) EP02405872.9
H02H 11/00	(51) H02J 1/00	(47) 14.06.2017
G01R 27/16	(11) EP2891385	(22) 10.10.2002
(11) EP2095481	(21) EP13719609.3	(54) Determining parameters of an equivalent circuit representing a transmission section of an electrical network
(21) EP07858069.3	(47) 14.06.2017	(73) ABB Research Ltd.
(47) 14.06.2017	(87) IB2013051557	(72) Larsson, Mats
(87) EP2007064458	06.03.2014	Rehtanz, Christian
03.07.2008	(22) 27.02.2013	Zima, Marek
(22) 21.12.2007	(54) DC POWER DISTRIBUTION SYSTEM DETECTING THE POSITION OF THE ELECTRICAL DEVICE	(51) H02J 3/18
(54) SYSTEM AND METHOD TO DETERMINE THE IMPEDANCE OF A DISCONNECTED ELECTRICAL FACILITY	(73) Philips Lighting Holding B.V.	G05F 1/70
(73) ABB Research Ltd.	(72) WENDT, Matthias	(11) EP2891221
(72) OLGUIN, Gabriel	DE VAAN, Adrianus, Johannes, Stephanus, Maria	(21) EP13760196.9
(31) 06126985	(31) 201261695600 P	(47) 14.06.2017
(32) 22.12.2006	(32) 31.08.2012	(87) US2013057196
(33) European Patent Office (EPO)	(33) United States of America	06.03.2014
(51) H02H 7/085	(51) H02J 1/10	(22) 29.08.2013
H02H 6/00	H02M 3/158	(54) POWER DISTRIBUTION SYSTEM LOSS REDUCTION WITH DISTRIBUTED ENERGY RESOURCE CONTROL
(11) EP1719232	H02J 9/06	(73) ABB Research Ltd.
(21) EP05708147.3	H02M 1/00	(72) YANG, Fang
(47) 14.06.2017	(11) EP2812970	FENG, Xiaoming
(87) FI2005000067	(21) EP13700560.9	(31) 201213600357
11.08.2005	(47) 14.06.2017	(32) 31.08.2012
(22) 01.02.2005	(87) EP2013050621	(33) United States of America
(54) THERMAL OVERLOAD PROTECTION	15.08.2013	(51) H02J 5/00
(73) ABB Oy	(22) 15.01.2013	H04B 5/00
(72) KUIVALAINEN, Janne	(54) MODULAR REDUNDANT DC/DC POWER SUPPLY WITH OUTPUTS THAT CAN BE CONNECTED IN PARALLEL	H02J 50/80
ÖSTERBACK, Peter	(73) Siemens Aktiengesellschaft	H04W 52/02
(31) 20040155	(72) AUGESKY, Christian	H02J 7/02
(32) 02.02.2004	SCHWEIGERT, Harald	(11) EP2930817
(33) Finland	(31) 12153970	(21) EP15162743.7
(51) H02H 7/20	(32) 06.02.2012	(47) 14.06.2017
H02S 50/00	(33) European Patent Office (EPO)	(22) 08.04.2015
H02H 1/00	(51) H02J 1/10	(54) METHOD OF ACQUIRING OPERATION STATE INFORMATION OF WIRELESS POWER SYSTEM
G01R 31/08	H02M 5/42	(73) HTC Corporation
G01R 31/12	H02M 7/493	(72) Chu, Feng-Seng
(11) EP2966461	H02J 9/06	(31) 201461977059 P
(21) EP15175200.3	H02J 3/26	(32) 08.04.2014
(47) 14.06.2017	(11) EP2815495	(33) United States of America
(22) 03.07.2015	(21) EP12868553.4	(51) H02J 7/00
(54) METHOD AND DEVICE FOR DETECTING ELECTRICAL ARCS FOR ELECTRICAL SYSTEMS WITH A DC SOURCE	(47) 14.06.2017	(11) EP2649700
(73) Schneider Electric Industries SAS	(87) US2012025210	(21) EP11802632.7
(72) DJEDDI, Mounir	22.08.2013	(47) 14.06.2017
(31) 1456477	(22) 15.02.2012	(87) EP2011005991
(32) 04.07.2014	(54) A MODULAR THREE-PHASE ONLINE UPS	14.06.2012
(33) France	(73) Schneider Electric IT Corporation	(22) 30.11.2011
(51) H02H 9/06	(72) DIGHRASKER, Milind	

- (54) BALANCING VOLTAGE FOR A MULTI-CELL BATTERY SYSTEM
(73) Volkswagen Aktiengesellschaft
Audi AG
(72) EBERHARD, Martin F.
DIAMOND, Steven
TARPENNING, Marc
RILEY, Jessica
AMMLER, Manfred
HOFMANN, Reinhard
BARKE, Alexander
(31) 420536 P
201113009590
(32) 07.12.2010
19.01.2011
(33) United States of America
United States of America
-
- (51) H02J 7/00
B60L 11/18
(11) EP2765670
(21) EP11873775.8
(47) 14.06.2017
(87) JP2011072837
11.04.2013
(22) 04.10.2011
(54) ELECTRIC VEHICLE POWER SUPPLY SYSTEM AND METHOD FOR CONTROLLING SAME
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA
(72) SUGIYAMA, Yoshinobu
-
- (51) H02J 7/00
H01M 2/10
H01M 10/44
H01M 10/48
H01M 10/42
(11) EP2654167
(21) EP11848852.7
(47) 14.06.2017
(87) JP2011072968
21.06.2012
(22) 05.10.2011
(54) BATTERY PACK
(73) Panasonic Intellectual Property Management Co., Ltd.
(72) OKADA, Masaaki
IKEDA, Masaki
IWAMURA, Norihiro
MUTO, Motoharu
(31) 2010276790
(32) 13.12.2010
(33) Japan
-
- (51) H02J 7/00
H01M 10/42
(11) EP2858210
(21) EP13844210.8
(47) 14.06.2017
(87) KR2013008747
10.04.2014
(22) 30.09.2013
(54) DEVICE FOR ACTIVATING MULTI-BMS
(73) LG Chem, Ltd.
(72) LEE, Hyun-Chul
HEO, Jin-Seok
(31) 20120110132
(32) 04.10.2012
(33) Korea (Republic)
-
- (51) H02J 7/00
H02J 7/04
(11) EP2571136
(21) EP12177563.9
(47) 14.06.2017
(22) 24.07.2012
(54) Power supply device
(73) Panasonic Intellectual Property Management Co., Ltd.
(72) Watanabe, Kazunori
Asakawa, Koji
(31) 2011199006
(32) 13.09.2011
(33) Japan
-
- (51) H02J 50/00
H02J 7/00
B60L 11/18
(11) EP2985874
(21) EP14774244.9
(47) 14.06.2017
(87) JP2014055740
02.10.2014
(22) 06.03.2014
(54) NON-CONTACT POWER SUPPLY SYSTEM
(73) Nissan Motor Co., Ltd
(72) OKAMOTO, Tomofumi
(31) 2013072241
(32) 29.03.2013
(33) Japan
-
- (51) H02J 50/10
(11) EP2529469
(21) EP11736576.7
(47) 14.06.2017
(87) CA2011000128
04.08.2011
(22) 27.01.2011
(54) MODULAR POCKET WITH INDUCTIVE POWER AND DATA
(73) Cynetic Designs Ltd
(72) SOAR, Roger, J.
(31) 282350 P
(32) 27.01.2010
(33) United States of America
-
- (51) H02K 1/02
H02K 15/02
(11) EP3016245
(21) EP14191083.6
(47) 14.06.2017
(22) 30.10.2014
(54) Method for producing a rotor and an electric machine
(73) Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen
(72) Lange, Tobias
De Doncker, Univ.-Prof. Dr. ir. Dr. h. c. Rik W.
Schenk, Mareike
Stefan, Koschik
-
- (51) H02K 1/14
H02K 3/32
H02K 3/46
H02K 7/14
(11) EP1856787
(21) EP06737256.5
(47) 14.06.2017
(87) US2006008063
14.09.2006
(22) 06.03.2006
-
- (54) POWER TOOLS WITH MOTOR HAVING A MULTI-PIECE STATOR
(73) Black & Decker Inc.
(72) DU, Hung T.
ORTT, Earl M.
VERBRUGGE, Brandon L.
MCCORMICK, Garrett P.
ZEMLOCK, Michael A.
SAMUELSEN, Eric J.
HOGAN, Kevin M.
ZHANG, Jiaqi
WANG, Ren Hong
MANNARINO, Frank A.
SMITH, Allison A.
MAID, Spencer G.
RAKOSKY, Therese M.
WHEATON, Kyle J.
NICOLAIDIS, Antonios M.
BENTON, James C.
BERNSTEIN, Eric L.
MOLL, Shane Ashley
(31) 659336 P
660114 P
(32) 07.03.2005
09.03.2005
(33) United States of America
United States of America
-
- (51) H02K 1/18
H02K 5/24
(11) EP2992588
(21) EP14717735.6
(47) 14.06.2017
(87) EP2014057377
06.11.2014
(22) 11.04.2014
(54) SYNCHRONOUS GENERATOR STATOR AND SYNCHRONOUS GENERATOR
(73) Wobben Properties GmbH
(72) RÖER, Jochen
FEITH, Manuel
JEPSEN, Torsten
(31) 102013207931
(32) 30.04.2013
(33) Germany
-
- (51) H02K 9/197
(11) EP2396871
(21) EP10705174.0
(47) 14.06.2017
(87) GB2010050234
19.08.2010
(22) 12.02.2010
(54) ELECTRIC MACHINE - COOLING
(73) Oxford University Innovation Limited
(72) WOOLMER, Tim
McCULLOCH, Malcolm
SPOWERS, Hugo
THORNBY, Andrew
(31) 0902394
(32) 13.02.2009
(33) United Kingdom
-
- (51) H02K 9/197
H02K 5/20
H02K 9/19
(11) EP2850722
(21) EP13713871.5
(47) 14.06.2017
(87) EP2013056847
24.10.2013

(22) 02.04.2013	F17C 5/04	(31) 0905336
(54) ELECTRIC MACHINE	(11) EP2740196	(32) 06.11.2009
(73) Volkswagen Aktiengesellschaft	(21) EP12769960.1	(33) France
(72) LEBERLE, Matthias	(47) 14.06.2017	(51) H02N 1/08
BAUM, Markus	(87) EP2012067324	(11) EP2940854
STÖHR, Gerd	18.04.2013	(21) EP13868591.2
PROKSCHA, Joachim	(22) 05.09.2012	(47) 14.06.2017
(31) 102012008209	(54) COOLING DEVICE FOR A	(87) JP2013083554
(32) 21.04.2012	SUPERCONDUCTOR OF A	03.07.2014
(33) Germany	SUPERCONDUCTIVE SYNCHRONOUS	(22) 16.12.2013
(51) H02K 11/00	DYNAMOELECTRIC MACHINE	(54) VIBRATION POWER GENERATION
H02K 3/42	(73) Siemens Aktiengesellschaft	DEVICE
(11) EP1559182	(72) HÖSLE, Markus	(73) Omron Corporation
(21) EP03753622.4	(31) 102011084324	(72) IKUTA, Masayo
(47) 14.06.2017	(32) 12.10.2011	(31) 2012288169
(87) FI2003000762	(33) Germany	(32) 28.12.2012
29.04.2004	(51) H02M 7/06	(33) Japan
(22) 14.10.2003	H05B 37/02	(51) H02N 2/00
(54) ARRANGEMENT FOR PROTECTING AN	H02M 1/42	H02N 2/02
ELECTRIC MACHINE	H05B 33/08	(11) EP2905890
(73) ABB Schweiz AG	H05B 41/28	(21) EP15151435.3
(72) MÄKI-ONTTO, Petri	(11) EP2837263	(47) 14.06.2017
(31) 20021879	(21) EP13727021.1	(22) 16.01.2015
(32) 21.10.2002	(47) 14.06.2017	(54) Linear vibration-wave motor
(33) Finland	(87) AT2013000070	(73) CANON KABUSHIKI KAISHA
(51) H02K 11/026	17.10.2013	(72) Yamamoto, Harushige
H02K 23/66	(22) 15.04.2013	(31) 2014005733
(11) EP2443726	(54) METHOD FOR CONTROLLING A	(32) 16.01.2014
(21) EP10715531.9	POWER FACTOR CORRECTION	(33) Japan
(47) 14.06.2017	CIRCUIT, POWER FACTOR	(51) H02N 11/00
(87) EP2010055182	CORRECTION CIRCUIT AND	(11) EP2654196
23.12.2010	OPERATING DEVICE FOR AN	(21) EP12840801.0
(22) 20.04.2010	ILLUMINANT	(47) 14.06.2017
(54) ELECTRIC MACHINE AND ACTUATOR	(73) Tridonic GmbH & Co. KG	(87) JP2012072489
(73) Robert Bosch GmbH	(72) AUER, Hans	18.04.2013
(72) SIEHL, Sandra	LAMPERT, Peter	(22) 04.09.2012
LUX, Thomas	(31) 102012007479	(54) TRANSDUCER
LAUK, Detlef	(32) 13.04.2012	(73) Sumitomo Riko Company Limited
(31) 102009027025	(33) Germany	(72) TAKAMATSU Shigeaki
(32) 18.06.2009	(51) H02M 7/48	KUMAGAI Shinji
(33) Germany	H02M 1/32	KOKUBO Yota
(51) H02K 21/44	H02M 7/5387	(31) 2011223959
H02K 41/03	B60L 11/18	2012066985
H02K 29/06	H02M 7/537	(32) 11.10.2011
H02K 1/24	H03K 17/16	23.03.2012
H02K 11/21	(11) EP3002865	(33) Japan
(11) EP2732539	(21) EP15182638.5	Japan
(21) EP12738316.4	(47) 14.06.2017	(51) H02P 1/16
(47) 14.06.2017	(22) 27.08.2015	(11) EP1407536
(87) US2012046011	(54) INVERTER CONTROL APPARATUS,	(21) EP02762335.4
17.01.2013	POWER CONVERSION APPARATUS,	(47) 14.06.2017
(22) 10.07.2012	AND ELECTRIC VEHICLE	(87) EP2002007662
(54) SECONDARY FOR LINEAR DRIVE	(73) Kabushiki Kaisha Toshiba	30.01.2003
MOTOR COMPRISING SHEET OF	(72) HISADA, Hideki	(22) 10.07.2002
HIGHLY PERMEABLE MAGNETIC	ICHINOSEKI, Masaaki	(54) METHOD FOR CONTROLLING A
MATERIAL HAVING SYNCHRONIZED	(31) 2014201867	RELUCTANCE MOTOR
MOTOR TEETH, ENCODER TEETH, AND	(32) 30.09.2014	(73) Vorwerk & Co. Interholding GmbH
COMMUTATION TRACKS INTEGRALLY	(33) Japan	(72) CALDEWEY, Uwe
FORMED THEREIN	(51) H02M 7/487	POPPE, Günter
(73) ABB Oy	(11) EP2320553	(31) 10135688
(72) TRAMMELL, Glenn, S.	(21) EP10354063.9	10229443
QIAO, Rui	(47) 14.06.2017	(32) 16.07.2001
(31) 201113179959	(22) 14.10.2010	27.06.2002
(32) 11.07.2011	(54) Converter device and uninterruptible power	(33) Germany
(33) United States of America	supply comprising such a device	Germany
(51) H02K 55/02	(73) MGE UPS Systems	(51) H02P 27/06
H02K 55/04	(72) Rizet, Corentin	H02P 6/08
H02K 9/20	Lacarnoy, Alain	

(11) EP2731262	(21) EP12004676.8	G01D 18/00
(21) EP12811643.1	(47) 14.06.2017	(11) EP2936078
(47) 14.06.2017	(22) 21.06.2012	(21) EP13802348.6
(87) CN2012070281	(54) Digital-controlled power amplifier with	(47) 14.06.2017
17.01.2013	bandpass filtering/transient waveform control	(87) EP2013075743
(22) 12.01.2012	(73) Mediatek Inc.	26.06.2014
(54) VARIABLE FREQUENCY SPEED	(72) Lai, Jie-Wei	(22) 06.12.2013
CONTROL SYSTEM FOR MOTOR	Hung, Meng-Hsiung	(54) METHOD OF STABILIZING
(73) Dayu Electric Co., Ltd.	Staszewski, Robert, Bogdan	THE CLOCK FREQUENCY OF A
(72) WANG, Yihua	(31) 201161548095 P	MICROCONTROLLER
CHENG, Shiguo	201213484268	(73) Endress+Hauser GmbH+Co. KG
NING, Guoyun	(32) 17.10.2011	(72) UPPEKAMP, Kaj
ZENG, Xianjie	30.05.2012	ROMBACH, Walter
(31) 201110193761	(33) United States of America	FERRARO, Franco
(32) 08.07.2011	United States of America	WERNET, Armin
(33) China	(51) H03G 3/34	(31) 102012112672
(51) H03D 7/16	H03G 5/16	(32) 19.12.2012
H03D 7/14	H04R 5/04	(33) Germany
(11) EP2430746	(11) EP2608405	(51) H03M 1/16
(21) EP10721893.5	(21) EP12197729.2	(11) EP1968196
(47) 14.06.2017	(47) 14.06.2017	(21) EP08300027.3
(87) US2010035079	(22) 18.12.2012	(47) 14.06.2017
18.11.2010	(54) SOUND PROCESSING APPARATUS,	(22) 11.01.2008
(22) 17.05.2010	SOUND SYSTEM AND SOUND	(54) METHOD FOR DIGITISING
(54) RECEIVER WITH BALANCED I/Q	PROCESSING METHOD	AN ANALOGUE MAGNITUDE,
TRANSFORMER	(73) Yamaha Corporation	DIGITISATION DEVICE
(73) QUALCOMM Incorporated	(72) Katayama, Masaki	IMPLEMENTING THIS METHOD AND
(72) CHANG, Li-Chung	Aoki, Ryotaro	ELECTROMAGNETIC RADIATION
BHAGAT, Maulin P.	(31) 2011278375	DETECTOR INTEGRATING SUCH A
LEE, Hanil	(32) 20.12.2011	DEVICE
SRIDHARA, Ravi	(33) Japan	(73) ULIS
(31) 467111	(51) H03K 5/01	(72) Robert, Patrick
(32) 15.05.2009	G01T 1/17	(31) 0752815
(33) United States of America	(11) EP2786487	(32) 23.01.2007
(51) H03F 3/217	(21) EP12795413.9	(33) France
H02M 7/487	(47) 14.06.2017	(51) H04B 1/38
(11) EP3048724	(87) EP2012073948	(11) EP2670054
(21) EP15199593.3	28.03.2013	(21) EP12170354.0
(47) 14.06.2017	(22) 29.11.2012	(47) 14.06.2017
(22) 27.10.2011	(54) DEVICE FOR REGULATING A RANDOM	(22) 31.05.2012
(54) AUDIO AMPLIFIER USING MULTI-	STREAM OF VOLTAGE PULSES AT THE	(54) Electromagnetic field-aware uplink power
LEVEL PULSE WIDTH MODULATION	INPUT OF AN ANALOG-TO-DIGITAL	control
(73) Merus Audio ApS	CONVERTER	(73) FUJITSU LIMITED
(72) HØYERBY, Mikkel	(73) Commissariat à l'Énergie Atomique et aux	(72) Tesanovic, Milos
(31) 407262 P	Énergies Alternatives	Wilson, Mick
(32) 27.10.2010	(72) ROSTAING, Jean-Pierre	(51) H04B 1/38
(33) United States of America	(31) 1161116	A61M 5/00
(51) H03F 3/217	(32) 02.12.2011	(11) EP2807750
H03F 1/30	(33) France	(21) EP12801627.6
(11) EP2856642	(51) H03K 17/18	(47) 14.06.2017
(21) EP13724516.3	G05B 19/042	(87) IB2012002205
(47) 14.06.2017	G08B 29/06	01.08.2013
(87) EP2013001323	(11) EP2988419	(22) 01.11.2012
28.11.2013	(21) EP15181713.7	(54) SYSTEMS AND METHODS
(22) 03.05.2013	(47) 14.06.2017	FOR ENABLING WIRELESS
(54) SWITCHED AMPLIFIER FOR VARIABLE	(22) 20.08.2015	FUNCTIONALITY IN ELECTRONIC
SUPPLY VOLTAGE	(54) METHOD FOR DETERMINING THE	DEVICES
(73) Hochschule für angewandte Wissenschaften	STATE OF A REPORTING ELEMENT	(73) B. Braun Melsungen AG
München	WHICH FORMS A SHORT CIRCUIT	(72) HEITMEIER, Rolf
(72) KLUGBAUER-HEILMEIER, Josef	(73) Wieland Electric GmbH	VIEHMANN, Norbert
(31) 102012104488	(72) Lindner, Andreas	(31) 201213357091
(32) 24.05.2012	(31) 102014111996	(32) 24.01.2012
(33) Germany	(32) 21.08.2014	(33) United States of America
(51) H03F 3/217	(33) Germany	(51) H04B 1/3827
H03F 3/193	(51) H03L 7/099	H04B 17/20
H03F 3/21	H03L 1/02	H04B 17/21
H03F 3/68	G01D 21/00	H04B 1/04
(11) EP2584697	G06F 1/08	H04B 17/29

- | | | |
|--|------------------------------------|---|
| H04W 52/24 | PADOVANI, Roberto | (54) Differential wired communication link |
| H04W 52/14 | BLACK, Peter John | quality detector and differential wired |
| (11) EP2688212 | EASTON, Kenneth, David | communication link quality detection method |
| (21) EP12177191.9 | (31) 710405 P | (73) European Space Agency |
| (47) 14.06.2017 | 710370 P | (72) JANSEN, Richard |
| (22) 19.07.2012 | 713549 P | ILSTAD, Jorgen |
| (54) METHOD AND APPARATUS FOR | 713517 P | <hr/> |
| ANTENNA TUNING AND POWER | 334977 | (51) H04B 5/00 |
| CONSUMPTION MANAGEMENT IN A | (32) 22.08.2005 | H02J 7/02 |
| COMMUNICATION DEVICE | 22.08.2005 | H02J 50/12 |
| (73) BlackBerry Limited | 31.08.2005 | (11) EP3058661 |
| (72) Zhu, Lizhong | 31.08.2005 | (21) EP14816053.4 |
| Caci, Joseph, D. | 18.01.2006 | (47) 14.06.2017 |
| Manssen, Keith, Ronald | (33) United States of America | (87) US2014068336 |
| <hr/> | United States of America | 25.06.2015 |
| (51) H04B 1/709 | United States of America | (22) 03.12.2014 |
| H03K 5/14 | United States of America | (54) WIRELESS POWER TRANSMITTER |
| H03K 5/22 | United States of America | TUNING |
| H03K 21/00 | United States of America | (73) Qualcomm Incorporated |
| H03M 7/16 | (51) H04B 1/713 | (72) WHEELAND, Cody Burton |
| H04B 1/7163 | H04W 72/04 | LIU, Xiaoyu |
| H04L 7/04 | (11) EP2428083 | MAYO, Gabriel Isaac |
| G01S 13/02 | (21) EP10717016.9 | (31) 201314108007 |
| G01S 13/18 | (47) 14.06.2017 | (32) 16.12.2013 |
| G01S 7/292 | (87) US2010033619 | (33) United States of America |
| (11) EP2619915 | 11.11.2010 | <hr/> |
| (21) EP11767286.5 | (22) 04.05.2010 | (51) H04B 5/02 |
| (47) 14.06.2017 | (54) DATA AND CONTROL MULTIPLEXING | (11) EP2698898 |
| (87) GB2011051765 | IN WIRELESS COMMUNICATIONS | (21) EP12770706.5 |
| 29.03.2012 | (73) Qualcomm Incorporated | (47) 14.06.2017 |
| (22) 20.09.2011 | (72) MALLADI, Durga Prasad | (87) JP2012058924 |
| (54) CONTINUOUS TIME COUNTER | MONTOJO, Juan | 18.10.2012 |
| (73) Novelda AS | DAMNJANOVIC, Jelena M. | (22) 02.04.2012 |
| (72) GRANHAUG, Kristian | (31) 175388 P | (54) WIRELESS POWER SUPPLY SYSTEM |
| MEISAL, Kjetil | 764736 | (73) Nitto Denko Corporation |
| (31) 201015730 | (32) 04.05.2009 | (72) HATANAKA, Takezo |
| (32) 20.09.2010 | 21.04.2010 | TSUDA, Hisashi |
| (33) United Kingdom | (33) United States of America | (31) 2011087537 |
| <hr/> | United States of America | (32) 11.04.2011 |
| (51) H04B 1/7105 | <hr/> | (33) Japan |
| (11) EP1931154 | (51) H04B 3/32 | <hr/> |
| (21) EP06775619.7 | H04M 11/06 | (51) H04B 7/02 |
| (47) 14.06.2017 | (11) EP3039793 | H04B 7/04 |
| (87) CN2006002309 | (21) EP14802706.3 | H04B 7/06 |
| 15.03.2007 | (47) 14.06.2017 | (11) EP2557698 |
| (22) 07.09.2006 | (87) IB2014001604 | (21) EP10849258.8 |
| (54) METHOD FOR RESTRAINING CROSS- | 05.03.2015 | (47) 14.06.2017 |
| SLOT INTERFERENCE IN SLOT CDMA | (22) 04.08.2014 | (87) CN2010071588 |
| SYSTEM | (54) METHODS AND SYSTEMS FOR | 13.10.2011 |
| (73) China Academy of Telecommunications | ACTIVATING AND DEACTIVATING | (22) 07.04.2010 |
| Technology | COMMUNICATION PATHS | (54) METHOD AND APPARATUS FOR |
| (72) WANG, Yingmin | (73) Alcatel Lucent | INFORMATION FEEDBACK AND PRE- |
| REN, Shiyan | (72) NUZMAN, Carl | CODING |
| HU, Jinling | MERMANS, Thomas | (73) ALCATEL LUCENT |
| (31) 200510098767 | VANDERHAEGEN, Dirk | (72) CHEN, Jinhui |
| (32) 07.09.2005 | (31) 201314013476 | YANG, Hongwei |
| (33) China | (32) 29.08.2013 | LV, Di |
| <hr/> | (33) United States of America | SONG, Yang |
| (51) H04B 1/7107 | <hr/> | <hr/> |
| (11) EP1938645 | (51) H04B 3/46 | (51) H04B 7/02 |
| (21) EP06802172.4 | G01R 31/02 | H04B 7/04 |
| (47) 14.06.2017 | H04L 1/24 | H04B 7/06 |
| (87) US2006032937 | H04L 1/20 | H04L 1/00 |
| 01.03.2007 | H04L 25/08 | H04L 1/06 |
| (22) 22.08.2006 | H04L 25/02 | (11) EP2690797 |
| (54) METHOD AND BASE STATION FOR | H04B 3/30 | (21) EP11861866.9 |
| REVERSE LINK INTERFERENCE | H03K 5/19 | (47) 14.06.2017 |
| CANCELLATION | (11) EP3018830 | (87) KR2011009721 |
| (73) Qualcomm Incorporated | (21) EP14191802.9 | 27.09.2012 |
| (72) SMEE, John Edward | (47) 14.06.2017 | (22) 16.12.2011 |
| HOU, Jilei | (22) 05.11.2014 | (54) SIGNAL TRANSMITTING METHOD AND |
| | | DEVICE IN A MULTI-NODE SYSTEM. |

(73) LG Electronics Inc.	ZHOU, Yongxing	INPUT MULTIPLE-OUTPUT (MU-MIMO)
(72) KANG, Ji Won	(31) 200910235286	COMMUNICATION SYSTEM
IHM, Bin Chul	(32) 30.09.2009	(73) Samsung Electronics Co., Ltd.
KIM, Su Nam	(33) China	(72) CLERCKX, Bruno
CHUN, Jin Young	(51) H04B 7/04	CHOI, Jun Il
PARK, Sung Ho	H04B 7/06	KIM, Ki Il
KIM, Ki Tae	H04B 7/08	(31) 20110011995
(31) 201161454990 P	H04B 7/0417	407070 P
(32) 21.03.2011	(11) EP2206248	387645 P
(33) United States of America	(21) EP08847526.4	(32) 10.02.2011
(51) H04B 7/02	(47) 14.06.2017	27.10.2010
H04B 7/06	(87) US2008082204	29.09.2010
H04L 5/00	14.05.2009	(33) Korea (Republic)
H04L 25/03	(22) 03.11.2008	United States of America
H04L 1/06	(54) BI-DIRECTIONAL BEAMFORMING	United States of America
(11) EP2484021	MULTIPLE-INPUT MULTIPLE-OUTPUT	(51) H04B 7/06
(21) EP10819928.2	WIRELESS COMMUNICATION	H04B 7/02
(47) 14.06.2017	(73) Cisco Technology, Inc.	H04L 5/00
(87) CN2010077582	(72) JIN, Hang	H04B 7/024
07.04.2011	(31) 985405 P	(11) EP3002888
(22) 08.10.2010	250056	(21) EP15196119.0
(54) CONCATENATING PRECODER	(32) 05.11.2007	(47) 14.06.2017
SELECTION FOR OFDMA-BASED	13.10.2008	(22) 20.12.2010
MULTI-BS MIMO	(33) United States of America	(54) REFERENCE SIGNAL INTERFERENCE
(73) MediaTek Inc.	United States of America	MANAGEMENT IN HETEROGENEOUS
(72) LIN, Chih-Yuan	(51) H04B 7/04	NETWORK DEPLOYMENTS
LIAO, Pei-Kai	H04J 11/00	(73) Telefonaktiebolaget LM Ericsson (publ)
(31) 247993 P	H04L 5/00	(72) SIOMINA, Iana
255171 P	H04L 27/26	LINDBOM, Lars
924632	H04W 4/00	(31) 357884 P
(32) 02.10.2009	H04W 52/02	(32) 23.06.2010
27.10.2009	H04B 7/06	(33) United States of America
01.10.2010	H04W 36/14	(51) H04B 7/06
(33) United States of America	H04W 88/06	H04B 7/08
United States of America	(11) EP2702807	H04B 7/04
United States of America	(21) EP11864307.1	(11) EP2175573
(51) H04B 7/02	(47) 14.06.2017	(21) EP08776728.1
H04B 7/155	(87) US2011066963	(47) 14.06.2017
H04L 25/03	01.11.2012	(87) JP2008001643
(11) EP2770780	(22) 22.12.2011	08.01.2009
(21) EP12851501.2	(54) MACHINE-TO-MACHINE	(22) 24.06.2008
(47) 14.06.2017	COMMUNICATION DEVICE AND	(54) RADIO COMMUNICATION DEVICE,
(87) CN2012084858	METHOD FOR PROVIDING ENHANCED	RADIO COMMUNICATION SYSTEM,
30.05.2013	ACCESS BARRING IN A WIRELESS	RADIO COMMUNICATION METHOD
(22) 20.11.2012	NETWORK	(73) Sun Patent Trust
(54) METHOD, DEVICE AND SYSTEM FOR	(73) Intel Corporation	(72) HOSHINO, Masayuki
SENDING AND RECEIVING CONTROL	(72) FONG, Mo-Han	HIRAMATSU, Katsuhiko
CHANNEL INFORMATION	YANG, Xiangying	YUDA, Yasuaki
(73) Huawei Technologies Co., Ltd.	JAIN, Puneet	KIMURA, Ryohei
(72) WANG, Chongfa	(31) 201161481024 P	(31) 2007177119
QIU, Ling	(32) 29.04.2011	(32) 05.07.2007
WANG, Zongjie	(33) United States of America	(33) Japan
(31) 201110382487	(51) H04B 7/04	(51) H04B 7/06
(32) 25.11.2011	H04L 1/06	H04W 88/08
(33) China	H04L 27/26	H04W 92/10
(51) H04B 7/04	H04B 7/06	H04B 7/08
H04B 7/06	H04L 1/00	(11) EP2938008
(11) EP2485408	H04L 25/03	(21) EP13872424.0
(21) EP10819926.6	H04L 5/00	(47) 14.06.2017
(47) 14.06.2017	H04W 72/04	(87) CN2013070994
(87) CN2010077545	(11) EP2622758	31.07.2014
07.04.2011	(21) EP11829586.4	(22) 25.01.2013
(22) 30.09.2010	(47) 14.06.2017	(54) WAVE BEAM SELECTION METHOD
(54) METHOD AND DEVICE FOR	(87) KR2011007173	AND BASE STATION
ACQUIRING PRECODING MATRIX	05.04.2012	(73) Huawei Technologies Co., Ltd.
INDICATOR	(22) 29.09.2011	(72) YAO, Hongmei
(73) Huawei Technologies Co., Ltd.	(54) METHOD AND APPARATUS FOR	LUO, Xiaojun
(72) WANG, Jianguo	FEEDBACK IN MULTI-USER MULTIPLE-	(51) H04B 7/08

H04B 7/06	(22) 14.05.2012	PARK, Sung-Jun
H04B 1/707	(54) COMBINED HARD/SOFT RELAY	LEE, Young-Dae
H04B 7/04	FORWARDING FOR HYBRID-	(31) 37309 P
(11) EP2254263	AUTOMATIC REPEAT REQUEST (ARQ)	38395 P
(21) EP10162786.7	EXPLOITATION	(32) 17.03.2008
(47) 14.06.2017	(73) Empire Technology Development LLC	20.03.2008
(22) 13.05.2010	(72) KRUGLICK, Ezekiel	(33) United States of America
(54) Apparatus and method for hybrid diversity combining and adaptive beam forming in industrial control and automation systems	(51) H04B 7/26	United States of America
(73) Honeywell International Inc.	H04B 7/00	(51) H04B 10/00
(72) Budampati, Ramakrishna S.	H04L 1/16	G06F 13/40
Mahasenani, Arun V.	(11) EP2153552	G06F 13/42
Katuri, SrinivasaRao	(21) EP08831255.8	(11) EP2840725
(31) 471177	(47) 14.06.2017	(21) EP12891165.8
(32) 22.05.2009	(87) KR2008005424	(47) 14.06.2017
(33) United States of America	19.03.2009	(87) CN2012087967
(51) H04B 7/14	(22) 12.09.2008	03.07.2014
(11) EP2918022	(54) METHOD OF PERFORMING POLLING	(22) 31.12.2012
(21) EP13861038.1	PROCEDURE IN A WIRELESS	(54) RECEIVING END DETECTION METHOD,
(47) 14.06.2017	COMMUNICATION SYSTEM	DETECTION CIRCUIT, OPTICAL
(87) CN2013088127	(73) LG Electronics Inc.	MODULE AND SYSTEM
12.06.2014	(72) PARK, Sung Jun	(73) Huawei Technologies Co., Ltd.
(22) 29.11.2013	LEE, Young Dae	(72) ZHANG, Zhong
(54) SYSTEMS AND METHODS FOR PACKET RELAYING	YI, Seung June	(51) H04B 10/2543
(73) Huawei Technologies Co., Ltd.	CHUN, Sung Duck	H04B 10/508
(72) KWON, Younghoon	(31) 971921 P	H04B 10/516
YANG, Yunsong	973442 P	(11) EP3058670
RONG, Zhigang	983304 P	(21) EP14792661.2
(31) 201261734818 P	38395	(47) 14.06.2017
201314073028	20080089718	(87) US2014059266
(32) 07.12.2012	(32) 13.09.2007	23.04.2015
06.11.2013	18.09.2007	(22) 06.10.2014
(33) United States of America	29.10.2007	(54) SYSTEM AND METHOD USING
United States of America	20.03.2008	SPECTRAL SHAPING AND EXPANDED
(51) H04B 7/15	11.09.2008	CHANNEL SPACING
H04B 3/36	(33) United States of America	(73) Tyco Electronics Subsea Communications
(11) EP1745567	United States of America	LLC
(21) EP05750008.4	United States of America	(72) MAZURCZYK, Matthew Vincent
(47) 14.06.2017	United States of America	SINKIN, Oleg V.
(87) US2005016592	Korea (Republic)	FOURSA, Dmitri
01.12.2005	(51) H04B 7/26	PILIPETSKII, Alexei N.
(22) 12.05.2005	H04W 72/12	(31) 201361890620 P
(54) NON-FREQUENCY TRANSLATING REPEATER WITH DETECTION AND MEDIA ACCESS CONTROL	(11) EP2805433	201414503966
(73) QUALCOMM Incorporated	(21) EP12809123.8	(32) 14.10.2013
(72) PROCTOR, James, A., Jr. c/o WiDeFi, Inc.	(47) 14.06.2017	01.10.2014
GAINEY, Kenneth, M. c/o WiDeFi, Inc.	(87) EP2012005219	(33) United States of America
SHAD, Faisal M.	25.07.2013	United States of America
(31) 570465 P	(22) 17.12.2012	(51) H04B 10/564
570466 P	(54) METHOD FOR SELECTING AN HD-FDD	H04B 10/54
570439 P	DUPLEXING MODEL	H04B 10/50
(32) 13.05.2004	(73) Airbus DS SAS	(11) EP2688232
13.05.2004	(72) GRUET, Christophe	(21) EP12177022.6
13.05.2004	GEORGEAUX, Eric	(47) 14.06.2017
(33) United States of America	(31) 1200176	(22) 19.07.2012
United States of America	(32) 20.01.2012	(54) Optical transmitter for transmitting a
United States of America	(33) France	multilevel amplitude-shift-keying modulated
(51) H04B 7/155	(51) H04B 7/26	signal
H04W 88/06	H04W 74/06	(73) ALCATEL LUCENT
H04L 1/18	(11) EP2266224	(72) Renaudier, Jérémie
(11) EP2850744	(21) EP09722068.5	Charlet, Gabriel
(21) EP12876978.3	(47) 14.06.2017	Mardoyan, Haik
(47) 14.06.2017	(87) KR2009001342	(51) H04B 13/00
(87) US2012037817	24.09.2009	A61B 5/00
21.11.2013	(22) 17.03.2009	(11) EP2241033
	(54) METHOD OF TRANSMITTING RLC	(21) EP08865831.5
	DATA	(47) 14.06.2017
	(73) LG Electronics Inc.	(87) IB2008055413
	(72) CHUN, Sung-Duck	02.07.2009
	YI, Seung-June	(22) 18.12.2008

(54) ELECTRODE DIVERSITY FOR BODY-COUPLED COMMUNICATION SYSTEMS	(47) 14.06.2017	(51) H04J 14/02
(73) Koninklijke Philips N.V.	(22) 06.11.2008	H04B 10/50
(72) SCHENK, Tim Corneel Wilhelmus	(54) Method and device for processing audio signals	H04J 14/00
VAN DEN HOMBERG, Johannes	(73) Studer Professional Audio GmbH	(11) EP3001590
FAZZI, Alberto	(72) Karamustafaoglu, Attila	(21) EP13887266.8
(31) 07123774	(72) Sterngren, Marten	(47) 14.06.2017
(32) 20.12.2007	(51) H04J 3/06	(87) CN2013077631
(33) European Patent Office (EPO)	G10L 19/04	24.12.2014
(51) H04B 13/00	G10L 19/012	(22) 21.06.2013
G06F 3/041	G10L 21/04	(54) OPTICAL COMMUNICATION METHOD AND APPARATUS
G06F 21/44	(11) EP3011692	(73) Huawei Technologies Co., Ltd.
(11) EP2063346	(21) EP14731262.3	(72) WANG, Chao
(21) EP08169546.2	(47) 14.06.2017	ZHANG, Chunhui
(47) 14.06.2017	(87) EP2014062789	ZHANG, Lewei
(22) 20.11.2008	24.12.2014	(51) H04L 1/00
(54) Device identification method and apparatus, device information provision method and apparatus, and computer-readable recording mediums having recorded thereon programs for executing the device identification method and the device information provision method	(22) 18.06.2014	(11) EP2086143
(73) Samsung Electronics Co., Ltd.	(54) JITTER BUFFER CONTROL, AUDIO DECODER, METHOD AND COMPUTER PROGRAM	(21) EP08170868.7
(72) Han, Kuk-hyun	(73) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	(47) 14.06.2017
Yang, Pil-seung	(72) REUSCHL, Stefan	(22) 05.12.2008
Kim, Hark-joon	DÖHLA, Stefan	(54) Method for determining transport block size and signal transmission method using the same
(31) 20070118531	LECOMTE, Jérémie	(73) LG ELECTRONICS INC.
20080091774	JANDER, Manuel	(72) Kim, Bong Hoe LG Institute
(32) 20.11.2007	(31) 13173159	Kim, Ki Jun LG Institute
18.09.2008	14167061	Ahn, Joon Kui LG Institute
(33) Korea (Republic)	(32) 21.06.2013	Seo, Dong Youn LG Institute
Korea (Republic)	05.05.2014	(31) 24914 P
(51) H04B 17/29	(33) European Patent Office (EPO)	20080097705
H04W 52/24	European Patent Office (EPO)	26143 P
H04W 52/34	(51) H04J 3/06	(32) 31.01.2008
(11) EP3069457	H04W 56/00	06.10.2008
(21) EP13789336.8	(11) EP2928109	05.02.2008
(47) 14.06.2017	(21) EP13858199.6	(33) United States of America
(87) EP2013073626	(47) 14.06.2017	Korea (Republic)
21.05.2015	(87) JP2013004862	United States of America
(22) 12.11.2013	05.06.2014	(51) H04L 1/00
(54) IMPROVED RECEIVER OVERLOAD PROTECTION	(22) 15.08.2013	(11) EP1709761
(73) Telefonaktiebolaget LM Ericsson (publ)	(54) SYNCHRONIZATION APPARATUS, SYNCHRONIZATION SYSTEM, WIRELESS COMMUNICATION APPARATUS AND SYNCHRONIZATION METHOD	(21) EP05711710.3
(72) GÄVERT, Björn	(73) NEC Corporation	(47) 14.06.2017
NILSSON, Göran	(72) OGAWA, Takatoshi	(87) US2005001815
(51) H04H 20/62	(31) 2012260716	11.08.2005
(11) EP1858182	(32) 29.11.2012	(22) 20.01.2005
(21) EP07008638.4	(33) Japan	(54) COMMUNICATING SIGNALS ACCORDING TO A QUALITY INDICATOR USING MULTIPLE ANTENNA ELEMENTS
(47) 14.06.2017	(51) H04J 11/00	(73) Google Inc.
(22) 27.04.2007	(11) EP2837118	(72) LI, Xingxue
(54) System for information access and communication in a vehicle constituted by several coupled units	(21) EP13718684.7	KAHN, Mark, F.
(73) Deutsche Telekom AG	(47) 14.06.2017	HAREL, Haim
(72) Grund, Norbert	(87) US2013035712	(31) 766244
Kreher, Wolfgang	17.10.2013	(32) 26.01.2004
Macht, Alois	(22) 09.04.2013	(33) United States of America
Terrés, José Luis Mateo	(54) METHODS AND APPARATUS FOR MITIGATING INTERFERENCE BETWEEN CO-LOCATED COLLABORATING RADIOS	(51) H04L 1/00
Stöttinger, Klaus Holger	(73) Motorola Solutions, Inc.	(11) EP2918031
Zimmermann, Gerd	(72) MAKHLOUF, Isam, R.	(21) EP13824000.7
(31) 102006023319	BAKER, Michael, H.	(47) 14.06.2017
(32) 18.05.2006	JIN, Xiaowei	(87) IB2013059627
(33) Germany	(31) 201213446087	15.05.2014
(51) H04H 60/04	(32) 13.04.2012	(22) 24.10.2013
(11) EP2184869	(33) United States of America	(54) SELECTING TRANSMISSION PARAMETERS FOR DOWNLINK TRANSMISSIONS BASED ON RETRANSMISSION RATES
(21) EP08019429.3		(73) Telefonaktiebolaget LM Ericsson (publ)
		(72) SARKAR, Debasish

- SHETTY, Manoj
(31) 201213670660
(32) 07.11.2012
(33) United States of America
-
- (51) H04L 1/00
H04B 10/00
(11) EP3048749
(21) EP16155931.5
(47) 14.06.2017
(22) 28.07.2008
(54) RATE-ADAPTIVE FORWARD
ERROR CORRECTION FOR OPTICAL
TRANSPORT SYSTEMS
(73) ALCATEL LUCENT
(72) DE LIND VAN WIJNGAARDEN, Adriaan,
J.
GILES, Randy, Clinton
KOROTKY, Steven, K.
LIU, Xiang
(31) 834169
(32) 06.08.2007
(33) United States of America
-
- (51) H04L 1/00
H04L 1/16
(11) EP2427981
(21) EP10721218.5
(47) 14.06.2017
(87) US2010033943
11.11.2010
(22) 06.05.2010
(54) SYSTEM AND METHOD FOR
ADAPTING TRANSMIT DATA BLOCK
SIZE AND RATE BASED ON QUALITY
OF COMMUNICATION LINK
(73) QUALCOMM Incorporated
(72) EITAN, Alecsander P
(31) 437393
(32) 07.05.2009
(33) United States of America
-
- (51) H04L 1/00
H04L 5/00
(11) EP2985938
(21) EP15178331.3
(47) 14.06.2017
(22) 24.07.2015
(54) NETWORK ADMISSION CONTROL
USING A BEACON
(73) Comcast Cable Communications, LLC
(72) Lynn Jr., Thomas William
Sanderson, Philip Andrew
Attanasio, Joseph
Khemani, Yash Lachmandas
Davey, James H.
(31) 201414341418
(32) 25.07.2014
(33) United States of America
-
- (51) H04L 1/00
H04L 27/06
H03M 13/11
H03M 13/29
(11) EP2963830
(21) EP13881405.8
(47) 14.06.2017
(87) CN2013073699
09.10.2014
(22) 03.04.2013
- (54) DECODING METHOD, DECODING
APPARATUS, AND COMMUNICATIONS
SYSTEM
(73) Huawei Technologies Co., Ltd.
(72) YU, Fan
CHANG, Deyuan
-
- (51) H04L 1/00
H04W 28/06
H04W 84/12
H04W 72/12
(11) EP3095208
(21) EP15702047.0
(47) 14.06.2017
(87) US2015011083
16.07.2015
(22) 13.01.2015
(54) SIGNALING BETWEEN PHY AND MAC
LAYERS
(73) Qualcomm Incorporated
(72) ASTERJADHI, Alfred
JAFARIAN, Amin
TIAN, Bin
(31) 201461926935 P
201514594551
(32) 13.01.2014
12.01.2015
(33) United States of America
United States of America
-
- (51) H04L 1/16
(11) EP2901597
(21) EP13774876.0
(47) 14.06.2017
(87) US2013061684
03.04.2014
(22) 25.09.2013
(54) SCHEDULING ASSIGNMENT AND ACK/
NACK REPORTING TO FACILITATE
CENTRALIZED D2D SCHEDULING
(73) Qualcomm Incorporated
(72) TAVILDAR, Saurabh R.
BODAS, Shreeshankar R.
LI, Junyi
(31) 201213628510
(32) 27.09.2012
(33) United States of America
-
- (51) H04L 1/16
H04L 1/00
H04L 1/18
(11) EP2534781
(21) EP11706385.9
(47) 14.06.2017
(87) US2011024412
18.08.2011
(22) 10.02.2011
(54) 4C-HSDPA ACKNOWLEDGMENT
SIGNALING
(73) Qualcomm Incorporated
(72) BHARADWAJ, Arjun
SAMBHWANI, Sharad, Deepak
(31) 905007
303301 P
(32) 14.10.2010
10.02.2010
(33) United States of America
United States of America
-
- (51) H04L 1/18
(11) EP2266239
(21) EP09726093.9
- (47) 14.06.2017
(87) IB2009005052
01.10.2009
(22) 20.03.2009
(54) SELECTION OF RETRANSMISSION
SETTINGS FOR HARQ IN WCDMA AND
LTE NETWORKS
(73) Telefonaktiebolaget LM Ericsson (publ)
(72) CHENG, Jung-Fu
(31) 38913 P
406256
(32) 24.03.2008
18.03.2009
(33) United States of America
United States of America
-
- (51) H04L 1/20
H04L 27/26
H04B 7/06
(11) EP2266243
(21) EP08873383.7
(47) 14.06.2017
(87) SE2008050987
24.09.2009
(22) 03.09.2008
(54) REDUCED COMPLEXITY FREQUENCY
BAND AND VIRTUAL ANTENNA
COMBINATION SELECTION
(73) Telefonaktiebolaget LM Ericsson (publ)
(72) RINGSTRÖM, Markus
KANGAS, Ari
CAVALCANTE MOREIRA, Darlan
(31) 37832 P
174829
(32) 19.03.2008
17.07.2008
(33) United States of America
United States of America
-
- (51) H04L 5/00
(11) EP2215764
(21) EP08843559.9
(47) 14.06.2017
(87) IB2008002876
07.05.2009
(22) 28.10.2008
(54) CONTROL CHANNEL DATA
ALLOCATION METHOD IN OFDM
SYSTEMS
(73) Telefonaktiebolaget LM Ericsson (publ)
(72) MOLNAR, Karl
CHENG, Jung-Fu
PARKVALL, Stefan
(31) 983372 P
(32) 29.10.2007
(33) United States of America
-
- (51) H04L 5/00
(11) EP2764652
(21) EP12790994.3
(47) 14.06.2017
(87) US2012000451
11.04.2013
(22) 03.10.2012
(54) INCREASING CSI-RS OVERHEAD VIA
ANTENNA PORT AUGMENTATION
(73) Qualcomm Incorporated
(72) GAAL, Peter
JI, Ting-fang
BARBIERI, Alan
(31) 201161542766 P

201213633836	H04L 12/24	(54) Method, apparatus and system for flow measurement
(32) 03.10.2011	H04L 12/26	(73) Huawei Technologies Co., Ltd.
02.10.2012	(11) EP2591573	(72) LIN, Chengyong
(33) United States of America	(21) EP10739705.1	XIA, Yinben
United States of America	(47) 14.06.2017	(31) 201210121473
(51) H04L 5/00	(87) IB2010053166	(32) 23.04.2012
H04B 7/04	12.01.2012	(33) China
H04B 7/06	(22) 09.07.2010	
(11) EP3024165	(54) METHOD AND APPARATUS FOR	(51) H04L 12/24
(21) EP14003910.8	TRAFFIC CLASSIFICATION	H04L 12/26
(47) 14.06.2017	(73) Telefonaktiebolaget LM Ericsson (publ)	(11) EP2954644
(22) 20.11.2014	(72) RUBIO VIDALES, Jose	(21) EP14707514.7
(54) Improved channel state information reporting for licensed and unlicensed carriers	PEREZ MARTINEZ, Alfonso de Jesus	(47) 14.06.2017
(73) Panasonic Intellectual Property Corporation of America	CAMPO GIRALTE, Luis	(87) US2014014703
(72) Golitschek Edler von Elbwart, Alexander	ALVAREZ DOMINGUEZ, Rodrigo	14.08.2014
Einhaus, Michael	(51) H04L 12/18	(22) 04.02.2014
Feng, Sujuan	H04L 29/08	(54) DYNAMICALLY DETERMINING NODE LOCATIONS TO APPLY LEARNING MACHINE BASED NETWORK PERFORMANCE IMPROVEMENT
Suzuki, Hidetoshi	H04N 21/258	(73) Cisco Technology, Inc.
(51) H04L 9/06	H04N 7/15	(72) DASGUPTA, Sukrit
G06F 21/60	H04M 3/56	VASSEUR, Jean-philippe
(11) EP2798769	(11) EP2992433	MERMOUD, Gregory
(21) EP11878504.7	(21) EP14791724.9	(31) 201361761111 P
(47) 14.06.2017	(47) 14.06.2017	201313946227
(87) US20111068108	(87) JP2014062289	(32) 05.02.2013
04.07.2013	06.11.2014	19.07.2013
(22) 30.12.2011	(22) 28.04.2014	(33) United States of America
(54) PREVENTING PATTERN RECOGNITION IN ELECTRONIC CODE BOOK ENCRYPTION	(54) COMMUNICATIONS MANAGEMENT SYSTEM AND COMMUNICATIONS MANAGEMENT METHOD	United States of America
(73) Intel Corporation	(73) Ricoh Company, Ltd.	(51) H04L 12/24
(72) JANUS, Scott	(72) KATO, Yoshinaga	H04L 12/70
MARTIN, Jason	KAJI, Katsuyuki	(11) EP2615781
SAVAGAONKAR, Uday	(31) 2013095704	(21) EP11823343.6
(51) H04L 12/00	(32) 30.04.2013	(47) 14.06.2017
(11) EP2157727	(33) Japan	(87) JP2011066524
(21) EP09165287.5	(51) H04L 12/24	15.03.2012
(47) 14.06.2017	(11) EP2515479	(22) 21.07.2011
(22) 13.07.2009	(21) EP12163676.5	(54) SWITCHING SYSTEM, SWITCHING CONTROL METHOD, AND MEMORY MEDIUM
(54) Wireless Base Station Applying Echo-Message	(47) 14.06.2017	(73) NEC Corporation
(73) NEC Corporation	(22) 11.04.2012	(72) SUZUKI Yoji
(72) Sakai, Toshiki	(54) Communication resource assignment system	TAKASHIMA Masanori
(31) 2008211589	(73) Yokogawa Electric Corporation	KUBOTA Kazushi
(32) 20.08.2008	(72) Yamaji, Masato	IZAWA Tetsu
(33) Japan	Oishi, Kenji	HAYASHI Masashi
(51) H04L 12/12	(31) 2011094063	(31) 2010200690
H04L 12/46	(32) 20.04.2011	(32) 08.09.2010
H04L 12/40	(33) Japan	(33) Japan
(11) EP2540031	(51) H04L 12/24	
(21) EP11704462.8	G06F 13/40	(51) H04L 12/28
(47) 14.06.2017	G06F 13/42	H04R 27/00
(87) EP2011052608	G06F 11/22	(11) EP3013003
25.08.2011	G06F 11/30	(21) EP15190788.8
(22) 22.02.2011	(11) EP2961098	(47) 14.06.2017
(54) METHOD FOR ACTIVATING A NETWORK COMPONENT OF A MOTOR VEHICLE NETWORK SYSTEM	(21) EP14873118.5	(22) 21.10.2015
(73) Continental Automotive GmbH	(47) 14.06.2017	(54) CONTENTS PROCESSING DEVICE AND CONTENTS PROCESSING SYSTEM
(72) BALBIERER, Norbert	(87) CN2014074584	(73) Onkyo & Pioneer Technology Corporation
NÖBAUER, Josef	08.10.2015	(72) HIRAE, Ryo
RATH, Andreas	(22) 02.04.2014	(31) 2014217050
(31) 102010008818	(54) METHOD, DEVICE AND SYSTEM FOR PROCESSING PCIE LINK FAILURE	(32) 24.10.2014
(32) 22.02.2010	(73) Huawei Technologies Co. Ltd.	(33) Japan
(33) Germany	(72) DU, Ge	
(51) H04L 12/14	(51) H04L 12/24	(51) H04L 12/40
	H04L 12/26	H04L 12/853
	(11) EP2658176	(11) EP3058683
	(21) EP13163821.5	(21) EP14793684.3
	(47) 14.06.2017	(47) 14.06.2017
	(22) 15.04.2013	

(87) US2014060311 23.04.2015	YOO, Joon	09.11.2006
(22) 13.10.2014	(51) H04L 12/70	(22) 29.04.2005
(54) SYSTEM AND METHOD FOR INTEROPERABILITY BETWEEN MULTIPLE NETWORKS	H04W 28/02	(54) METHOD AND SYSTEM FOR CONTROLLING REAL TIME CONTIGUOUS DATA IN A PACKET SWITCHED DATA STREAM
(73) National Instruments Corporation	H04W 72/12	(73) Telefonaktiebolaget LM Ericsson (publ)
(72) CHANDHOKE, Sundeeep	H04W 74/02	(72) DEN HARTOG, Jos
CUMMINGS, Rodney W.	(11) EP2995047	TAORI, Rakesh
GAO, Changzhe	(21) EP14795090.1	EHRHART, Timothy, Lee
ODOM, Brian Keith	(47) 14.06.2017	(51) H04L 12/851
(31) 201314054227	(87) CN2014076628	H04L 12/803
201414511863	13.11.2014	H04L 12/865
(32) 15.10.2013	(22) 30.04.2014	(11) EP2920931
10.10.2014	(54) SYSTEMS AND METHODS FOR TRAFFIC-AWARE MEDIUM ACCESS SELECTION	(21) EP12790845.7
(33) United States of America	(73) Huawei Technologies Co., Ltd.	(47) 14.06.2017
United States of America	(72) AU, Kelvin Kar Kin	(87) EP2012072608
(51) H04L 12/46	DJUKIC, Petar	22.05.2014
H04Q 11/00	MA, Jianglei	(22) 14.11.2012
(11) EP2890061	(31) 201313887914	(54) CONTENT BASED OVERLOAD PROTECTION
(21) EP15151721.6	(32) 06.05.2013	(73) Telefonaktiebolaget LM Ericsson (publ)
(47) 14.06.2017	(33) United States of America	(72) ZHANG, Jiangtao
(22) 20.04.2007	(51) H04L 12/707	JOHANSSON, Bengt
(54) An optical network terminal and a message processing method, a message processing apparatus and system thereof	H04L 12/703	PETTERSSON, Sten Rune
(73) Huawei Technologies Co., Ltd.	H04L 12/723	(51) H04L 12/917
(72) Yang, Sulin	H04L 12/751	H04L 12/803
Niu, Lehong	H04L 12/24	H04B 3/32
(31) 200610060583	(11) EP2671351	(11) EP2907282
200610125930	(21) EP12763245.3	(21) EP13847743.5
(32) 29.04.2006	(47) 14.06.2017	(47) 14.06.2017
21.08.2006	(87) CN2012073005	(87) CN2013085291
(33) China	04.10.2012	24.04.2014
China	(22) 26.03.2012	(22) 16.10.2013
(51) H04L 12/70	(54) SYSTEM AND METHOD FOR TOPOLOGY TRANSPARENT ZONING IN NETWORK COMMUNICATIONS	(54) INITIALIZATION AND TRACKING FOR LOW POWER LINK STATES
(11) EP2731304	(73) Huawei Technologies Co., Ltd.	(73) Huawei Technologies Co., Ltd.
(21) EP12852444.4	(72) LI, Renwei	(72) LIU, Yixian
(47) 14.06.2017	CHEN, Huaimo	FAZLOLLAHI, Amir H.
(87) CN2012072316	(31) 201161467750 P	(31) 201261714525 P
19.09.2013	201213372596	201314053101
(22) 14.03.2012	(32) 25.03.2011	(32) 16.10.2012
(54) METHOD, SWITCH AND SYSTEM FOR TRANSMITTING AN ESTABLISH CONNECTION REQUEST	14.02.2012	14.10.2013
(73) Huawei Technologies Co., Ltd.	(33) United States of America	(33) United States of America
(72) WANG, Xuewei	United States of America	United States of America
ZHU, Mingming	(51) H04L 12/753	(51) H04L 12/931
XIA, Yinben	H04L 12/735	H01H 47/00
(51) H04L 12/70	H04L 12/703	(11) EP2826214
H04L 12/24	H04L 12/707	(21) EP13710992.2
H04L 1/16	H04L 12/723	(47) 14.06.2017
H04L 12/801	(11) EP2693706	(87) EP2013055102
H04L 12/807	(21) EP11862707.4	19.09.2013
H04L 12/841	(47) 14.06.2017	(22) 13.03.2013
H04L 12/26	(87) CN2011082050	(54) SMART WALL PLATE AND MODULAR JACKS FOR SECURE NETWORK ACCESS AND/OR VLAN CONFIGURATION
H04L 1/18	04.10.2012	(73) Tyco Electronics UK Ltd.
(11) EP2754274	(22) 10.11.2011	(72) CHIRGWIN, David, John
(21) EP11872079.6	(54) METHOD AND DEVICE FOR IMPLEMENTING MULTI-PROTECTION OVERLAPPED PROTECTION GROUPS	THOMAS, David
(47) 14.06.2017	(73) ZTE Corporation	TOWNEND, Kevin, David
(87) KR2011006566	(72) CAO, Chaopeng	(31) 201261611916 P
14.03.2013	(31) 201110077167	(32) 16.03.2012
(22) 06.09.2011	(32) 29.03.2011	(33) United States of America
(54) A METHOD FOR AVOIDING NETWORK CONGESTION AND AN APPARATUS THEREOF	(33) China	(51) H04L 25/02
(73) ALCATEL LUCENT	(51) H04L 12/801	H04L 5/00
(72) HWANG, Jae Hyun	(11) EP1875677	H04L 27/26
	(21) EP05740704.1	(11) EP2955890
	(47) 14.06.2017	
	(87) NL2005000330	

- | | | |
|--|--|---|
| (21) EP15163620.6 | LI, Yingjun | (87) US2005033380 |
| (47) 14.06.2017 | (31) 201310016028 | 27.04.2006 |
| (22) 07.04.2010 | (32) 16.01.2013 | (22) 20.09.2005 |
| (54) IMPROVING POWER EFFICIENCY OF A
LINE DRIVER | (33) China | (54) LOW IF RECEIVER SYSTEMS AND
METHODS |
| (73) Huawei Technologies Co., Ltd. | (51) H04L 27/00 | (73) Intel Corporation |
| (72) Xiao, Ruijie | (11) EP2320614 | (72) BEAMISH, Norman, J. |
| Long, Guozhu | (21) EP10190175.9 | DOMINO, William, J. |
| Zhao, Zhilei | (47) 14.06.2017 | DAMGAARD, Morten |
| (31) 167400 P | (22) 05.11.2010 | (31) 963049 |
| (32) 07.04.2009 | (54) Data receiving apparatus for receiving
data frame using constellation mapping
scheme and data transmission apparatus for
transmitting the data frame | (32) 12.10.2004 |
| (33) United States of America | (73) Samsung Electronics Co., Ltd. | (33) United States of America |
| (51) H04L 25/06 | (72) Kwon, Ui Kun | (51) H04L 29/06 |
| H04L 27/22 | Park, Tae Rim | (11) EP1599990 |
| (11) EP2642707 | Kim, Young Soo | (21) EP04715726.8 |
| (21) EP11842015.7 | Kim, Eung Sun | (47) 14.06.2017 |
| (47) 14.06.2017 | (31) 258718 P | (87) US2004005958 |
| (87) CN2011082130 | 20100028404 | 23.09.2004 |
| 24.05.2012 | 892972 | (22) 27.02.2004 |
| (22) 14.11.2011 | (32) 06.11.2009 | (54) APPARATUS AND METHOD FOR
DETECTING TINY FRAGMENT
ATTACKS |
| (54) METHOD AND APPARATUS FOR
ELIMINATING DIRECT CURRENT
OFFSET | 30.03.2010 | (73) Cisco Technology, Inc. |
| (73) ST-Ericsson Semiconductor (Beijing) Co.,
Ltd. | 29.09.2010 | (72) ROSE, Kenneth, M. |
| (72) CHEN, Jiangshan | (33) United States of America | PULLELA, Venkateshwar, R. |
| MA, Zhenguo | Korea (Republic) | WALKER, David, S. |
| YIN, Liyong | United States of America | WONG, Kevin, C. |
| (31) 201010547205 | (51) H04L 27/26 | HE, Kaichuan |
| (32) 16.11.2010 | H04B 17/00 | YU, Kwong, Ng |
| (33) China | H04L 5/00 | (31) 383128 |
| (51) H04L 25/49 | H04L 1/00 | (32) 06.03.2003 |
| G09G 3/20 | (11) EP2561653 | (33) United States of America |
| H03K 7/08 | (21) EP11720586.4 | (51) H04L 29/06 |
| H03M 1/82 | (47) 14.06.2017 | (11) EP1738552 |
| G08C 23/04 | (87) IB2011051513 | (21) EP05731627.5 |
| H04B 10/114 | 27.10.2011 | (47) 14.06.2017 |
| (11) EP2996295 | (22) 08.04.2011 | (87) GB2005001376 |
| (21) EP15184945.2 | (54) CHANNEL QUALITY ESTIMATION FOR
MLSE-MIMO RECEIVERS | 03.11.2005 |
| (47) 14.06.2017 | (73) Telefonaktiebolaget LM Ericsson (publ) | (22) 08.04.2005 |
| (22) 11.09.2015 | (72) WANG, Yi-Pin, Eric | (54) CHECKING DATA INTEGRITY |
| (54) METHOD AND DEVICE FOR
PROCESSING PWM DATA | CHENG, Jung-Fu | (73) Solarflare Communications Inc |
| (73) Xiaomi Inc. | (31) 764247 | (72) POPE, Steve, Leslie |
| (72) DING, Yi | (32) 21.04.2010 | ROBERTS, Derek, Edwards |
| LIU, Xin | (33) United States of America | RIDDOCH, David, James |
| GAO, Ziguang | (51) H04L 27/26 | (31) 0408868 |
| (31) 201410469463 | H04L 5/00 | (32) 21.04.2004 |
| (32) 15.09.2014 | (11) EP2571221 | (33) United Kingdom |
| (33) China | (21) EP12194149.6 | (51) H04L 29/06 |
| (51) H04L 25/49 | (47) 14.06.2017 | (11) EP2299647 |
| H04L 27/36 | (22) 09.12.2008 | (21) EP10175945.4 |
| H04B 1/40 | (54) Method for physical control format indicator
channel mapping | (47) 14.06.2017 |
| H04B 1/04 | (73) LG Electronics Inc. | (22) 09.09.2010 |
| (11) EP2775681 | (72) Lee, Jung Hoon | (54) Next generation integration between different
domains, such as, enterprise and service
provider using sequencing applications and
IMS peering |
| (21) EP13795147.1 | Ahn, Joon Kui | (73) Avaya Inc. |
| (47) 14.06.2017 | (31) 13281 P | (72) Chavez, David L. |
| (87) CN2013080955 | 20080086368 | Hardouin, Larry J. |
| 24.07.2014 | (32) 12.12.2007 | Weber, Gregory D. |
| (22) 07.08.2013 | 02.09.2008 | (31) 242889 P |
| (54) METHOD, DEVICE AND BASE STATION
SYSTEM FOR TRANSCIEIVING AND
PROCESSING RADIO FREQUENCY
SIGNAL | (33) United States of America | 701168 |
| (73) Huawei Technologies Co., Ltd. | Korea (Republic) | (32) 16.09.2009 |
| (72) OU, Jian | (51) H04L 27/38 | 05.02.2010 |
| LI, Yungang | H04B 1/10 | (33) United States of America |
| SHENG, Haiqiang | H04B 1/26 | United States of America |
| | (11) EP1807989 | (51) H04L 29/06 |
| | (21) EP05798335.5 | (11) EP2264956 |
| | (47) 14.06.2017 | |

(21) EP10184317.5	(51) H04L 29/06	(51) H04L 29/06
(47) 14.06.2017	H04L 12/40	H04N 17/00
(22) 22.07.2005	G06F 21/60	H04N 19/136
(54) METHOD FOR SECURING REMOTE ACCESS TO PRIVATE NETWORKS	(11) EP3062473	H04N 19/154
(73) Citrix Systems, Inc.	(21) EP15194709.0	(11) EP2745518
(72) Rao, Goutham P	(47) 14.06.2017	(21) EP12835405.7
Brueggemann, Eric	(22) 16.11.2015	(47) 14.06.2017
Rodriguez, Robert c/o Kellan Ponikiewicz, IP Counsel	(54) METHOD AND SYSTEM FOR IPSEC SECURITY FOR IPP-USB DATA	(87) SE2012050031
(31) 590837 P	(73) Konica Minolta Laboratory U.S.A., Inc.	04.04.2013
601431 P	(72) PEREZ, Maria	(22) 16.01.2012
607420 P	(31) 201514633941	(54) ESTIMATING USER-PERCEIVED QUALITY OF AN ENCODED VIDEO STREAM
634379 P	(32) 27.02.2015	(73) Telefonaktiebolaget LM Ericsson (publ)
(32) 23.07.2004	(33) United States of America	(72) TANO, Richard
13.08.2004	(51) H04L 29/06	LINDEGREN, David
03.09.2004	H04L 12/701	(31) 201161539124 P
07.12.2004	H04L 12/707	(32) 26.09.2011
(33) United States of America	(11) EP2628287	(33) United States of America
United States of America	(21) EP11781631.4	(51) H04L 29/06
United States of America	(47) 14.06.2017	H04Q 3/00
United States of America	(87) IB2011054491	H04M 3/493
	19.04.2012	H04M 3/08
(51) H04L 29/06	(22) 12.10.2011	(11) EP1461931
(11) EP2591583	(54) MULTIPATH TRANSMISSION CONTROL PROTOCOL PROXY	(21) EP02794229.1
(21) EP11732371.7	(73) Telefonaktiebolaget LM Ericsson (publ)	(47) 14.06.2017
(47) 14.06.2017	(72) KINI, Sriganesh	(87) US2002039681
(87) EP2011003142	(31) 905990	17.07.2003
12.01.2012	(32) 15.10.2010	(22) 11.12.2002
(22) 25.06.2011	(33) United States of America	(54) A SYSTEM AND METHOD FOR PROVIDING RELIABLE TELEPHONY WEB-BASED FEATURES
(54) METHOD FOR SECURE COMMUNICATION AND ENCRYPTION FOR INTERNET COMMUNICATION	(51) H04L 29/06	(73) Cisco Technology, Inc.
(73) Bundesdruckerei GmbH	H04L 29/12	(72) SHAFFER, Shmuel
(72) WEISS, Niklas	H04L 12/46	SKRZYNSKI, Mark
(31) 102010027018	H04W 8/26	CHADHA, Tejbans
(32) 08.07.2010	H04W 12/08	CHRISTENSON, Steven, L.
(33) Germany	H04W 72/04	(31) 39159
	H04W 84/12	(32) 31.12.2001
(51) H04L 29/06	H04W 12/02	(33) United States of America
(11) EP2939376	H04W 12/06	(51) H04L 29/06
(21) EP13868844.5	H04W 74/00	H04W 4/14
(47) 14.06.2017	(11) EP2512067	(11) EP2080391
(87) US2013077643	(21) EP12170887.9	(21) EP07822267.6
03.07.2014	(47) 14.06.2017	(47) 14.06.2017
(22) 24.12.2013	(22) 14.01.2004	(87) EP2007061951
(54) SYSTEMS AND METHODS FOR CONNECTING TELEPHONY COMMUNICATIONS	(54) SERVICE IN WLAN INTER-WORKING, ADDRESS MANAGEMENT SYSTEM, AND METHOD	15.05.2008
(73) Vonage Network, LLC	(73) Wi-Fi One, LLC	(22) 06.11.2007
(72) EFRATI, Tzahi	(72) TAN, Pek-Yew	(54) METHODS AND APPARATUSES FOR SESSION CONTROL OF IMS SERVICES VIA A CS ACCESS BY USSD MESSAGES
MACOMBER, Gavin	CHENG, Hong	(73) Telefonaktiebolaget LM Ericsson (publ)
RUSO, Anthony	TAN CHEE, Bing	(72) WITZEL, Andreas
(31) 201213730260	(31) 2003006175	KELLER, Ralf
(32) 28.12.2012	(32) 14.01.2003	(31) 864493 P
(33) United States of America	(33) Japan	(32) 06.11.2006
(51) H04L 29/06	(51) H04L 29/06	(33) United States of America
H04L 9/08	H04L 29/12	(51) H04L 29/08
H04W 12/04	H04L 29/08	G06F 17/30
(11) EP3026868	(11) EP2936765	(11) EP2086204
(21) EP16150159.8	(21) EP12890474.5	(21) EP09151638.5
(47) 14.06.2017	(47) 14.06.2017	(47) 14.06.2017
(22) 14.07.2005	(87) FI2012051283	(22) 29.01.2009
(54) A METHOD AND APPARATUS FOR DELIVERING KEYS	26.06.2014	(54) Method and system for data synchronisation between network devices
(73) Qualcomm Incorporated	(22) 20.12.2012	(73) Samsung Electronics Co., Ltd.
(72) WINGERT, Christopher R.	(54) METHOD AND APPARATUS FOR HANDLING MESSAGES	Mobile Leader Co., Ltd.
(31) 588203 P	(73) Nokia Technologies OY	(72) Kim, Jung Hun
(32) 14.07.2004	(72) SAVOLAINEN, Teemu	
(33) United States of America	KERAI, Kanji	

Lee, Chang Hee Kang, Gwan Gyun (31) 20080010061 (32) 31.01.2008 (33) Korea (Republic)	(54) MOBILE WIRELESS COMMUNICATIONS DEVICE WITH IMPROVED BROADBAND ANTENNA IMPEDANCE MATCHING (73) BlackBerry Limited (72) Zhu, Lizhong Corrigan, Michael Stephen Pini, Rafaele (31) 201414338974 (32) 23.07.2014 (33) United States of America	TSUGE, Yuki NARA, Sachiko (31) 2012178177 (32) 10.08.2012 (33) Japan
(51) H04L 29/08 H04N 7/173 H04L 29/06 H04N 21/258 H04N 21/61 H04N 21/658 (11) EP2672678 (21) EP12758108.0 (47) 14.06.2017 (87) CN2012072289 20.09.2012 (22) 14.03.2012 (54) METHOD, APPARATUS AND TERMINAL DEVICE FOR INTERNET PROTOCOL TELEVISION CONTENT SHARING (73) Huawei Device Co., Ltd. (72) WANG, Lei FAN, Shunan GAO, Wenmei (31) 201110061132 (32) 15.03.2011 (33) China	(51) H04M 1/02 H05K 5/00 (11) EP2448223 (21) EP10189483.0 (47) 14.06.2017 (22) 29.10.2010 (54) Latch mechanism for portable electronic device (73) BlackBerry Limited (72) Chen, Chao	(51) H04M 1/725 (11) EP2230825 (21) EP10156607.3 (47) 14.06.2017 (22) 16.03.2010 (54) Portable electronic apparatus and portable terminal system (73) Kabushiki Kaisha Toshiba (72) Ishibashi, Takanobu (31) 2009067006 (32) 18.03.2009 (33) Japan
(51) H04L 29/08 H04W 80/10 H04W 80/04 H04W 80/00 H04W 24/00 H04W 36/00 H04W 8/26 H04L 29/12 H04L 29/06 (11) EP1583311 (21) EP04290890.5 (47) 14.06.2017 (22) 02.04.2004 (54) Communications system (73) 3G Licensing S.A. (72) Wawra, Michael Baruch, Deborah	(51) H04M 1/272 H04M 1/725 G08B 25/00 G08B 25/01 G08B 25/10 G08B 25/12 G08B 21/02 G08B 21/04 (11) EP2698972 (21) EP12180305.0 (47) 14.06.2017 (22) 13.08.2012 (54) An emergency alert device with mobile phone (73) EMPORIA TELECOM GmbH & Co. KG (72) FELLNER, Albert	(51) H04M 1/725 (11) EP2424200 (21) EP11006138.9 (47) 14.06.2017 (22) 26.07.2011 (54) Mobile terminal and method for controlling mobile terminal (73) LG Electronics Inc. (72) Kim, Minjoo Byun, Isu Kim, Jiwoon Lee, Sanghyuck Hwang, Inyong (31) 20100081269 (32) 23.08.2010 (33) Korea (Republic)
(51) H04M 1/02 (11) EP1892930 (21) EP07001194.5 (47) 14.06.2017 (22) 19.01.2007 (54) Slidable mobile terminal having a camera extending through an opening of a PCB within said terminal. (73) LG Electronics Inc. (72) Joo, Won Seok Ahn, Kwang Hyun (31) 20060079336 (32) 22.08.2006 (33) Korea (Republic)	(51) H04M 1/725 H04W 4/16 H04M 3/42 H04M 3/432 (11) EP2884724 (21) EP13828626.5 (47) 14.06.2017 (87) JP2013071379 13.02.2014 (22) 07.08.2013 (54) COMMUNICATION TERMINAL, CONTROL METHOD, AND PROGRAM (73) NTT DOCOMO, INC. (72) HASHIDA, Naoki KURISU, Toshiharu MASUDA, Kyoko	(51) H04M 1/725 (11) EP2230825 (21) EP10156607.3 (47) 14.06.2017 (22) 16.03.2010 (54) Portable electronic apparatus and portable terminal system (73) Kabushiki Kaisha Toshiba (72) Ishibashi, Takanobu (31) 2009067006 (32) 18.03.2009 (33) Japan
(51) H04M 1/02 H04M 1/60 H01Q 1/50 H01Q 1/52 H04B 1/3827 (11) EP2978198 (21) EP15178050.9 (47) 14.06.2017 (22) 23.07.2015	(51) H04M 1/64 H04M 1/725 H04W 4/16 H04M 3/42 H04M 3/432 (11) EP2884724 (21) EP13828626.5 (47) 14.06.2017 (87) JP2013071379 13.02.2014 (22) 07.08.2013 (54) COMMUNICATION TERMINAL, CONTROL METHOD, AND PROGRAM (73) NTT DOCOMO, INC. (72) HASHIDA, Naoki KURISU, Toshiharu MASUDA, Kyoko	(51) H04M 1/725 (11) EP2424200 (21) EP11006138.9 (47) 14.06.2017 (22) 26.07.2011 (54) Mobile terminal and method for controlling mobile terminal (73) LG Electronics Inc. (72) Kim, Minjoo Byun, Isu Kim, Jiwoon Lee, Sanghyuck Hwang, Inyong (31) 20100081269 (32) 23.08.2010 (33) Korea (Republic)
		(51) H04M 1/725 H04W 76/04 (11) EP3051783 (21) EP15178409.7 (47) 14.06.2017 (22) 27.07.2015 (54) A METHOD FOR HANDLING AN OUTGOING CALL CONNECTION IN A TELECOMMUNICATION DEVICE (73) Advanced Digital Broadcast S.A. (72) Blonski, Pawel
		(51) H04M 3/06 H04M 3/42 H04M 7/00 (11) EP2479968 (21) EP10826107.4 (47) 14.06.2017 (87) CN2010078233 05.05.2011 (22) 29.10.2010 (54) METHOD FOR PLAYING MULTIMEDIA RING TONE DURING CONVERSATION PERIOD, SERVER AND TERMINAL DEVICE THEREOF (73) Huawei Device Co., Ltd. (72) GAO, Wenmei CHEN, Guoqiao ZHANG, Huiping YANG, Jian FAN, Shunan WANG, Lei LI, Li SUN, Ruinan (31) 200910211356 (32) 31.10.2009

(33) China	(54) CAMERA DEVICE COMPRISING A PROCESSOR FOR IMAGE BLUR AVOIDANCE	(21) EP13168121.5
(51) H04M 3/42	(73) Microsoft Technology Licensing, LLC	(47) 14.06.2017
(11) EP2014070	(72) LAMMERS, Michael, J.	(22) 02.03.2006
(21) EP06724620.7	(31) 201313869823	(54) Playlists and bookmarks in an interactive media guidance application system
(47) 14.06.2017	(32) 24.04.2013	(73) Rovi Guides, Inc.
(87) EP2006003946	(33) United States of America	(72) Radloff, Jon P
08.11.2007	(51) H04N 5/222	Carroll, Thomas J
(22) 28.04.2006	H04N 5/232	Heyner, Mark
(54) METHOD FOR HANDLING UNANSWERED CALLS	G06K 9/00	Carpenter, Kenneth F., Jr
(73) Telecom Italia S.p.A.	(11) EP2704419	Gaydou, Danny
(72) BOTTIERO, Bruno	(21) EP13179901.7	(31) 658270 P
(51) H04M 3/42	(47) 14.06.2017	667870 P
H04W 4/12	(22) 09.08.2013	(32) 02.03.2005
H04W 68/00	(54) System and method for utilizing enhanced scene detection in a depth estimation procedure	01.04.2005
H04W 12/02	(73) Sony Corporation	(33) United States of America
H04M 1/22	(72) Miyagi, Kensuke	United States of America
G09G 3/20	Li, Pingshan	(51) H04N 5/45
G09G 5/14	(31) 201213597494	G06F 9/48
H04M 1/02	(32) 29.08.2012	H04N 21/458
H04M 19/04	(33) United States of America	H04N 21/443
G06F 1/16	(51) H04N 5/335	H04N 5/50
H04M 1/57	(11) EP2104341	H04N 21/438
H04W 68/02	(21) EP07850433.9	H04N 21/431
(11) EP2786502	(47) 14.06.2017	(11) EP2501127
(21) EP13733652.5	(87) JP2007073871	(21) EP11158142.7
(47) 14.06.2017	19.06.2008	(47) 14.06.2017
(87) KR2013000102	(22) 11.12.2007	(22) 14.03.2011
11.07.2013	(54) SOLID-STATE IMAGING DEVICE	(54) Timing uninterruptible processes
(22) 07.01.2013	(73) Hamamatsu Photonics K.K.	(73) EchoStar Technologies L.L.C.
(54) METHOD AND APPARATUS FOR PROVIDING EVENT OF PORTABLE DEVICE HAVING FLEXIBLE DISPLAY UNIT	(72) TAKA, Tetsuya	(72) Smith, Gerard
(73) Samsung Electronics Co., Ltd.	MIZUNO, Seiichiro	(51) H04N 7/015
(72) KIM, Dong Hyun	FUNAKOSHI, Haruhiro	H04B 7/04
(31) 20120002968	(31) 2006336036	H04L 27/26
(32) 07.01.2012	(32) 13.12.2006	H04L 25/03
(33) Korea (Republic)	(33) Japan	H04H 60/11
(51) H04N 1/195	(51) H04N 5/372	H04L 1/00
H04N 1/00	H04N 5/355	H04L 5/00
H04N 1/32	H04N 5/243	(11) EP2541904
(11) EP2471251	(11) EP2652941	(21) EP11747633.3
(21) EP11766996.0	(21) EP11802620.2	(47) 14.06.2017
(47) 14.06.2017	(47) 14.06.2017	(87) KR2011001180
(87) EP2011067445	(87) US2011064527	01.09.2011
12.04.2012	21.06.2012	(22) 23.02.2011
(22) 06.10.2011	(22) 13.12.2011	(54) BROADCASTING SIGNAL TRANSMITTER/RECEIVER AND BROADCASTING SIGNAL TRANSMISSION/RECEPTION METHOD
(54) METHOD AND DEVICE FOR CAPTURING AND PRINTING DOCUMENTS	(54) IMAGE SENSOR WITH CHARGE MULTIPLICATION	(73) LG Electronics Inc.
(73) JDM Innovation GmbH	(73) Semiconductor Components Industries, LLC	(72) KO, Woo Suk
(72) KOEPF, Ulrich	(72) PARKS, Christopher	MOON, Sang Chul
STIRNER, Wolfgang	(31) 967299	HONG, Ho Taek
(31) 102010048921	967428	(31) 307334 P
(32) 07.10.2010	(32) 14.12.2010	(32) 23.02.2010
(33) Germany	14.12.2010	(33) United States of America
(51) H04N 1/21	(33) United States of America	(51) H04N 7/015
H04N 5/225	United States of America	H04L 27/26
H04N 5/235	(51) H04N 5/445	H04B 7/04
H04N 5/232	H04N 21/41	H03M 13/00
G03B 17/38	H04N 21/431	H03M 13/09
(11) EP2965140	H04N 21/472	H03M 13/15
(21) EP14727122.5	H04N 21/482	H03M 13/25
(47) 14.06.2017	H04N 21/488	H03M 13/27
(87) US2014034851	H04N 7/16	H03M 13/29
30.10.2014	G11B 27/10	H03M 13/31
(22) 22.04.2014	G11B 27/34	H03M 13/35
	(11) EP2632152	H04H 20/28
		H04H 20/42

H04L 25/03	(51) H04N 19/117	(73) Panasonic Intellectual Property Management Co., Ltd.
H03M 13/11	H04N 19/182	(72) TANAKA, Takeshi
(11) EP2541916	H04N 19/186	(31) 2004228433
(21) EP11747649.9	H04N 19/43	(32) 04.08.2004
(47) 14.06.2017	H04N 19/523	(33) Japan
(87) KR2011001197	H04N 19/82	(51) H04N 21/2368
01.09.2011	G06F 17/17	H04N 21/43
(22) 23.02.2011	(11) EP2953355	H04N 21/434
(54) BROADCASTING SIGNAL	(21) EP15173605.5	H04N 21/439
TRANSMITTER/RECEIVER	(47) 14.06.2017	H04N 21/442
AND BROADCASTING SIGNAL	(22) 30.09.2011	H04N 21/4425
TRANSMISSION/RECEPTION METHOD	(54) DEVICE FOR INTERPOLATING	H04N 21/81
(73) LG Electronics Inc.	IMAGES BY USING A SMOOTHING	(11) EP2070329
(72) KO, Woo Suk	INTERPOLATION FILTER	(21) EP07843264.8
MOON, Sang Chul	(73) Samsung Electronics Co., Ltd	(47) 14.06.2017
HONG, Ho Taek	(72) ALSHIN, Alexander	(87) US2007079595
(31) 307329 P	ALSHINA, Elena	03.04.2008
(32) 23.02.2010	CHEN, Jianle	(22) 26.09.2006
(33) United States of America	SHLYAKHOV, Nikolay	(54) METHOD AND SYSTEM FOR ERROR
(51) H04N 13/00	HONG, Yoon-Mi	ROBUST AUDIO PLAYBACK TIME
(11) EP2466901	HAN, Woo-Jin	STAMP REPORTING
(21) EP11191976.7	(31) 388264 P	(73) QUALCOMM Incorporated
(47) 14.06.2017	201061426479 P	(72) CHENG, Mingxia
(22) 05.12.2011	201161431909 P	MAURO, Anthony Patrick II
(54) Depth data upsampling	201161450775 P	CHOY, Eddie L. T.
(73) Vestel Elektronik Sanayi ve Ticaret A.S.	(32) 30.09.2010	GAO, Yujie
(72) Cigla, Cevahir	22.12.2010	SAMPAT, Kuntal Dilipsinh
(31) 201010439	12.01.2011	ZIVNEY, Matthew Blaine
(32) 14.12.2010	09.03.2011	GOVERDHAN, Satish
(33) Turkey	(33) United States of America	GUPTA, Samir Kumar
(51) H04N 13/04	United States of America	GARUDADRI, Harinath
(11) EP2654307	United States of America	(31) 535406
(21) EP11849638.9	United States of America	(32) 26.09.2006
(47) 14.06.2017	(51) H04N 19/40	(33) United States of America
(87) JP2011006735	H04N 19/513	(51) H04N 21/2381
21.06.2012	H04N 19/115	H04N 21/63
(22) 01.12.2011	H04N 19/159	H04N 21/643
(54) EYEGLASS DEVICE AND CONTROL	H04N 19/176	H04N 21/647
METHOD OF EYEGLASS DEVICE	(11) EP1833256	(11) EP2394436
(73) Panasonic Corporation	(21) EP06127214.2	(21) EP10701063.9
(72) SAIGO, Katsuo	(47) 14.06.2017	(47) 14.06.2017
MIHARA, Kazuhiro	(22) 27.12.2006	(87) US2010020761
IMAI, Masashi	(54) Selection of encoded data, setting of encoded	12.08.2010
KANESHIRO, Norikazu	data, creation of recoded data, and recoding	(22) 12.01.2010
(31) 422416 P	method and device	(54) DATA TRANSMISSION RELIABILITY
2010293685	(73) NEC Corporation	OVER A NETWORK
(32) 13.12.2010	(72) Ikeda, Toshiyuki	(73) Cisco Technology, Inc.
28.12.2010	Chono, Keiichi	(72) DATTAGUPTA, Siddhartha
(33) United States of America	(31) 2005375404	HUOTARI, Allen J.
Japan	(32) 27.12.2005	(31) 366604
(51) H04N 19/00	(33) Japan	(32) 05.02.2009
(11) EP2702766	(51) H04N 19/433	(33) United States of America
(21) EP12720643.1	H04N 19/436	(51) H04N 21/422
(47) 14.06.2017	H04N 19/44	G08C 19/28
(87) IB2012052011	H04N 19/127	G10L 15/26
01.11.2012	H04N 19/156	G10L 15/30
(22) 20.04.2012	H04N 19/176	(11) EP2680597
(54) APPARATUSES AND METHODS	(11) EP1775961	(21) EP13173433.7
FOR HDR IMAGE ENCODING AND	(21) EP05765215.8	(47) 14.06.2017
DECODING	(47) 14.06.2017	(22) 24.06.2013
(73) Koninklijke Philips N.V.	(87) JP2005012310	(54) Display apparatus, electronic device,
(72) MERTENS, Mark Jozef Willem	09.02.2006	interactive system, and controlling methods
(31) 11164005	(22) 04.07.2005	thereof
201161557461 P	(54) VIDEO DECODING DEVICE	(73) Samsung Electronics Co., Ltd.
(32) 28.04.2011	AND METHOD FOR MOTION	(72) Lee, Yui-yoon
09.11.2011	COMPENSATION WITH SEQUENTIAL	Cho, Sung-kil
(33) European Patent Office (EPO)	TRANSFER OF REFERENCE PICTURES	Kim, Ki-suk
United States of America		

(31) 20120071361	(47) 14.06.2017	(51) H04R 3/00
(32) 29.06.2012	(87) US2014018770	H04R 29/00
(33) Korea (Republic)	04.09.2014	(11) EP2839676
(51) H04N 21/43	(22) 26.02.2014	(21) EP13716782.1
H04N 21/426	(54) TRANSMISSION PRIORITIZATION	(47) 14.06.2017
H04N 21/4385	BASED ON POLLING TIME	(87) EP2013057801
H04N 21/438	(73) Huawei Technologies Co., Ltd.	24.10.2013
(11) EP2827599	(72) MCGARRY, Michael P.	(22) 15.04.2013
(21) EP14002558.6	LUO, Yuanqiu	(54) METHOD AND DEVICE FOR
(47) 14.06.2017	(31) 201361770235 P	CONTROLLING THE OPERATING
(22) 26.10.2010	(32) 27.02.2013	TEMPERATURE OF A LOUDSPEAKER
(54) System for multiplexed transport interface	(33) United States of America	(73) Arkamys
between demodulators (DEMODS) and video	(51) H04R 1/10	(72) BOURMEYSTER, Ivan
processing system-on-chips (SOCS)	H04R 1/02	(31) 1253670
(73) Avago Technologies General IP (Singapore)	(11) EP2816815	1350321
Pte. Ltd.	(21) EP14184719.4	(32) 20.04.2012
(72) Mamidwar, Rajesh	(47) 14.06.2017	15.01.2013
Krafft, Stephen	(22) 15.08.2011	(33) France
(31) 255468 P	(54) Earphone	France
909350	(73) Bose Corporation	(51) H04R 5/033
(32) 27.10.2009	(72) Silvestri, Ryan C.	H04R 1/10
21.10.2010	Wallace, Eric M.	(11) EP2433433
(33) United States of America	Annunziato, Kevin P.	(21) EP10719984.6
United States of America	Collier, Ian M.	(47) 14.06.2017
(51) H04N 21/434	Monahan, Michael	(87) US2010035236
H04N 13/00	(31) 374107 P	25.11.2010
H04N 21/2362	860531	(22) 18.05.2010
(11) EP2439954	(32) 16.08.2010	(54) HEADSET WITH ADJUSTABLE
(21) EP11009464.6	20.08.2010	HEADBAND
(47) 14.06.2017	(33) United States of America	(73) Vocollect, Inc.
(22) 08.07.2009	United States of America	(72) SLIPPY, Gordon
(54) Digital broadcast receiving method providing	(51) H04R 1/10	KEEPORTS, Doug
two-dimensional image and 3D image	H04R 5/033	(31) 470660
integration service, and digital broadcast	H01H 13/70	(32) 22.05.2009
receiving device using the same	(11) EP2338286	(33) United States of America
(73) LG Electronics Inc.	(21) EP09791019.4	(51) H04R 25/00
(72) SUH, Jong-Yeul	(47) 14.06.2017	(11) EP1574111
KIM, Jin-Pil	(87) US2009052298	(21) EP03808482.8
SONG, Jae-Hyung	11.03.2010	(47) 14.06.2017
HONG, Ho-Taek	(22) 30.07.2009	(87) US2003040406
LEE, Joon-Hui	(54) ACCESSORY CONTROLLER FOR	08.07.2004
(31) 141244 P	ELECTRONIC DEVICES	(22) 18.12.2003
(32) 30.12.2008	(73) APPLE INC.	(54) AUTOMATIC BINAURAL SHELL
(33) United States of America	(72) LIN, Wey-jiun	MODELING FOR HEARING AIDS
(51) H04Q 3/00	STIEHL, Kurt	(73) Siemens Corporation
H04L 29/06	FILSON, John, Benjamin	(72) FANG, Tong
H04M 3/56	FRAZIER, Cameron	TYAN, Jason Jenn-Kwei
(11) EP2135464	ZADESKY, Stephen, P.	FANG, Ming
(21) EP08736913.8	(31) 203866	(31) 434752 P
(47) 14.06.2017	(32) 03.09.2008	(32) 19.12.2002
(87) GB2008001242	(33) United States of America	(33) United States of America
16.10.2008	(51) H04R 3/00	(51) H04R 25/00
(22) 09.04.2008	H04R 1/00	(11) EP1981310
(54) SERVICE ASSEMBLY ARCHITECTURE	H04R 1/40	(21) EP07105978.6
(73) BRITISH TELECOMMUNICATIONS	H04R 5/027	(47) 14.06.2017
public limited company	H04R 5/04	(22) 11.04.2007
(72) BOLENE, David, William	G10L 21/0216	(54) Hearing instrument with linearized output
PARKHILL, David, Elliott	(11) EP2809086	stage
GLYNN, Francis, Joseph	(21) EP12866703.7	(73) Oticon A/S
(31) 783431	(47) 14.06.2017	(72) Rasmussen, Karsten Bo
0714016	(87) JP2012052442	Munk, Steen Michael
(32) 09.04.2007	01.08.2013	(51) H04R 25/00
18.07.2007	(22) 27.01.2012	H04R 1/04
(33) United States of America	(54) METHOD AND DEVICE FOR	H04R 19/04
United Kingdom	CONTROLLING DIRECTIONALITY	H04R 19/01
(51) H04Q 11/00	(73) Kyoei Engineering Co., Ltd.	(11) EP2373058
(11) EP2949129	(72) GOTOH, Akira	(21) EP11156577.6
(21) EP14711647.9	MURAYAMA, Yoshitaka	(47) 14.06.2017

(22) 30.07.2003	(51) H04S 7/00	H04W 8/18
(54) Electret assembly for a microphone having a backplate with charge stability and humidity stability	H04R 29/00	(11) EP2532182
(73) Sonion Nederland B.V.	(11) EP3101920	(21) EP11705691.1
(72) de Roo, Dion Ivo	(21) EP16180381.2	(47) 14.06.2017
van Halteren, Aart Zeger	(47) 14.06.2017	(87) IB2011050200
Lafort, Adrianus Maria	(22) 06.11.2014	11.08.2011
Marissen, Roelof Albert	(54) METHOD AND PERIPHERAL DEVICE FOR PROVIDING A REPRESENTATION OF HOW TO ALTER A SETTING AFFECTING AUDIO REPRODUCTION OF AN AUDIO DEVICE	(22) 17.01.2011
de Nooij, Michel	(73) Axis AB	(54) DYNAMIC SERVICE GROUPS BASED ON SESSION ATTRIBUTES
Bosman, Michel	(72) Adolfsson, Johan	(73) Telefonaktiebolaget LM Ericsson (publ)
Mögelin, Raymond	Hansson, Anders	(72) LYNCH, Timothy, J.
(31) 210571	Hansson, Niklas	CHAVALI, Srikanth
266799	Rolf, Magnus	LEMARCHAND, Francois
(32) 01.08.2002	(51) H04W 4/00	CHUNDURU, Sudhakar
08.10.2002	H04L 29/06	WANG, Sunny
(33) United States of America	H04W 4/12	(31) 701418
United States of America	(11) EP3014902	(32) 05.02.2010
(51) H04S 3/00	(21) EP14741725.7	(33) United States of America
H04S 7/00	(47) 14.06.2017	(51) H04W 4/12
A63F 13/54	(87) US2014043625	H04W 12/08
(11) EP2613570	31.12.2014	H04W 92/08
(21) EP11821822.1	(22) 23.06.2014	H04W 4/00
(47) 14.06.2017	(54) UPDATING RICH COMMUNICATION SUITE CAPABILITY INFORMATION OVER A COMMUNICATIONS NETWORK	(11) EP2160909
(87) JP2011069648	(73) QUALCOMM Incorporated	(21) EP08766401.7
08.03.2012	(72) SURYAVANSHI, Vijay	(47) 14.06.2017
(22) 30.08.2011	(31) 201313925066	(87) KR2008003440
(54) Information processor, acoustic processor, acoustic processing system, and respective processing methods	(32) 24.06.2013	31.12.2008
(73) YAMAHA Corporation	(33) United States of America	(22) 18.06.2008
Kabushiki Kaisha Square Enix (also trading as Square Enix Co., Ltd.)	(51) H04W 4/00	(54) SYSTEM FOR SUPPORTING OVER-THE-AIR SERVICE AND METHOD THEREOF
(72) FUJISAWA Morishige	H04W 52/02	(73) KT Corporation
OHASHI Noriyuki	(11) EP2600639	(72) PARK, Young Chul
MAEGAKI Hirochika	(21) EP12005756.7	YANG, Tae Joon
TSUCHIDA Yoshinori	(47) 14.06.2017	LEE, Ki Jeong
YAJIMA Tomohiro	(22) 08.08.2012	(31) 20070061685
(31) 2010192942	(54) Apparatuses and method for providing secure NFC application support in battery on and battery off modes	(32) 22.06.2007
(32) 30.08.2010	(73) NXP USA, Inc.	(33) Korea (Republic)
(33) Japan	(72) Royston, Philip	(51) H04W 8/26
(51) H04S 7/00	(31) 201161565810 P	(11) EP2929709
G10L 19/20	201113335003	(21) EP12798268.4
G10L 19/16	(32) 01.12.2011	(47) 14.06.2017
G10L 19/008	22.12.2011	(87) EP2012074346
H04S 3/00	(33) United States of America	12.06.2014
(11) EP2982141	United States of America	(22) 04.12.2012
(21) EP14720878.9	(51) H04W 4/06	(54) ALGORITHM FOR PHYSICAL CELL IDENTIFIER ALLOCATION
(47) 14.06.2017	(11) EP2326111	(73) Nokia Solutions and Networks Oy
(87) US2014032808	(21) EP11154868.1	(72) GARCIA, Ian Dexter
09.10.2014	(47) 14.06.2017	(51) H04W 12/04
(22) 03.04.2014	(22) 11.02.2005	H04L 29/06
(54) METHODS AND SYSTEMS FOR GENERATING AND RENDERING OBJECT BASED AUDIO WITH CONDITIONAL RENDERING METADATA	(54) Transmission of notifications for broadcast and multicast services	H04L 9/08
(73) Dolby Laboratories Licensing Corporation	(73) QUALCOMM Incorporated	H04W 88/14
Dolby International AB	(72) Vayanos, Alkinoos Hector	(11) EP2210435
(72) MEHTA, Sripal S.	Gaal, Peter	(21) EP08804936.6
ZIEGLER, Thomas	(31) 544283 P	(47) 14.06.2017
MURRIE, Stewart	55921	(87) EP2008063110
(31) 201361807922 P	(32) 11.02.2004	09.04.2009
201361832397 P	10.02.2005	(22) 01.10.2008
(32) 03.04.2013	(33) United States of America	(54) METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR PROVIDING KEY MANAGEMENT FOR A MOBILE AUTHENTICATION ARCHITECTURE
07.06.2013	United States of America	(73) Nokia Solutions and Networks Oy
(33) United States of America	United States of America	(72) HOLTMANN, Silke
United States of America	(51) H04W 4/08	LAITINEN, Pekka
		TUOMINEN, Hannu
		(31) 867808

(32) 05.10.2007	H04W 84/18	NG, Chan, Wah c/o Panasonic Singapore
(33) United States of America	H04W 76/02	Laboratories Pte. Ltd.
(51) H04W 12/04	H04L 29/08	KOH, Tien, Ming, Benjamin c/o Panasonic
H04W 76/02	(11) EP3005762	Singapore Laboratories Pte. Ltd.
H04L 29/06	(21) EP14728760.1	TAN, Pek, Yew c/o Panasonic Singapore
(11) EP2846569	(47) 14.06.2017	Laboratories Pte. Ltd.
(21) EP13813204.8	(87) US2014036434	(31) 2005373126
(47) 14.06.2017	27.11.2014	(32) 26.12.2005
(87) CN2013077431	(22) 01.05.2014	(33) Japan
09.01.2014	(54) WIRELESS DOCKING	(51) H04W 16/14
(22) 19.06.2013	(73) Qualcomm Incorporated	H04W 74/08
(54) METHOD FOR ESTABLISHING DIRECT	(72) HUANG, Xiaolong	(11) EP2460372
LINK, AND KEY UPDATING METHOD	DE VEGT, Rolf	(21) EP10738114.7
AND DEVICE	DAVIDSON, Andrew Mackinnon	(47) 14.06.2017
(73) Huawei Device Co., Ltd.	RAVEENDRAN, Vijayalakshmi	(87) US2010043173
(72) LU, Su	Rajasundaram	10.02.2011
DING, Zhiming	(31) 201361827475 P	(22) 24.07.2010
SHU, Guiming	201414265740	(54) METHODS AND APPARATUS FOR
(31) 201210226264	(32) 24.05.2013	USING A LICENSED SPECTRUM
(32) 03.07.2012	30.04.2014	TO TRANSMIT A SIGNAL WHEN
(33) China	(33) United States of America	AN UNLICENSED SPECTRUM IS
(51) H04W 12/06	United States of America	CONGESTED
H04W 84/18	(51) H04W 12/08	(73) QUALCOMM Incorporated
H04W 76/02	G01C 21/34	(72) LI, Junyi
(11) EP3005759	H04W 4/02	TAVILDAR, Saurabh, R.
(21) EP14726872.6	G01C 21/20	JOVICIC, Aleksandar
(47) 14.06.2017	H04L 29/08	RICHARDSON, Thomas, J.
(87) US2014036442	G07C 9/00	(31) 510353
27.11.2014	H04W 12/04	(32) 28.07.2009
(22) 01.05.2014	H04L 29/06	(33) United States of America
(54) ACCESS CONTROL FOR WIRELESS	G07C 11/00	(51) H04W 24/02
DOCKING	(11) EP2866485	(11) EP2753113
(73) Qualcomm Incorporated	(21) EP14186058.5	(21) EP13290002.8
(72) HUANG, Xiaolong	(47) 14.06.2017	(47) 14.06.2017
DE VEGT, Rolf	(22) 23.09.2014	(22) 07.01.2013
DAVIDSON, Andrew Mackinnon	(54) System and method for visitor guidance and	(54) METHOD AND APPARATUS FOR CELL
RAVEENDRAN, Vijayalakshmi	registration using digital locations	OUTAGE HANDLING
Rajasundaram	(73) Honeywell International Inc.	(73) ALCATEL LUCENT
(31) 201361827475 P	(72) SUNDAR, K. Naga	(72) Kühn, Edgar
201414265809	KUMAR, N. Ganesh	Eckhardt, Harald
(32) 24.05.2013	BALAJI, B. S.	(51) H04W 24/04
30.04.2014	DHARMALINGAM, Vinoth	H04W 88/08
(33) United States of America	(31) 201314060469	H04W 88/18
United States of America	(32) 22.10.2013	(11) EP2941914
(51) H04W 12/06	(33) United States of America	(21) EP13869955.8
H04W 84/18	(51) H04W 12/08	(47) 14.06.2017
H04W 76/02	H04L 29/06	(87) KR2013012008
H04L 29/08	H04W 76/02	10.07.2014
(11) EP3005760	H04W 80/04	(22) 23.12.2013
(21) EP14728043.2	H04W 84/00	(54) METHOD AND APPARATUS FOR
(47) 14.06.2017	(11) EP1966970	WIRELESS LINK RECOVERY BETWEEN
(87) US2014036444	(21) EP06843730.0	BSS IN A WIRELESS COMMUNICATION
27.11.2014	(47) 14.06.2017	SYSTEM
(22) 01.05.2014	(87) JP2006326359	(73) Samsung Electronics Co., Ltd.
(54) WIRELESS DOCKING ARCHITECTURE	12.07.2007	(72) KIM, Sang-Jin
(73) Qualcomm Incorporated	(22) 26.12.2006	KANG, Hyun-Jeong
(72) HUANG, Xiaolong	(54) MOBILE NETWORK MANAGING	(31) 20130000194
DE VEGT, Rolf	APPARATUS AND MOBILE	(32) 02.01.2013
DAVIDSON, Andrew Mackinnon	INFORMATION MANAGING	(33) Korea (Republic)
RAVEENDRAN, Vijayalakshmi	APPARATUS FOR CONTROLLING	(51) H04W 24/06
Rajasundaram	ACCESS REQUESTS	H04B 17/29
(31) 201361827475 P	(73) Panasonic Intellectual Property Corporation	H04B 17/354
201414265833	of America	H04B 17/00
(32) 24.05.2013	(72) HIRANO, Jun	(11) EP2880786
30.04.2014	ASO, Keigo	(21) EP13750524.4
(33) United States of America	LIM, Chun, Keong, Benjamin c/o Panasonic	(47) 14.06.2017
United States of America	Singapore Laboratories Pte. Ltd.	(87) EP2013066350
(51) H04W 12/06		13.02.2014

(22) 05.08.2013	(33) United States of America	(72) JUNG, Sung Hoon
(54) IMPROVED SELECTIVITY TEST	United States of America	CHUN, Sung Duck
(73) Telefonaktiebolaget LM Ericsson (publ)	(51) H04W 28/08	YI, Seung June
(72) BERGLJUNG, Christian	(11) EP2723120	LEE, Young Dae
CELANDER, Jan	(21) EP12815366.5	PARK, Sung Jun
JAKOBSSON, Peter	(47) 14.06.2017	(31) 300409 P
JEPPSSON, Henrik	(87) CN2012078956	(32) 01.02.2010
(31) 201261679848 P	24.01.2013	(33) United States of America
(32) 06.08.2012	(22) 20.07.2012	(51) H04W 36/00
(33) United States of America	(54) DATA OFFLOAD METHODS AND USER	H04W 88/04
(51) H04W 24/10	EQUIPMENT	(11) EP2887732
H04W 88/06	(73) Huawei Technologies Co., Ltd.	(21) EP13198413.0
(11) EP3033900	(72) HAN, Guanglin	(47) 14.06.2017
(21) EP14732870.2	ZHANG, Jian	(22) 19.12.2013
(47) 14.06.2017	(31) 201110203495	(54) Method for operating a user equipment in a
(87) EP2014063169	(32) 20.07.2011	wireless radio network
19.02.2015	(33) China	(73) Sony Corporation
(22) 23.06.2014	(51) H04W 28/16	(72) Larsson, Bo
(54) METHOD AND APPARATUS FOR	H04W 28/18	Zhinong, Ying
INTER-FREQUENCY MEASUREMENTS	H04W 72/04	Ljung, Rickard
IN A COMMUNICATION NETWORK	H04W 72/06	Karlsson, Peter
(73) Telefonaktiebolaget LM Ericsson (publ)	H04W 72/10	Bengtsson, Erik
(72) AXMON, Joakim	H04W 72/12	Plicanic Samuelsson, Vanja
LINDOFF, Bengt	H04W 88/10	(51) H04W 36/04
PALENIUS, Torgny	(11) EP2489221	(11) EP2869633
(31) 201361866675 P	(21) EP09745138.9	(21) EP13810870.9
201314052021	(47) 14.06.2017	(47) 14.06.2017
(32) 16.08.2013	(87) SE2009051177	(87) CN2013078301
11.10.2013	21.04.2011	03.01.2014
(33) United States of America	(22) 15.10.2009	(22) 28.06.2013
United States of America	(54) METHOD AND ARRANGEMENT FOR	(54) METHOD, SYSTEM, AND DEVICE FOR
(51) H04W 28/02	RESOURCE MANAGEMENT	SWITCHING
(11) EP2772115	(73) Telefonaktiebolaget LM Ericsson (publ)	(73) China Academy of Telecommunications
(21) EP12853555.6	(72) PERSSON, Fredrik	Technology
(47) 14.06.2017	OLOFSSON, Håkan	(72) ZHANG, Dajun
(87) SE2012050001	ERIKSSON, Ann-Christine	BAO, Wei
06.06.2013	(51) H04W 28/24	LIANG, Jing
(22) 02.01.2012	H04W 4/26	YANG, Yi
(54) LOAD CONTROL IN A CELL BY	H04W 8/18	ZHAO, Yali
CONSIDERING THE ESTIMATED	H04L 12/24	(31) 201210224340
INTERFERENCE CANCELLATION GAIN	H04L 29/06	(32) 28.06.2012
(73) Telefonaktiebolaget LM Ericsson (publ)	H04L 12/26	(33) China
(72) GU, Xinyu	(11) EP2769579	(51) H04W 36/06
GRANT, Stephen	(21) EP12840951.3	H04W 8/26
ZHANG, Zhang	(47) 14.06.2017	H04W 24/02
WIGREN, Torbjörn	(87) CA2012050728	(11) EP2836014
JOHANSSON, Niklas	25.04.2013	(21) EP13306137.4
(31) 201161563877 P	(22) 17.10.2012	(47) 14.06.2017
(32) 28.11.2011	(54) DIAMETER SESSION AUDITS	(22) 08.08.2013
(33) United States of America	(73) ALCATEL LUCENT	(54) Operating a cell
(51) H04W 28/06	(72) MANN, Robert A.	(73) ALCATEL LUCENT
H04B 7/06	YEUNG, Lui Chu	(72) Helmers, Hakon
H01Q 3/26	MA, Haiqing	Baker, Matthew
(11) EP2258088	(31) 201113275515	Hu, Teck
(21) EP09720301.2	(32) 18.10.2011	(51) H04W 36/08
(47) 14.06.2017	(33) United States of America	H04W 36/14
(87) US2009036576	(51) H04W 36/00	H04W 36/00
17.09.2009	H04W 24/10	(11) EP2386173
(22) 09.03.2009	(11) EP2533565	(21) EP09837647.8
(54) MULTI-RECEIVER FRAME	(21) EP11737320.9	(47) 14.06.2017
AGGREGATION	(47) 14.06.2017	(87) KR2009006674
(73) Intel Corporation	(87) KR2011000646	15.07.2010
(72) CORDEIRO, Carlos	04.08.2011	(22) 13.11.2009
PARK, Minyoung	(22) 31.01.2011	(54) METHOD FOR PERFORMING ZONE
(31) 35480 P	(54) MEASUREMENT METHOD FOR	SWITCHING IN BROADBAND
53722	GENERATING CELL COVERAGE MAP	WIRELESS ACCESS SYSTEM
(32) 11.03.2008	AND DEVICE FOR THE SAME	(73) LG Electronics Inc.
24.03.2008	(73) LG Electronics Inc.	(72) JUNG, In Uk

KIM, Jeong Ki	(22) 26.03.2012	(73) ZTE Corporation
KIM, Yong Ho	(54) DATA TRANSMITTING METHOD,	(72) GAO, Yin
RYU, Ki Seon	DEVICE AND SYSTEM	HUANG, Ying
(31) 142903 P	(73) Huawei Technologies Co., Ltd.	XIE, Feng
148400 P	(72) ZHANG, Lixue	(31) 201310342139
162242 P	CHEN, De	(32) 07.08.2013
20090068348	XIONG, Xin	(33) China
(32) 07.01.2009	LI, Yue	(51) H04W 48/18
30.01.2009	(51) H04W 48/10	H04L 29/06
20.03.2009	H04W 16/14	(11) EP2217026
27.07.2009	H04L 27/00	(21) EP10152952.7
(33) United States of America	H04W 72/04	(47) 14.06.2017
United States of America	H04L 5/00	(22) 08.02.2010
United States of America	H04W 72/08	(54) Method for setting up a communication
Korea (Republic)	(11) EP2819462	connection between an electronic terminal
(51) H04W 36/22	(21) EP12869536.8	and a home communication network
H04W 72/04	(47) 14.06.2017	(73) Vodafone GmbH
H04W 76/02	(87) JP2012007228	(72) Verstraeten, Heinz Dieter
H04W 88/10	29.08.2013	(31) 102009008090
H04W 88/06	(22) 12.11.2012	(32) 09.02.2009
(11) EP3039905	(54) INFORMATION TRANSMISSION	(33) Germany
(21) EP14762167.6	DEVICE AND INFORMATION	(51) H04W 48/18
(47) 14.06.2017	TRANSMISSION METHOD	H04W 8/18
(87) US2014052662	(73) National Institute of Information and	H04W 84/12
09.04.2015	Communications Technology	(11) EP2421304
(22) 26.08.2014	(72) ISHIZU, Kentaro	(21) EP10173329.3
(54) METHOD OF REDUCING ACTIVE	MURAKAMI, Homare	(47) 14.06.2017
CELLULAR CONNECTIONS IN A	HARADA, Hiroshi	(22) 18.08.2010
WIRELESS NETWORK	(31) 2012038709	(54) Network selection with use of a prioritized
(73) Sprint Spectrum LP	(32) 24.02.2012	list of multiple aggregator service profiles
(72) CHINDAPOL, Aik	(33) Japan	and wireless network profiles
GHAVAMI, Gila	(51) H04W 48/14	(73) BlackBerry Limited
(31) 201314014248	H04L 12/24	(72) LEONOV, Andrey
(32) 29.08.2013	H04W 48/16	OERTON, Kevin
(33) United States of America	(11) EP3085163	FEDOTNKO, Denis
(51) H04W 36/38	(21) EP13826785.1	BELDAR, Jayesh
H04W 76/02	(47) 14.06.2017	RYERSON, Christopher Maybee
(11) EP3044994	(87) SE2013051591	ZHAO, Jing Chuan
(21) EP14766557.4	25.06.2015	(51) H04W 52/02
(47) 14.06.2017	(22) 20.12.2013	G06F 1/32
(87) US2014051045	(54) CONTROL APPARATUS FOR	(11) EP3108702
19.03.2015	ACCESS NETWORK RELATED	(21) EP15705875.1
(22) 14.08.2014	INFORMATION PROVISIONING ,	(47) 14.06.2017
(54) AUTO TUNNELING IN SOFTWARE	METHOD OF CONTROLLING THE	(87) US2015014965
DEFINED NETWORK FOR SEAMLESS	SAME, COMMUNICATIONS TERMINAL,	27.08.2015
ROAMING	METHOD OF CONTROLLING THE	(22) 09.02.2015
(73) Cisco Technology, Inc.	SAME, PROGRAM, AND STORAGE	(54) WAKE LOCK MANAGEMENT
(72) TAO, Gaofeng	MEDIUM	THROUGH APPLICATION MONITORING
WANG, Alan, Xiao-Rong	(73) Telefonaktiebolaget LM Ericsson (publ)	(73) Qualcomm Incorporated
ZHANG, Yu	(72) SINGHAL, Sumit	(72) EMAMI, Hussein
LIU, Dapeng	SEDLACEK, Ivo	SAGLAM, Mustafa
(31) 201314022503	NAVAS CORNEJO, Angel	GUPTA, Ankur
(32) 10.09.2013	AKHOURI, Sandeep	TOMAR, Ajay
(33) United States of America	(51) H04W 48/16	HUNTER, Andrew Timothy
(51) H04W 40/02	H04W 64/00	TRIPATHI, Manish
H04W 8/08	H04W 36/24	HOLCMAN, Alejandro Raul
H04W 72/12	H04W 84/04	AGRE, Daniel Holman
H04L 29/06	H04W 24/10	(31) 201414185852
H04N 7/18	H04W 8/00	(32) 20.02.2014
H04N 21/6332	(11) EP3032886	(33) United States of America
H04N 21/2743	(21) EP14780210.2	(51) H04W 52/08
H04N 21/633	(47) 14.06.2017	H04W 52/22
H04N 21/61	(87) CN2014075399	H04W 52/36
(11) EP2824966	09.10.2014	(11) EP2638744
(21) EP12872649.4	(22) 15.04.2014	(21) EP11788668.9
(47) 14.06.2017	(54) PI REPORTING METHOD, UE,	(47) 14.06.2017
(87) CN2012073055	NETWORK DEVICE AND COMPUTER	(87) US2011059798
03.10.2013	STORAGE MEDIUM	18.05.2012

(22) 08.11.2011	BEACONS AT DIFFERENT POWER LEVELS	07.06.2012
(54) POWER CONTROL FOR TV WHITE SPACE DEVICES	(73) QUALCOMM Incorporated	(22) 02.12.2011
(73) Qualcomm Incorporated	(72) YAVUZ, Mehmet	(54) DISTRIBUTED A-GNSS POSITIONING OF STATIC BASE STATION DEVICES
(72) VERMANI, Sameer	NANDA, Sanjiv	(73) Qualcomm Incorporated
TANDRA, Rahul	DESHPANDE, Manoj, M.	(72) EDGE, Stephen William
ABRAHAM, Santosh, Paul	PATEL, Chirag, S.	(31) 201113309476
SAMPATH, Hemanth	(31) 90548 P	419715 P
(31) 201113290864	542294	(32) 01.12.2011
411354 P	(32) 20.08.2008	03.12.2010
(32) 07.11.2011	17.08.2009	(33) United States of America
08.11.2010	(33) United States of America	United States of America
(33) United States of America	United States of America	(51) H04W 68/02
United States of America	(51) H04W 52/34	(11) EP2232932
(51) H04W 52/10	H04W 28/02	(21) EP08865043.7
H04W 52/24	H04B 17/00	(47) 14.06.2017
(11) EP2724572	H04J 11/00	(87) IB2008003550
(21) EP12740688.2	H04L 5/00	02.07.2009
(47) 14.06.2017	(11) EP2976921	(22) 18.12.2008
(87) IB2012053154	(21) EP13878794.0	(54) QUICK PAGING IN TELECOMMUNICATION SYSTEMS
27.12.2012	(47) 14.06.2017	(73) Telefonaktiebolaget LM Ericsson (publ)
(22) 21.06.2012	(87) SE2013051351	(72) RAMESH, Rajaram
(54) SYSTEMS AND METHODS FOR CONTROLLING THE POWER AT WHICH A COMMUNICATION DEVICE TRANSMITS AN UPLINK SIGNAL	25.09.2014	BALACHANDRAN, Kumar
(73) Telefonaktiebolaget LM Ericsson (publ)	(22) 18.11.2013	KOORAPATY, Havish
(72) JÖNGREN, George	(54) INTERFERENCE ESTIMATION AND DEVICES THEREFORE	(31) 14471 P
SORRENTINO, Stefano	(73) Telefonaktiebolaget LM Ericsson (publ)	(32) 18.12.2007
BURSTRÖM, Per	(72) WIGREN, Torbjörn	(33) United States of America
SIMONSSON, Arne	(31) 201361804328 P	(51) H04W 72/04
(31) 201161499542 P	(32) 22.03.2013	H04L 1/18
201213528080	(33) United States of America	H04W 72/12
(32) 21.06.2011	(51) H04W 52/34	H04L 5/00
20.06.2012	H04W 52/08	(11) EP2685772
(33) United States of America	H04W 52/14	(21) EP12765863.1
United States of America	H04W 52/24	(47) 14.06.2017
(51) H04W 52/18	(11) EP2749093	(87) CN2012073299
H04W 52/38	(21) EP11873780.8	04.10.2012
H04W 52/24	(47) 14.06.2017	(22) 30.03.2012
(11) EP2770786	(87) SE2011051198	(54) METHOD, DEVICE AND SYSTEM FOR DATA TRANSMISSION
(21) EP12854055.6	11.04.2013	(73) Huawei Technologies Co., Ltd.
(47) 14.06.2017	(22) 06.10.2011	(72) LV, Yongxia
(87) CN2012084553	(54) POWER CONTROLLER, METHOD, COMPUTER PROGRAM AND COMPUTER PROGRAM PRODUCT FOR CONTROLLING TRANSMISSION POWER	LI, Chaojun
06.06.2013	(73) Telefonaktiebolaget LM Ericsson (publ)	(31) 201110082286
(22) 14.11.2012	(72) RAMOS, Edgar	(32) 01.04.2011
(54) D2D POWER CONTROL METHOD, USER EQUIPMENT, BASE STATION AND COMMUNICATION SYSTEM	(51) H04W 56/00	(33) China
(73) Huawei Technologies Co., Ltd.	H04W 74/08	(51) H04W 72/04
(72) DAI, Mingzeng	(11) EP2234298	H04L 5/00
ZENG, Qinghai	(21) EP07845892.4	(11) EP2744262
(31) 201110384798	(47) 14.06.2017	(21) EP12823573.6
(32) 28.11.2011	(87) CN2007003536	(47) 14.06.2017
(33) China	18.06.2009	(87) JP2012070423
(51) H04W 52/32	(22) 11.12.2007	21.02.2013
H04W 48/08	(54) A TRANSMITTING METHOD AND SYSTEM FOR SHORT PHYSICAL RANDOM ACCESS CHANNEL BASED ON TIME DIVISION DUPLEX SYSTEM	(22) 10.08.2012
H04W 52/24	(73) ZTE Corporation	(54) METHOD FOR SETTING A CARRIER AGGREGATION LINK UNDER CONSIDERATION OF SUPPORTED POWER REDUCTION SIGNALING
H04W 52/28	(72) YU, Bin	(73) NTT DOCOMO, INC.
H04W 84/04	(51) H04W 64/00	(72) SAGAE, Yuta
(11) EP2316242	H04W 84/04	UMESH, Anil
(21) EP09791762.9	(11) EP2647254	TAKAHASHI, Hideaki
(47) 14.06.2017	(21) EP11802576.6	UMEDA, Hiromasa
(87) US2009054544	(47) 14.06.2017	(31) 2011177194
25.02.2010	(87) US2011063073	(32) 12.08.2011
(22) 20.08.2009		(33) Japan
(54) METHOD AND APPARATUS FOR GENERATING ACCESS POINT		(51) H04W 72/04
		H04W 72/12

(11) EP2752064	YAO, Ke	ISHII, Hiroyuki
(21) EP11873689.1	(31) 201210284884	UMESH, Anil
(47) 14.06.2017	(32) 10.08.2012	(31) 2009027800
(87) SE2011051203	(33) China	(32) 09.02.2009
11.04.2013	(51) H04W 72/12	(33) Japan
(22) 07.10.2011	H04W 72/04	(51) H04W 74/04
(54) INTERFERENCE CANCELLATION	(11) EP2656675	H04W 52/02
(73) Telefonaktiebolaget LM Ericsson (publ)	(21) EP10860890.2	(11) EP2785133
(72) WIGREN, Torbjörn	(47) 14.06.2017	(21) EP12851820.6
(51) H04W 72/08	(87) CN2010002131	(47) 14.06.2017
H04W 72/12	28.06.2012	(87) KR2012009942
H04L 5/00	(22) 22.12.2010	30.05.2013
H04W 72/04	(54) COORDINATED SCHEDULING FOR	(22) 22.11.2012
H04W 92/20	TIME DIVISION DUPLEX NETWORK	(54) METHOD FOR TRANSCIEIVING DATA
H04W 84/04	(73) Telefonaktiebolaget LM Ericsson (publ)	ON BASIS OF SERVICE PERIOD
(11) EP2830383	(72) ZHU, Huaisong	SCHEDULING IN WIRELESS LAN
(21) EP13382297.3	GAN, Jiansong	SYSTEM AND APPARATUS FOR
(47) 14.06.2017	GU, Xinyu	SUPPORTING SAME
(22) 23.07.2013	(51) H04W 72/12	(73) LG Electronics Inc.
(54) A METHOD TO OPTIMIZE ALMOST	H04W 72/08	(72) SEOK, Yong Ho
BLANK SUBFRAME USAGE IN A	H04W 24/02	YOU, Hyang Sun
WIRELESS NETWORK	(11) EP2880950	PARK, Jong Hyun
(73) Telefonica S.A.	(21) EP13779351.9	(31) 201161563498 P
(72) Cucala García, Luis	(47) 14.06.2017	(32) 23.11.2011
(51) H04W 72/12	(87) IB2013056231	(33) United States of America
(11) EP1704743	06.02.2014	(51) H04W 76/02
(21) EP04809031.0	(22) 29.07.2013	(11) EP2528404
(47) 14.06.2017	(54) A METHOD AND APPARATUS	(21) EP10844444.9
(87) SE2004001829	FOR INTER-CELL INTERFERENCE	(47) 14.06.2017
07.07.2005	COORDINATION IN A WIRELESS	(87) CN2010077033
(22) 06.12.2004	COMMUNICATION NETWORK	04.08.2011
(54) IMPROVING SIR ESTIMATES FOR NON-	(73) Telefonaktiebolaget LM Ericsson (publ)	(22) 17.09.2010
SCHEDULED MOBILE TERMINALS	(72) DIMOU, Konstantinos	(54) ESTABLISHMENT OF A DIAL-UP
(73) Telefonaktiebolaget LM Ericsson (publ)	LINDOFF, Bengt	CONNECTION BY USING A DATA
(72) KRASNY, Leonid	(31) 201213561838	CARD
GRANT, Stephen	(32) 30.07.2012	(73) ZTE Corporation
MOLNAR, Karl	(33) United States of America	(72) ZHANG, Hong
(31) 745051	(51) H04W 74/00	(31) 201010106505
(32) 23.12.2003	H04W 48/12	(32) 29.01.2010
(33) United States of America	H04L 5/00	(33) China
(51) H04W 72/12	H04L 27/26	(51) H04W 76/02
(11) EP2996421	(11) EP2901609	(11) EP2823688
(21) EP14306414.5	(21) EP13840872.9	(21) EP12870786.6
(47) 14.06.2017	(47) 14.06.2017	(47) 14.06.2017
(22) 15.09.2014	(87) SE2013051067	(87) US2012035018
(54) METHOD, EQUIPMENT AND	03.04.2014	12.09.2013
COMPUTER-READABLE MEDIUM FOR	(22) 13.09.2013	(22) 25.04.2012
ALLOCATING RESOURCES	(54) SYSTEMS AND METHOD FOR	(54) SYSTEMS AND METHODS FOR
(73) ALCATEL LUCENT	REPORTING DOWNLINK CONTROL	IMPLEMENTING A PEER-TO-PEER
(72) Rouillet, Laurent	CHANNEL INFORMATION IN A	CONNECTION
(51) H04W 72/12	WIRELESS COMMUNICATION SYSTEM	(73) Intel Corporation
H04B 7/02	(73) Telefonaktiebolaget LM Ericsson (publ)	(72) VALLABHU, Venkata R.
H04L 5/00	(72) NAMMI, Sairamesh	LEE, Rita
H04W 72/04	(31) 201261707093 P	(31) 201261607925 P
H04W 72/08	(32) 28.09.2012	(32) 07.03.2012
H04B 17/336	(33) United States of America	(33) United States of America
(11) EP2858448	(51) H04W 74/00	(51) H04W 76/02
(21) EP13828722.2	H04W 74/08	H04W 8/02
(47) 14.06.2017	(11) EP2395803	H04W 80/10
(87) CN2013081167	(21) EP10738587.4	H04L 29/06
13.02.2014	(47) 14.06.2017	H04W 8/08
(22) 09.08.2013	(87) JP2010051608	(11) EP2238776
(54) USER EQUIPMENT AND METHOD FOR	12.08.2010	(21) EP09701888.1
MATCHING INTERFERENCE CHANNEL	(22) 04.02.2010	(47) 14.06.2017
CODEWORD IN INTER-CELL MULTI-	(54) RADIO BASE STATION AND MOBILE	(87) FI2009050032
AERIAL COORDINATED SYSTEM	COMMUNICATION METHOD	23.07.2009
(73) ZTE Corporation	(73) NTT DOCOMO, INC.	(22) 15.01.2009
(72) CHEN, Shijun	(72) TAKAHASHI, Hideaki	

(54) ROUTING IN COMMUNICATIONS SYSTEM	(21) EP13738321.2	(22) 23.04.2012
(73) Telia Company AB	(47) 14.06.2017	(54) Heating device
(72) ALA-LUUKKO, Sami	(87) CN2013070775	(73) Ruch Novaplast GmbH & Co. KG
JALKANEN, Tero	25.07.2013	(72) Doll, Thomas
WECKMAN, Jari	(22) 21.01.2013	(31) 202011101651 U
(31) 20085042	(54) METHOD FOR ACCESSING NETWORK FOR DEVICE, ACCESS POINT, ACCESS NETWORK DEVICE AND SYSTEM	(32) 10.06.2011
(32) 17.01.2008	(73) Huawei Device Co., Ltd.	(33) Germany
(33) Finland	(72) Chen, Ji	(51) H05B 3/74
(51) H04W 76/02	DING, Zhiming	(11) EP2191690
H04W 24/02	FANG, Ping	(21) EP08803540.7
H04W 28/02	LUO, Yi	(47) 14.06.2017
H04L 12/851	(31) 201210019763	(87) EP2008061569
H04L 29/08	(32) 21.01.2012	12.03.2009
H04L 29/06	(33) China	(22) 02.09.2008
(11) EP2740310	(51) H05B 1/02	(54) INSERT FOR A HOB
(21) EP11870353.7	H05B 6/68	(73) BSH Hausgeräte GmbH
(47) 14.06.2017	H05B 6/64	(72) MARTIN, Bernd
(87) CN2011001267	(11) EP2769598	SCHLEGEL, Markus
07.02.2013	(21) EP12781221.2	STEIN, Thomas
(22) 02.08.2011	(47) 14.06.2017	(31) 102007041908
(54) IMPLEMENTATION OF PACKET DATA SERVICE IN A MOBILE COMMUNICATION NETWORK	(87) US2012059927	(32) 04.09.2007
(73) Telefonaktiebolaget LM Ericsson (publ)	25.04.2013	(33) Germany
(72) LIU, Di	(22) 12.10.2012	(51) H05B 3/84
LI, Xiao	(54) ADAPTIVE COOKING CONTROL FOR AN OVEN	(11) EP2543230
LU, Feng	(73) Illinois Tool Works Inc.	(21) EP11703878.6
ZHU, Hongtao	(72) MILLS, Nigel G.	(47) 14.06.2017
(51) H04W 76/04	CARTWRIGHT, Richard W.	(87) EP2011052196
H04W 36/08	KICE, Richard A.	09.09.2011
(11) EP2157830	(31) 201113274600	(22) 15.02.2011
(21) EP09010192.4	(32) 17.10.2011	(54) Pane with electric connection element
(47) 14.06.2017	(33) United States of America	(73) Saint-Gobain Glass France
(22) 06.08.2009	(51) H05B 3/14	(72) ZIEGLER, Stefan
(54) METHODS AND SYSTEMS FOR DYNAMICALLY INDICATING A USER EQUIPMENT TO CHANGE DRX STATUS	H05B 3/24	RATEICZAK, Mitja
(73) NTT DOCOMO, INC.	H01L 21/67	REUL, Bernhard
(72) Du, Lei	(11) EP2667685	SCHLARB, Andreas
Chen, Lan	(21) EP13003431.7	(31) 10155181
Iwamura, Mikio	(47) 14.06.2017	(32) 02.03.2010
Kadaba Anil, Umesh	(22) 18.01.2008	(33) European Patent Office (EPO)
(31) 200810144600	(54) Encapsulated graphite heater and process	(51) H05B 6/02
(32) 22.08.2008	(73) Momentive Performance Materials Inc.	B29C 33/06
(33) China	(72) Mariner, John, Thomas	B29C 35/08
(51) H04W 76/04	(31) 625329	(11) EP2540137
H04W 76/02	(32) 21.01.2007	(21) EP11711605.3
(11) EP2882248	(33) United States of America	(47) 14.06.2017
(21) EP13833840.5	(51) H05B 3/26	(87) FR2011000109
(47) 14.06.2017	B64D 15/12	01.09.2011
(87) CN2013082229	(11) EP2523855	(22) 23.02.2011
06.03.2014	(21) EP10843333.5	(54) MOLD, METHOD FOR MANUFACTURING A MOLD AND METHOD FOR MANUFACTURING A PLASTIC OR COMPOSITE MATERIAL PRODUCT BY MEANS OF SAID MOLD
(22) 23.08.2013	(47) 14.06.2017	(73) Aperam
(54) METHOD AND SYSTEM FOR ESTABLISHING BEARER FOR SUPPORTING UPLINK SEMI-PERSISTENT SCHEDULING, AND USER EQUIPMENT	(87) SE2010050029	(72) WAECKERLE, Thierry
(73) ZTE Corporation	21.07.2011	(31) PCT/FR2010/000166
(72) WANG, Xiaofeng	(22) 14.01.2010	(32) 23.02.2010
HAN, Qian	(54) ARTICLE WITH DE-ICING/ANTI-ICING FUNCTION	(33) World Intellectual Property Office (WIPO)
(31) 201210307708	(73) Saab AB	(51) H05B 6/06
(32) 27.08.2012	(72) HALLANDER, Per	(11) EP2564666
(33) China	PETERSSON, Mikael	(21) EP11720183.0
(51) H04W 80/00	WEIDMANN, Björn	(47) 14.06.2017
H04W 88/08	GRANKÄLL, Tommy	(87) IB2011051396
(11) EP2763493	STRINDBERG, Göte	03.11.2011
	NORDIN, Pontus	(22) 01.04.2011
	(51) H05B 3/34	(54) HOB DEVICE
	(11) EP2533604	(73) BSH Hausgeräte GmbH
	(21) EP12165179.8	(72) ANTON FALCON, Daniel
	(47) 14.06.2017	BERNAL RUIZ, Carlos

BURDIO PINILLA, José Miguel	(51) H05B 6/12	(47) 14.06.2017
DE LA CUERDA ORTIN, Jose Maria	F16B 7/04	(87) EP2014056902
GARCIA JIMENEZ, Jose-Ramon	F24C 15/10	23.10.2014
HERNANDEZ BLASCO, Pablo Jesus	(11) EP3026983	(22) 07.04.2014
LORENTE GIL, Sergio	(21) EP14194773.9	(54) A METHOD OF CHARACTERIZING
LUCIA GIL, Oscar	(47) 14.06.2017	A LIGHT SOURCE AND A MOBILE
MEDIANO HEREDIA, Arturo	(22) 25.11.2014	DEVICE
MILLAN SERRANO, Ignacio	(54) Connecting part for installation on two	(73) Philips Lighting Holding B.V.
MONTERDE AZNAR, Fernando	housing parts and assembly of two housing	(72) NOLAN, Julian Charles
MOROS SANZ, Daniel	parts	VAN EEUWIJK, Alexandre Henricus
PARICIO AZCONA, Jose Joaquin	(73) E.G.O. Elektro-Gerätebau GmbH	Waltherus
PUYAL PUENTE, Diego	(72) Graff, Frank	VANDEN WYNGAERT, Hilbrand
ARTIGAS MAESTRE, Jose Ignacio	Gaertner, Michael	PELZER, Heiko
BARRAGAN PEREZ, Luis Angel	Ungethuem, Uwe	(31) 13163673
CARRETERO CHAMARRO, Claudio	(51) H05B 6/12	(32) 15.04.2013
JIMENEZ NAVASCUES, Oscar	H05B 6/06	(33) European Patent Office (EPO)
NAVARRO TABERNERO, Denis	(11) EP3042542	(51) H05B 33/08
URRIZA PARROQUE, Isidro	(21) EP13753889.8	H02M 3/00
(31) 201030607	(47) 14.06.2017	H05B 37/02
(32) 27.04.2010	(87) EP2013068123	(11) EP2989863
(33) Spain	12.03.2015	(21) EP14732496.6
(51) H05B 6/06	(22) 03.09.2013	(47) 14.06.2017
H05B 3/74	(54) AN INDIVIDUAL COOKWARE	(87) AT2014000086
(11) EP2833697	CONTROL DEVICE FOR USE WITH AN	30.10.2014
(21) EP14177589.0	INDUCTION HEATING COOKER, AND	(22) 25.04.2014
(47) 14.06.2017	WIRELESS COOKING SYSTEM HAVING	(54) OPERATING CIRCUIT FOR LEDS,
(22) 18.07.2014	THE SAME	HAVING VOLTAGE MEASUREMENT
(54) Hotplate device	(73) Arçelik Anonim Sirketi	(73) Tridonic GmbH & Co. KG
(73) BSH Hausgeräte GmbH	(72) HAZIR, Sefa	(72) KÜNG, Thomas
(72) Garde Aranda, Ignacio	YAMAN, Onur	(31) 102013207562
Gella Lopez, Estefania	YORUKOGLU, Ahmet	(32) 25.04.2013
Gracia Campos, Oscar	SOZEN, Ahmet	(33) Germany
Herrera Rodriguez, Javier	TEZEL, Yagiz	(51) H05B 37/02
Lorente Perez, Alfonso	(51) H05B 6/64	H05B 39/08
Peinado Adiego, Ramon	(11) EP2850915	(11) EP2205047
Torrubia Marco, Demetrio	(21) EP13775398.4	(21) EP10153893.2
(31) 201331194	(47) 14.06.2017	(47) 14.06.2017
(32) 31.07.2013	(87) US2013036036	(22) 19.06.2007
(33) Spain	17.10.2013	(54) Multiple location dimming system
(51) H05B 6/12	(22) 10.04.2013	(73) Lutron Electronics Co., Inc.
(11) EP2632230	(54) MICROWAVE MOISTURE LOCK COVER	(72) Mosebrook, Donald
(21) EP12156872.9	(73) Tai, Chih-Cheng	Carmen, Daniel F.
(47) 14.06.2017	(72) Tai, Chih-Cheng	Buck, Christopher
(22) 24.02.2012	(31) 201261624022 P	(31) 471908
(54) Induction heating device, cooking appliance	(32) 13.04.2012	(32) 22.06.2006
using such device and method for assembly	(33) United States of America	(33) United States of America
thereof	(51) H05B 33/08	(51) H05H 1/24
(73) Whirlpool Corporation	(11) EP2548410	A61B 18/04
(72) Fossati, Laura	(21) EP11709936.6	A61L 2/14
Singh, Amandeep	(47) 14.06.2017	H01J 37/32
Papotti, Gabor	(87) EP2011054235	(11) EP2936943
(51) H05B 6/12	22.09.2011	(21) EP13815796.1
(11) EP2991447	(22) 21.03.2011	(47) 14.06.2017
(21) EP14788159.3	(54) LOW-VOLTAGE POWER SUPPLY FOR	(87) GB2013000550
(47) 14.06.2017	AN LED LIGHTING SYSTEM	26.06.2014
(87) JP2014002235	(73) Tridonic AG	(22) 16.12.2013
30.10.2014	(72) ZIMMERMANN, Michael	(54) DEVICE FOR PROVIDING A FLOW OF
(22) 21.04.2014	KELLER, Ueli	PLASMA
(54) INDUCTION HEATING COOKER	PEREIRA, Eduardo	(73) Linde Aktiengesellschaft
(73) Panasonic Intellectual Property Management	(31) 102010031247	(72) HOLBECHE, Thomas Bickford
Co., Ltd.	102010003057	(31) 201222840
(72) TERAMOTO, Takahiro	(32) 12.07.2010	(32) 18.12.2012
NIIYAMA, Kohji	19.03.2010	(33) United Kingdom
SAKAKIBARA, Kuniaki	(33) Germany	(51) H05H 1/54
MINATODANI, Junichi	Germany	F03H 99/00
(31) 2013092335	(51) H05B 33/08	(11) EP1989442
(32) 25.04.2013	(11) EP2987389	(21) EP07730962.3
(33) Japan	(21) EP14715599.8	(47) 14.06.2017

(87) FR2007000249 23.08.2007	(31) 102010026953 (32) 12.07.2010 (33) Germany	(47) 14.06.2017 (87) JP2010072570 23.06.2011
(22) 13.02.2007		(22) 15.12.2010
(54) PROPULSION DEVICE BY MEANS OF PARTICLE ACCELERATION AND APPLICATIONS THEREOF	(51) H05K 7/14 (11) EP2698048 (21) EP12714249.5 (47) 14.06.2017 (87) EP2012054899 18.10.2012 (22) 20.03.2012	(54) ELECTROMAGNETIC NOISE ABSORBING FABRIC (73) ASahi KASEI KABUSHIKI KAISHA (72) KATO, Kazufumi TANAKA, Tomoya OBI, Rumina
(73) Poher, Claude (72) Poher, Claude (31) 0601274 (32) 14.02.2006 (33) France	(54) POWER ELECTRONIC SWITCHING SYSTEM (73) ABB Schweiz AG (72) WEISS, Michael LÜSCHER, Roger IORDANIDIS, Arthouros CRANGANU-CRETU, Bogdan STEINKE, Jürgen	(31) 2009284054 (32) 15.12.2009 (33) Japan
(51) H05K 1/02 F21V 23/00 F21V 5/04 F21V 5/00 F21Y 101/00	(31) 202011005290 U 202011100208 U (32) 14.04.2011 03.05.2011 (33) Germany Germany	(51) H05K 13/00 B65G 15/30 (11) EP2717664 (21) EP13004621.2 (47) 14.06.2017 (22) 23.09.2013 (54) Circuit board transportation device, circuit board working apparatus, and conveyor belt (73) Yamaha Hatsudoki Kabushiki Kaisha (72) Ogiso, Takeshi (31) 2012222834 (32) 05.10.2012 (33) Japan
(11) EP2779807 (21) EP14159879.7 (47) 14.06.2017 (22) 14.03.2014 (54) Optic for a light source (73) ABL IP Holding LLC (72) Marquardt, Craig Chen, Jie Weiss, Daniel	(51) H05K 7/14 (11) EP3071003 (21) EP15160068.1 (47) 14.06.2017 (22) 20.03.2015 (54) SLIDE RAIL ASSEMBLY (73) King Slide Works Co., Ltd. King Slide Technology Co., Ltd. (72) Chen, Ken-Ching Yang, Shun-Ho Huang, Chien-Li Wang, Chun-Chiang	(51) H05K 13/02 B65H 19/18 (11) EP2840876 (21) EP12874396.0 (47) 14.06.2017 (87) JP2012060514 24.10.2013 (22) 18.04.2012 (54) AUTOMATIC SPlicing DEVICE (73) Fuji Machine Mfg. Co., Ltd. (72) CHI Xiao Dong
(31) 201313834599 (32) 15.03.2013 (33) United States of America	(51) H05K 7/14 H01R 13/645 H01R 13/703 (11) EP2683227 (21) EP12175259.6 (47) 14.06.2017 (22) 06.07.2012 (54) Electronics module for insertion in a holder unit (73) Siemens Aktiengesellschaft (72) Bräunlich, Michael Ott, Thomas	(51) H05K 13/08 G05B 19/418 (11) EP2268120 (21) EP10006492.2 (47) 14.06.2017 (22) 22.06.2010 (54) Component mounting line design device, program, and component mounting system (73) Yamaha Hatsudoki Kabushiki Kaisha (72) Chida, Takafumi Tsujimoto, Yoshiyuki Izuhara, Koichi Moriya, Yuji
(51) H05K 5/00 H05K 3/28 B29C 45/14 H05K 5/06 H05K 1/14 (11) EP3028551 (21) EP14742221.6 (47) 14.06.2017 (87) EP2014065872 05.02.2015 (22) 24.07.2014	(51) H05K 7/20 (11) EP2501211 (21) EP12157866.0 (47) 14.06.2017 (22) 02.03.2012 (54) Passive, Low-Profile Heat Transferring System (73) EchoStar Technologies L.L.C. (72) Stephens, Matthew Tailor, Bhavesh Marlow, Stewart Legg, Robert	(31) 2009152451 (32) 26.06.2009 (33) Japan
(54) ELECTRONIC MODULE HAVING CIRCUIT BOARDS AND A PLASTIC SEALING RING THAT CAN BE MOLDED ON BY INJECTION MOLDING, IN PARTICULAR FOR A MOTOR VEHICLE TRANSMISSION CONTROL UNIT, AND METHOD FOR PRODUCING SAID ELECTRONIC MODULE (73) Robert Bosch GmbH (72) LISKOW, Uwe (31) 102013215246 (32) 02.08.2013 (33) Germany	(31) 201113051930 (32) 18.03.2011 (33) United States of America	
(51) H05K 5/06 F02M 37/08 F04D 13/06 H02K 5/12 H02K 5/00 H02K 11/00 (11) EP2594122 (21) EP11730005.3 (47) 14.06.2017 (87) EP2011061518 19.01.2012 (22) 07.07.2011	(51) H05K 9/00 H01Q 17/00 (11) EP2515624 (21) EP10837635.1	
(54) HOUSING FOR AN ELECTRONIC CIRCUIT FOR A FUEL PUMP (73) Continental Automotive GmbH (72) GRAF, Rolf		

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Voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 (1, 6) van de Octrooiwet 1995.

Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.

(51) A01B 23/02	(21) EP11794872.9	Keute, Joseph, S.
A01B 15/02	(22) 11.11.2011	(31) 201161468041 P
(11) EP2966954	(54) A MILKING SYSTEM, AND A METHOD	(32) 27.03.2011
(21) EP14705071.0	FOR OPERATING A MILKING SYSTEM	(33) United States of America
(22) 05.02.2014	(73) DeLaval Holding AB	(47) 15.03.2017
(54) SHARE TIP AND TOOL COMBINATION	(72) BOSMA, Epke	(51) A01N 37/02
HAVING A SHARE TIP	PERSSON, Staffan	A01N 37/04
(73) Betek GmbH & Co. KG	(31) 1051197	A01N 37/10
(72) SMEETS, Florian	414105 P	A01N 37/36
(31) 102013102420	(32) 16.11.2010	A01N 37/40
(32) 11.03.2013	16.11.2010	C12P 7/06
(33) Germany	(33) Sweden	A01P 1/00
(47) 15.03.2017	United States of America	A61K 31/19
(51) A01H 1/04	(47) 17.05.2017	A61K 31/192
A01K 67/02	(51) A01K 39/012	A61K 31/194
A01K 67/033	(11) EP3017694	C12N 1/14
G06F 19/18	(21) EP15193261.3	C12N 1/20
(11) EP2949204	(22) 05.11.2015	C12N 1/18
(21) EP15176340.6	(54) MULTIPLE COMPARTMENT BIRD	(11) EP2967043
(22) 13.06.2014	FEEDER	(21) EP14719582.0
(54) DIRECTED STRATEGIES FOR	(73) PLC Patents and Trademarks Inc.	(22) 14.03.2014
IMPROVING PHENOTYPIC TRAITS	(72) COTE, Paul L.	(54) SYNERGISTIC COMPOSITIONS
(73) KEYGENE N.V.	(31) 2870348	CONTAINING CITRIC ACID
(72) BUNTJER, Jacob Bernhard	(32) 06.11.2014	AND PROPIONIC ACID FOR
GUERRA, José Lúcio Lima	(33) Canada	CONTROLLING MICROORGANISMS IN
DOESWIJK, Timotheus Gerardus	(47) 26.04.2017	FERMENTATION PROCESSES
VAN BERLOO, Remco	(51) A01M 9/00	(73) Solenis Technologies Cayman, L.P.
BOUMAN, Niek	A01K 67/033	(72) CONSALO, Corinne, E.
(31) 2010982	(11) EP2820950	CHAPMAN, John, S.
(32) 14.06.2013	(21) EP14002206.2	(31) 201313834259
(33) Netherlands	(22) 27.06.2014	(32) 15.03.2013
(47) 04.01.2017	(54) Dispersion vehicle for applying units	(33) United States of America
(51) A01H 5/00	containing beneficial organisms	(47) 10.05.2017
A01H 5/12	(73) Biocare Gesellschaft für Biologische	(51) A22C 11/02
(11) EP2636302	Schutzmittel mbH	A22C 11/10
(21) EP13167911.0	(72) Beitzten-Heineke, Wilhelm	A22C 11/00
(22) 03.06.2004	Peter, Bruno F.	A22C 13/00
(54) Method for protecting grass using an	(31) 102013011234	A23L 13/00
endophyte	(32) 05.07.2013	A23L 13/40
(73) Grasslanz Technology Limited	(33) Germany	A23L 13/60
(72) Tapper, Brian Anthony	(47) 08.03.2017	(11) EP2366291
Cooper, Bruce Matheson	(51) A01N 3/02	(21) EP10014732.1
Easton, Herrick Sydney	A01N 25/34	(22) 18.11.2010
Fletcher, Lester Ronald	A01N 27/00	(54) Method for producing a sausage
Hume, David Edward	A23B 7/152	(73) INVESTBA Holding GmbH
Lane, Geoffrey Alexander	A23L 3/3445	(72) Holger, Arnold
Latch, Garrick Cecil Morland	C08F 2/46	(31) 202010003948 U
Pennell, Christopher Gerald Lee	C08J 7/04	202010004354 U
Popay, Alison Jean	C08K 5/01	(32) 19.03.2010
Christensen, Michael John	C08K 5/101	30.03.2010
(31) 2003902794	C08L 5/16	(33) Germany
(32) 03.06.2003	(11) EP2976946	Germany
(33) Australia	(21) EP15180902.7	(47) 24.05.2017
(47) 08.03.2017	(22) 20.10.2011	(51) A23C 19/068
(51) A01J 7/02	(54) CYCLODEXTRIN COMPOSITIONS,	B29C 47/66
A01J 11/06	ARTICLES AND METHODS	B29C 47/38
A01J 5/013	(73) Cellresin Technologies, LLC	B30B 11/24
(11) EP2640184	(72) Wood, Willard E.	A01J 25/00
	Kuduk, William J.	(11) EP2782441

(21) EP12788579.6	(47) 19.04.2017	(72) BERTHIER, Philippe
(22) 23.11.2012	(51) A23L 33/105	MAILLARD, Jean François
(54) SINGLE-SCREW EXTRUDER AND METHOD FOR PRODUCING A PLASTICIZED FOOD PRODUCT	(11) EP1942920	ARRIBARD, Moise
(73) Helix GmbH	(21) EP06812249.8	(31) 1457005
Universität Hohenheim	(22) 27.10.2006	(32) 21.07.2014
(72) HINRICHS, Jörg	(54) EXTRACT OF THE FAMILY DIOSCOREACEAE AND COMPOSITION FOR PREVENTING OR TREATING PERIPHERAL NEUROPATHY COMPRISING THE SAME	(33) France
MIGLIORE, Giovanni	(73) University-Industry Cooperation Group of Kyung Hee University	(47) 01.03.2017
BÄHLER, Balz	(72) KIM, Sun-Yeou	(51) A44C 9/00
WEINBRENNER, Armin	KANG, Tong-Ho	(11) EP2594148
(31) 102011086981	PARK, Ji-Ho	(21) EP12007716.9
(32) 23.11.2011	(31) 20050102450	(22) 14.11.2012
(33) Germany	(32) 28.10.2005	(54) Ring
(47) 22.03.2017	(33) Korea (Republic)	(73) egf - Eduard G.Fidel GmbH
(51) A23K 10/00	(47) 26.04.2017	(72) Weiss, Hans-Werner
A23K 20/00	(51) A24F 47/00	(31) 202011108441 U
A23K 50/00	(11) EP3000339	(32) 18.11.2011
A23K 30/15	(21) EP14185932.2	(33) Germany
C12N 1/20	(22) 23.09.2014	(47) 10.05.2017
C12R 1/46	(54) Electronic smoking device	(51) A45C 15/06
C07K 14/315	(73) Fontem Holdings 1 B.V.	(11) EP2825077
A23K 10/12	(72) Daryani, Neha	(21) EP13710553.2
A23K 50/10	Tschierske, Nicole	(22) 22.01.2013
A23K 30/18	Lik, Hon	(54) BAG EQUIPPED WITH A LIGHTING AND POWER SYSTEM
(11) EP2727994	(47) 01.03.2017	(73) Giunti, Sara
(21) EP12803868.4	(51) A41D 1/20	(72) CANTAGALLO, Antonio
(22) 19.03.2012	A41D 1/22	GIUNTI, Sara
(54) NOVEL LACTIC ACID BACTERIUM AND METHOD FOR PREPARING SILAGE OR FERMENTED FEED USING SAME	(11) EP2891417	(31) MI20120100
(73) Snow Brand Seed Co., Ltd.	(21) EP14200519.8	(32) 14.03.2012
(72) KITAMURA, Toru	(22) 30.12.2014	(33) Italy
OBUCHI, Shun	(54) Breastfeeding attire	(47) 15.03.2017
HONMA, Mitsuru	(73) BEAUnen bvba	(51) A45F 3/04
UENISHI, Hiroshi	(72) BOONEN, Eva Elizabeth	A45C 13/00
SOEJIMA, Hiroshi	BOONEN, Martine	A45C 3/00
(31) 2011144726	(31) 201400004	(11) EP2775883
(32) 29.06.2011	(32) 03.01.2014	(21) EP12847304.8
(33) Japan	(33) Belgium	(22) 09.11.2012
(47) 10.05.2017	(47) 12.04.2017	(54) BACKPACK AND WAIST BAG CARRYING SYSTEM
(51) A23K 40/20	(51) A41D 19/015	(73) Think Tank Photo, Inc.
A23K 50/75	A41D 31/00	(72) MURDOCH, Douglas
A23K 20/105	G06F 3/01	STURN, Michael
A23K 20/158	G06F 3/033	(31) 201161558307 P
(11) EP2473063	G06F 3/044	(32) 10.11.2011
(21) EP09848842.2	H04M 1/23	(33) United States of America
(22) 31.08.2009	A41D 13/015	(47) 05.04.2017
(54) IMPROVED METHOD FOR CONDITIONING ANIMAL FEED	(11) EP2901875	(51) A47C 1/035
(73) Anitox Corporation	(21) EP14153620.1	(11) EP2687130
(72) WILSON, James, D.	(22) 03.02.2014	(21) EP12865077.7
PIMENTEL, Julio	(54) Covering for the absorption of pressure	(22) 09.04.2012
RICHARDSON, Kurt	(73) W+R GmbH	(54) FURNITURE UNDERFRAME OF SITTING-LYING TYPE FURNITURE
MERKEL, Jeffrey	(72) Bouckaert, Luc	(73) Innotec Motion GmbH
(47) 12.04.2017	Junger, Hannes	(72) MACKERT, Michael
(51) A23L 5/00	(47) 24.05.2017	(31) 201210010649
(11) EP2720558	(51) A42B 3/22	(32) 15.01.2012
(21) EP12725376.3	A42B 3/32	(33) China
(22) 30.05.2012	(11) EP2976957	(47) 03.05.2017
(54) BOUILLON TABLET PROCESS	(21) EP15176832.2	(51) A47C 27/10
(73) Nestec S.A.	(22) 15.07.2015	A47C 27/08
(72) SCHROEDER, Caroline	(54) PROTECTIVE HELMET WITH MOVABLE CHIN GUARD WITH AUTOMATIC LIFTING MECHANISM FOR THE SCREEN	A61G 7/05
KRAUCH, José Guillermo	(73) Shark	A61G 7/057
(31) 11170231		(11) EP2949239
(32) 16.06.2011		(21) EP14796388.8
(33) European Patent Office (EPO)		(22) 21.04.2014
		(54) CELLS FOR AIR MATTRESS, AND AIR MATTRESS

(73) Hivix Co., Ltd.	(73) SCA Hygiene Products AB	G01S 15/89
(72) TAKAI, Junko	(72) STRALIN, Anders	G10K 11/34
AWAI, Masatoshi	MÖLLER, Per	(11) EP2684523
(47) 24.05.2017	LISSMATS, Johan	(21) EP11857394.8
(51) A47G 1/02	(47) 19.04.2017	(22) 20.12.2011
A45D 42/10	(51) A47L 15/42	(54) ULTRASONIC PROBE AND
G02B 6/00	B32B 3/24	ULTRASOUND DIAGNOSTIC
G02B 5/08	B32B 5/18	APPARATUS
A45D 33/00	B32B 11/00	(73) Toshiba Medical Systems Corporation
(11) EP2684494	G10K 11/168	(72) HONGOU, Hironobu
(21) EP13175638.9	(11) EP2554091	MIYAJIMA, Yasuo
(22) 08.07.2013	(21) EP11186577.0	HIRANO, Toru
(54) Light emitting mirror structure	(22) 25.10.2011	UCHIUMI, Isao
(73) Chang, Chao-Cheng	(54) ACOUSTIC BAFFLING SANDWICH	IWAMA, Nobuyuki
(72) Chang, Chao-Cheng	BOARD WITH PERFORATION	ISHITSUKA, Masaaki
(31) 101213380	(73) BSH Hausgeräte GmbH	(31) 2011014930
(32) 11.07.2012	Faist Chem Tec GmbH	(32) 27.01.2011
(33) Taiwan, Province of China	(72) Polak, Josef	(33) Japan
(47) 22.03.2017	Obst, Heike-Ursula	(47) 19.04.2017
(51) A47G 1/02	Hardt, Christian	(51) A61B 17/00
F21V 33/00	Vidovic, Rudolf	(11) EP1788952
G09F 13/00	Lieutenant, Bernd	(21) EP05785333.5
(11) EP3019053	Becker, Jean-Georges	(22) 11.08.2005
(21) EP14739898.6	Fritz, Heiko	(54) APPARATUS FOR FACILITATING
(22) 26.06.2014	Schwenk, Bernd	HEMOSTASIS WITHIN A VASCULAR
(54) ILLUMINATING MIRROR HAVING	(31) 202011103900 U	PUNCTURE
LIGHT EMITTING DIODES AND	(32) 01.08.2011	(73) Access Closure, Inc.
FORMATION THEREOF	(33) Germany	(72) KHANNA, Puneet, K.
(73) Saint-Gobain Glass France	(47) 08.03.2017	KHOSRAVI, Farhad
(72) GIERENS, Anne	(51) A61B 1/005	(31) 928744
ZHANG, Jingwei	A61B 1/00	(32) 27.08.2004
(31) 1356891	A61M 25/00	(33) United States of America
(32) 12.07.2013	A61M 25/01	(47) 29.03.2017
(33) France	A61B 17/00	(51) A61B 17/03
(47) 26.04.2017	(11) EP2915476	(11) EP2162071
(51) A47G 19/22	(21) EP15162846.8	(21) EP08772314.4
A47G 21/18	(22) 30.06.2008	(22) 01.07.2008
(11) EP2432352	(54) INSTRUMENT FOR ENDOSCOPIC	(54) VASCULAR CLOSURE DEVICES
(21) EP10777357.4	APPLICATIONS	FOR PROVIDING HEMOSTATIC
(22) 17.05.2010	(73) Fortimedix Surgical B.V.	ENHANCEMENT
(54) ACCESSORY FOR DRINKING VESSEL	(72) Verbeek, Marcel Antonius Elisabeth	(73) Cardiva Medical, Inc
(73) Great Fortune (HK) Limited	(31) 08004373	(72) YASSINZADEH, Zia
(72) LAM, Chi Shing	(32) 10.03.2008	WEITZ, Jeffrey I.
(31) 0908652	(33) European Patent Office (EPO)	STAFFORD, Alan
(32) 19.05.2009	(47) 05.04.2017	(31) 772718
(33) United Kingdom	(51) A61B 6/03	(32) 02.07.2007
(47) 22.03.2017	G09G 5/00	(33) United States of America
(51) A47J 31/44	G06F 3/14	(47) 03.05.2017
(11) EP3037023	(11) EP1813191	(51) A61B 17/16
(21) EP15193743.0	(21) EP05807090.5	(11) EP2642930
(22) 09.11.2015	(22) 18.11.2005	(21) EP11843469.5
(54) DEVICE FOR CARRYING OUT THE	(54) MEDICAL IMAGE DIAGNOSIS	(22) 25.11.2011
CONNECTION OF A FILTER-HOLDER	APPARATUS AND SECURITY	(54) DRILL BIT
TO THE RELATIVE DISPENSING GROUP	MANAGING METHOD	(73) CPL Holdings Pty Ltd
OF AN ESPRESSO COFFEE MACHINE	(73) Toshiba Medical Systems Corporation	(72) ELLIS, Liam Patrick
(73) Gruppo Cimbali S.p.A.	(72) IKEDA, Satoshi c/o Intellectual Property	(31) 2010905238
(72) MOSCONI, Claudio	Department Toshiba Medical Systems	2011900459
(31) MI20142213	Corporation	2011902465
(32) 22.12.2014	TESHIMA, Fumiaki c/o Intellectual Property	(32) 26.11.2010
(33) Italy	Department Toshiba Medical Systems	11.02.2011
(47) 26.04.2017	Corporation	23.06.2011
(51) A47K 10/38	(31) 2004336349	(33) Australia
(11) EP2768366	(32) 19.11.2004	Australia
(21) EP11779369.5	(33) Japan	Australia
(22) 21.10.2011	(47) 12.04.2017	(47) 29.03.2017
(54) PRODUCT LEVEL SENSOR FOR A	(51) A61B 8/00	(51) A61B 18/14
PRODUCT DISPENSER	A61B 8/08	(11) EP1848358
	G01S 7/52	(21) EP05855284.5

(22) 20.12.2005	HUBBELL, Jeffrey	(51) A61F 5/01
(54) CO-ACCESS BIPOLAR ABLATION PROBE	WEAVER, Jessica	(11) EP2506811
(73) Boston Scientific Limited	(31) 342377 P	(21) EP10799065.7
(72) MCCULLAGH, Orla	(32) 12.04.2010	(22) 29.11.2010
SAUVAGEAU, David, J.	(33) United States of America	(54) DYNAMIC ORTHOSIS
SPIRIDIGLIOZZI, John, C.	(47) 08.03.2017	(73) Teyssedre, Hervé
(31) 30229	(51) A61F 2/06	(72) Teyssedre, Hervé
(32) 06.01.2005	(11) EP2559409	(31) 0958468
(33) United States of America	(21) EP12178317.9	1050798
(47) 19.04.2017	(22) 21.12.2004	1051885
(51) A61B 34/20	(54) Longitudinally flexible stent	1054521
A61B 90/00	(73) Medinol Ltd.	(32) 30.11.2009
(11) EP2328500	(72) Richter, Kobi	04.02.2010
(21) EP09762172.6	(31) 757805	17.03.2010
(22) 10.06.2009	(32) 14.01.2004	09.06.2010
(54) DOUBLE REGISTRATION	(33) United States of America	(33) France
(73) Dune Medical Devices Ltd.	(47) 15.03.2017	France
(72) COHEN, Gil	(51) A61F 2/24	France
HASHIMSHONY, Dan	(11) EP2379013	France
(31) 60526 P	(21) EP10703348.2	(47) 15.03.2017
(32) 11.06.2008	(22) 13.01.2010	(51) A61F 9/007
(33) United States of America	(54) SELF-ASSEMBLING MODULAR PERCUTANEOUS VALVE AND METHODS OF FOLDING, ASSEMBLY AND DELIVERY	A61B 17/32
(47) 22.03.2017	(73) VALVE MEDICAL LTD.	(11) EP3013289
(51) A61C 13/097	(72) RICHTER, Yoram	(21) EP15759368.2
(11) EP2731539	RICHTER, Jacob	(22) 21.07.2015
(21) EP12746274.5	WEISZ, Ety	(54) DEVICE FOR CUTTING TISSUE
(22) 16.07.2012	(31) 686338	(73) Geuder AG
(54) TOOTH REPLACEMENT	(32) 12.01.2010	(72) GEUDER, Volker
(73) Wolfgang Arnold "Zähne & Kultur"	(33) United States of America	(31) 102014219616
(72) WOLFGANG, Arnold	(47) 15.03.2017	(32) 26.09.2014
BROSCH, Volker	(51) A61F 2/24	(33) Germany
(31) 202011103184 U	(11) EP2934390	(47) 22.03.2017
(32) 14.07.2011	(21) EP13818099.7	(51) A61F 9/008
(33) Germany	(22) 16.12.2013	A61F 9/007
(47) 08.03.2017	(54) VERTICAL COAPTATION ZONE IN A PLANAR PORTION OF PROSTHETIC HEART VALVE LEAFLET	G06F 19/00
(51) A61F 2/01	(73) W. L. Gore & Associates, Inc.	(11) EP2552370
A61B 17/221	(72) BRUCHMAN, William, C.	(21) EP11715114.2
(11) EP2670345	HARTMAN, Cody, L.	(22) 30.03.2011
(21) EP12742286.3	(31) 201261739721 P	(54) SYSTEM AND METHOD FOR EVALUATING TREATMENT TABLES FOR REFRACTIVE SURGERY
(22) 03.02.2012	201313869524	(73) AMO Development, LLC
(54) VASCULAR AND BODILY DUCT TREATMENT DEVICES	(32) 19.12.2012	(72) DAI, Guangming
(73) Concentric Medical, Inc.	24.04.2013	HOFER, Richard, A.
(72) GRANDFIELD, Ryan M.	(33) United States of America	CHERNYAK, Dimitri
WILSON, Scott D.	United States of America	(31) 749751
SANDERS, Elliot H.	(47) 15.03.2017	(32) 30.03.2010
MILLER, John H.	(51) A61F 2/82	(33) United States of America
(31) 201113021364	A61F 2/02	(47) 29.03.2017
201113303890	A61L 27/14	(51) A61F 13/02
(32) 04.02.2011	A61F 2/24	A61F 13/00
23.11.2011	(11) EP2854718	(11) EP2879636
(33) United States of America	(21) EP13801042.6	(21) EP13770970.5
United States of America	(22) 04.06.2013	(22) 31.07.2013
(47) 01.02.2017	(54) ESOPHAGEAL STENT	(54) WOUND DRESSING
(51) A61F 2/02	(73) Merit Medical Systems, Inc.	(73) Smith & Nephew PLC
(11) EP2558024	(72) GILL, Darla	(72) ALLEN, Julie
(21) EP11769475.2	ELLER, Zeke	ASKEM, Ben Alan
(22) 12.04.2011	SNIDER, Rich	COLLINSON, Sarah Jenny
(54) MACROPOROUS BIOENGINEERED SCAFFOLDS FOR CELL TRANSPLANTATION	CLEGG, Trent	MEHTA, Steven Carl
(73) The University Of Miami	(31) 201261655807 P	GOWANS, Philip
Converge Biotech Inc.	(32) 05.06.2012	NICOLINI, Derek
(72) ANDERSON, Cheryl Stabler	(33) United States of America	RUSSELL, Mark
PEDRAZA, Eileen	(47) 22.03.2017	RUSSELL, Mark
FRAKER, Christopher A.		ZAGRABSKI, Carol
RICORDI, Camillo		(31) 201261678569 P
		201361753374 P
		201361753878 P
		201361785054 P

201361823298 P	(51) A61H 19/00	(31) 201210386959
(32) 01.08.2012	A61H 23/04	(32) 12.10.2012
16.01.2013	F04B 3/00	(33) China
17.01.2013	F04B 11/00	(47) 22.03.2017
14.03.2013	F04B 17/04	(51) A61K 9/08
14.05.2013	(11) EP2712601	A61K 31/195
(33) United States of America	(21) EP13186236.9	A61K 47/18
United States of America	(22) 26.09.2013	(11) EP2695605
United States of America	(54) Fluidic methods and devices	(21) EP12179521.5
United States of America	(73) Obotics Inc.	(22) 07.08.2012
United States of America	(72) Murison, Bruce	(54) Tranexamic acid composition
(47) 22.03.2017	(31) 201261705809 P	(73) Parapharm Development Ltd.
(51) A61F 13/496	(32) 26.09.2012	(72) Velada, José Luis
A61F 13/15	(33) United States of America	Backers, Onne Peter Hilbert
A61F 13/494	(47) 15.03.2017	Doshi, Hiteshkumar Anilkant
(11) EP2900192	(51) A61J 1/10	Shinde, Vicky
(21) EP13841437.0	B32B 27/00	Tendulkar, Anjali Rajesh
(22) 17.09.2013	B65D 30/02	Shah, Avni
(54) WEARING ARTICLE	B65D 65/40	(47) 03.05.2017
(73) Unicharm Corporation	B32B 27/32	(51) A61K 9/08
(72) HASHIMOTO, Tatsuya	(11) EP2033615	A61K 31/58
OKUBO, Tetsuo	(21) EP07790212.0	A61K 47/12
(31) 2012218690	(22) 26.06.2007	A61K 47/26
2013142160	(54) LIQUID CONTAINER	A61K 9/00
(32) 28.09.2012	(73) FUJIMORI KOGYO CO., LTD.	A61P 23/00
05.07.2013	(72) SUZUKI, Toyoaki	(11) EP2900216
(33) Japan	MIURA, Koichi	(21) EP13766501.4
Japan	KISHIMOTO, Akemi	(22) 19.09.2013
(47) 22.03.2017	KIMURA, Kunihiro	(54) STABILIZED AQUEOUS
(51) A61F 13/539	KATO, Yoshikazu	COMPOSITIONS OF NEUROMUSCULAR
A61F 13/53	ITO, Yukie	BLOCKING AGENTS
A61F 13/15	(31) 2006177513	(73) B. Braun Melsungen AG
A61F 13/532	(32) 28.06.2006	(72) GIL BÉJAR, Juan
A61F 13/536	(33) Japan	TIMONEDA RAMIA, Cristina
(11) EP1913912	(47) 10.05.2017	(31) 12186393
(21) EP07122173.3	(51) A61J 1/20	(32) 27.09.2012
(22) 12.02.2003	(11) EP2923688	(33) European Patent Office (EPO)
(54) Absorbent core for an absorbent article	(21) EP15164909.2	(47) 26.04.2017
(73) The Procter & Gamble Company	(22) 25.08.2011	(51) A61K 9/19
(72) Busam, Ludwig	(54) ASSEMBLY TO FACILITATE USER	A61K 35/74
Ehrnsperger, Bruno Johannes	RECONSTITUTION	A61K 47/26
Divo, Michael	(73) Baxalta GmbH	A61K 47/36
Becker, Uwe Juergen	Baxalta Incorporated	A61K 47/18
Engel, Roland	(72) Houghton, Frederick Charles II	A61K 47/10
Lindner, Torsten	Roush, Daniel E.	A61K 47/46
Link, Siegfried	Ariagno, Scott	A61K 9/48
Maier, Volker	(31) 376912 P	A61K 9/16
Siddiquee, Sanaul Kabir	(32) 25.08.2010	A23L 33/135
Stiehl, Gabriele	(33) United States of America	(11) EP1965816
Tombuelt-Meyer, Thomas	(47) 22.03.2017	(21) EP06848618.2
(47) 22.03.2017	(51) A61K 9/00	(22) 14.12.2006
(51) A61G 5/12	A61K 9/16	(54) PHARMACEUTICAL COMPOSITIONS
A61G 5/10	A61K 31/198	AND METHODS FOR TREATING OR
A47C 7/42	A23P 10/30	PREVENTING OXALATE-RELATED
B29C 44/00	A23P 30/20	DISEASE
(11) EP2701665	A23L 33/175	(73) OxThera Intellectual Property AB
(21) EP12720682.9	(11) EP2719290	(72) SIDHU, Harmeet
(22) 26.04.2012	(21) EP13188328.2	KAUL, Poonam
(54) BACKREST, METHOD FOR ADJUSTING	(22) 11.10.2013	(31) PCT/US2005/045457
A BACKREST AND (WHEEL)CHAIR	(54) A MICROENCAPSULATED	(32) 14.12.2005
PROVIDED WITH A BACKREST	AMINO ACID COMPOSITION AND	(33) World Intellectual Property Office (WIPO)
(73) P.R. Sella B.V.	METHOD OF MANUFACTURING	(47) 05.04.2017
(72) HUTTENHUIS, Alouisius Gerhardus	MICROENCAPSULATED AMINO ACID	(51) A61K 31/195
HUTTENHUIS, Tijn Pieter Lodewijk	COMPOSITION	A61K 31/135
(31) 2006664	(73) Innobio Limited	A61P 25/00
(32) 26.04.2011	(72) Wu, Wenzhong	G01N 33/00
(33) Netherlands	Chen, Jianbin	A61K 31/196
(47) 29.03.2017	Zhang, Yuemei	G01N 33/50

- (11) EP2523661
(21) EP11700533.0
(22) 13.01.2011
(54) NKCC INHIBITORS FOR THE TREATMENT OF AUTISM
(73) INSERM (Institut National de la Santé et de la Recherche Médicale)
Université d'Aix Marseille
CHU de Brest
(72) BEN-ARI, Yehezkel
LEMONNIER, Eric
(31) 10305047
(32) 15.01.2010
(33) European Patent Office (EPO)
(47) 10.05.2017
(51) A61K 31/343
A61K 31/166
A61K 31/16
A61P 35/00
(11) EP2755648
(21) EP11872389.9
(22) 13.09.2011
(54) FORMULATIONS OF HISTONE DEACETYLASE INHIBITOR IN COMBINATION WITH BENDAMUSTINE AND USES THEREOF
(73) Pharmacyclics LLC
(72) LOURY, David, J.
BUGGY, Joseph, J.
MODY, Tarak, D.
VERNER, Erik, J.
PURRO, Norbert
BALASUBRAMANIAN, Sriram
KLOOS, Ioana
DEPIL, Stéphane
(47) 08.03.2017
(51) A61K 31/352
A61K 31/353
A61K 31/36
A61P 25/28
(11) EP2720693
(21) EP12734829.0
(22) 15.06.2012
(54) CHROMANE-LIKE CYCLIC PRENYLFLAVONOIDS FOR THE MEDICAL INTERVENTION IN NEUROLOGICAL DISORDERS
(73) Aigner, Ludwig
(72) PRIGLINGER, Eleni
COUILLARD-DESPRES, Sébastien
RIVERA, Francisco Javier
RIEPL, Herbert
URMANN, Corinna
BIENDL, Martin
AIGNER, Ludwig
(31) 11170298
(32) 17.06.2011
(33) European Patent Office (EPO)
(47) 08.03.2017
(51) A61K 31/4166
A61K 31/4439
A61K 31/444
A61K 31/50
A61K 31/501
A61P 9/04
(11) EP1951227
(21) EP06829958.5
(22) 08.11.2006
(54) USE OF PIMOBENDAN FOR THE TREATMENT OF ASYMPTOMATIC (OCCULT) HEART FAILURE
(73) Boehringer Ingelheim Vetmedica GmbH
(72) KLEEMANN, Rainer
TROETSCHER, Christian
VOLLMAR, Andrea
(31) 05110689
(32) 14.11.2005
(33) European Patent Office (EPO)
(47) 12.04.2017
(51) A61K 31/4178
A61P 35/00
C07D 403/04
(11) EP2959900
(21) EP15168526.0
(22) 16.06.2009
(54) COMPOUND FOR TREATMENT OF CANCER
(73) University of Tennessee Research Foundation
The Ohio State University Research Foundation
(72) Miller, Duane, D.
Wei, Li
Wang, Zhao
Lu, Yan
Chen, Jianjun
Dalton, James, T.
Li, Chien-Ming
(31) 61875 P
(32) 16.06.2008
(33) United States of America
(47) 08.03.2017
(51) A61K 31/4745
A61K 31/7004
A61K 31/717
(11) EP2512478
(21) EP10799189.5
(22) 15.12.2010
(54) HOMOGENEOUS SUSPENSION OF IMMUNOPOTENTIATING COMPOUNDS AND USES THEREOF
(73) GlaxoSmithKline Biologicals SA
(72) SKIBINSKI, David
JAIN, Siddhartha
SINGH, Manmohan
O'HAGAN, Derek
(31) 286754 P
(32) 15.12.2009
(33) United States of America
(47) 19.04.2017
(51) A61K 31/497
C07D 473/34
(11) EP2663309
(21) EP12734039.6
(22) 10.01.2012
(54) PROCESSES FOR PREPARING ISOQUINOLINONES AND SOLID FORMS OF ISOQUINOLINONES
(73) Infinity Pharmaceuticals, Inc.
(72) REN, Pingda
MARTIN, Michael
ISBESTER, Paul
LANE, Benjamin S.
KROPP, Jason
(31) 201161431304 P
201161578655 P
(32) 10.01.2011
21.12.2011
(33) United States of America
United States of America
(47) 15.03.2017
(51) A61K 31/505
A61K 31/4985
A61K 9/20
A61K 9/48
A61K 9/00
A61P 9/00
A61P 9/10
A61P 9/12
A61P 11/00
A61P 11/06
A61P 13/12
A61K 31/519
A61K 31/422
A61K 31/53
A61K 45/06
(11) EP2637664
(21) EP11833507.4
(22) 14.10.2011
(54) COMPOSITIONS AND METHODS OF TREATING PULMONARY HYPERTENSION
(73) Gilead Sciences, Inc.
(72) BELARDINELLI, Luiz
GILLIES, Hunter, Campbell
LIANG, Faquan
SHRYOCK, John
YANG, Suyu
(31) 201161490454 P
201161497475 P
393529 P
(32) 26.05.2011
15.06.2011
15.10.2010
(33) United States of America
United States of America
United States of America
(47) 29.03.2017
(51) A61K 31/551
A61K 31/7052
A61K 31/7068
A61K 31/706
A61P 35/00
A61P 35/02
(11) EP2416781
(21) EP10713756.4
(22) 06.04.2010
(54) COMBINATION OF CYTIDINE-BASED ANTINEOPLASTIC DRUGS WITH CYTIDINE DEAMINASE INHIBITOR AND USE THEREOF IN THE TREATMENT OF CANCER
(73) Otsuka Pharmaceutical Co., Ltd.
(72) BELYAKOV, Sergei
DUVALL, Bridget
FERRARIS, Dana
HAMILTON, Gregory
VAAL, Mark
(31) 167117 P
(32) 06.04.2009
(33) United States of America
(47) 08.03.2017
(51) A61K 31/551
A61K 31/7052

A61K 31/7068	(54) Immunogenic control of tumours and tumour cells	A61K 33/34
A61P 35/00	(73) Life Sciences Research Partners VZW	(11) EP2872176
A61P 35/02	Katholieke Universiteit Leuven	(21) EP13737828.7
(11) EP2416780	(72) Saint-Remy, Jean-Marie	(22) 11.07.2013
(21) EP10713755.6	(31) 08447011	(54) Carboranylporphyrins for use in the treatment of cancer
(22) 06.04.2010	35856 P	(73) MorEx Development Partners LLP
(54) COMBINATION OF DECITABINE WITH CYTIDINE DEAMINASE INHIBITOR AND USE THEREOF IN THE TREATMENT OF CANCER	(32) 14.02.2008	(72) BEATTIE, Christopher
(73) Otsuka Pharmaceutical Co., Ltd.	12.03.2008	WADSWORTH, Anne
(72) BELYAKOV, Sergei	(33) European Patent Office (EPO)	RENNIE, James
DUVALL, Bridget	United States of America	(31) 201212409
FERRARIS, Dana	(47) 22.03.2017	(32) 12.07.2012
HAMILTON, Gregory	(51) A61K 39/245	(33) United Kingdom
VAAL, Mark	C07K 14/045	(47) 22.03.2017
(31) 167119 P	(11) EP2627352	(51) A61L 2/12
(32) 06.04.2009	(21) EP11768058.7	H05B 6/80
(33) United States of America	(22) 14.10.2011	A23L 3/01
(47) 08.03.2017	(54) CYTOMEGALOVIRUS GB ANTIGEN	H05B 6/70
(51) A61K 33/24	(73) GlaxoSmithKline Biologicals S.A.	(11) EP3075397
A61K 33/06	(72) BAUDOUX, Guy, Jean, Marie, Fernand, Pierre	(21) EP16460018.1
A61K 49/06	BLAIS, Normand	(22) 01.04.2016
A61K 49/10	MARCHAND, Martine	(54) THE METHOD AND SYSTEM FOR MICROWAVE STERILISATION OF LIQUID MEDIA
A61K 9/08	(31) 393413 P	(73) Enbio Technology Spolka z o.o.
A61K 51/04	(32) 15.10.2010	(72) Krajczynski, Marek
(11) EP2988756	(33) United States of America	(31) 41188315
(21) EP14723750.7	(47) 10.05.2017	(32) 03.04.2015
(22) 28.04.2014	(51) A61K 39/395	(33) Poland
(54) CONTRAST MEDIUM FORMULATION AND RELATED PREPARATION METHOD	A61K 47/12	(47) 29.03.2017
(73) Guerbet	C07K 16/22	(51) A61L 9/12
(72) MEDINA, Christelle	(11) EP2569010	(11) EP2858687
SABATOU, Monique	(21) EP11720278.8	(21) EP13722215.4
PETIT, Anne	(22) 11.05.2011	(22) 30.04.2013
PORT, Marc	(54) HIGH CONCENTRATION ANTIBODY FORMULATIONS	(54) AIR FRESHENER
(31) 1353883	(73) Amgen, Inc	(73) Brandywine Product Group International Inc.
(32) 26.04.2013	(72) OSSLUND, Timothy, D.	(72) LESNIAK, Frank, M.
(33) France	(31) 334986 P	BRANDENBURG, Kyle
(47) 08.03.2017	(32) 14.05.2010	HICKMAN, John, R.
(51) A61K 35/34	(33) United States of America	(31) 201213491814
A61K 35/28	(47) 12.04.2017	(32) 08.06.2012
A61P 9/06	(51) A61K 41/00	(33) United States of America
A61P 9/00	A61K 47/69	(47) 08.03.2017
(11) EP2349292	A61K 49/00	(51) A61M 1/00
(21) EP09818438.5	A61K 49/18	(11) EP2063826
(22) 30.09.2009	A61P 35/00	(21) EP07852419.6
(54) COMPOSITIONS COMPRISING DECELLULARIZED EXTRACELLULAR MATRIX OBTAINED FROM CARDIAC TISSUE	B82Y 5/00	(22) 19.09.2007
(73) The Regents of the University of California	(11) EP2440247	(54) SYSTEM AND METHOD FOR DETERMINING A FILL STATUS OF A CANISTER OF FLUID IN A REDUCED PRESSURE TREATMENT SYSTEM
(72) CHRISTMAN, Karen	(21) EP09788193.2	(73) KCI Licensing, Inc.
SINGELYN, Jennifer	(22) 12.06.2009	(72) LOCKE, Christopher Brian
DEQUACH, Jessica	(54) TARGETED NANO-PHOTOMEDICINES FOR PHOTODYNAMIC THERAPY OF CANCER	ROBINSON, Timothy Mark
(31) 101332 P	(73) Erasmus University Medical Center Rotterdam	BLANDFORD, David Robson
(32) 30.09.2008	Amrita Vishwa Vidyapeetham University	(31) 845993 P
(33) United States of America	(72) KOYAKUTTY, Manzoor	901664
(47) 12.04.2017	ROBINSON, Dominic James	(32) 19.09.2006
(51) A61K 39/00	STERENBORG, Henricus Johannes	18.09.2007
C07K 14/47	Cornelius Maria	(33) United States of America
C12N 9/02	KASCAKOVA, Slavka	United States of America
A61K 39/39	NAIR, Shantikumar	(47) 08.03.2017
(11) EP2626081	(47) 08.03.2017	(51) A61M 1/00
(21) EP13150813.7	(51) A61K 41/00	(11) EP2310066
(22) 16.02.2009	A61K 51/04	(21) EP09775747.0
	A61P 35/00	(22) 14.07.2009
	C07D 487/22	(54) FLUID-COLLECTING CONTAINER
	A61N 5/10	(73) Medela Holding AG

(72) HOFMANN, Adrian	18.05.2010	THAKUR, Pramodsingh Hirasingh
IMBODEN, David	29.11.2010	ZHANG, Yi
(31) 10982008	(33) United States of America	AN, Qi
(32) 15.07.2008	United States of America	(31) 201361765920 P
(33) Switzerland	United States of America	(32) 18.02.2013
(47) 15.03.2017	United States of America	(33) United States of America
(51) A61M 5/20	(47) 08.03.2017	(47) 22.03.2017
A61M 5/315	(51) A61M 39/20	(51) A61N 5/06
(11) EP2978471	A61M 39/22	A61N 1/40
(21) EP14712229.5	(11) EP2421597	(11) EP2167194
(22) 12.03.2014	(21) EP10719257.7	(21) EP08835357.8
(54) MEDICAMENT DELIVERY DEVICE	(22) 22.04.2010	(22) 05.03.2008
COMPRISING A LOCKING MECHANISM	(54) FRANGIBLE CLOSURE TO OBSTRUCT	(54) TREATING CANCER USING
(73) Carebay Europe Ltd.	A FLEXIBLE TUBE	ELECTROMAGNETIC FIELDS IN
(72) HOLMQVIST, Anders	(73) Spang & Brands GmbH	COMBINATION WITH PHOTODYNAMIC
(31) 1350376	(72) MADER, Jürgen	THERAPY
(32) 25.03.2013	(31) 102009018979	(73) Novocure Ltd.
(33) Sweden	(32) 25.04.2009	(72) PALTI, YORAM
(47) 19.04.2017	(33) Germany	(31) 893173 P
(51) A61M 5/50	(47) 01.03.2017	(32) 06.03.2007
A61M 5/20	(51) A61M 39/24	(33) United States of America
A61M 5/32	A61M 1/00	(47) 19.04.2017
(11) EP2903670	A61F 13/00	(51) A61Q 5/02
(21) EP13789493.7	A61L 15/40	C11D 3/00
(22) 30.09.2013	A61M 27/00	C11D 3/50
(54) MEDICAMENT DELIVERY DEVICE	(11) EP2525866	C11D 3/37
(73) Carebay Europe Ltd.	(21) EP11735080.1	A61K 8/84
(72) HOLMQVIST, Anders	(22) 19.01.2011	A61K 8/87
(31) 1251133	(54) LEAK-RESISTANT BANDAGE SYSTEMS	A61K 8/11
201261710029 P	WITH HYDROPHILIC FOAM WOUND	B01J 13/16
(32) 05.10.2012	INSERT FOR FLUID-INSTILLATION	C11D 17/00
05.10.2012	AND/OR NEGATIVE-PRESSURE	A61Q 13/00
(33) Sweden	WOUND THERAPIES	(11) EP2379047
United States of America	(73) KCI Licensing, Inc.	(21) EP09799164.0
(47) 19.04.2017	(72) PERKINS, Joanna	(22) 17.12.2009
(51) A61M 16/12	SLACK, Paul	(54) MICROCAPSULES AND USES THEREOF
A61M 16/04	HIGLEY, Kevin	(73) Firmenich S.A.
A61M 16/06	KNOWLES, Kenneth	(72) OUALI, Lahoussine
(11) EP2670467	TOUT, Aiden	JACQUEMOND, Marlène
(21) EP12705346.0	(31) 296822 P	(31) 08172188
(22) 20.01.2012	(32) 20.01.2010	(32) 18.12.2008
(54) ARTIFICIAL RESPIRATION DEVICE	(33) United States of America	(33) European Patent Office (EPO)
FOR RESUSCITATING A PERSON IN A	(47) 15.03.2017	(47) 15.03.2017
STATE OF CARDIAC ARREST	(51) A61N 1/36	(51) A63B 59/70
(73) Boussignac, Georges	A61N 1/04	(11) EP2701810
(72) Boussignac, Georges	(11) EP2029222	(21) EP12703600.2
(31) 1100338	(21) EP07736343.0	(22) 03.01.2012
(32) 03.02.2011	(22) 17.05.2007	(54) HOCKEY STICK
(33) France	(54) DEVICE FOR ENHANCED BLOOD FLOW	(73) Princess Sportsgear & Traveller B.V.
(47) 22.03.2017	(73) Empire Bio-medical Devices Inc.	(72) CARELS, Nikolai, Rolf
(51) A61M 27/00	(72) NACHUM, Zvi	(31) 1038782
A61M 1/00	(31) 438070	(32) 28.04.2011
(11) EP2571559	(32) 22.05.2006	(33) Netherlands
(21) EP11722684.5	(33) United States of America	(47) 15.03.2017
(22) 17.05.2011	(47) 29.03.2017	(51) B01D 3/14
(54) REDUCED-PRESSURE MEDICAL	(51) A61N 1/362	B01D 3/42
SYSTEMS AND METHODS EMPLOYING	A61B 5/046	(11) EP2366439
A MOISTURE PROCESSING DEVICE	A61B 5/00	(21) EP11159611.0
(73) KCI Licensing, Inc.	A61B 5/0205	(22) 16.05.2008
(72) LOCKE, Christopher Brian	A61B 5/0452	(54) Apparatus for making acetic acid with
ROBINSON, Timothy Mark	(11) EP2956213	improved capacity of the column
TOUT, Aidan Marcus	(21) EP14707047.8	(73) Celanese International Corporation
(31) 201113108753	(22) 11.02.2014	(72) Powell, Nathan Kirk
359205 P	(54) MEDICAL DEVICE FOR ALGORITHM	Nagel, Nathan Jeremy
345821 P	ADAPTATION TO AN EXTERNAL	Olsson, Fred Ronald
417670 P	IMPACT ON THE DATA	Picard, Wayne David
(32) 16.05.2011	(73) Cardiac Pacemakers, Inc.	Shaver, Ronald David
28.06.2010	(72) AVERINA, Viktoria, A.	Tejeda, Ismael Torres

(31) 804250	BRADLEY, Christopher A.	(32) 16.01.2007
(32) 17.05.2007	BARKER, Robert L.	(33) European Patent Office (EPO)
(33) United States of America	SEMANYSHYN, Zenon	(47) 15.03.2017
(47) 15.03.2017	(31) 876573 P	(51) B01J 13/20
(51) B01D 45/14	907956 P	(11) EP2175979
B01D 46/10	905809	(21) EP08785205.9
B01D 50/00	(32) 22.12.2006	(22) 30.07.2008
F24F 3/16	24.04.2007	(54) IMPROVED MICROCAPSULES AND THE
F24F 13/28	04.10.2007	PRODUCTION THEREOF
B01D 46/00	(33) United States of America	(73) Follmann GmbH & Co. KG
F24F 13/06	United States of America	(72) MUES, Daniel
(11) EP2699330	United States of America	RÖTHEMEIER, Astrid
(21) EP12773740.1	(47) 03.05.2017	RÖSLER, Thomas
(22) 22.02.2012	(51) B01D 53/85	LAST, Klaus
(54) IMPROVED AIR FILTER	(11) EP3015157	(31) 202007010668 U
(73) Jeven Oy	(21) EP15002951.0	(32) 30.07.2007
(72) VARTIAINEN, Seppo	(22) 16.10.2015	(33) Germany
(31) 20115385	(54) FILTER AND FILTER SYSTEM	(47) 15.03.2017
(32) 20.04.2011	(73) HAGOLA Biofilter GmbH	(51) B01L 3/00
(33) Finland	(72) Hakemann, Fritz	G01N 35/10
(47) 05.04.2017	Rakers, Stefan	G01N 35/00
(51) B01D 53/14	(31) 102014115792	(11) EP3078423
B01D 3/14	(32) 30.10.2014	(21) EP16164671.6
B01D 53/18	(33) Germany	(22) 11.04.2016
(11) EP2460577	(47) 22.03.2017	(54) REAGENT BOTTLE DOCKING
(21) EP11009125.3	(51) B01F 17/00	(73) Stratec Biomedical AG
(22) 17.11.2011	C08G 63/08	(72) Trump, Martin
(54) Oil washing column and use for washing	C08K 5/101	Lowien, Thomas
cracked gas	C08K 9/04	Barth, Matthias
(73) Linde Aktiengesellschaft	C08K 9/08	(31) 92693
(72) Alzner, Gerhard	C08L 67/04	(32) 10.04.2015
Matten, Christian	(11) EP2334418	(33) Luxembourg
(31) 102010053187	(21) EP09748554.4	(47) 08.03.2017
(32) 03.12.2010	(22) 13.08.2009	(51) B05B 13/02
(33) Germany	(54) ACID ENDCAPPED CAPROLACTONE	C23C 14/56
(47) 15.03.2017	OR VALEROLACTONE DISPERSING	B05B 15/12
(51) B01D 53/50	AGENTS	B05C 5/00
B01D 53/68	(73) Lubrizol Advanced Materials, Inc.	C23C 14/34
B01D 53/86	(72) SUNDERLAND, Patrick J.	(11) EP3015176
(11) EP2486971	THETFORD, Dean	(21) EP15194585.4
(21) EP12154907.5	FORDER, Thomas	(22) 12.07.2013
(22) 10.02.2012	(31) 97900 P	(54) LINE FOR FINISHING SMALL THREE-
(54) Method for in situ thermal regeneration of a	(32) 18.09.2008	DIMENSIONAL OBJECTS AND
catalyst for flue gas denitrification and flue	(33) United States of America	RELATED METHOD
gas purification facility for said method	(47) 17.05.2017	(73) TAPEMATIC S.p.A.
(73) LAB SA	(51) B01J 8/04	(72) PEREGO, Luciano
(72) Siret, Bernard	B01J 8/06	(31) MI20121358
Tabaries, Franck	B01J 23/22	(32) 01.08.2012
(31) 1100427	B01J 23/24	(33) Italy
(32) 11.02.2011	B01J 23/28	(47) 05.04.2017
(33) France	B01J 23/30	(51) B05B 15/04
(47) 05.04.2017	B01J 23/75	B05B 15/02
(51) B01D 53/56	B01J 27/55	G01N 11/00
F23G 5/24	B01J 27/04	B05B 12/10
F23G 5/50	B01J 27/043	(11) EP2981366
F23L 1/02	B01J 27/047	(21) EP14715288.8
F23L 9/02	C01B 17/02	(22) 03.04.2014
(11) EP2121167	C01B 17/16	(54) COATING APPARATUS WITH PAINT
(21) EP07853421.1	(11) EP2111290	VISCOSITY REGULATION
(22) 19.12.2007	(21) EP08701450.2	(73) Josef Schiele OHG
(54) TERTIARY AIR ADDITION TO SOLID	(22) 14.01.2008	(72) SCHIELE, Stefan
WASTE-FIRED FURNACES FOR NOX	(54) METHOD FOR THE CONTINUOUS	(31) 102013103321
CONTROL	PRODUCTION OF HYDROGEN SULFIDE	(32) 03.04.2013
(73) Covanta Energy, LLC	(73) BASF SE	(33) Germany
(72) GOFF, Stephen P.	(72) WÖLFERT, Andreas	(47) 01.03.2017
WHITE, Mark L.	JACHOW, Harald	(51) B05C 17/01
DEDUCK, Stephen G.	DRIESS, Heinz	A61M 5/00
CLARK, John D.	(31) 07100586	

A61M 5/145	United States of America	(47) 15.03.2017
A61M 5/168	(47) 10.05.2017	(51) B23K 10/00
A61M 5/178	(51) B09B 3/00	B23K 9/013
A61M 5/14	B02C 18/22	(11) EP2732902
A61B 6/00	B29B 17/04	(21) EP12193030.9
(11) EP2962770	(11) EP1951450	(22) 16.11.2012
(21) EP15180011.7	(21) EP06805569.8	(54) Method of plasma cutting of workpieces with an inclined plasma beam
(22) 20.07.2010	(22) 15.11.2006	(73) Kjellberg-Stiftung
(54) MULTI-FLUID MEDICAL INJECTOR SYSTEM	(54) METHOD AND APPARATUS FOR REUSING BITUMINOUS PRODUCTS	(72) Laurisch, Frank
(73) Bayer Healthcare LLC	(73) Taggap Recycling ApS	Krink, Volker
(72) SCHRIVER, Ralph, H.	(72) RASMUSSEN, Karsten	(47) 03.05.2017
STOKES, Jerry, A.	(31) 200501598	(51) B25H 3/04
UBER, Arthur, E.	(32) 16.11.2005	B23D 47/04
RILEY, Michael	(33) Denmark	B07C 5/14
SPOHN, Michael	(47) 08.03.2017	B23D 59/00
CAMPBELL, Patrick, B.	(51) B21D 22/22	B27B 5/065
DEDIG, James, A.	B21D 24/04	G05B 19/408
BARLOW, William, D.	B21D 24/10	(11) EP2377652
MAIHOEFER, Andreas	(11) EP2785477	(21) EP11174222.7
JOYCE, Thomas, P.	(21) EP13711617.4	(22) 14.07.2009
(31) 228294 P	(22) 18.03.2013	(54) Storage system for holding temporary formats of boards
(32) 24.07.2009	(54) DEVICE AND METHOD FOR MACHINING A WORKPIECE CONSISTING OF METAL, PARTICULARLY FOR PRODUCING A CUP-SHAPED COMPONENT FOR THE AUTOMOBILE INDUSTRY	(73) De Lille, Arnout
(33) United States of America	(73) ALLGAIER WERKE GmbH	De Lille, Bern
(47) 22.03.2017	(72) KÖNIG, Peter	(72) De Lille, Arnout
(51) B05D 3/06	WOLF, Michael	De Lille, Bern
C25D 5/50	LEHR, Ottmar	(31) 08014700
C23C 2/08	LEINMÜLLER, Klaus	(32) 19.08.2008
C23C 26/00	WAIMANN, Dieter	(33) European Patent Office (EPO)
C23C 2/28	(31) 102012005635	(47) 29.03.2017
(11) EP2681348	(32) 22.03.2012	(51) B29C 43/18
(21) EP12700622.9	(33) Germany	B65G 11/16
(22) 02.01.2012	(47) 31.05.2017	B65D 90/04
(54) METHOD FOR REFINING A METALLIC COATING ON A STEEL STRIP	(51) B22C 1/18	B29K 709/02
(73) ThyssenKrupp Rasselstein GmbH	B22C 15/24	B29K 705/00
(72) HÖHN, Winfried	(11) EP2916976	B29C 37/00
OBERHOFFER, Helmut	(21) EP14786500.0	(11) EP3050826
LIEBSCHER, Benjamin Johannes	(22) 17.10.2014	(21) EP15003183.9
SAUER, Reiner	(54) METHOD FOR PRODUCING LOST CORES OR MOLDED PARTS FOR THE PRODUCTION OF CAST PARTS	(22) 06.11.2015
(31) 102011000984	(73) Peak Deutschland GmbH	(54) WEAR-RESISTANT LINING
(32) 01.03.2011	(72) POLZIN, Hartmut	(73) Nippon Tsusho Kabushiki Kaisha
(33) Germany	KOOYERS, Theo	(72) Uchida, Masahiro
(47) 15.03.2017	STREHLE, Matthias	Fujisaki, Nobuyoshi
(51) B05D 7/22	GLEISSNER, Frank	Ohse, Atsushi
B05D 7/14	(31) 102013017390	(31) 2015012963
B05D 3/00	(32) 19.10.2013	(32) 27.01.2015
C23C 26/00	(33) Germany	(33) Japan
F16L 58/10	(47) 08.03.2017	(47) 15.03.2017
C09D 5/08	(51) B23B 13/02	(51) B29C 51/10
C09D 163/00	B23B 13/04	B29C 51/46
C08G 59/18	B23B 13/12	B29C 63/00
(11) EP2974800	(11) EP2943302	B44C 1/17
(21) EP15178498.0	(21) EP14704647.8	(11) EP2903798
(22) 10.08.2012	(22) 09.01.2014	(21) EP13770458.1
(54) PROCESSES FOR LEAD AND METAL WATER SERVICE LINES	(54) APPARATUS FOR FEEDING BARS TO A MACHINE TOOL	(22) 25.09.2013
(73) Pipe Restoration Technologies, LLC	(73) Cucchi Giovanni & C. S.r.l.	(54) METHOD AND DEVICE FOR EMBOSSING AN UNEVEN SURFACE OF A BODY WITH A TRANSFER LAYER OF A HOT EMBOSSING FILM
(72) Gillanders, Larry	(72) CUCCHI, Cesare	(73) Leonhard Kurz Stiftung & Co. KG
Williams, Steven A.	(31) MI20130028	(72) DRINIC, Ljubisa
(31) 201113210659	(32) 10.01.2013	RIEHL, Heribert
201261595794 P	(33) Italy	(31) 102012109315
201213566377		(32) 01.10.2012
(32) 16.08.2011		(33) Germany
07.02.2012		(47) 05.04.2017
03.08.2012		
(33) United States of America		
United States of America		

(51) B29C 67/00	HARTERT, Rüdiger	(21) EP12808748.3
(11) EP3036088	(31) 13155749	(22) 10.12.2012
(21) EP15766416.0	(32) 19.02.2013	(54) BICYCLE FOR TRANSPORTING A CHILD WITH INCREASED STABILITY
(22) 28.08.2015	(33) European Patent Office (EPO)	(73) Richelle, Etienne
(54) METHOD AND DEVICE FOR UNPACKING A COMPONENT	(47) 12.04.2017	(72) Richelle, Etienne
(73) ExOne GmbH	(51) B32B 37/24	(31) 201100715
(72) HÖCHSMANN, Rainer	B32B 38/00	(32) 09.12.2011
MÜLLER, Alexander	B32B 38/06	(33) Belgium
KLAUA, Sven	B32B 38/10	(47) 29.03.2017
BAUMANN, Maximilian	B32B 37/02	(51) B62K 25/24
SEEGER, Wolfgang	B29C 43/20	B62K 21/00
RATZENBERGER, Renate	B29C 43/34	B60G 3/18
HUBER, Lisa	B27D 1/08	(11) EP2931591
(31) 102014112446	B27N 3/06	(21) EP13861938.2
(32) 29.08.2014	E04F 15/02	(22) 10.12.2013
(33) Germany	E04D 1/26	(54) VEHICLE STEERING SYSTEM
(47) 22.03.2017	(11) EP2362831	(73) Motor Cycle Innovation Pty Ltd
(51) B29C 67/00	(21) EP09756778.8	(72) VAN STEENWYK, Raymond Noel
B29D 7/00	(22) 20.10.2009	(31) 2012905462
(11) EP2483060	(54) COMPOSITE PRODUCT WITH SURFACE EFFECT	(32) 13.12.2012
(21) EP10757920.3	(73) Acell Industries Limited	(33) Australia
(22) 21.09.2010	(72) ALBERTELLI, Aldino	(47) 08.03.2017
(54) EXTRUSION-BASED DIGITAL MANUFACTURING SYSTEM WITH A RIBBON FILAMENT	(31) 0819214	(51) B62L 3/08
(73) Stratasy, Inc.	0819212	B60T 8/26
(72) BATCHELDER, J., Samuel	0819213	(11) EP2896554
SWANSON, William, J.	0904912	(21) EP14151492.7
CRUMP, S., Scott	(32) 20.10.2008	(22) 16.01.2014
(31) 247067 P	20.10.2008	(54) Auxiliary device for hydraulic brake assembly
612333	23.03.2009	(73) Ansure, Inc.
(32) 30.09.2009	(33) United Kingdom	(72) Tseng, Ton-Rong
04.11.2009	United Kingdom	(47) 15.03.2017
(33) United States of America	United Kingdom	(51) B62M 6/55
United States of America	(47) 29.03.2017	(11) EP2650203
(47) 08.03.2017	(51) B60T 13/68	(21) EP12166111.0
(51) B29C 70/38	B60T 8/17	(22) 30.04.2012
(11) EP2035214	G07C 5/00	(54) Driving device
(21) EP07871000.1	(11) EP2616297	(73) Huang, Yung-Sheng
(22) 26.06.2007	(21) EP11758455.7	(72) Huang, Yung-Sheng
(54) COMPACTION DEVICE FOR FIBER PLACEMENT USING INTERDEPENDENT SEGMENT TRAVEL AND CORRESPONDING METHOD OF MAKING A COMPACTION DEVICE	(22) 15.09.2011	(31) 101206406
(73) Orbital ATK, Inc.	(54) METHOD FOR CONFIGURING AN ELECTRONIC CONTROL UNIT OF A MOTOR VEHICLE TRAILER	(32) 09.04.2012
(72) MILLER, Lloyd G.	(73) SAF-HOLLAND GmbH	(33) Taiwan, Province of China
HARRIS, Douglas G.	(72) DREWES, Olaf	(47) 22.03.2017
BENSON, Vernon M.	(31) 102010040977	(51) B63C 15/00
SHUPE, Keith G.	(32) 17.09.2010	B63C 1/04
WADE, Kevin L.	(33) Germany	(11) EP2977310
(31) 476455	(47) 08.03.2017	(21) EP15177388.4
(32) 28.06.2006	(51) B62D 21/02	(22) 17.07.2015
(33) United States of America	(11) EP2684776	(54) SYSTEM AND METHODS FOR QUEUING BOATS AFLOAT ON A BODY OF WATER, AFTER PLACING THEM IN THE WATER AND/OR BEFORE REMOVING THEM FROM THE WATER
(47) 15.03.2017	(21) EP13001184.4	(73) SAVOYE
(51) B29C 70/46	(22) 09.03.2013	(72) JEANNIN, Rémy
D03D 1/00	(54) Frame support structure with a third longitudinal supporting structure	STRAUSS, Jean-Michel
D03D 11/00	(73) MAN Truck & Bus AG	(31) 1457175
F41H 5/04	(72) Sattler, Steve	1457241
(11) EP2958737	Hintereder, Jürgen	(32) 24.07.2014
(21) EP14705758.2	(31) 102012013905	25.07.2014
(22) 19.02.2014	(32) 13.07.2012	(33) France
(54) TWO-LAYER WOVEN FABRIC WITH HIGH-STRENGTH AND THERMOPLASTIC FIBERS	(33) Germany	France
(73) Teijin Aramid GmbH	(47) 10.05.2017	(47) 08.03.2017
(72) BÖTTGER, Christian	(51) B62K 7/02	(51) B63G 8/08
	B62J 1/16	B63H 21/00
	B62J 17/08	(11) EP3003852
	(11) EP2788249	

(21) EP14724690.4	B65B 11/52	201161630188 P
(22) 08.05.2014	B65B 61/06	(32) 17.10.2011
(54) PROPULSION SYSTEM FOR A WATER CRAFT, METHOD FOR OPERATING A DRIVE SYSTEM AND WATER CRAFT WITH A DRIVE SYSTEM	B65B 47/04	06.12.2011
(73) Siemens Aktiengesellschaft	B65B 65/00	(33) United States of America
(72) HOFFMANN, Joachim	B65B 9/04	United States of America
(31) 13181188	(11) EP2994393	(47) 15.03.2017
(32) 21.08.2013	(21) EP14721864.8	(51) B65D 71/70
(33) European Patent Office (EPO)	(22) 06.05.2014	A47F 7/28
(47) 15.03.2017	(54) APPARATUS AND PROCESS FOR PACKAGING A PRODUCT.	(11) EP2809590
(51) B64F 1/12	(73) Cryovac, Inc.	(21) EP13706329.3
B64F 1/00	(72) PALUMBO, Riccardo	(22) 30.01.2013
B64F 1/22	(31) 13166773	(54) TRAY SYSTEM FOR DISPLAY, STORAGE AND TRANSPORTATION OF BOTTLES
(11) EP2443037	(32) 07.05.2013	(73) Polymer Solutions International, Inc.
(21) EP10734644.7	(33) European Patent Office (EPO)	(72) KELLY, Daniel, E.
(22) 09.06.2010	(47) 08.03.2017	SPADAVECCHIA, John, A.
(54) AIRCRAFT TRANSFER SYSTEM	(51) B65B 27/12	FAVARON, James, A.
(73) Robert Bosch GmbH	A01F 15/12	JACOBS, Jeff
(72) VAN DEN BERG, Wilberth	A01F 15/14	(31) 201261592098 P
SCHALKX, Maarten	(11) EP2024233	(32) 30.01.2012
(31) 102009025650	(21) EP06847671.2	(33) United States of America
(32) 17.06.2009	(22) 15.12.2006	(47) 22.03.2017
(33) Germany	(54) TWINEBALL STORAGE FOR BALERS	(51) B65D 75/36
(47) 08.03.2017	(73) AGCO CORPORATION	(11) EP2694402
(51) B64G 1/22	(72) KENDRICK, Patrick	(21) EP12765380.6
F16M 11/38	SCHRAG, Thomas, G.	(22) 30.03.2012
H01Q 1/12	BALDAUF, Jeffrey, A.	(54) BLISTER PACKAGE FOR PHARMACEUTICAL CARTRIDGES
(11) EP2993131	HEIDEBRECHT, Linda, L.	(73) MannKind Corporation
(21) EP15182588.2	(31) 419154	(72) BERGEY, Michael, S.
(22) 26.08.2015	(32) 18.05.2006	(31) 201161470982 P
(54) DEPLOYABLE MAST WITH AUTONOMOUS SPONTANEOUS DEPLOYMENT AND SATELLITE COMPRISING AT LEAST ONE SUCH MAST	(33) United States of America	(32) 01.04.2011
(73) THALES	(47) 08.03.2017	(33) United States of America
(72) BAUDASSE, Yannick	(51) B65D 30/06	(47) 22.03.2017
VEZAIN, Stéphane	B65D 33/06	(51) B65D 75/58
LACROIX, Robain	B65D 85/34	(11) EP2743204
GUINOT, François	B65D 25/04	(21) EP13196624.4
(31) 1401992	(11) EP2986524	(22) 11.12.2013
(32) 05.09.2014	(21) EP14730993.4	(54) Reclosable package for bulky, stackable goods, method for its manufacture and device for performing the method
(33) France	(22) 25.03.2014	(73) Vollmar GmbH
(47) 29.03.2017	(54) CONTAINER FOR FRUIT AND VEGETABLE PRODUCTS AND METHOD FOR MAKING THE CONTAINER AND FOR PACKING SUCH PRODUCTS	(72) Jost, Michael
(51) B65B 1/36	(73) SORMA S.P.A.	(31) 102012112217
B65B 9/20	(72) MERCADINI, Andrea	(32) 13.12.2012
(11) EP2084065	(31) BO20130164	(33) Germany
(21) EP07825720.1	(32) 15.04.2013	(47) 29.03.2017
(22) 19.11.2007	(33) Italy	(51) B65D 81/34
(54) A MACHINE FOR MANUFACTURING POUCHES OF COHESIONLESS MATERIAL	(47) 10.05.2017	B65D 81/20
(73) AZIONARIA COSTRUZIONI MACCHINE AUTOMATICHE-A.C.M.A.-S.p.A.	(51) B65D 33/01	(11) EP2956375
(72) BOLDRINI, Fulvio	(11) EP2687456	(21) EP14707105.4
(31) BO20060791	(21) EP13176761.8	(22) 12.02.2014
(32) 22.11.2006	(22) 17.07.2013	(54) INTERMEDIATE ELEMENT FOR RECLOSING CAN
(33) Italy	(54) Packaging container with ventilation function	(73) E.V.D.S. BVBA
(47) 05.04.2017	(73) Nordfolien GmbH	(72) VANDERSTRAETEN, Erwin
(51) B65B 25/00	(72) Brinkmann, Sven	(31) 201361763623 P
B65B 31/02	(31) 202012006946 U	13197169
B65B 57/00	(32) 18.07.2012	(32) 12.02.2013
B65B 61/00	(33) Germany	13.12.2013
B65B 65/02	(47) 08.03.2017	(33) United States of America
B65B 7/16	(51) B65D 71/36	European Patent Office (EPO)
B65G 17/00	(11) EP2768745	(47) 22.03.2017
	(21) EP12842028.8	(51) B65D 85/804
	(22) 17.10.2012	(11) EP2861508
	(54) CARTON WITH HANDLE	(21) EP13730232.9
	(73) Graphic Packaging International, Inc.	
	(72) KASTANEK, Raymond, S.	
	(31) 201161627732 P	

(22) 18.06.2013	(11) EP2726387	(54) RETAINER FOR WELDING WIRE
(54) PORTION CAPSULE AND METHOD FOR	(21) EP12781888.8	CONTAINER AND WELDING WIRE
PRODUCING A BEVERAGE BY MEANS	(22) 09.05.2012	CONTAINER WITH RETAINER
OF A PORTION CAPSULE	(54) A LINK FOR A CONVEYOR CHAIN, A	(73) SIDERGAS SpA
(73) K-fee System GmbH	CONVEYOR CHAIN MADE UP OF SAID	(72) GELMETTI, Carlo
(72) EMPL, Günter	LINKS AND A METHOD OF OPERATION	(31) 201113330314
(31) 102012105282	OF SAID CONVEYOR CHAIN	(32) 19.12.2011
(32) 18.06.2012	(73) Flexmove System (m) Sdn.bhd.	(33) United States of America
(33) Germany	(72) OOI, Bok Leong	(47) 12.04.2017
(47) 15.03.2017	YEW, Johnny Teik Chuan	
(51) B65D 85/804	(31) PI2011002078	(51) B66C 1/12
(11) EP3009378	(32) 10.05.2011	D07B 1/04
(21) EP15189391.4	(33) Malaysia	(11) EP2736830
(22) 12.10.2015	(47) 08.03.2017	(21) EP12733699.8
(54) COFFEE CAPSULE	(51) B65G 51/01	(22) 06.07.2012
(73) Alice Allison SA	(11) EP2931635	(54) ROUND SLING FOR RAISING LOADS
(72) Langhi, Leonardo	(21) EP13808121.1	(73) SpanSet Inter AG
Morfini, Carlo	(22) 27.11.2013	(72) BRUNKE, Werner
(31) 15592014	(54) METHOD AND DEVICE FOR GROUPING	MAMIÉ, André
(32) 13.10.2014	FLOATING OBJECTS INTO BATCHES	GRUNDMANN, Berthold
(33) Switzerland	WITH HYDRAULIC STACKING OF THE	(31) 102011052146
(47) 08.03.2017	OBJECTS	(32) 26.07.2011
(51) B65D 88/46	(73) MAF Agrobotic	(33) Germany
(11) EP2966010	(72) BLANC, Philippe	(47) 08.03.2017
(21) EP14002318.5	(31) 1262096	
(22) 07.07.2014	201361773883 P	(51) B66D 3/06
(54) Vertical cylindrical container with a seal	(32) 14.12.2012	E21B 19/00
assembly for the annular gap between the	07.03.2013	(11) EP1433922
container wall and an outer wall of a floating	(33) France	(21) EP04075518.3
cover	United States of America	(22) 27.04.2000
(73) Imhof, Heinrich	(47) 08.03.2017	(54) Hoisting device with compensator
(72) Imhof, Heinrich	(51) B65G 53/52	(73) Itrec B.V.
(47) 15.03.2017	B65F 5/00	(72) Roodenburg, Joop
(51) B65D 90/04	(11) EP2858925	Rodenburg, Adriaan Jan
B65G 69/04	(21) EP13800165.6	(31) PCT/NL99/00649
(11) EP2881340	(22) 06.06.2013	(32) 19.10.1999
(21) EP14004111.2	(54) METHOD FOR CONVEYING MATERIAL	(33) World Intellectual Property Office (WIPO)
(22) 05.12.2014	IN A PNEUMATIC MATERIALS	(47) 12.04.2017
(54) Method for filling a 20 ft container	HANDLING SYSTEM, CONVEYING	
(73) Avangard Malz AG	APPARATUS AND A MATERIAL	(51) B66F 9/075
(72) Best, Manuel	CONVEYING SYSTEM	B62D 21/14
Steinberg, Volker	(73) Maricap OY	B60B 19/00
(31) 102013020123	(72) SUNDHOLM, Göran	B60B 33/06
(32) 06.12.2013	(31) 20125624	B62D 49/06
(33) Germany	(32) 07.06.2012	(11) EP3034323
(47) 08.03.2017	(33) Finland	(21) EP14198361.9
(51) B65F 5/00	(47) 15.03.2017	(22) 16.12.2014
B65F 1/14	(51) B65H 45/22	(54) Mecanum wheel vehicle and method of
B65F 1/12	A61F 13/49	operation
B65G 53/60	A61F 13/15	(73) Omniroll AG
B65G 53/36	(11) EP2319470	(72) Zdrahal, Pavel
(11) EP2888184	(21) EP09810021.7	Uebelhart, Baudouin
(21) EP13831084.2	(22) 28.08.2009	(47) 08.03.2017
(22) 12.03.2013	(54) METHOD OF MANUFACTURING AN	
(54) METHOD FOR HANDLING MATERIAL	ABSORPTIVE ARTICLE	(51) B66F 9/14
IN A MATERIAL CONVEYING SYSTEM,	(73) Unicharm Corporation	(11) EP2953887
MATERIAL CONVEYING SYSTEM	(72) YAMAMOTO, Hiroki	(21) EP14702619.9
AND A SEPARATING DEVICE FOR A	(31) 2008222490	(22) 05.02.2014
MATERIAL CONVEYING SYSTEM	(32) 29.08.2008	(54) DEVICE FOR RECEIVING AND FOR
(73) Maricap OY	(33) Japan	TRANSPORTING LOADS
(72) SUNDHOLM, Göran	(47) 22.03.2017	(73) Griptech GmbH
(31) 20125870	(51) B65H 57/18	(72) MATTI, Rob
(32) 22.08.2012	B65H 49/08	(31) 102013201818
(33) Finland	B23K 9/133	(32) 05.02.2013
(47) 05.04.2017	B65D 85/04	(33) Germany
(51) B65G 17/40	(11) EP2794446	(47) 15.03.2017
F16G 13/10	(21) EP12809795.3	
	(22) 19.12.2012	(51) B81B 7/00
		H03H 9/02
		G01P 15/08
		G01P 15/13
		(11) EP2867154

(21) EP13809714.2	(31) 102011106233	MASSAULT, Laetitia
(22) 25.06.2013	102011106237	(31) 201361768994 P
(54) AN IMPROVED RESONATOR	102011106243	(32) 25.02.2013
(73) Murata Manufacturing Co., Ltd.	(32) 01.07.2011	(33) United States of America
(72) KUISMA, Heikki	01.07.2011	(47) 05.04.2017
(31) 20125757	01.07.2011	(51) C04B 24/42
(32) 29.06.2012	(33) Germany	C08G 77/16
(33) Finland	Germany	C08L 83/04
(47) 05.04.2017	Germany	C09D 183/04
(51) B82Y 30/00	(47) 08.03.2017	(11) EP2780297
B82Y 40/00	(51) C02F 3/32	(21) EP12780489.6
C09C 1/44	C02F 3/10	(22) 30.10.2012
C01B 32/05	C02F 3/34	(54) COMPOSITION COMPRISING
(11) EP2370355	(11) EP2802539	BLOCK COCONDENSATES OF
(21) EP09801741.1	(21) EP13701839.6	PROPYLFUNCTIONAL ALKALINE
(22) 04.12.2009	(22) 08.01.2013	SILICONATES AND SILICATES, AND
(54) METHOD FOR THE SYNTHESIS OF	(54) DEVICE FOR PURIFYING LIQUID	METHOD FOR THE PRODUCTION
CARBON NANOTUBES ON LONG	WASTEWATER, AND METHOD FOR	THEREOF
PARTICULATE MICROMETRIC	CLEANING LIQUID WASTEWATER	(73) Evonik Degussa GmbH
MATERIALS	USING SAID DEVICE	(72) LJESIC, Spomenko
(73) Centre National de la Recherche Scientifique	(73) Centre National de la Recherche Scientifique	STUDTE, Christopher
(CNRS)	(CNRS)	MACK, Helmut
(72) BAI, Jinbo	Institut National Polytechnique de Toulouse	(31) 102011086362
(31) 0806869	(INPT)	(32) 15.11.2011
(32) 08.12.2008	Université Paul Sabatier (Toulouse III)	(33) Germany
(33) France	(72) GERINO, Magali	(47) 15.03.2017
(47) 08.03.2017	VERVIER, Philippe	(51) C05F 1/00
(51) C01B 35/04	SANCHEZ PEREZ, José Miguel	C05F 11/00
C01F 7/54	GAUTHIER, Laury	C05D 9/02
C22C 1/00	(31) 1200091	C05G 3/00
C25C 3/18	(32) 12.01.2012	(11) EP2794516
(11) EP2878577	(33) France	(21) EP12806482.1
(21) EP12881822.6	(47) 08.03.2017	(22) 20.12.2012
(22) 26.11.2012	(51) C02F 11/04	(54) COMPOSITION FOR INCREASING
(54) METHOD FOR PRODUCING	C02F 3/28	LITHIUM AND SELENIUM CONTENT IN
ZIRCONIUM BORIDE AND FOR	C02F 3/30	VEGETABLES AND THEIR PROCESSED
SIMULTANEOUSLY PRODUCING	C02F 3/00	PRODUCTS AND USE THEREOF
CRYOLITE	C05F 17/00	(73) I. D. Tech S.r.l.
(73) Shenzhen Sunxing Light Alloys Materials	C12M 1/107	(72) PIFFERI, Piergiorgio
Co., Ltd	C12M 1/16	(31) BO20110759
(72) CHEN, Xuemin	C12P 5/02	(32) 23.12.2011
YANG, Jun	C12M 1/00	(33) Italy
LI, Zhihong	C02F 101/10	(47) 08.03.2017
WU, Weiping	C02F 101/16	(51) C05F 7/02
WEI, Shiming	C02F 101/20	C05C 11/00
(31) 201210259228	C02F 103/20	C05G 3/00
(32) 25.07.2012	C02F 103/26	(11) EP3029010
(33) China	(11) EP2670715	(21) EP14195619.3
(47) 05.04.2017	(21) EP11701285.6	(22) 01.12.2014
(51) C01C 1/08	(22) 31.01.2011	(54) METHOD FOR PRODUCING A
B01D 53/56	(54) INSTALLATION AND METHOD	FERTILIZER FROM BLACK LIQUORS
B01D 53/90	FOR BIOMASS CONVERSION INTO	(73) S2P AG Straw - Pulp & Paper
B01D 53/92	METHANE	(72) Hörnlein, Karl-Heinz
B01D 53/94	(73) Red Patent B.V.	(47) 08.03.2017
B01J 8/04	(72) HAZEWINKELE, Jacob Hendrik Obbo	(51) C05G 3/08
C01C 1/04	(47) 26.04.2017	C05G 3/00
F01N 3/20	(51) C03C 17/00	(11) EP2456737
(11) EP2726413	C03C 17/34	(21) EP10734701.5
(21) EP12733070.2	C08J 7/04	(22) 16.07.2010
(22) 29.06.2012	(11) EP2958870	(54) COMPOSITIONS CONSISTING
(54) AMMONIA GAS GENERATOR FOR	(21) EP13783500.5	OF A UREA-BASED FERTILIZER,
PRODUCING AMMONIA IN ORDER	(22) 10.10.2013	A PHOSPHORIC ACID AMIDE
TO REDUCE NITROGEN OXIDES IN	(54) PLATE ASSEMBLY WITH INFRARED	DERIVATIVE AS UREASE INHIBITOR
EXHAUST GASES	DAMPING COATING	AND PARAFFIN-BASED WAX, AND
(73) AlzChem AG	(73) Saint-Gobain Glass France	PROCESS FOR THE PRODUCTION
(72) GERHART, Christian	(72) SCHMIDT, Sebastian	THEREOF.
SATTELMAYER, Thomas	LAI, Choung	(73) SKW STICKSTOFFWERKE PIESTERITZ
TOSHEV, Plamen	MAHFOUD-FAMILIA, Aziz	GmbH

(72) HUCKE, André NICLAS, Hans-Joachim REINHARDT, Petra RADICS, Ute	C07C 43/247 C07D 233/06 C07D 277/22 C07C 41/18	Anilkumar, Bondada
(31) 102009034433 (32) 23.07.2009 (33) Germany (47) 19.04.2017	C07C 43/225 C07C 227/16 C07C 253/30 C07C 269/06	(31) CH42282014 (32) 28.08.2014 (33) India (47) 15.03.2017
(51) C07C 2/08 C07C 11/06 C07C 7/04 B01J 19/24 C07C 6/04	C07C 271/66 C07C 41/22 (11) EP2537826 (21) EP12185395.6 (22) 20.10.2009	(51) C07C 281/18 A61K 31/155 A61P 43/00
(11) EP2895445 (21) EP13837451.7 (22) 11.09.2013 (54) PROPYLENE VIA METATHESIS WITH LOW OR NO ETHYLENE	(54) Fluorination of aromatic ring systems (73) NUtech Ventures (72) Dimagno, Stephen (31) 107156 P 236037 P	(11) EP2121586 (21) EP08731853.1 (22) 10.03.2008 (54) MGBG FOR THE REGULATION OF OSTEOPONTIN AND THE TREATMENT OF MULTIPLE SCLEROSIS
(73) Lummus Technology Inc. (72) STANLEY, Stephen, J. GARTSIDE, Robert, J. CHELLPPANNAIR, Thulusidas	(32) 21.10.2008 21.08.2009 (33) United States of America United States of America	(73) Pathologica LLC (72) HADLOCK, Kenneth LANCERO, Hope YU, Stephanie DO, Hien
(31) 201261701144 P (32) 14.09.2012 (33) United States of America (47) 01.03.2017	(47) 08.03.2017 (51) C07C 227/08 (11) EP3004048 (21) EP14725973.3 (22) 14.05.2014	(31) 894153 P (32) 09.03.2007 (33) United States of America (47) 08.03.2017
(51) C07C 29/128 C07C 29/149 C07C 31/125 C07C 67/03 C07C 67/08 C07C 69/26 C07C 69/24	(54) METHOD FOR PRODUCING AMINO ACIDS (73) BASF SE (72) GRÜNANGER, Christian BOU CHEDID, Roland BIEL, Markus, Christian MELDER, Johann-Peter	(51) C07C 307/08 A61K 31/18 A61K 31/277 A61P 25/08
(11) EP2614043 (21) EP12784656.6 (22) 01.11.2012 (54) PROCESS FOR PRODUCING FATTY ALCOHOLS FROM FATTY ACIDS	(31) 13169152 (32) 24.05.2013 (33) European Patent Office (EPO) (47) 08.03.2017	(11) EP2865663 (21) EP13807707.8 (22) 17.06.2013 (54) NOVEL INDANESULFAMIDE DERIVATIVE
(73) Johnson Matthey Davy Technologies Limited (72) APPLETON, Paul WOOD, Michael Anthony WILD, Robert	(51) C07C 227/16 C07C 229/30 (11) EP2195284 (21) EP08802162.1 (22) 13.09.2008	(73) Eisai R&D Management Co., Ltd. (72) KAZUTA Yuji WATANABE Toru SORIMACHI Keiichi SAITO Minako KITA Yoichi
(31) 201119871 (32) 17.11.2011 (33) United Kingdom (47) 03.05.2017	(54) PROCESS FOR PREPARING 2- DIHALOACYL-3-AMINOACRYLIC ACID DERIVATIVES (73) Bayer Intellectual Property GmbH (72) PAZENOK, Sergii LUI, Norbert	(51) C07C 307/08 A61K 31/18 A61K 31/277 A61P 25/08
(51) C07C 51/36 C07C 57/26 C07C 67/303 C07C 69/608 C07D 493/18 C07D 493/20	(22) 13.09.2008 (54) PROCESS FOR PREPARING 2- DIHALOACYL-3-AMINOACRYLIC ACID DERIVATIVES (73) Bayer Intellectual Property GmbH (72) PAZENOK, Sergii LUI, Norbert	(11) EP2865663 (21) EP13807707.8 (22) 17.06.2013 (54) NOVEL INDANESULFAMIDE DERIVATIVE
(11) EP2475635 (21) EP10782673.7 (22) 10.09.2010 (54) PROCESS FOR THE PRODUCTION OF ARTEMISININ INTERMEDIATES	(31) 07117232 (32) 26.09.2007 (33) European Patent Office (EPO) (47) 22.03.2017	(73) Eisai R&D Management Co., Ltd. (72) KAZUTA Yuji WATANABE Toru SORIMACHI Keiichi SAITO Minako KITA Yoichi
(73) Huvepharma Italia S.r.l. (72) KRAFT, Volker KRETZSCHMAR, Gerhard ROSSEN, Kai	(51) C07C 231/02 C07C 231/12 C07C 235/06 C07C 247/12 C07C 51/27 C07C 237/22	(51) C07C 307/08 A61K 31/18 A61K 31/277 A61P 25/08
(31) 241744 P (32) 11.09.2009 (33) United States of America (47) 26.04.2017	(11) EP2990399 (21) EP15160898.1 (22) 25.03.2015 (54) IMPROVED PROCESS FOR THE PREPARATION OF LACOSAMIDE (73) Rao, Davuluri Ramamohan (72) Ravi, Ponnaiah Rajput, Vishal Dhanunjaya, Mailapalli	(11) EP2865663 (21) EP13807707.8 (22) 17.06.2013 (54) NOVEL INDANESULFAMIDE DERIVATIVE
(51) C07C 213/08 C07C 219/18 C07D 213/06	(31) 13169152 (32) 24.05.2013 (33) European Patent Office (EPO) (47) 08.03.2017	(73) Eisai R&D Management Co., Ltd. (72) KAZUTA Yuji WATANABE Toru SORIMACHI Keiichi SAITO Minako KITA Yoichi

- SIDDALL, Thomas, L.
PODHOREZ, David, E.
ROTH, Gary, Alan
WEST, Scott, P.
(31) 201161435958 P
(32) 25.01.2011
(33) United States of America
(47) 01.03.2017
-
- (51) C07D 213/82
(11) EP2429996
(21) EP10722449.5
(22) 17.03.2010
(54) PROCESS FOR THE PREPARATION OF HISTAMINE H3 RECEPTOR MODULATORS
(73) Janssen Pharmaceutica NV
(72) BROGGINI, Diego
LELLEK, Vit
LOCHNER, Susanne
MANI, Neelakandha, S.
MAURER, Adrian
PIPPEL, Daniel, J.
YOUNG, Lana
(31) 161177 P
(32) 18.03.2009
(33) United States of America
(47) 08.03.2017
-
- (51) C07D 231/18
C07D 401/04
C07D 405/12
C07D 249/04
C07D 253/08
C07D 261/18
A61K 31/415
A61K 31/4192
A61K 31/42
A61K 31/4439
A61P 9/12
A61P 13/12
(11) EP2864292
(21) EP13729232.2
(22) 06.06.2013
(54) NEPRILYSIN INHIBITORS
(73) Theravance Biopharma R&D IP, LLC
(72) HUGHES, Adam
FLEURY, Melissa
(31) 201261657229 P
201361773969 P
(32) 08.06.2012
07.03.2013
(33) United States of America
United States of America
(47) 12.04.2017
-
- (51) C07D 239/48
C07D 239/50
C07D 403/04
C07D 403/12
C07D 487/04
A61K 31/505
A61P 29/00
A61P 11/00
(11) EP1966162
(21) EP06831747.8
(22) 07.12.2006
(54) PYRIMIDINE DERIVATIVES
(73) Ziarco Pharma Ltd
(72) BELL, Andrew, Simon
LANE, Charlotte, Alice, Louise
- MOWBRAY, Charles, Eric
SELBY, Matthew, Duncan
SWAIN, Nigel, Alan
WILLIAMS, David, Howard
(31) 752612 P
(32) 20.12.2005
(33) United States of America
(47) 15.03.2017
-
- (51) C07D 239/54
(11) EP2102174
(21) EP07849577.7
(22) 16.12.2007
(54) PROCESS FOR THE PREPARATION OF SUBSTITUTED CYNOPHENOXY-PYRIMIDINYLOXY-PHENYL ACRYLATE DERIVATIVES
(73) ADAMA MAKHTESHIM LTD.
(72) OVADIA, David
STURKOVICH, Raya
LEONOV, David
(31) 18013406
(32) 17.12.2006
(33) Israel
(47) 08.03.2017
-
- (51) C07D 263/32
C07D 277/22
C07D 277/24
A61K 31/4164
A61K 31/421
A61K 31/426
A61P 35/00
C07D 233/64
(11) EP2730565
(21) EP12807451.5
(22) 04.07.2012
(54) TUMOR TARGETED DRUG COMBRETASTATIN A4 DERIVATIVE
(73) Nanjing Sanhome Pharmaceutical Co., Ltd.
(72) WANG, Yong
ZHANG, Cang
LIU, Xiaorong
ZHANG, Yan
WANG, Yunyun
ZHANG, Wenping
(31) 201110186688
201110422678
(32) 05.07.2011
16.12.2011
(33) China
China
(47) 26.04.2017
-
- (51) C07D 275/02
C07D 275/03
(11) EP2905280
(21) EP13843086.3
(22) 04.10.2013
(54) METHOD FOR MANUFACTURING ISOTHIAZOLE COMPOUND
(73) Ihara Chemical Industry Co., Ltd.
(72) ABE, Takashi
(31) 2012223321
(32) 05.10.2012
(33) Japan
(47) 17.05.2017
-
- (51) C07D 401/14
A61K 31/4545
A61K 31/496
A61P 35/00
- C07D 409/14
(11) EP2960238
(21) EP14754294.8
(22) 18.02.2014
(54) MONOCYCLIC PYRIDINE DERIVATIVE
(73) Eisai R&D Management Co., Ltd.
(72) FUNASAKA, Setsuo
OKADA, Toshimi
TANAKA, Keigo
NAGAO, Satoshi
OHASHI, Isao
YAMANE, Yoshinobu
NAKATANI, Yusuke
KAROJI, Yuki
(31) 201361766922 P
(32) 20.02.2013
(33) United States of America
(47) 05.04.2017
-
- (51) C07D 409/12
A61K 31/381
A61K 31/4436
A61P 31/00
(11) EP2523950
(21) EP11700988.6
(22) 14.01.2011
(54) INHIBITORS OF FLAVIVIRIDAE VIRUSES
(73) Gilead Sciences, Inc.
(72) CANALES, Eda
CLARKE, Michael, O'Neil Hanrahan
LAZERWITH, Scott, E.
LEW, Willard
MORGANELLI, Philip, Anthony
WATKINS, William, J.
(31) 295576 P
353481 P
(32) 15.01.2010
10.06.2010
(33) United States of America
United States of America
(47) 15.03.2017
-
- (51) C07D 413/14
C07D 413/04
C07D 417/14
A61K 31/42
A61P 35/00
(11) EP2978759
(21) EP14729114.0
(22) 27.03.2014
(54) BENZIMIDAZOLONE DERIVATIVES AS BROMODOMAIN INHIBITORS
(73) Gilead Sciences, Inc.
(72) AKTOUDIANAKIS, Evangelos
CHIN, Gregory
CORKEY, Britton Kenneth
DU, Jinfa
ELBEL, Kristyna
JIANG, Robert H.
KOBAYASHI, Tetsuya
MARTINEZ, Ruben
METOBO, Samuel E.
MISH, Michael
SHEVICK, Sophie
SPERANDIO, David
YANG, Hai
ZABLOCKI, Jeff
(31) 201361805995 P
201361860230 P

- (32) 28.03.2013
30.07.2013
(33) United States of America
United States of America
(47) 15.03.2017
-
- (51) C07D 471/06
C07D 487/06
A61K 31/4188
A61P 29/00
(11) EP2917217
(21) EP13786679.4
(22) 07.11.2013
(54) SUBSTITUTED TRICYCLIC
BENZIMIDAZOLES AS KINASE
INHIBITORS
(73) SELVITA S.A.
(72) RZYMSKI, Tomasz
ZAREBSKI, Adrian
DREAS, Agnieszka
OSOWSKA, Karolina
KUCWAJ, Katarzyna
FOGT, Joanna
CHOŁODY, Marek
GALEZOWSKI, Michal
CZARDYBON, Wojciech
HORVATH, Raymond
WIKLIK, Katarzyna
MILIK, Mariusz
BRZÓZKA, Krzysztof
(31) 201220157
(32) 08.11.2012
(33) United Kingdom
(47) 08.03.2017
-
- (51) C07D 498/14
C07D 213/80
C07D 213/68
A61K 31/44
A01N 43/42
(11) EP2549870
(21) EP11760040.3
(22) 22.03.2011
(54) PROCESS FOR PREPARING
CARBAMOYL PYRIDONE DERIVATIVES
AND INTERMEDIATES
(73) VIIV Healthcare Company
(72) WANG, Huan
GOODMAN, Steven N
MANS, Douglas
KOWALSKI, Matthew
(31) 316421 P
(32) 23.03.2010
(33) United States of America
(47) 19.04.2017
-
- (51) C07K 1/00
C07K 14/00
C07K 17/00
C12N 15/00
C12N 15/09
C12N 15/63
C12N 15/70
C12N 15/74
C12N 15/864
C07K 14/015
(11) EP2357189
(21) EP11158742.4
(22) 21.06.2004
(54) AAV virions with decreased
immunoreactivity and uses therefor
- (73) Genzyme Corporation
(72) Arbetman, Alejandra Elena
Colosi, Peter
Lochrie, Michael A.
Surosky, Richard T.
(31) 480395 P
567310 P
576501 P
(32) 19.06.2003
30.04.2004
03.06.2004
(33) United States of America
United States of America
United States of America
(47) 08.03.2017
-
- (51) C07K 7/08
A61K 38/10
A61P 23/00
A61P 25/00
A61P 31/16
C07K 14/81
(11) EP2855506
(21) EP12877443.7
(22) 25.05.2012
(54) PEPTIDE AND THE USE THEREOF
(73) Well Resources Limited
(72) LIN, Chenlung
(47) 08.03.2017
-
- (51) C07K 7/08
C07K 14/00
A61K 47/42
(11) EP2951196
(21) EP13773241.8
(22) 04.10.2013
(54) CELL PENETRATING PEPTIDES FOR
INTRACELLULAR DELIVERY OF
MOLECULES
(73) Centre National de la Recherche Scientifique
(72) DIVITA, Gilles
DESHAYES, Sébastien
KONATE, Karidia
MORRIS, May Catherine
(31) PCT/IB2012/055343
(32) 04.10.2012
(33) World Intellectual Property Office (WIPO)
(47) 08.03.2017
-
- (51) C07K 11/02
A61K 38/15
(11) EP2183273
(21) EP08803036.6
(22) 14.08.2008
(54) CYCLIC DEPSIPEPTIDES
(73) Novartis AG
(72) KRASTEL, Philipp
LIECHTY, Brigitta-Maria
MEINGASSNER, Josef Gottfried
SCHMITT, Esther
SCHREINER, Erwin Paul
(31) 07114507
(32) 17.08.2007
(33) European Patent Office (EPO)
(47) 05.04.2017
-
- (51) C07K 14/435
C07K 14/00
(11) EP2643344
(21) EP10784307.0
(22) 26.11.2010
- (54) HUMAN LACTOFERRIN DERIVED
PEPTIDE FOR USE AS AN ANTIGEN
MASKING AGENT
(73) Evonik Röhm GmbH
(72) HARTWIG, Benedikt
TOME ALCALDE, Juan
WINDHAB, Norbert
ANSUATEGUI PANZANO, María del Pilar
VARA CARRERA, Matías Javier
(47) 22.03.2017
-
- (51) C07K 14/47
C07K 7/64
A61K 39/00
(11) EP2227486
(21) EP08851987.1
(22) 20.11.2008
(54) PEPTIDE ANALOGUES AND
CONJUGATES THEREOF
(73) Vianex S.A.
(72) MATSOUKAS, John
APOSTOLOPOULOS, Vasso
TSELIOS, Theodoros
KATSARA, Maria
DERAOS, George
GRIGORIADIS, Nikos
LOURBOPOULOS, Athanasios
(31) 20070100697
0724878
0810553
2008904757
(32) 20.11.2007
20.12.2007
09.06.2008
12.09.2008
(33) Greece
United Kingdom
United Kingdom
Australia
(47) 08.03.2017
-
- (51) C07K 16/16
(11) EP2609115
(21) EP11749410.4
(22) 26.08.2011
(54) COMPOSITIONS FOR SEED
TREATMENT
(73) AGROSAVFE N.V.
(72) VERHEESEN, Peter
DE JONGHE, Chris
JONGEDIJK, Erik
(31) 10175543
402307 P
(32) 07.09.2010
26.08.2010
(33) European Patent Office (EPO)
United States of America
(47) 31.05.2017
-
- (51) C07K 16/24
C07K 14/00
(11) EP2909235
(21) EP13789209.7
(22) 22.10.2013
(54) POLYPEPTIDES SPECIFICALLY
BINDING TO IL-23
(73) Complix NV
(72) DESMET, Johan
HENDERIKX, Maria Paulina
SOMERS, Klaartje
LOVERIX, Stefan

- VAECK, Mark
LASTERS, Ignace
(31) 12189485
201261716783 P
13175134
(32) 22.10.2012
22.10.2012
04.07.2013
(33) European Patent Office (EPO)
United States of America
European Patent Office (EPO)
(47) 29.03.2017
-
- (51) C07K 16/28
A61P 35/00
(11) EP2851374
(21) EP14191564.5
(22) 11.12.2008
(54) Binding molecules to the human OX40 receptor
(73) Pfizer Inc.
Bristol-Myers Squibb Company
(72) Min, Jing
Wu, Yanli
Finn, Rory Francis
Thiele, Barrett Richard
Liao, Wei
Gladue, Ronald Paul
Rajpal, Arvind
Paradis, Timothy Joseph
Brams, Peter
Devaux, Brigitte
Wu, Yi
Toy, Kristopher
Leblanc, Heidi N
Huang, Haichun
(31) 13947 P
(32) 14.12.2007
(33) United States of America
(47) 03.05.2017
-
- (51) C07K 16/28
C07K 16/00
C07K 16/46
A61K 39/395
A61P 35/00
(11) EP2370468
(21) EP09771324.2
(22) 02.12.2009
(54) ANTI-cMET ANTIBODY
(73) Pierre Fabre Médicament
(72) GOETSCH, Liliane
WURCH, Thierry
BES, Cédric
(31) PCT/IB2008/055663
184502 P
(32) 02.12.2008
05.06.2009
(33) World Intellectual Property Office (WIPO)
United States of America
(47) 05.04.2017
-
- (51) C07K 16/42
G01N 33/68
(11) EP2494356
(21) EP10828867.1
(22) 26.10.2010
(54) ASSAYS FOR DETECTING ANTIBODIES SPECIFIC TO THERAPEUTIC ANTIGENS ANTIBODIES AND THEIR USE IN ANAPHYLAXIS
- (73) Genentech, Inc.
(72) FISCHER, Saloumeh
BAKER, Dana, L.
LOWMAN, Henry, B.
NAKAMURA, Gerald, R.
(31) 255052 P
(32) 26.10.2009
(33) United States of America
(47) 15.03.2017
-
- (51) C08F 8/00
C08L 25/18
C08F 8/36
(11) EP2661467
(21) EP12727954.5
(22) 06.01.2012
(54) A CROSS-LINKING METHOD AND ARTICLES PRODUCED THEREBY
(73) General Electric Company
(72) XIA, Zijun
FANG, Jianhua
MACDONALD, Russell, James
LU, Su
YANG, Hai
BARBER, John, H.
(31) 201110002777
(32) 07.01.2011
(33) China
(47) 15.03.2017
-
- (51) C08F 136/06
(11) EP2935363
(21) EP13826953.5
(22) 13.12.2013
(54) PROCESS FOR THE PREPARATION OF (CO)POLYMERS OF CONJUGATED DIENES IN THE PRESENCE OF A CATALYTIC SYSTEM COMPRISING AN OXO-NITROGENATED COMPLEX OF COBALT
(73) Versalis S.p.A
(72) RICCI, Giovanni
LEONE, Giuseppe
SOMMAZZI, Anna
MASI, Francesco
(31) MI20122203
(32) 20.12.2012
(33) Italy
(47) 29.03.2017
-
- (51) C08F 220/14
C08F 265/06
B29C 70/48
(11) EP2989132
(21) EP14723364.7
(22) 25.04.2014
(54) A LIQUID (METH) ACRYLIC SYRUP ITS METHOD OF POLYMERIZATION, USE AND MOLDED ARTICLE OBTAINED THEREOF
(73) Arkema France
(72) GERARD, Pierre
CALIN, Daniel
(31) 1353796
(32) 25.04.2013
(33) France
(47) 08.03.2017
-
- (51) C08G 18/28
C08J 3/09
C08J 9/14
(11) EP2748218
- (21) EP12748472.3
(22) 20.08.2012
(54) USE OF MICROEMULSIONS AND PROCESS FOR FOAM MANUFACTURE
(73) BASF SE
(72) FRICKE, Marc
SCHÜTTE, Markus
STAUDT, Thorsten, Martin
HOLTZE, Christian
KOCH, Sebastian
BARTELS, Frank
(31) 11178493
(32) 23.08.2011
(33) European Patent Office (EPO)
(47) 08.03.2017
-
- (51) C08G 18/66
C08G 18/72
C08G 18/73
C08G 18/78
C08G 18/81
C08G 18/08
C08G 18/12
C09D 175/14
C08G 18/32
C08G 18/34
C08G 18/44
(11) EP2920222
(21) EP13789331.9
(22) 12.11.2013
(54) POLYURETHANES, DISPERSIONS THEREOF, THEIR PREPARATION AND USE
(73) BASF SE
(72) BERGER, Sebastian
KACZUN, Jürgen
THÜRY, Peter
HICKL, Markus
ZIJLSTRA, Steven
BEK, Martin Kaarup
TRANter, K. Shaun
(31) 201261727136 P
12193043
(32) 16.11.2012
16.11.2012
(33) United States of America
European Patent Office (EPO)
(47) 15.03.2017
-
- (51) C08G 59/18
C08G 59/32
C08G 59/40
C09D 163/00
(11) EP2825579
(21) EP12820990.5
(22) 06.12.2012
(54) SURFACING FILM FOR COMPOSITE STRUCTURES AND METHOD OF MAKING THE SAME
(73) Cytec Technology Corp.
(72) SANG, Junjie, Jeffrey
KOHli, Dalip, Kumar
(31) 201161569129 P
(32) 09.12.2011
(33) United States of America
(47) 15.03.2017
-
- (51) C08G 63/90
C08L 63/08
(11) EP2147036
(21) EP08749980.2

(22) 02.05.2008	NOWE, Stéphane	(11) EP2771404
(54) METHOD AND DEVICE FOR CLEANING AN ABSORPTIVE POLYESTER	MICHEL, Jacques	(21) EP12778103.7
(73) Evonik Röhm GmbH	DELEYE, Jean-Claude	(22) 23.10.2012
(72) ENDERLE, Anja	LAMBRICHT, Nicolas	(54) STABILISED POLYCARBONATE COMPOUNDS WITH MIXTURES OF SILICIC ACIDS AND AN ANORGANIC ACID
SCHMITT, Manfred	LODEFIER, Philippe	(73) Covestro Deutschland AG
(31) 102007020951	(31) 12199750	(72) SEIDEL, Andreas
(32) 04.05.2007	(32) 28.12.2012	(31) 11186664
(33) Germany	(33) European Patent Office (EPO)	(32) 26.10.2011
(47) 22.03.2017	(47) 19.04.2017	(33) European Patent Office (EPO)
(51) C08G 65/00	(51) C08K 5/00	(47) 22.03.2017
C08G 75/20	C08J 3/20	(51) C08L 77/06
C08G 65/26	(11) EP2640775	C08L 77/00
C08K 3/26	(21) EP11784509.9	C08K 3/02
C08G 65/334	(22) 18.11.2011	C08K 5/5313
C08G 65/337	(54) STABILIZED COMPOSITION COMPRISING HOMOPOLYMERS OR COPOLYMERS OF ETHYLENE AND NATURAL ANTIOXIDANTS	C08K 3/34
(11) EP2992033	(73) Versalis S.p.A.	C08L 23/08
(21) EP14724351.3	(72) CARFAGNA, Cosimo	(11) EP2986673
(22) 30.04.2014	CERRUTI, Pier Francesco	(21) EP14718936.9
(54) POLYARYL ETHER SULFONE COPOLYMERS	RENZI, Adolfo Izzo	(22) 07.04.2014
(73) BASF SE	PERSICO, Paola	(54) GLOW WIRE-RESISTANT POLYAMIDES
(72) WEBER, Martin	MASI, Francesco	(73) BASF SE
MALETZKO, Christian	(31) MI20102136	(72) ROTH, Michael
WEIß, Thomas	(32) 18.11.2010	USKE, Klaus
ERBES, Jörg	(33) Italy	MINGES, Christoph
STAAL, Bastiaan Bram Pieter	(47) 22.03.2017	(31) 13163730
(31) 13166190	(51) C08K 5/00	(32) 15.04.2013
(32) 02.05.2013	C08K 5/58	(33) European Patent Office (EPO)
(33) European Patent Office (EPO)	C07F 7/22	(47) 08.03.2017
(47) 08.03.2017	C09K 15/12	(51) C08L 91/08
(51) C08J 5/18	C09K 15/32	C08K 3/04
(11) EP2601246	C08K 5/37	C09K 5/06
(21) EP11760880.2	(11) EP3030610	B82Y 30/00
(22) 22.07.2011	(21) EP14747246.8	B82Y 40/00
(54) MASTERBATCH FOR PREPARING PLASTIC FILMS WITH HIGH ETHYLENE PERMSELECTIVITY AND THE PLASTIC FILMS PRODUCED THEREFROM	(22) 15.07.2014	C08K 7/24
(73) National Science and Technology Development Agency	(54) HEAT STABILIZER FOR HALOGEN- CONTAINING POLYMERS	C08L 23/14
King Mongkut's Institute Of Technology Ladkrabang	(73) Galata Chemicals LLC	(11) EP2352795
(72) FOUNGFUCHAT, Asira	(72) FRENKEL, Peter	(21) EP09744347.7
SIRIKITTIKUL, Doungporn	DENOUE, Michael	(22) 30.10.2009
RAKSA, Phatchareeya	MINEO, Garrett	(54) COMPOSITIONS COMPRISING PROPYLENE-OLEFIN-COPOLYMER WAXES AND CARBON NANOTUBES
SOOKNOI, Tawan	DI MAIO, Anthony, Joseph	(73) Clariant International Ltd
RITVIRULH, Chonlada	(31) 201361863839 P	(72) KOLDITZ, Pirko
(31) 1001001199	(32) 08.08.2013	HOHNER, Gerd
(32) 04.08.2010	(33) United States of America	(31) 08168509
(33) Thailand	(47) 17.05.2017	(32) 06.11.2008
(47) 15.03.2017	(51) C08L 23/08	(33) European Patent Office (EPO)
(51) C08J 9/00	C08K 3/00	(47) 08.03.2017
C08J 9/16	C08K 5/00	(51) C09D 183/08
B29B 7/60	C08K 3/22	C08K 3/22
B29B 7/74	C08K 3/32	C08K 3/36
B29B 9/06	C08K 5/5419	C08G 77/22
B29B 9/12	C08L 31/04	(11) EP2539409
B29B 9/16	C08L 83/06	(21) EP10798116.9
B29C 44/34	(11) EP2954006	(22) 27.12.2010
(11) EP2938661	(21) EP13705102.5	(54) COMPOSITIONS OF METAL OXIDES FUNCTIONALISED BY OLIGOMER SILOXANOLS AND USE THEREOF
(21) EP13814119.7	(22) 08.02.2013	(73) Evonik Degussa GmbH
(22) 19.12.2013	(54) FLAME RETARDED POLYMERIC COMPOSITION	(72) BORUP, Björn
(54) EXPANDABLE VINYL AROMATIC POLYMERS COMPRISING PLATELET NEEDLE COKE PARTICLES	(73) Italmatch Chemicals S.P.A.	ACHTZEHN, Mike
(73) Total Research & Technology Feluy	(72) ZUCCHELLI, Ugo	STANDKE, Burkhard
(72) URBANCZYK, Laetitia	(47) 22.03.2017	WASSMER, Christian
	(51) C08L 67/02	(31) 102010002356
	C08L 69/00	(32) 25.02.2010
	C08K 3/24	
	C08K 3/36	

(33) Germany	(54) VEHICLE HEATING AND/OR AIR	(11) EP2981595
(47) 15.03.2017	CONDITIONING METHOD	(21) EP14713797.0
(51) C09D 183/08	(73) Arkema France	(22) 24.03.2014
C08L 83/04	(72) RACHED, Wissam	(54) RENEWABLE HYDROCARBON
C09D 5/03	(31) 0857454	COMPOSITION
(11) EP3010988	(32) 03.11.2008	(73) UPM-Kymmene Corporation
(21) EP14730512.2	(33) France	(72) NOUSIAINEN, Jaakko
(22) 13.06.2014	(47) 26.04.2017	RISSANEN, Arto
(54) HIGH-SOLIDS COATING COMPOSITION	(51) C09K 5/04	LAUMOLA, Heli
(73) Akzo Nobel Coatings International B.V.	C09K 3/30	LINDBERG, Teemu
(72) WILLS, Trevor Michael	C11D 7/50	(31) 20135310
BEAUMONT, Doug	C08J 9/14	(32) 02.04.2013
RING, David	(11) EP2252670	(33) Finland
STEIN, Tobias	(21) EP08873061.9	(47) 03.05.2017
(31) 13172339	(22) 18.09.2008	(51) C10G 19/02
(32) 17.06.2013	(54) AZEOTROPE-LIKE COMPOSITION OF	C10G 19/04
(33) European Patent Office (EPO)	1,1,1-TRIFLUORO-3-CHLOROPROPENE	C10G 19/08
(47) 08.03.2017	AND TRANS-1,2-DICHLOROETHYLENE	C10G 67/10
(51) C09J 7/02	(73) ARKEMA INC.	(11) EP1412455
A47G 27/00	(72) CHEN, Benjamin, B.	(21) EP02742071.0
(11) EP2754705	BONNET, Philippe	(22) 14.06.2002
(21) EP14000006.8	VAN HORN, Brett, L.	(54) CONTINUOUS LIQUID HYDROCARBON
(22) 02.01.2014	ELSHEIKH, Maher, Y.	TREATMENT METHOD
(54) Self-adhesive film for bonding a covering	(31) 44056	(73) ExxonMobil Research and Engineering
(73) Uzin Tyro AG	(32) 07.03.2008	Company
(72) Wigger, Thomas	(33) United States of America	MERICHEM COMPANY
(31) 102013000252	(47) 03.05.2017	(72) GREANEY, Mark, A.
(32) 09.01.2013	(51) C09K 8/16	LE, Binh, N.
(33) Germany	E21B 21/00	LETA, Daniel, P.
(47) 15.03.2017	(11) EP2609169	BEGASSE, John, N.
(51) C09J 153/02	(21) EP11819240.0	HUANG, Charles, T.
B32B 7/12	(22) 26.08.2011	TURNER, Verlin, Keith
B32B 27/08	(54) DRILLING FLUID AND METHOD FOR	(31) 299329 P
B29C 49/04	DRILLING IN COAL-CONTAINING	299330 P
B65D 77/20	FORMATIONS	299331 P
B65D 65/40	(73) TECH-STAR FLUID SYSTEMS INC.	299346 P
C09J 123/20	(72) SMITH, Carl, Keith	299347 P
C09J 145/00	(31) 417662 P	(32) 19.06.2001
B29C 49/22	377202 P	19.06.2001
B29K 23/00	(32) 29.11.2010	19.06.2001
B29K 25/00	26.08.2010	19.06.2001
B29L 7/00	(33) United States of America	19.06.2001
B29L 9/00	United States of America	(33) United States of America
B32B 27/30	(47) 15.03.2017	United States of America
B32B 27/32	(51) C09K 11/02	United States of America
B32B 27/34	C09K 11/08	United States of America
B32B 27/36	D01F 1/04	United States of America
C09J 7/02	(11) EP2925832	(47) 15.03.2017
(11) EP2966140	(21) EP13792387.6	(51) C10L 1/19
(21) EP15174317.6	(22) 19.11.2013	C10L 10/08
(22) 29.06.2015	(54) LUMINOPHORE COATING	C10M 129/76
(54) EXTRUDABLE HOT-MELT PRESSURE-	(73) CHT R. BEITLICH GmbH	C10N 30/06
SENSITIVE ADHESIVES FOR	Lenzing Aktiengesellschaft	C10N 40/25
RESEALABLE PACKAGING HAVING	(72) DANIELEC, Holger	(11) EP2585563
IMPROVED ORGANOLEPTIC	LUTZ, Harald	(21) EP11728370.5
PROPERTIES	SCHMID, Andreas	(22) 21.06.2011
(73) BOSTIK SA	ROLLBÜHLER, Tobias	(54) USES AND COMPOSITIONS
(72) ROBERT, Christophe	BACHUS, Herbert	(73) Castrol Limited
(31) 1456561	(31) 102012222045	(72) ADAMS, Ieuan Stephen
(32) 08.07.2014	(32) 03.12.2012	ALI, Rana
(33) France	(33) Germany	DAVIES, John Philip
(47) 10.05.2017	(47) 15.03.2017	WEST, Kevin, Richard
(51) C09K 5/04	(51) C10G 3/00	(31) 10251150
B60H 1/00	C11C 3/12	(32) 25.06.2010
(11) EP2342302	C10L 1/02	(33) European Patent Office (EPO)
(21) EP09760545.5	C07C 9/00	(47) 17.05.2017
(22) 28.10.2009	C10L 1/06	(51) C10M 133/06
	C11B 3/00	C10L 1/222

(11) EP2864458	MONTINI, Alfredo	SACHSE, Christine
(21) EP13724239.2	(31) MI20122195	APELT, Jenny
(22) 17.05.2013	(32) 20.12.2012	BOCKAU, Ulrike
(54) FRICTION MODIFIER AND THEIR USE IN LUBRICANTS AND FUELS	(33) Italy	(31) 0910357
(73) Castrol Limited	(47) 08.03.2017	(32) 17.06.2009
(31) 12004645	(51) C12N 1/20	(33) United Kingdom
(32) 20.06.2012	A61K 35/747	(47) 01.03.2017
(33) European Patent Office (EPO)	A23C 9/123	(51) C12N 15/09
(47) 17.05.2017	C12R 1/225	A61K 35/74
(51) C11D 1/62	(11) EP2742125	A61P 39/06
C11D 1/835	(21) EP11755445.1	C12M 1/00
C11D 3/00	(22) 09.08.2011	C12N 1/21
C11D 3/20	(54) NEW STRAIN OF L. BULGARICUS	C12Q 1/68
C07C 213/00	CAPABLE OF INHIBITING THE	C12N 15/74
C07C 213/06	ADHESION OF H. PYLORI STRAINS TO	C07K 14/335
C07C 219/06	EPITHELIAL CELLS	(11) EP2682465
(11) EP2563889	(73) Compagnie Gervais Danone	(21) EP12755465.7
(21) EP11721249.8	(72) GARAU, Peggy	(22) 02.03.2012
(22) 19.04.2011	QUERE, Gaelle	(54) HYDROGEN PEROXIDE RESISTANCE- IMPARTING GENE AND METHOD FOR USING SAME
(54) TEXTILE SOFTENING COMPOSITION	BOURDET-SICARD, Raphaëlle	(73) Kabushiki Kaisha Yakult Honsha
(73) Evonik Degussa GmbH	MEGRAUD, Francis	(72) SERATA, Masaki
(72) KÖHLE, Hans-Jürgen	(47) 15.03.2017	KIWAKI, Mayumi
KOTTKE, Ulrike	(51) C12N 5/0784	IINO, Tohru
WENK, Hans Henning	A61K 39/00	(31) 2011047841
JAKOB, Harald	(11) EP2575867	(32) 04.03.2011
(31) 10161296	(21) EP11723884.0	(33) Japan
(32) 28.04.2010	(22) 03.06.2011	(47) 10.05.2017
(33) European Patent Office (EPO)	(54) NOVEL INTERFERON-ALPHA- PRODUCING BONE MARROW DENDRITIC CELLS	(51) C12N 15/113
(47) 15.03.2017	(73) Bavarian Nordic A/S	A61K 31/713
(51) C12M 1/34	(72) O'KEEFFE, Meredith	C07H 21/00
G01N 33/50	HOCHREIN, Hubertus	C12Q 1/68
G01N 33/53	(31) 10015987	A01K 67/027
G01N 33/569	350571 P	C12N 5/10
G01N 15/14	(32) 22.12.2010	(11) EP2258847
C12Q 1/04	02.06.2010	(21) EP10012263.9
(11) EP2184346	(33) European Patent Office (EPO)	(22) 05.08.2003
(21) EP09166028.2	United States of America	(54) Futher novel forms of interfering RNA molecules
(22) 06.09.2002	(47) 22.03.2017	(73) Silence Therapeutics GmbH
(54) Rapid detection of replicating cells	(51) C12N 7/00	(72) Giese, Klaus
(73) Rapid Micro Biosystems, Inc.	C07K 14/755	Kaufmann, Jörg
(72) Straus, Don	(11) EP1974014	Klippel-Giese, Anke
(31) 317658 P	(21) EP07702574.0	(31) 02017601
(32) 06.09.2001	(22) 03.01.2007	402541 P
(33) United States of America	(54) OLIGOPEPTIDE-FREE CELL CULTURE MEDIA	03008383
(47) 08.03.2017	(73) Baxalta Incorporated	(32) 05.08.2002
(51) C12N 1/00	Baxalta GmbH	12.08.2002
(11) EP2344626	(72) GRILLBERGER, Leopold	10.04.2003
(21) EP09736880.7	REITER, Manfred	(33) European Patent Office (EPO)
(22) 29.09.2009	MUNDT, Wolfgang	United States of America
(54) REDUCED COLONIZATION OF MICROBES AT THE MUCOSA	MITTERER, Artur	European Patent Office (EPO)
(73) Intrexon Actobiotics NV	(31) 756419 P	(47) 15.03.2017
(72) STEIDLER, Lothar	(32) 04.01.2006	(51) C12N 15/113
(31) 08105458	(33) United States of America	A61K 48/00
(32) 29.09.2008	(47) 19.04.2017	A61K 31/712
(33) European Patent Office (EPO)	(51) C12N 7/02	C07H 21/00
(47) 29.03.2017	C07K 14/11	A61K 31/7088
(51) C12N 1/06	A61K 39/145	(11) EP2500430
C12P 7/64	(11) EP2443232	(21) EP12162995.0
(11) EP2935561	(21) EP10724856.9	(22) 28.06.2005
(21) EP13826947.7	(22) 15.06.2010	(54) Antisense oligonucleotides for inducing exon skipping and methods of use thereof
(22) 11.12.2013	(54) SYSTEM FOR THE HETEROLOGOUS EXPRESSION OF A VIRAL PROTEIN IN A CILIATE HOST CELL	(73) THE UNIVERSITY OF WESTERN AUSTRALIA
(54) METHOD FOR RECOVERING INTRACELLULAR COMPONENTS FROM FERMENTED MICROORGANISMS	(73) Cilian AG	(72) Wilton, Stephen Donald
(73) ENI S.p.A.	(72) HARTMANN, Marcus	Fletcher, Sue
(72) MIGLIO, Roberta		

McClore, Graham	(54) PRODUCTION OF BUTANOL	(11) EP2710158
(31) 2004903474	FROM CARBON MONOXIDE BY A	(21) EP12721842.8
(32) 28.06.2004	RECOMBINANT MICROORGANISM	(22) 16.05.2012
(33) Australia	(73) Lanzatech New Zealand Limited	(54) HIGH STRENGTH STEEL FLAT
(47) 08.03.2017	(72) KOEPKE, Michael	PRODUCT AND METHOD FOR ITS
(51) C12N 15/12	LIEW, FungMin	PRODUCTION
C12N 15/13	SIMPSON, Sean	(73) ThyssenKrupp Steel Europe AG
C12N 15/53	(31) 201113049263	(72) BECKER, Jens-Ulrik
C12N 9/02	405871 P	BIAN, Jian
C07K 14/47	(32) 16.03.2011	HELLER, Thomas
C12P 21/02	22.10.2010	SCHÖNENBERG, Rudolf
C07K 16/00	(33) United States of America	THIESSEN, Richard, G.
(11) EP2396410	United States of America	ZEIZINGER, Sabine
(21) EP10703495.1	(47) 15.03.2017	RIEGER, Thomas
(22) 10.02.2010	(51) C12Q 1/68	BÜLTERS, Oliver
(54) METHOD FOR PRODUCING PROTEIN	(11) EP2458017	(31) 11166622
(73) UCB Biopharma SPRL	(21) EP12156418.1	(32) 18.05.2011
(72) CAIN, Katharine, Lacy	(22) 29.11.2006	(33) European Patent Office (EPO)
PETERS, Shirley, Jane	(54) Markers for breast cancer	(47) 15.03.2017
STEPHENS, Paul, Edward	(73) Cambridge Enterprise Limited	(51) C22C 33/02
(31) 0902180	(72) Cox, David	(11) EP2659014
(32) 10.02.2009	Ballinger, Dennis	(21) EP11805541.7
(33) United Kingdom	Ponder, Bruce	(22) 29.12.2011
(47) 15.03.2017	Easton, Doug	(54) IRON BASED POWDERS FOR POWDER
(51) C12N 15/81	(31) 740971 P	INJECTION MOLDING
C12N 15/00	781483 P	(73) Höganäs AB (publ)
C12N 5/00	(32) 29.11.2005	(72) LARSSON, Anna
(11) EP2576796	10.03.2006	(31) 1051396
(21) EP11727041.3	(33) United States of America	201161431269 P
(22) 03.06.2011	United States of America	(32) 30.12.2010
(54) FILAMENTOUS FUNGAL HOST	(47) 15.03.2017	10.01.2011
STRAINS AND DNA CONSTRUCTS, AND	(51) C12Q 1/68	(33) Sweden
METHODS OF USE THEREOF	(11) EP2513330	United States of America
(73) Danisco US Inc.	(21) EP10801235.2	(47) 05.04.2017
(72) BOWER, Benjamin, S.	(22) 16.12.2010	(51) C30B 25/02
KAPER, Thijs	(54) DIAGNOSTIC METHODS BASED	C30B 29/40
KELEMEN, Bradley, R.	ON SOMATICALLY ACQUIRED	H01L 21/205
(31) 351286 P	REARRANGEMENT	H01L 33/00
(32) 03.06.2010	(73) Genome Research Limited	(11) EP1235282
(33) United States of America	(72) CAMPBELL, Peter John	(21) EP02004107.5
(47) 29.03.2017	(31) 0922006	(22) 25.02.2002
(51) C12N 15/86	(32) 17.12.2009	(54) Method of fabricating a III-nitride film and
C12N 15/867	(33) United Kingdom	corresponding III-nitride film
(11) EP2339010	(47) 08.03.2017	(73) NGK Insulators, Ltd.
(21) EP10012126.8	(51) C12Q 1/68	(72) Shibata, Tomohiko
(22) 29.04.2003	C12Q 1/70	Tanaka, Mitsuhiro
(54) Lentiviral vector particles resistant to	B01L 3/00	Asai, Keiichiro
complement inactivation	(11) EP2188054	Oda, Osamu
(73) Miltenyi Biotec Technology, Inc.	(21) EP08786362.7	(31) 2001053188
(72) Schaubert, Cherylene A.	(22) 23.07.2008	303023 P
Pacheco, Christopher D.	(54) Assay for detecting viral nucleic acid	(32) 27.02.2001
(31) 376767 P	(73) Clondia GmbH	05.07.2001
(32) 01.05.2002	(72) ERMANTRAUT, Eugen	(33) Japan
(33) United States of America	KAISER, Thomas	United States of America
(47) 12.04.2017	SCHULZ, Torsten	(47) 17.05.2017
(51) C12P 7/16	STEINMETZER, Katrin	(51) D01F 6/04
C12N 15/74	ULLRICH, Thomas	(11) EP2682504
C12R 1/02	(31) 951358 P	(21) EP11859984.4
C07C 31/12	(32) 23.07.2007	(22) 14.09.2011
C12P 7/52	(33) United States of America	(54) HIGHLY FUNCTIONAL
C12R 1/145	(47) 08.03.2017	POLYETHYLENE FIBER, AND
C12N 1/21	(51) C21D 1/19	DYED HIGHLY FUNCTIONAL
C12R 1/01	C21D 1/78	POLYETHYLENE FIBER
(11) EP2630247	C21D 8/02	(73) TOYOBO CO., LTD.
(21) EP11834686.5	C22C 38/02	(72) FUKUSHIMA, Yasunori
(22) 29.09.2011	C22C 38/04	ODA, Shoji
	C21D 8/04	HAMANO, Akira
	C23C 2/02	MASUDA, Minoru

(31) 2011046207 2011112136	(73) Lavatec Laundry Technology GmbH	(54) PROCESS BELT AND METHODS OF PRODUCTION THEREOF
(32) 03.03.2011 19.05.2011	(72) GRAESER, Wolf-Peter	(73) ALBANY INTERNATIONAL CORP.
(33) Japan Japan	(31) 102012209403	(72) DAVIS, Trent
(47) 17.05.2017	(32) 04.06.2012	(31) 334167
(51) D04H 13/00	(33) Germany	(32) 30.12.2002
D04H 3/12	(47) 01.03.2017	(33) United States of America
D04H 1/42	(51) D06M 13/13	(47) 03.05.2017
B32B 5/02	D06M 13/224	(51) D21H 13/26
D04H 3/02	D06M 13/352	D21H 15/02
(11) EP2561132	D06M 13/355	D21H 17/63
(21) EP11772406.2	D06M 13/358	D21H 17/66
(22) 28.03.2011	D06M 15/643	D21H 17/67
(54) ENHANCED BALLISTIC PERFORMANCE OF POLYMER FIBERS	D06M 15/65	D21H 17/68
(73) Honeywell International Inc.	D06M 15/653	F16D 69/02
(72) BHATNAGAR, Ashok	D04C 1/12	D01F 6/60
ARVIDSON, Brian D.	D07B 1/02	(11) EP2992140
TAN, Chok Bin C.	D07B 1/14	(21) EP14725029.4
WAGNER, Lori L.	(11) EP2670904	(22) 02.05.2014
(31) 763169	(21) EP12703488.2	(54) CRUMB MADE OF PULP
(32) 19.04.2010	(22) 31.01.2012	(73) Teijin Aramid B.V.
(33) United States of America	(54) STABILIZED ULTRA HIGH MOLECULAR WEIGHT POLYOLEFIN FIBER	(72) HEIJMANS, Rudy
(47) 15.03.2017	(73) DSM IP Assets B.V.	(31) 13166448
(51) D06F 17/08	(72) GIJSMAN, Pieter	(32) 03.05.2013
D06F 17/10	VLASBLOM, Martin Pieter	(33) European Patent Office (EPO)
D06F 29/00	ABEN, Gerardus	(47) 19.04.2017
D06F 39/10	SCHNEIDERS, Hans	(51) D21H 17/28
D06F 17/06	(31) 11152724	D21H 17/67
(11) EP2980296	(32) 31.01.2011	D21H 19/38
(21) EP15178807.2	(33) European Patent Office (EPO)	D21H 19/42
(22) 29.07.2015	(47) 22.03.2017	D21H 19/52
(54) LAUNDRY TREATMENT APPARATUS WITH A PULSATOR	(51) D06M 13/282	C09C 1/02
(73) LG Electronics Inc.	G02B 6/44	A24D 1/00
(72) LEE, Jonghwan	H01B 13/02	D21H 17/00
LEE, Junho	(11) EP2971325	D21H 17/26
LEE, Dongsoo	(21) EP14710857.5	D21H 17/69
(31) 20140098831	(22) 13.03.2014	(11) EP2847277
(32) 01.08.2014	(54) METHOD FOR HIGH SPEED STRANDING OF ARAMID YARNS	(21) EP13724191.5
(33) Korea (Republic)	(73) Teijin Aramid B.V.	(22) 06.05.2013
(47) 19.04.2017	(72) KWINT, Huibert	(54) SUSTAINABLE ADSORBABLE POLYMERS
(51) D06F 39/00	DROS, Douwe	(73) Omya International AG
D06F 39/12	SWIERENGA, Hendrik	(72) GANE, Patrick A.C.
D06F 37/26	SAS, Sonja	BURI, Matthias
(11) EP2728053	(31) 13159483	RENTSCH, Samuel
(21) EP12855374.0	(32) 15.03.2013	GANNEAU, Cécile
(22) 06.12.2012	(33) European Patent Office (EPO)	(31) 12167664
(54) WALL-MOUNTED DRUM-TYPE WASHING MACHINE	(47) 10.05.2017	201261648644 P
(73) Dongbu Daewoo Electronics Corporation	(51) D21C 9/02	(32) 11.05.2012
(72) HWANG, Ui Kun	C08B 1/00	18.05.2012
LEE, Ju Dong	(11) EP1871812	(33) European Patent Office (EPO)
(31) 20110131335	(21) EP05858604.1	United States of America
20120035170	(22) 13.07.2005	(47) 15.02.2017
(32) 08.12.2011	(54) PROCESS FOR PURIFICATION OF COTTON LINTERS	(51) E01B 26/00
04.04.2012	(73) Hercules Incorporated	(11) EP2670913
(33) Korea (Republic)	(72) GILLETTE, Paul, C	(21) EP12705912.9
Korea (Republic)	HALL, Charles, Ernest	(22) 02.02.2012
(47) 01.03.2017	(31) 588057 P	(54) A clamping mechanism for securing at least one object, in particular a barrier, to a rail, and assembly
(51) D06F 58/02	(32) 14.07.2004	(73) Toussaint, Cornelius Wilhelm Robert
D06F 58/26	(33) United States of America	(31) 2006119
(11) EP2855757	(47) 08.03.2017	(32) 02.02.2011
(21) EP13741665.7	(51) D21F 3/02	(33) Netherlands
(22) 04.06.2013	(11) EP1579063	(47) 29.03.2017
(54) LAUNDRY DRYER	(21) EP03786792.6	(51) E01D 4/00
	(22) 17.11.2003	E04B 1/32
		E04C 3/29

E04C 3/38	FRANCO REY, Jorge	E04B 1/19
E04C 3/44	(31) 201230877	(11) EP2766533
E04C 5/07	201330083	(21) EP12839239.6
E01D 21/08	(32) 06.06.2012	(22) 29.06.2012
(11) EP2427601	25.01.2013	(54) A CONNECTOR SYSTEM FOR
(21) EP10717639.8	(33) Spain	STRUCTURAL FRAMEWORK
(22) 30.04.2010	Spain	(73) Botak Sign Pte Ltd.
(54) SUPPORTING ARCH STRUCTURE	(47) 15.03.2017	(72) SIM, Boon Keng
CONSTRUCTION METHOD	(51) E02D 29/02	(31) 201107556
(73) The European Union, represented by the	E01C 11/16	(32) 10.10.2011
European Commission	(11) EP2981655	(33) Singapore
(72) GUTIERREZ TENREIRO, Eugenio	(21) EP14717433.8	(47) 15.03.2017
POLJANSEK, Martin	(22) 03.04.2014	(51) E04B 5/38
(31) 09159584	(54) A STRUCTURE FOR THE	(11) EP2706161
(32) 06.05.2009	REINFORCEMENT OF PAVEMENTS	(21) EP13180817.2
(33) European Patent Office (EPO)	(73) NV Bekaert SA	(22) 19.08.2013
(47) 05.04.2017	(72) CORNELUS, Henk	(54) Concrete pre-slab for construction of a
(51) E01H 5/10	LAMBRECHTS, Ann	building floor
(11) EP2393988	VERVAECKE, Frederik	(73) KP1
(21) EP10701850.9	(31) 13162262	(72) Garcia, Richard
(22) 26.01.2010	(32) 04.04.2013	(31) 1258488
(54) PLANT AND METHOD FOR MELTING	(33) European Patent Office (EPO)	(32) 10.09.2012
AND CLEANING OF SNOW AND ICE	(47) 08.03.2017	(33) France
(73) Ncc Construction AS	(51) E02F 9/16	(47) 01.03.2017
(72) MYRHAUG, Terje	B60J 5/00	(51) E04C 2/292
(31) 20090381	B60J 5/04	E04C 2/296
(32) 26.01.2009	E02F 3/32	E04C 2/38
(33) Norway	(11) EP1757738	E04B 1/68
(47) 15.03.2017	(21) EP05745937.2	E04B 1/94
(51) E02D 5/22	(22) 26.05.2005	(11) EP2853649
E02D 5/40	(54) CONSTRUCTION MACHINE	(21) EP14181050.7
E02D 5/54	(73) Hitachi Construction Machinery Tierra Co.,	(22) 14.08.2014
E02D 5/56	Ltd.	(54) Composite panel with sealing tape
(11) EP2804989	(72) ISHII, H., Hitachi Construction Machin. Co.,	(73) Tremco illbruck Produktion GmbH
(21) EP13738240.4	Ltd.	(72) Malzahn, Andreas
(22) 21.01.2013	KIMURA, S., Hitachi Construction Machin.	Pronold, Michael
(54) DEVICE FOR A PILE, WHICH CAN	Co., Ltd.	Komma, Markus
BE ANCHORED IN THE BOTTOM OF	TANAKA, T., Hitachi Construction Machin.	(31) 202013103694 U
A LAKE OR THE SEA AND/OR THE	Co., Ltd.	(32) 14.08.2013
GROUND	(31) 2004168812	(33) Germany
(73) Kahlman, Sture	(32) 07.06.2004	(47) 03.05.2017
(72) Kahlman, Sture	(33) Japan	(51) E04D 13/147
(31) 1250028	(47) 08.03.2017	B32B 5/02
(32) 19.01.2012	(51) E03B 7/00	B32B 7/12
(33) Sweden	E03C 1/04	B32B 7/14
(47) 08.03.2017	F16K 35/06	B32B 15/085
(51) E02D 27/14	F16K 37/00	B32B 15/20
E02D 17/20	F16K 11/18	B32B 27/08
E02D 27/16	E03C 1/02	B32B 27/32
(11) EP2393993	F24D 17/00	B32B 3/06
(21) EP09776807.1	A61L 2/04	B32B 15/14
(22) 23.06.2009	G05D 23/13	B32B 3/08
(54) FOUNDATION FOR BUILDINGS	F24D 19/10	B32B 3/28
(73) Soiltec GmbH	(11) EP2948716	(11) EP2749708
(72) TIETJEN, Kai	(21) EP14700771.0	(21) EP13199623.3
(31) 102009007931	(22) 16.01.2014	(22) 27.12.2013
(32) 06.02.2009	(54) VALVE ARRANGEMENT, APPARATUS	(54) A skirt element for use in a flashing for a
(33) Germany	AND METHODS OF OPERATION	roof penetrating structure and a method
(47) 15.03.2017	THEREOF	for installation of a skirt element at a roof
(51) E02D 27/42	(73) HORNE ENGINEERING LIMITED	penetrating structure
(11) EP2886723	(72) PAUL, Graham Donald	(73) VKR Holding A/S
(21) EP13800718.2	(31) 201301205	(72) Melsen, Michael
(22) 06.06.2013	(32) 23.01.2013	(31) 201270827
(54) RIBBED FOUNDATION FOR	(33) United Kingdom	(32) 27.12.2012
SUPERSTRUCTURES AND METHOD	(47) 15.03.2017	(33) Denmark
FOR PRODUCING THE FOUNDATION	(51) E04B 1/58	(47) 29.03.2017
(73) Gestamp Hybrid Towers, S.L.	F16B 7/20	(51) E04F 10/06
(72) ABAD HUBER, Cesar	A47B 47/00	(11) EP3054063

- | | | |
|---|---|---|
| (21) EP16000088.1 | (22) 31.07.2013 | (73) Simonswerk, Gesellschaft mit beschränkter Haftung |
| (22) 15.01.2016 | (54) Knob cylinder | (72) Neukötter, Hubert |
| (54) AWNING WITH LOWERABLE GUIDE RAILS | (73) BKS GmbH | (31) 102008027209 |
| (73) Weinor GmbH & Co. KG | (72) Daniel Knappik | (32) 06.06.2008 |
| (72) Klatt, Alexander | Braam, Reinhold, Dr. | (33) Germany |
| (31) 102015001416 | Hennecke, Gerhard | (47) 15.03.2017 |
| (32) 06.02.2015 | Ziaja, Klaus | (51) E05F 5/00 |
| (33) Germany | (31) 202012007659 U | E05D 15/06 |
| (47) 10.05.2017 | (32) 03.08.2012 | (11) EP2549043 |
| (51) E04F 13/14 | (33) Germany | (21) EP12176411.2 |
| (11) EP2943627 | (47) 15.03.2017 | (22) 13.07.2012 |
| (21) EP14700295.0 | (51) E05B 63/18 | (54) Support system for a sliding door |
| (22) 10.01.2014 | E05C 9/00 | (73) Gebr. Willach GmbH |
| (54) A LAMINATED PANEL | E05B 47/00 | (72) Willach, Jens, Dr. |
| (73) Rockwool International A/S | (11) EP2314810 | Stommel, Wilfried |
| (72) WEIGELT, Frank | (21) EP10176380.3 | (31) 102011107961 |
| RICHTER, Eberhard | (22) 13.09.2010 | (32) 20.07.2011 |
| (31) 13150906 | (54) Espagnolette lock with a blocking device for an espagnolette rod | (33) Germany |
| (32) 11.01.2013 | (73) KFV Karl Fliether GmbH & Co. KG | (47) 15.03.2017 |
| (33) European Patent Office (EPO) | (72) Gründendahl, Frank | (51) E06B 3/44 |
| (47) 29.03.2017 | Hörter, Torsten | E06B 5/12 |
| (51) E04G 21/14 | Felser, Matthias | E06B 9/68 |
| E04B 2/86 | (31) 202009014455 U | E06B 9/58 |
| (11) EP2367995 | (32) 26.10.2009 | E06B 9/13 |
| (21) EP09775228.1 | (33) Germany | (11) EP2689089 |
| (22) 18.12.2009 | (47) 08.03.2017 | (21) EP12760948.5 |
| (54) A METHOD FOR MOUNTING FACADE ELEMENTS ON A MULTI-STOREY BUILDING | (51) E05B 63/20 | (22) 08.02.2012 |
| (73) Brunkeberg Systems AB | E05B 65/00 | (54) SEGMENTED WIND LOCK CONFIGURATION FOR OVERHEAD ROLL-UP DOORS AND METHOD OF CONSTRUCTING THE SAME |
| (72) FALK, Jon Henrik | E05C 9/18 | (73) Rytec Corporation |
| AUGUSTINSON, David Fredrik | (11) EP2357303 | (72) DRIFKA, Brian, Norbert |
| (31) 139266 P | (21) EP11154287.4 | GONTARSKI, Christopher |
| (32) 19.12.2008 | (22) 14.02.2011 | (31) 201161466922 P |
| (33) United States of America | (54) Multipoint locking device | 201161534356 P |
| (47) 01.03.2017 | (73) ASSA ABLOY Côte Picarde | 201113275403 |
| (51) E04H 5/06 | (72) Gmyrek, Philippe | (32) 23.03.2011 |
| (11) EP2412895 | Placette, Denis | 13.09.2011 |
| (21) EP11173788.8 | (31) 1051106 | 18.10.2011 |
| (22) 13.07.2011 | (32) 17.02.2010 | (33) United States of America |
| (54) Prefabricated inspection pit | (33) France | United States of America |
| (73) Balzer, Hans | (47) 22.03.2017 | United States of America |
| (72) Balzer, Hans | (51) E05B 65/10 | (47) 29.03.2017 |
| (31) 102010036714 | E05C 7/04 | (51) E06B 7/36 |
| (32) 28.07.2010 | E05B 59/00 | E05F 15/42 |
| (33) Germany | (11) EP2708686 | (11) EP2899357 |
| (47) 15.03.2017 | (21) EP12184158.9 | (21) EP15152647.2 |
| (51) E04H 15/58 | (22) 13.09.2012 | (22) 27.01.2015 |
| E04F 10/08 | (54) Panic lock and method for operating a panic lock | (54) Asymmetric crush prevention profile |
| E04F 10/10 | (73) Glutz AG | (73) Bircher Reglomat AG |
| (11) EP2905401 | (72) Puley, Jan Dirk | (72) Shepel, Sergey |
| (21) EP14199508.4 | (47) 08.03.2017 | (31) 102014100908 |
| (22) 19.12.2014 | (51) E05C 17/48 | 202014100347 U |
| (54) Pergola provided with extensible roof | (11) EP3088644 | (32) 27.01.2014 |
| (73) Unopiu' S.p.A. di Socio Unico | (21) EP15165417.5 | 27.01.2014 |
| (72) Capati, Roberto | (22) 28.04.2015 | (33) Germany |
| (31) BS20140037 | (54) DOOR STOPPER AND DOOR SECURITY ASSEMBLY | Germany |
| (32) 05.02.2014 | (73) Exceptor B.V. | (47) 08.03.2017 |
| (33) Italy | (72) HAZELHORST, Marco | (51) E06B 9/24 |
| (47) 08.03.2017 | (47) 19.04.2017 | E06B 9/323 |
| (51) E05B 3/00 | (51) E05D 3/18 | E06B 9/50 |
| E05B 1/00 | (11) EP2130997 | (11) EP2716857 |
| E05B 47/06 | (21) EP09005147.5 | (21) EP13186842.4 |
| E05B 9/04 | (22) 08.04.2009 | (22) 01.10.2013 |
| (11) EP2692968 | (54) Door with a hinge | (54) Adjustable mounting arrangement for a window screening |
| (21) EP13178664.2 | | |

(73) Fourds Limited	(22) 27.02.2007	(21) EP13820798.0
(72) Diamond, Cormac	(54) A METHOD OF STORING ENERGY AND	(22) 11.12.2013
(31) 201217604	A CRYOGENIC ENERGY STORAGE	(54) HYDRAULIC DIRECTIONAL CONTROL
(32) 02.10.2012	SYSTEM	VALVE WITH INTEGRATED PRESSURE
(33) United Kingdom	(73) Highview Enterprises Limited	COMPENSATING VALVE AND MOTOR
(47) 29.03.2017	(72) CHEN, Haisheng	VEHICLE INCLUDING SUCH A
(51) E06B 9/40	DING, Yulong	DIRECTIONAL CONTROL VALVE
(11) EP2150672	PETERS, Toby	(73) Fluid-System
(21) EP07722704.9	BERGER, Ferdinand	(72) PAYRE, Christophe
(22) 26.04.2007	(31) 0603895	LAGORS, Frédéric
(54) A SCREENING ARRANGEMENT	0608959	(31) 1262279
INCLUDING A TOP ELEMENT HAVING	0621972	(32) 18.12.2012
A COMPACT CONFIGURATION	(32) 27.02.2006	(33) France
(73) VKR Holding A/S	05.05.2006	(47) 08.03.2017
(72) EKFEELDT, Bent	03.11.2006	(51) F16D 65/38
THOMSEN, Peder Solso	(33) United Kingdom	F16D 66/00
(47) 05.04.2017	United Kingdom	(11) EP2998606
(51) E06B 9/42	United Kingdom	(21) EP14185420.8
E06B 9/54	(47) 05.04.2017	(22) 18.09.2014
E06B 9/58	(51) F02C 3/34	(54) A method of operating a brake
(11) EP2746524	B01D 53/62	(73) Meritor Heavy Vehicle Braking Systems
(21) EP13198547.5	F01K 23/10	(UK) Limited
(22) 19.12.2013	F25J 3/06	(72) Gibbens, Peter
(54) Motorized screen group	(11) EP2240675	Narula, Prashant
(73) EFFE S.r.l.	(21) EP09707777.0	(47) 29.03.2017
(72) Donatelli, Samuele	(22) 22.01.2009	(51) F16H 15/52
Donatelli, Francesco	(54) LOW CARBON EMISSIONS COMBINED	F16H 15/28
Donatelli, Ignazio	CYCLE POWER PLANT AND PROCESS	(11) EP2304272
Tudisco, Beatrice	(73) General Electric Technology GmbH	(21) EP08874837.1
(31) MI20122208	(72) GUIDATI, Gianfranco	(22) 23.06.2008
(32) 20.12.2012	PEDRETTI, Camille	(54) CONTINUOUSLY VARIABLE
(33) Italy	(31) 08101260	TRANSMISSION
(47) 08.03.2017	(32) 04.02.2008	(73) Fallbrook Intellectual Property Company
(51) E21B 17/18	(33) European Patent Office (EPO)	LLC
(11) EP2245258	(47) 15.03.2017	(72) NICHOLS, Jon, M.
(21) EP09711693.3	(51) F03B 13/26	SIMISTER, Matthew, P.
(22) 23.02.2009	F03B 17/06	DAWE, Daniel, J.
(54) IMPROVED TUBING SECTION	(11) EP2222548	LOHR, Charles, B.
(73) Petrowell Limited	(21) EP08851144.9	OBRZUT, Timothy, M.
(72) ELRICK, Andrew	(22) 19.11.2008	(47) 08.03.2017
(31) 0803123	(54) HIGH EFFICIENCY TURBINE AND	(51) F16J 15/16
(32) 21.02.2008	METHOD OF GENERATING POWER	F16J 13/02
(33) United Kingdom	(73) Ocean Renewable Power Company, LLC	(11) EP2805087
(47) 22.03.2017	(72) SAUER, Christopher, R.	(21) EP13702890.8
(51) F01D 11/06	MCGINNIS, Patrick	(22) 14.01.2013
F04D 29/12	YATSKAR, Igor	(54) SUPPORT RING ARRANGEMENT FOR A
F16J 15/34	FIREBAUGH, Millard, S.	HIGH-PRESSURE SEAL
F16J 15/40	(31) 985971	(73) Uhde High Pressure Technologies GmbH
(11) EP2805024	(32) 19.11.2007	(72) NÜNNERICH, Peter
(21) EP12790924.0	(33) United States of America	KNAUF, Wilfried
(22) 27.11.2012	(47) 15.03.2017	WEBER, Peter
(54) DRY GAS SEAL FOR SUPERCRITICAL	(51) F03D 1/00	(31) 102012001004
CO2 PUMP-HIGH PRESSURE BUFFER	E02D 27/52	(32) 20.01.2012
(73) Nuovo Pignone S.p.A.	F03D 13/20	(33) Germany
(72) DEL VESCOVO, Carlo	(11) EP2454471	(47) 08.03.2017
RIPA, Donato Antonio	(21) EP10734268.5	(51) F16K 1/22
SCIANCELEPORE, Maurizio	(22) 18.06.2010	F16K 27/02
(31) CO20110057	(54) MARINE WIND TURBINE HAVING A	(11) EP2876337
(32) 05.12.2011	PYLON VERTICALLY ADJUSTED BY	(21) EP14003963.7
(33) Italy	SETTING	(22) 25.11.2014
(47) 15.03.2017	(73) Saipem SA	(54) Shut-off valve with rotatably mounted shut-
(51) F01D 15/00	(72) TOSELLO, André	off disc
F01D 15/04	(31) 0954882	(73) Metso Flow Control Oy
F02C 1/05	(32) 15.07.2009	(72) Pauer, Andreas
F02C 6/14	(33) France	Tschorn, Michael
(11) EP1989400	(47) 08.03.2017	(31) 102013017839
(21) EP07712790.0	(51) F15B 13/04	102014102290
	(11) EP2935905	(32) 28.10.2013

21.02.2014	(33) Netherlands	(47) 19.04.2017
(33) Germany	(47) 01.03.2017	(51) F25J 1/02
Germany	(51) F16M 11/08	F25J 3/00
(47) 29.03.2017	F16M 11/20	F25J 3/08
(51) F16K 5/06	F16M 13/02	B01D 53/52
F16K 31/44	F16C 11/10	F28D 7/04
F16K 5/08	(11) EP2937619	F28F 27/02
(11) EP2754932	(21) EP14001481.2	F25J 5/00
(21) EP12830728.7	(22) 24.04.2014	(11) EP1867939
(22) 13.07.2012	(54) Rotatable connection with limitation of the rotational angle	(21) EP07017306.7
(54) VALVE CORE ASSEMBLY AND VALVE ADOPTING THE VALVE CORE ASSEMBLY	(73) Ondal Medical Systems GmbH	(22) 01.07.2002
(73) Shanghai Hongyan Returnable Transit Packagings Co., Ltd.	(72) Oginski, Stefan	(54) Apparatus for the liquefaction of natural gas and methods relating to same
(72) YUAN, Fang	Bauditz, Ronny	(73) Bechtel BWXT Idaho, LLC
QIAN, Zuocheng	Göbel, Andreas	Battelle Energy Alliance, LLC
GONG, Kai	Euler, Annika	(72) Wilding, Bruce M.
LIAO, Qingxin	(47) 15.03.2017	Bingham, Dennis N.
(31) 201110260851	(51) F21K 9/00	McKellar, Michael G.
(32) 05.09.2011	F21Y 115/10	Turner, Terry D.
(33) China	(11) EP3008374	Raterman, Kevin T.
(47) 15.03.2017	(21) EP14759318.0	Palmer, Gary L.
(51) F16K 11/07	(22) 18.07.2014	Klingler, Kerry M.
F16K 31/06	(54) LIGHT EMITTING ARRANGEMENT WITH ADAPTED OUTPUT SPECTRUM	Vranicar, John J.
(11) EP2855986	(73) Philips Lighting Holding B.V.	(31) 86066
(21) EP13729507.7	(72) OEPTS, Wouter	(32) 27.02.2002
(22) 24.05.2013	PEETERS, Martinus Petrus Joseph	(33) United States of America
(54) SOLENOID VALVE WITH MANUAL OVERRIDE AND SEALING ADAPTER	VAN LIER, Edwin Petronella Helena	(47) 17.05.2017
(73) ASCO CONTROLS B.V.	(31) 13178861	(51) F26B 5/06
(72) Van Schijndel,, Stefanus Theodorus Maria	(32) 01.08.2013	(11) EP2745064
BAKKER, Henk	(33) European Patent Office (EPO)	(21) EP12756835.0
KULKARNI, Ashish Moreshwar	(47) 05.04.2017	(22) 27.08.2012
(31) 2008884	(51) F21V 7/00	(54) METHOD AND SYSTEM FOR FREEZE-DRYING INJECTABLE COMPOSITIONS, IN PARTICULAR PHARMACEUTICAL COMPOSITIONS
(32) 25.05.2012	F21V 29/505	(73) Rheavita B.V.
(33) Netherlands	(11) EP2565528	(72) CORVER, Jozef Antonius Willem Maria
(47) 22.03.2017	(21) EP12181158.2	(31) 1039026
(51) F16L 1/10	(22) 21.08.2012	(32) 06.09.2011
B05D 7/14	(54) Annular-arranged lamp capable of backward projecting by concave sphere	(33) Netherlands
B25B 5/14	(73) Yang, Tai-Her	(47) 05.04.2017
B23K 37/053	(72) Yang, Tai-Her	(51) F26B 5/06
(11) EP2698571	(31) 201113219791	F26B 25/00
(21) EP13003994.4	(32) 29.08.2011	(11) EP2773913
(22) 09.08.2013	(33) United States of America	(21) EP12786840.4
(54) QUICK CONNECTOR WITH A DISC RING AND A SPREADING DEVICE PLACED THEREON	(47) 10.05.2017	(22) 03.11.2012
(73) Isaev, Evgenii V.	(51) F25B 9/10	(54) FREEZE-DRYING SYSTEM WITH A LOADING AND UNLOADING DEVICE
(72) Isaev, Evgenii V.	F25J 1/00	(73) Martin Christ Gefriertrocknungsanlagen GmbH
(31) 2012134757	F25B 9/00	(72) CHRIST, Martin
(32) 14.08.2012	F25B 9/14	(31) 102011117628
(33) Russian Federation	F25J 1/02	(32) 04.11.2011
(47) 10.05.2017	(11) EP2941602	(33) Germany
(51) F16L 47/02	(21) EP13803118.2	(47) 01.03.2017
B29C 65/00	(22) 08.11.2013	(51) F27B 15/00
(11) EP2784365	(54) REFRIGERATION AND/OR LIQUEFACTION DEVICE AND METHOD THEREOF	C10G 11/18
(21) EP14173468.1	(73) L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	(11) EP2286167
(22) 01.09.2011	(72) BERNHARDT, Jean-Marc	(21) EP09762819.2
(54) CONNECTING PIECE FOR MULTILAYERED CONDUITS, AND METHOD OF CONNECTING, AND AN ASSEMBLY OBTAINED BY THE METHOD	DURAND, Fabien	(22) 12.05.2009
(73) Tersia B.V.	HELOIN, Vincent	(54) IMPROVED FCC REACTOR AND RISER DESIGN FOR SHORT CONTACT-TIME CATALYTIC CRACKING OF HYDROCARBONS
(72) van der Donk, Cornelis Augustinus	BARJHOUS, Pierre	(73) ExxonMobil Research and Engineering Company
(31) 2005306	FLAVIEN, Gilles	(72) TAMMERA, Robert, F.
(32) 02.09.2010	(31) 1350018	JONES, Edward, N.
	(32) 03.01.2013	
	(33) France	

SMALLEY, Christopher, G.	(72) Franceschi, Giuliano	(51) G01C 21/32
DEIS, Phillip, A.	(31) TO20100440	G01C 21/34
CHEN, Alvin, U.	(32) 26.05.2010	G01S 5/14
GURCIULLO, Chris, S.	(33) Italy	G08G 1/01
(31) 127532	(47) 29.03.2017	G08G 1/0967
387834	(51) F41H 3/00	(11) EP2203714
(32) 14.05.2008	A47C 7/74	(21) EP08841951.0
08.05.2009	B60N 2/56	(22) 22.10.2008
(33) United States of America	F25B 21/02	(54) A METHOD OF CREATING MAP DATA
United States of America	H01L 35/30	(73) TomTom Traffic B.V.
(47) 22.03.2017	(11) EP2977711	(72) HILBRANDIE, Geert
(51) F28D 9/00	(21) EP15180960.5	SCHÄFER, Ralf-Peter
F28D 21/00	(22) 11.02.2010	MIETH, Peter
B01D 1/22	(54) DEVICE FOR THERMAL ADAPTION	ATKINSON, Ian Malcom
F28F 3/04	(73) Bae Systems Hägglunds Aktiebolag	WOLF, Martin
(11) EP2234684	(72) SJÖLUND, Peder	RUTTEN, Ben
(21) EP08863668.3	MYLLYLUOMA, Jussi	(31) 996050 P
(22) 22.12.2008	(31) 0950071	996052 P
(54) MULTIPLE CONNECTED CHANNEL	(32) 11.02.2009	(32) 26.10.2007
MICRO EVAPORATOR	(33) Sweden	26.10.2007
(73) Nederlandse Organisatie voor toegepast-	(47) 05.04.2017	(33) United States of America
natuurwetenschappelijk onderzoek TNO	(51) F41H 9/08	United States of America
(72) ROPS, Cornelius Maria	G08B 15/02	(47) 10.05.2017
VELTHUIS, Johannes Franciscus Maria	H01M 2/10	(51) G01C 21/36
VAN DER GRAAF, Frederik	(11) EP2938959	G01C 21/34
GEERS, Leon F.G.	(21) EP13836192.8	(11) EP2053360
(31) 07150402	(22) 30.12.2013	(21) EP08253410.8
(32) 21.12.2007	(54) FOG-GENERATING DEVICE	(22) 21.10.2008
(33) European Patent Office (EPO)	COMPRISING A REAGENT AND	(54) Display route creation method, display route
(47) 01.03.2017	IGNITION MEANS	creation apparatus, and display route creation
(51) F28D 15/00	(73) Bandit NV	program
C01B 3/38	(72) VANDONINCK, Alfons	(73) Sony Corporation
C01B 3/48	(31) 1039983	(72) Urano, Izumi c/o Sony Corporation
(11) EP2710317	13188319	Suzuno, Satoshi c/o Sony Corporation
(21) EP12714019.2	(32) 31.12.2012	Asai, Atsushi c/o Sony Corporation
(22) 17.04.2012	11.10.2013	(31) 2007274312
(54) HEAT EXCHANGE SYSTEM	(33) Netherlands	2007274313
(73) ENI S.p.A.	European Patent Office (EPO)	(32) 22.10.2007
(72) BASINI, Luca Eugenio	(47) 08.03.2017	22.10.2007
WILHELM, Alfred Joachim	(51) G01B 11/02	(33) Japan
(31) MI20110817	G01B 11/26	Japan
(32) 11.05.2011	B66C 13/46	(47) 19.04.2017
(33) Italy	B66C 13/48	(51) G01D 3/024
(47) 29.03.2017	B66C 15/04	G01D 7/02
(51) F28D 15/00	B66C 19/00	(11) EP1536208
F24F 1/01	(11) EP2927178	(21) EP04025206.6
F24F 5/00	(21) EP12889121.5	(22) 22.10.2004
F24F 13/26	(22) 27.11.2012	(54) Engine speed indicator for boats with
F24F 1/00	(54) CRANE OPERATION ASSISTANCE	switchable display modes
(11) EP2526362	DEVICE	(73) Yamaha Hatsudoki Kabushiki Kaisha
(21) EP11735324.3	(73) Toshiba Mitsubishi-Electric Industrial	(72) Kawanishi, Masaru
(22) 24.01.2011	Systems Corporation	(31) 2003396639
(54) CHILLED BEAM DEVICES, SYSTEMS,	(72) SUZUKI, Norihiro	(32) 27.11.2003
AND METHODS	NAKAMURA, Daisuke	(33) Japan
(73) OY Halton Group Ltd.	KIJIMA, Kenji	(47) 05.04.2017
(72) BAGWELL, Rick, A.	(47) 03.05.2017	(51) G01K 11/12
SUMMANEN, Janne	(51) G01C 21/16	A47J 36/02
LIVCHAK, Andrey, V.	G01C 21/20	(11) EP2413119
(31) 297800 P	G01C 21/34	(21) EP11174921.4
(32) 24.01.2010	(11) EP2762834	(22) 21.07.2011
(33) United States of America	(21) EP13153646.8	(54) Heating article including a coloured thermal
(47) 12.04.2017	(22) 01.02.2013	indicator with improved visibility and
(51) F41A 23/20	(54) An integrated global navigation satellite	precision
(11) EP2390613	system and inertial navigation system	(73) SEB S.A.
(21) EP11166836.4	(73) Intel Corporation	(72) Le Bris, Stéphanie
(22) 20.05.2011	(72) Mertens, Christophe	Voisin, Laurent
(54) Robotized arm for a vehicle	(47) 22.03.2017	Perillon, Jean-Luc
(73) LEONARDO S.P.A.		(31) 1056091

- (32) 26.07.2010
(33) France
(47) 03.05.2017
-
- (51) G01N 15/14
(11) EP2297640
(21) EP09739245.0
(22) 01.05.2009
(54) FLOW CYTOMETER REMOTE MONITORING SYSTEM
(73) Inguran, LLC
(72) SALINAS, James, J.
EVANS, Kenneth, M.
(31) 151156
(32) 02.05.2008
(33) United States of America
(47) 15.03.2017
-
- (51) G01N 21/65
(11) EP2979080
(21) EP14718523.5
(22) 25.03.2014
(54) DEVICE AND METHOD FOR STIMULATED RAMAN DETECTION
(73) Université d'Aix Marseille
Centre National de la Recherche Scientifique
(Etablissement Public)
(72) BERTO, Pascal
ANDRESEN, Esben
RIGNEAULT, Hervé
(31) 1300694
(32) 26.03.2013
(33) France
(47) 08.03.2017
-
- (51) G01N 23/04
G01N 33/38
(11) EP2156170
(21) EP08736086.3
(22) 10.04.2008
(54) METHODS AND SYSTEMS FOR PERFORMING DIFFERENTIAL RADIOGRAPHY
(73) Sutor BVBA
(72) VAN HOOREBEKE, Luc
MASSCHAELE, Bert
CNUDE, Veerle
DIERICK, Manuel
VLASSEN BROEK, Jelle
SCHOENMAEKERS, Walter
(31) 07447026
(32) 13.04.2007
(33) European Patent Office (EPO)
(47) 08.03.2017
-
- (51) G01N 27/26
G01N 27/403
G01N 17/02
(11) EP1488223
(21) EP02784004.0
(22) 30.09.2002
(54) HIGH-SPEED, CORROSION-RESISTANT, ROTATING CYLINDER ELECTRODE TEST SYSTEM
(73) Saudi Arabian Oil Company
(72) AL-JANABI, Yahya, T.
LEWIS, Arnold, L.
(31) 2787
(32) 30.10.2001
(33) United States of America
(47) 15.03.2017
-
- (51) G01N 33/00
C12Q 1/68
(11) EP2443449
(21) EP10790073.0
(22) 15.06.2010
(54) DETERMINATION OF CORONARY ARTERY DISEASE RISK.
(73) CardioDx, Inc.
(72) ROSENBERG, Steven
ELASHOFF, Michael, R.
BEINEKE, Philip
WINGROVE, James, A.
TINGLEY, Whittemore, G.
DANIELS, Susan, E.
(31) 187203 P
245190 P
(32) 15.06.2009
23.09.2009
(33) United States of America
United States of America
(47) 12.04.2017
-
- (51) G01N 33/15
G01N 35/04
G01N 21/35
(11) EP2160599
(21) EP08773548.6
(22) 20.06.2008
(54) METHOD AND DEVICE FOR POSITIONING AND OPTIONALLY ALIGNING AN OBJECT
(73) Krämer, Thilo
(72) Krämer, Thilo
(31) 102007028171
102007054908
102007054909
(32) 20.06.2007
15.11.2007
15.11.2007
(33) Germany
Germany
Germany
(47) 08.03.2017
-
- (51) G01N 33/569
G01N 33/68
G01N 33/84
G01N 33/537
(11) EP2652511
(21) EP11804867.7
(22) 14.12.2011
(54) FLOW CYTOMETRY ANALYSIS OF MATERIALS ADSORBED TO METAL SALTS
(73) Novartis AG
GlaxoSmithKline Biologicals S.A.
(72) SKIBINSKI, David
LAERA, Donatello
NUTI, Sandra
UGOZZOLI, Mildred
(31) 423001 P
(32) 14.12.2010
(33) United States of America
(47) 05.04.2017
-
- (51) G01N 33/68
(11) EP2735877
(21) EP13193944.9
(22) 21.11.2013
-
- (54) A NOVEL NINHYDRIN REAGENT FOR ANALYSING NITROGEN-CONTAINING COMPOUNDS
(73) JPP Chromatography Limited
(72) Pitts, Leslie John
Pallot, Michael Gerard
Jones, Philip
(31) 201220902
(32) 21.11.2012
(33) United Kingdom
(47) 08.03.2017
-
- (51) G01S 5/04
G01S 1/08
G01S 3/48
(11) EP2807498
(21) EP13740659.1
(22) 24.01.2013
(54) METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR SHORT-RANGE COMMUNICATION BASED DIRECTION FINDING
(73) Nokia Technologies Oy
(72) KAINULAINEN, Antti Paavo Tapani
SALOKANNEL, Juha
(31) 201213357781
(32) 25.01.2012
(33) United States of America
(47) 12.04.2017
-
- (51) G01S 7/52
G01S 15/89
G01N 37/00
A61B 8/00
A61B 90/00
(11) EP1774312
(21) EP05764269.6
(22) 19.07.2005
(54) CALIBRATING ULTRASOUND IMAGING DEVICES
(73) Elekta Ltd.
(72) LACHAINE, Martin
FALCO, Tony
AUDET, Véronique
HUANG, Xing
(31) 589432 P
590823 P
(32) 20.07.2004
23.07.2004
(33) United States of America
United States of America
(47) 12.04.2017
-
- (51) G01V 1/18
G01S 1/72
G10K 11/00
H04R 1/44
B06B 1/06
G01H 11/08
(11) EP2975432
(21) EP15176369.5
(22) 11.07.2015
(54) LOW COST HYDROPHONE
(73) Istanbul Üniversitesi Teknoloji Transfer Uygulama ve Arastirma Merkezi
(72) Gazioglu, Cem
Müftüoglu, Ahmet Edip
Okutan, Volkan
(31) 201408127
(32) 11.07.2014
(33) Turkey

(47) 01.03.2017	(22) 01.07.2010	(47) 15.03.2017
(51) G02B 3/08	(54) Photographing device and photographing control method	(51) G06F 3/044
H04N 5/33	(73) Sony Mobile Communications Inc.	(11) EP2211257
G01J 5/00	(72) Takatsuka, Susumu	(21) EP10150475.1
G01J 5/08	(31) 2009161757	(22) 12.01.2010
G08B 13/191	(32) 08.07.2009	(54) Touch screen panel
G08B 13/193	(33) Japan	(73) Samsung Display Co., Ltd.
G08B 29/18	(47) 05.04.2017	(72) Kang, Sung-Ku
H01L 37/02	(51) G03F 7/20	Jung, Tae-Hyeog
G01J 5/34	G01M 11/00	Huang, Seong-Je
(11) EP2994901	G02B 26/08	Lee, Chang-Yong
(21) EP14726545.8	G01B 11/14	Lee, Choon-Hyop
(22) 05.05.2014	(11) EP2904454	Kim, Sang-Kook
(54) COMPACT HUMAN PRESENCE DETECTOR	(21) EP13774079.1	Park, Jung-Mok
(73) IRLYNX	(22) 07.10.2013	Kim, Shawn
(72) CAMBOU, Pierre	(54) MONITOR SYSTEM FOR DETERMINING ORIENTATIONS OF MIRROR ELEMENTS AND EUV LITHOGRAPHY SYSTEM	Jeong, Hwan-Hee
(31) 1354137	(73) Carl Zeiss SMT GmbH	(31) 20090003632
(32) 06.05.2013	(72) WANGLER, Johannes	(32) 16.01.2009
(33) France	EISENMENGER, Johannes	(33) Korea (Republic)
(47) 15.03.2017	DEGUENTHER, Markus	(47) 08.03.2017
(51) G02B 3/14	PATRA, Michael	(51) G06F 3/0481
A61F 2/16	(31) 102012218221	G06F 3/14
A61F 9/00	201261710075 P	(11) EP2815298
G02C 7/04	(32) 05.10.2012	(21) EP13749288.0
G02C 7/06	05.10.2012	(22) 28.01.2013
G02B 26/00	(33) Germany	(54) SPECULATIVE RENDER AHEAD AND CACHING IN MULTIPLE PASSES
(11) EP1996968	United States of America	(73) Microsoft Technology Licensing, LLC
(21) EP07727175.7	(47) 15.03.2017	(72) ERGAN, Cenik
(22) 21.03.2007	(51) G03F 9/00	HUANG, Li-Hsin
(54) INTRAOCULAR IMPLANT	G01B 7/02	(31) 201213397299
(73) Parrot Drones	G01D 5/24	(32) 15.02.2012
(72) BERGE, Bruno	G03F 7/20	(33) United States of America
CRAEN, Pierre	(11) EP2519859	(47) 05.04.2017
(31) 06300258	(21) EP10807329.7	(51) G06F 7/00
(32) 21.03.2006	(22) 29.12.2010	G01N 33/50
(33) European Patent Office (EPO)	(54) INTEGRATED SENSOR SYSTEM	G01N 33/564
(47) 08.03.2017	(73) Mapper Lithography IP B.V.	G01N 33/68
(51) G02B 6/44	(72) DE BOER, Guido	G01N 33/574
(11) EP3011374	VAN BAAR, Johnny Joannes Jacobus	(11) EP1934608
(21) EP13729756.0	PADHYE, Kaustubh Prabodh	(21) EP06824918.4
(22) 19.06.2013	MOSSEL, Robert	(22) 08.09.2006
(54) A POWER CABLE ASSEMBLY DEVICE AND A POWER CABLE PROVIDED WITH SUCH A DEVICE	VERGEER, Niels	(54) TARGETED IDENTIFICATION OF IMMUNOGENIC PEPTIDES
(73) ABB HV Cables (Switzerland) GmbH	STEENBRINK, Stijn Willem Herman Karel	(73) HENRY M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, INC.
(72) FRIBERG, Peter	(31) 291411 P	(72) PONNIAH, Sathibalan
KROGH, Flemming	(32) 31.12.2009	PEOPLES, George, E.
SONESSON, Claes	(33) United States of America	STORRER, Catherine, E.
(47) 12.04.2017	(47) 31.05.2017	FLORA, Michael
(51) G02B 6/44	(51) G05B 17/02	(31) 714865 P
H02G 9/10	G05B 23/02	(32) 08.09.2005
(11) EP2166393	G05B 13/02	(33) United States of America
(21) EP09170988.1	(11) EP1579288	(47) 15.03.2017
(22) 22.09.2009	(21) EP03781728.5	(51) G06F 9/44
(54) Underground storage vault for splice box	(22) 03.11.2003	(11) EP1489496
(73) Attema B.V.	(54) SYSTEM STATE MONITORING USING RECURRENT LOCAL LEARNING MACHINE	(21) EP04013288.8
(72) de Hoog, Antonie	(73) GE Intelligent Platforms, Inc.	(22) 04.06.2004
(31) 2002004	(72) WEGERICHT, Stephan, W.	(54) System and method for creating, managing and using code segments
(32) 22.09.2008	XU, Xiaio	(73) Microsoft Technology Licensing, LLC
(33) Netherlands	(31) 423476 P	(72) Spencer, Sam
(47) 03.05.2017	(32) 04.11.2002	Gertz, Matthew W.
(51) G03B 17/00	(33) United States of America	Liang, Ting
G03B 15/00		Schmelzer, James R.
H04N 5/232		Silver, Amanda K.
(11) EP2275864		(31) 464397
(21) EP10168075.9		

(32) 18.06.2003	DEBIQUE, Kirt, A. c/o Microsoft Corporation	(47) 15.03.2017
(33) United States of America	GRIGOROVITCH, Alexandre, V.	(51) G06T 5/00
(47) 19.04.2017	POWELL, William, C.	(11) EP3014570
(51) G06F 9/44	MCKUNE, Jeffrey, Richard	(21) EP14733164.9
(11) EP1603032	(31) 838532	(22) 25.06.2014
(21) EP05104618.3	(32) 03.05.2004	(54) METHOD FOR REDUCING NOISE IN SEQUENCES OF FLUOROSCOPIC IMAGES
(22) 30.05.2005	(33) United States of America	(73) THALES
(54) Colourized template previews	(47) 05.04.2017	(72) AMIOT, Carole
(73) Microsoft Technology Licensing, LLC	(51) G06F 21/60	GIRARD, Catherine
(72) Wessling, Cynthia D.	G06F 21/44	(31) 1301524
Carlson, John T.	G06F 21/45	(32) 28.06.2013
Dolin, Robert M.	H04L 12/931	(33) France
(31) 856418	G06F 9/455	(47) 22.03.2017
(32) 28.05.2004	G06F 12/14	(51) G06T 5/50
(33) United States of America	G06F 9/50	H04N 5/232
(47) 05.04.2017	(11) EP2985718	H04N 13/00
(51) G06F 9/44	(21) EP15176644.1	H04N 13/02
(11) EP2596423	(22) 14.07.2015	(11) EP2879092
(21) EP11810160.9	(54) TECHNOLOGIES FOR SECURE INTER-VIRTUAL-MACHINE SHARED MEMORY COMMUNICATION	(21) EP14195082.4
(22) 12.07.2011	(73) Intel Corporation	(22) 27.11.2014
(54) PROVIDING PLATFORM INDEPENDENT MEMORY LOGIC	(72) NAKAJIMA, Jun	(54) Method and device for estimating disparity associated with views of a scene acquired with a plenoptic camera
(73) Intel Corporation	TSAI, Jr-Shian	(73) Thomson Licensing
(72) XING, Bin C.	SAHITA, Ravi L.	(72) Neus, Sabater
ZIMMER, Vincent J.	ERGIN, Mesut A.	Drazic, Valter
ZMUDZINSKI, Krystof C.	VERPLANKE, Edwin	Sandri, Gustavo Luiz
(31) 841811	PATEL, Rashmin N.	(31) 13306640
(32) 22.07.2010	MIN, Alexander W.	(32) 29.11.2013
(33) United States of America	WANG, Ren	(33) European Patent Office (EPO)
(47) 22.03.2017	TAI, Tsung-Yuan C.	(47) 03.05.2017
(51) G06F 17/30	(31) 201414460530	(51) G06T 19/00
(11) EP1390874	(32) 15.08.2014	(11) EP2669868
(21) EP02716869.9	(33) United States of America	(21) EP13159984.7
(22) 24.04.2002	(47) 22.03.2017	(22) 19.03.2013
(54) SYNCHRONIZATION OF DATABASE DATA	(51) G06F 21/83	(54) Apparatus and method for augmenting a video image
(73) Nokia Technologies Oy	G06F 21/44	(73) Sony Computer Entertainment Europe Limited
(72) SUTINEN, Ari	(11) EP2659419	(72) CLEMO, Graham David
METTÄLÄ, Riku	(21) EP11815546.4	LUCAS-WOODLEY, Thomas Edward
PIISPANEN, Jussi	(22) 26.12.2011	SYKES, William Oliver
SAHINOJA, Mikko	(54) METHOD AND DEVICE FOR CONTROLLING ACCESS TO A COMPUTER SYSTEM	SAFARI AZAR ALAMDARI, Amir Reza
(31) 842568	(73) Electricité de France	(31) 201209723
(32) 25.04.2001	Seclab	(32) 31.05.2012
(33) United States of America	(72) SITBON, Pascal	(33) United Kingdom
(47) 05.04.2017	TARRAGO, Arnaud	(47) 26.04.2017
(51) G06F 21/10	NGUYEN, Pierre	(51) G06T 19/00
G06F 21/12	(31) 1061285	G06K 9/00
(11) EP2413257	(32) 27.12.2010	(11) EP2662839
(21) EP10007753.6	(33) France	(21) EP13160720.2
(22) 26.07.2010	(47) 15.03.2017	(22) 22.03.2013
(54) Method for replacing an illegitimate copy of a software program with legitimate copy and corresponding system	(51) G06Q 50/00	(54) Augmented reality system
(73) Sony DADC Austria AG	G06F 3/14	(73) Sony Computer Entertainment Europe Limited
(72) Goebel, Thomas	H04L 29/06	(72) Sykes, William Oliver
(47) 26.04.2017	(11) EP2438570	Lord, Nicholas Andrew
(51) G06F 21/10	(21) EP10781196.0	Lucas-Woodley, Thomas
G06F 21/53	(22) 27.05.2010	Bain, Adrien
G06F 21/62	(54) METHOD AND SYSTEM FOR FAST ACCESS TO ADVANCED VISUALIZATION OF MEDICAL SCANS USING A DEDICATED WEB PORTAL	(31) 201208259
(11) EP1743446	(73) Kjaya, LLC	(32) 11.05.2012
(21) EP04778899.7	(72) KOVALAN, Kovey	(33) United Kingdom
(22) 22.07.2004	(31) 181695 P	(47) 10.05.2017
(54) POLICY ENGINE AND METHODS AND SYSTEMS FOR PROTECTING DATA	(32) 28.05.2009	(51) G07B 15/00
(73) Microsoft Technology Licensing, LLC	(33) United States of America	G07C 5/08
(72) ALKOVE, James, M.		

G06Q 30/00	(11) EP2457221	13177397
(11) EP2151804	(21) EP10736670.0	(32) 14.05.2013
(21) EP08161582.5	(22) 20.07.2010	22.07.2013
(22) 31.07.2008	(54) BANKNOTE PROCESSING DEVICE	(33) European Patent Office (EPO)
(54) Automatic calculation of emission figures for a motor vehicle	HAVING SLEEVE REMOVAL STATION AND METHOD THEREFOR	European Patent Office (EPO)
(73) Arktik GmbH	(73) Giesecke & Devrient GmbH	(47) 22.03.2017
(72) De Vries, Dominic	(72) DEMMELER, Erwin	(51) G09G 3/36
(47) 08.03.2017	DOPFER, Peter	(11) EP2182508
(51) G07B 15/06	(31) 102009034064	(21) EP09013184.8
(11) EP2922031	(32) 22.07.2009	(22) 20.10.2009
(21) EP14075077.9	(33) Germany	(54) Display apparatus
(22) 09.12.2014	(47) 08.03.2017	(73) Samsung Display Co., Ltd.
(54) Method and devices for error detection in a toll system	(51) G08B 17/107	(72) Moh, Sangmoon
(73) Toll Collect GmbH	G08B 29/18	Ryu, Hanjin
(72) Böhme, Nils	(11) EP2423895	Chu, Hong Sig
Lohfelder, Thomas	(21) EP11178548.1	Kim, Kwang-Jae
Slizewski, Zbigniew	(22) 23.08.2011	Bae, Sang-Don
(47) 15.03.2017	(54) Light scattering smoke alarm with means of suppressing an acoustic warning if battery voltage is low	Hwang, In-Jae
(51) G07C 9/00	(73) Siemens Schweiz AG	Moon, Seunghwan
H04B 1/20	(72) Clossen-von Lanken Schulz, Michael	Kim, Sang-Soo
H04N 5/44	(31) 102010039835	(31) 20080107237
H04N 7/088	(32) 26.08.2010	(32) 30.10.2008
H04N 21/41	(33) Germany	(33) Korea (Republic)
H04N 21/422	(47) 08.03.2017	(47) 31.05.2017
H04N 21/441	(51) G08G 1/16	(51) G09G 5/00
H04N 21/442	B60Q 1/52	G06F 3/14
H04N 21/45	B60Q 5/00	G06F 9/445
H04N 21/454	G08G 1/123	(11) EP2624249
H04N 21/47	G08G 1/0955	(21) EP13151820.1
H04N 21/84	(11) EP2002415	(22) 18.01.2013
H04N 5/445	(21) EP07732207.1	(54) Display system including a display apparatus and an upgrading apparatus, and control method
(11) EP1312209	(22) 29.03.2007	(73) Samsung Electronics Co., Ltd
(21) EP01968190.7	(54) WARNING APPARATUS AND METHOD	(72) Na, Hong-ju
(22) 27.08.2001	(73) Turnbull, John	Kang, Ho-woong
(54) PERSONALIZED REMOTE CONTROL	(72) Turnbull, John	Park, Kil-soo
(73) OpenTV, Inc.	(31) 0606279	(31) 20120010080
(72) HUBER, Thomas	0610203	20120009802
MARKEL, Steven, O.	(32) 29.03.2006	20120088823
ZENONI, Ian	23.05.2006	(32) 31.01.2012
LEMMONS, Thomas	(33) United Kingdom	31.01.2012
(31) 227916 P	United Kingdom	14.08.2012
227890 P	(47) 08.03.2017	(33) Korea (Republic)
941148	(51) G09F 3/02	Korea (Republic)
(32) 25.08.2000	G09F 3/00	Korea (Republic)
25.08.2000	(11) EP2674929	(47) 15.03.2017
27.08.2001	(21) EP13002878.0	(51) G10L 19/00
(33) United States of America	(22) 05.06.2013	G10L 25/21
United States of America	(54) Label and method for manufacturing such a label	G10L 25/06
United States of America	(73) REYNDERS ETIKETTEN, naamloze vennootschap	(11) EP2665060
(47) 08.03.2017	(72) Reynders, Marc	(21) EP11855814.7
(51) G07D 7/00	(31) 201200394	(22) 14.12.2011
B42D 15/00	(32) 13.06.2012	(54) APPARATUS FOR CODING A SPEECH/SOUND SIGNAL
(11) EP2533982	(33) Belgium	(73) Panasonic Intellectual Property Corporation of America
(21) EP11705973.3	(47) 29.03.2017	(72) YAMANASHI, Tomofumi
(22) 09.02.2011	(51) G09F 7/20	MORII, Toshiyuki
(54) SECURITY ELEMENT FOR DOCUMENT OF VALUE	G09F 15/00	(31) 2011006211
(73) De La Rue International Limited	(11) EP2997563	2011054919
(72) GREEN, Stephen Banister	(21) EP14728105.9	(32) 14.01.2011
(31) 201002260	(22) 14.05.2014	14.03.2011
(32) 10.02.2010	(54) TRANSPORTABLE SIGN	(33) Japan
(33) United Kingdom	(73) Trotter Properties B.V.	Japan
(47) 10.05.2017	(72) TRUIJEN, Michaël	(47) 08.03.2017
(51) G07D 7/12	(31) 13167612	(51) G10L 19/02
G07D 11/00		G10L 21/038
B65B 69/00		

(11) EP2224432	G21G 4/08	(31) 92130
(21) EP08864773.0	C07F 7/08	(32) 11.01.2013
(22) 22.12.2008	C07F 7/30	(33) Luxembourg
(54) ENCODER, DECODER, AND ENCODING METHOD	(11) EP2216789	(47) 08.03.2017
(73) Panasonic Intellectual Property Corporation of America	(21) EP10151566.6	(51) H01L 21/205
(72) YAMANASHI, Tomofumi	(22) 25.01.2010	C23C 16/455
OSHIKIRI, Masahiro	(54) Radionuclide generator with molecule for functionalising a carrier, adhesion of a radionuclide to the carrier and radionuclide generator for producing the radionuclide and production method	C23C 16/46
(31) 2007330838	(73) ITM Isotopen Technologien München AG	H05B 3/24
2008129710	(72) Zhernosekov, Konstantin	(11) EP2599108
(32) 21.12.2007	Nikula, Tuomo	(21) EP11813211.7
16.05.2008	(31) 102009007799	(22) 28.07.2011
(33) Japan	(32) 06.02.2009	(54) SUBSTRATE PROCESSING APPARATUSES AND SYSTEMS
Japan	(33) Germany	(73) Lawrence Advanced Semiconductor Technologies, LLC
(47) 15.03.2017	(47) 01.03.2017	(72) COLVIN, Ronald, L.
(51) G11C 5/04	(51) H01B 1/04	GOODWIN, Dennis
H01L 23/498	H01L 51/00	MITTENDORF, Jeff
H01L 23/50	H05B 33/28	MORETTI, Charles, J.
H01L 23/00	H01L 51/52	ROSE, John, W.
H05K 1/18	C01B 32/20	SAMUELS, Earl, Blake
G11C 5/02	(11) EP2738138	(31) 369047 P
G11C 5/06	(21) EP13192309.6	(32) 29.07.2010
H01L 25/10	(22) 11.11.2013	(33) United States of America
H01L 25/065	(54) GRAPHENE DERIVATIVES, TRANSPARENT CONDUCTIVE FILMS, ORGANIC ELECTROLUMINESCENT DEVICES, METHODS OF PREPARING THE GRAPHENE DERIVATIVES AND METHODS OF PREPARING ANODE LAYERS OF THE DEVICES	(47) 08.03.2017
(11) EP2764549	(73) BOE Technology Group Co., Ltd.	(51) H01L 23/64
(21) EP12791307.7	(72) Li, Na	H01L 23/498
(22) 26.09.2012	Kim, Pilseok	(11) EP1371096
(54) STUB MINIMIZATION USING DUPLICATE SETS OF TERMINALS FOR WIREBOND ASSEMBLIES WITHOUT WINDOWS	Lee, Joohyeon	(21) EP02718951.3
(73) Invensas Corporation	(31) 201210500713	(22) 11.02.2002
(72) CRISP, Richard, Dewitt	(32) 29.11.2012	(54) INTEGRATED CIRCUIT PACKAGE WITH A CAPACITOR
ZOHNI, Wael	(33) China	(73) Intel Corporation
HABA, Belgacem	(47) 22.03.2017	(72) FIGUEROA, David, G.
LAMBRECHT, Frank	(51) H01J 37/244	MALLIK, Debendra
(31) 201161542553 P	H01J 37/09	RODRIGUEZ, Jorge, P.
201261600527 P	(11) EP2556527	(31) 816665
201213440212	(21) EP11712487.5	(32) 23.03.2001
(32) 03.10.2011	(22) 31.03.2011	(33) United States of America
17.02.2012	(54) CHARGED PARTICLE DETECTION SYSTEM AND MULTI-BEAMLET INSPECTION SYSTEM	(47) 22.03.2017
05.04.2012	(73) Carl Zeiss Microscopy GmbH	(51) H01L 27/15
(33) United States of America	Applied Materials Israel Ltd.	H01L 33/44
United States of America	(72) KNIPPELMEYER, Rainer	H01L 33/14
United States of America	(31) 342256 P	H01L 33/40
(47) 22.03.2017	(32) 09.04.2010	H01L 33/38
(51) G11C 11/16	(33) United States of America	(11) EP2375450
(11) EP2831880	(47) 22.03.2017	(21) EP10193472.7
(21) EP12872781.5	(51) H01J 49/30	(22) 02.12.2010
(22) 25.03.2012	H01J 49/20	(54) Light emitting diode and LED package
(54) METHODS AND SYSTEMS TO READ A MAGNETIC TUNNEL JUNCTION (MTJ) BASED MEMORY CELL BASED ON A PULSED READ CURRENT	(11) EP2943970	(73) LG Innotek Co., Ltd.
(73) Intel Corporation	(21) EP14700143.2	(72) Hwang, Sung Min
(72) RAYCHOWDHURY, Arijit	(22) 07.01.2014	(31) 20100032302
KENCKE, David	(54) MASS SPECTROMETER WITH OPTIMIZED MAGNETIC SHUNT	(32) 08.04.2010
DOYLE, Brian	(73) Luxembourg Institute of Science and Technology (LIST)	(33) Korea (Republic)
KUO, Charles	(72) HOANG, Hung Quang	(47) 08.03.2017
TSCHANZ, James	DOWSETT, David	(51) H01L 27/32
HAMZAOGLU, Fatih	WIRTZ, Tom	G09G 3/32
WANG, Yih		(11) EP2232557
GOLIZADEH MOJARAD, Roksana		(21) EP08859715.8
(47) 15.03.2017		(22) 01.12.2008
(51) G21H 5/02		(54) PIXEL CIRCUIT
G21G 4/00		(73) Global OLED Technology LLC
G21G 4/04		(72) KAWABE, Kazuyoshi
		(31) 2007318673
		(32) 10.12.2007
		(33) Japan
		(47) 03.05.2017

(51) H01L 31/042	(54) ELECTROCHEMICAL CELL HAVING	C01G 25/02
H01L 31/05	COILED CORE	C01G 53/04
(11) EP2843710	(73) Byd Company Limited	C04B 35/01
(21) EP13781530.4	(72) ZHOU, Xiankai	C04B 35/645
(22) 23.04.2013	HAN, Lei	B82Y 30/00
(54) SOLAR CELL MODULE	GU, Hongjuan	C04B 35/628
(73) Panasonic Intellectual Property Management Co., Ltd.	SHEN, Xi	H01M 4/90
(72) ISHII, Yosuke	(31) 200720196395 U	(11) EP2211405
KUDOH, Yoshiyuki	200820116496 U	(21) EP08846733.7
NAKAHASHI, Akihisa	200810135478	(22) 28.10.2008
(31) 2012097732	200810135477	(54) NICKEL OXIDE POWDER MATERIAL
(32) 23.04.2012	200810145734	FOR SOLID OXIDE FUEL CELL,
(33) Japan	200820146848 U	PROCESS FOR PRODUCING THE
(47) 08.03.2017	200820146851 U	NICKEL OXIDE POWDER MATERIAL,
(51) H01L 33/50	200820146849 U	AND FUEL ELECTRODE MATERIAL,
H01L 33/56	200810142085	FUEL ELECTRODE, AND SOLID OXIDE
H01L 25/075	200810142089	FUEL CELL USING THE NICKEL OXIDE
(11) EP2216834	200810142086	POWDER MATERIAL
(21) EP08853642.0	200810142087	(73) Sumitomo Metal Mining Co., Ltd.
(22) 26.11.2008	200810142088	(72) YONESATO, Norimichi
(54) LIGHT-EMITTING APPARATUS	200810142083	HATTORI, Yasumasa
(73) Nichia Corporation	200810142080	YAMASHITA, Hideyuki
(72) MINATO, Shunsuke	200810142082	ITOU, Tai
SANO, Masahiko	200810142090	(31) 2007286860
(31) 2007308688	200810142084	(32) 05.11.2007
(32) 29.11.2007	200810217018	(33) Japan
(33) Japan	(32) 25.12.2007	(47) 31.05.2017
(47) 15.03.2017	30.06.2008	(51) H01P 1/203
(51) H01L 51/52	07.08.2008	(11) EP2673831
(11) EP2524404	07.08.2008	(21) EP12703121.9
(21) EP11701882.0	14.08.2008	(22) 10.02.2012
(22) 14.01.2011	26.08.2008	(54) ADJUSTABLE RADIOFREQUENCY
(54) METHOD OF MANUFACTURING A	26.08.2008	FILTER IN PLANAR TECHNOLOGY
CURVED FOIL SHAPED ELECTRO-	26.08.2008	AND METHOD OF ADJUSTING THE
OPTICAL PRODUCT	26.08.2008	FILTER
(73) Nederlandse Organisatie voor toegepast-	26.08.2008	(73) THALES
natuurwetenschappelijk onderzoek TNO	26.08.2008	(72) DENIS, Stéphane
(72) DE KOK, Margaretha, Maria	26.08.2008	HACQUET, Gérard
WILSON, Joanne, Sarah	26.08.2008	CAZENAVE, Jean-Pierre
TOONEN, Leonardus, Maria	26.08.2008	(31) 1100408
MICHELS, Jasper, Joost	26.08.2008	(32) 10.02.2011
(31) 10150893	26.08.2008	(33) France
(32) 15.01.2010	26.08.2008	(47) 22.03.2017
(33) European Patent Office (EPO)	10.10.2008	(51) H01Q 1/24
(47) 08.03.2017	(33) China	H01Q 1/38
(51) H01M 4/64	China	H01Q 1/52
H01M 4/70	China	H01Q 9/42
H01M 2/26	China	H01Q 21/28
H01M 2/30	China	H01Q 25/00
H01M 2/04	China	H01Q 5/364
H01M 10/0587	China	(11) EP2575208
H01M 10/052	China	(21) EP12178055.5
H01M 10/04	China	(22) 26.07.2012
H01M 2/20	China	(54) Multi-band wireless terminal
H01M 2/06	China	(73) Sony Mobile Communications AB
H01M 2/08	China	(72) Zhang, Shuai
H01M 2/10	China	He, Sailing
H01M 2/12	China	Zhao, Kun
H01M 2/16	China	Ying, Zhinong
H01M 2/18	China	(31) 201113247358
H01M 2/22	China	(32) 28.09.2011
H01M 10/625	China	(33) United States of America
H01M 2/34	China	(47) 10.05.2017
(11) EP2223375	(47) 08.03.2017	(51) H01R 13/18
(21) EP08864156.8	(51) H01M 4/86	H01R 13/11
(22) 24.12.2008	H01M 4/88	(11) EP2255412
	H01M 8/12	(21) EP09710771.8
		(22) 24.01.2009

(54) ELECTRICAL CONNECTION DEVICE	(31) 1036733	(21) EP13168944.0
(73) Phoenix Contact GmbH & Co. KG	(32) 19.03.2009	(22) 23.05.2013
(72) SCHRADER, Andreas	(33) Netherlands	(54) Doherty amplifier
(31) 102008009357	(47) 03.05.2017	(73) Ampleon Netherlands B.V.
(32) 14.02.2008	(51) H02K 5/16	(72) Qureshi, Jawad
(33) Germany	H02K 5/22	(47) 08.03.2017
(47) 12.04.2017	H02K 7/08	(51) H03H 17/02
(51) H01R 13/645	H02K 11/40	(11) EP2975764
H01T 4/06	H02K 11/00	(21) EP15179543.2
(11) EP2880725	(11) EP3021461	(22) 17.02.2010
(21) EP13773435.6	(21) EP15150554.2	(54) LOW DELAY MODULATED FILTER
(22) 31.07.2013	(22) 09.01.2015	BANK
(54) MECHANICALLY CODED MECHANISM	(54) Electric motor	(73) Dolby International AB
INTENDED TO PREVENT A FALSE	(73) Guangdong Welling Motor Manufacturing	(72) EKSTRAND, Per
INSERTION OF A DETACHABLE	Co., Ltd.	(31) 0900217
MODULE INTO A SOCKET OF AN	(72) LI, Guoxiong	257105 P
OVERVOLTAGE DEVICE SUBJECT TO	TANG, Jianwu	(32) 18.02.2009
VOLTAGE	LI, Hu	02.11.2009
(73) CRDCE d.o.o.	LI, Wan	(33) Sweden
(72) VEKOSLAV, Matanovic	ZHOU, Qingjie	United States of America
(31) 201200247	(31) 201410649434	(47) 05.04.2017
(32) 31.07.2012	(32) 14.11.2014	(51) H03H 17/02
(33) Slovenia	(33) China	(11) EP2975766
(47) 08.03.2017	(47) 10.05.2017	(21) EP15179546.5
(51) H01S 3/139	(51) H02K 7/18	(22) 17.02.2010
G02B 26/00	H02K 1/20	(54) LOW DELAY MODULATED FILTER
H01S 3/081	F03D 9/00	BANK
H01S 3/105	H02K 1/18	(73) Dolby International AB
H01S 3/106	H02K 9/14	(72) EKSTRAND, Per
(11) EP2862248	H02K 1/16	(31) 0900217
(21) EP13731847.3	(11) EP2409389	257105 P
(22) 22.05.2013	(21) EP10710922.5	(32) 18.02.2009
(54) METHOD AND APPARATUS FOR	(22) 19.03.2010	02.11.2009
LOCKING AND SCANNING THE	(54) A WIND TURBINE AND A DIRECT-	(33) Sweden
OUTPUT FREQUENCY FROM A LASER	DRIVE GENERATOR	United States of America
CAVITY	(73) XEMC Darwind B.V.	(47) 05.04.2017
(73) M Squared Lasers Limited	(72) VERSTEEGH, Cornelis Johannes Antonius	(51) H03M 1/12
(72) MAKER, Gareth Thomas	(31) 1036730	H04B 1/7163
(31) 201209778	1036821	(11) EP3005570
(32) 01.06.2012	(32) 19.03.2009	(21) EP14739927.3
(33) United Kingdom	06.04.2009	(22) 04.06.2014
(47) 15.03.2017	(33) Netherlands	(54) ENERGY-EFFICIENT SYSTEM FOR
(51) H02G 7/05	Netherlands	DISTANT MEASUREMENT OF
H02G 7/12	(47) 03.05.2017	ANALOGUE SIGNALS
(11) EP2959555	(51) H03F 1/02	(73) Sveuciliste u Osijeku, Fakultet
(21) EP13716443.0	H03F 1/07	elektrotehnike, racunarstva i informacijskih
(22) 20.02.2013	H03F 3/189	tehnologija
(54) ANCHORING CLAMP ON BUNDLE	H03F 3/24	(72) MATIC, Tomislav
WIRES FOR HIGH-VOLTAGE ELECTRIC	(11) EP2312746	HERCEG, Marijan
LINES AND DAMPENING SPACER	(21) EP10764058.3	JOB, Josip
PROVIDED WITH SUCH CLAMP	(22) 15.01.2010	(31) PCT/HR2013/000015
(73) A. Salvi & C. S.p.A.	(54) FINAL THREE-WAY POWER	(32) 06.06.2013
(72) TUFARI, Aldo	SYNTHESIZING AMPLIFIER CIRCUIT	(33) World Intellectual Property Office (WIPO)
(47) 01.03.2017	FOR MOBILE COMMUNICATION BASE	(47) 03.05.2017
(51) H02K 1/16	STATION SYSTEM POWER AMPLIFIER	(51) H04B 1/7075
H02K 1/20	(73) Wuhan Gewei Electronic Technology Co.,	H04L 5/00
H02K 7/18	Ltd.	H04L 27/26
H02K 9/14	(72) MENG, Qingnan	H04W 72/04
F03D 9/00	(31) 200910061603	H04L 1/00
H02K 9/02	(32) 14.04.2009	H04J 13/00
H02K 1/18	(33) China	(11) EP2712094
(11) EP2409380	(47) 15.03.2017	(21) EP13197412.3
(21) EP10710921.7	(51) H03F 3/193	(22) 28.10.2008
(22) 19.03.2010	H03F 3/195	(54) BASE STATION APPARATUS AND
(54) A WIND TURBINE AND A DIRECT-	H03F 3/24	RECEIVING METHOD THEREOF
DRIVE GENERATOR	H03F 3/68	(73) Optis Wireless Technology, LLC
(73) XEMC Darwind B.V.	H03F 1/07	(72) Nakao, Seigo
(72) VERSTEEGH, Cornelis Johannes Antonius	(11) EP2806557	Nishio, Akihiko

(31) 2007280921	(73) Huawei Technologies Co., Ltd.	H04N 21/478
(32) 29.10.2007	(72) Hu, Minjie	H04N 21/482
(33) Japan	(31) 201310227472	H04N 21/858
(47) 15.03.2017	(32) 08.06.2013	(11) EP1510033
(51) H04B 3/46	(33) China	(21) EP03755496.1
G01R 31/02	(47) 22.03.2017	(22) 23.05.2003
(11) EP3014778	(51) H04L 1/00	(54) APPARATUS FOR ENTITLING REMOTE
(21) EP13737693.5	(11) EP2441199	CLIENT DEVICES
(22) 27.06.2013	(21) EP10737684.0	(73) Cisco Technology, Inc.
(54) A TEST DEVICE AND A METHOD FOR	(22) 11.06.2010	(72) RUSS, Samuel H.
DETERMINING COMMUNICATION	(54) A METHOD AND APPARATUS	GAUL, Michael A.
CHARACTERISTICS OF A METAL	FOR DISPATCHING A CHANNEL	WASILEWSKI, Anthony J.
CABLE	QUALITY INDICATOR FEEDBACK IN	PINDER, Howard G.
(73) Telefonaktiebolaget LM Ericsson (publ)	MULTICARRIER SYSTEM USING AN	(31) 154495
(72) FERTNER, Antoni	ANCHOR CARRIER SCHEME	(32) 24.05.2002
BERG, Miguel	(73) Qualcomm Incorporated	(33) United States of America
BÖRJESSON, Per Ola	(72) DAMNJANOVIC, Jelena M.	(47) 26.04.2017
CEDERHOLM, Daniel	MONTOJO, Juan	(51) H04L 27/26
ERICSON, Klas	CHEN, Wanshi	(11) EP2115989
(47) 10.05.2017	GAAL, Peter	(21) EP08704597.7
(51) H04B 7/06	(31) 186329 P	(22) 04.01.2008
H04B 17/00	813451	(54) RANDOM ACCESS PREAMBLE
H04B 7/26	(32) 11.06.2009	STRUCTURE IN EXTENDED CELLS
H04J 3/14	10.06.2010	ENVIRONMENT
H04B 17/11	(33) United States of America	(73) Electronics and Telecommunications
(11) EP2764637	United States of America	Research Institute
(21) EP11797040.0	(47) 12.04.2017	Samsung Electronics Co., Ltd.
(22) 08.09.2011	(51) H04L 1/00	(72) LEE, Moon-Sik
(54) METHOD AND APPARATUS FOR	H04L 5/00	JWA, Hye-Kyung
CONTROLLING PERFORMANCE IN A	H04L 27/26	YI, Hyoseok
RADIO NODE	H04N 19/89	KIM, Young-Hoon
(73) Telefonaktiebolaget LM Ericsson (publ)	(11) EP2928102	BANG, Seung-Chan
(72) NEJATIAN, Alireza	(21) EP15164121.4	(31) 20070001139
SU, Youping	(22) 03.06.2009	20070013813
(47) 29.03.2017	(54) APPARATUS AND METHOD FOR	20080001424
(51) H04B 7/06	TRANSMITTING AND RECEIVING A	(32) 04.01.2007
H04L 1/06	SIGNAL	09.02.2007
H04B 7/12	(73) LG Electronics Inc.	04.01.2008
H04J 13/00	(72) Ko, Woo Suk	(33) Korea (Republic)
H04L 1/00	Moon, Sang Chul	Korea (Republic)
H04L 5/00	(31) 107329 P	Korea (Republic)
H04L 27/26	(32) 21.10.2008	(47) 15.03.2017
(11) EP2802087	(33) United States of America	(51) H04L 29/06
(21) EP14180196.9	(47) 15.03.2017	G06F 17/30
(22) 02.09.2005	(51) H04L 9/00	G06K 9/00
(54) Spatial spreading with space-time and space-	(11) EP2941843	H04L 12/26
frequency transmit diversity schemes for a	(21) EP14831024.6	(11) EP2901643
wireless communication system	(22) 23.12.2014	(21) EP12768785.3
(73) Qualcomm Incorporated	(54) SECURED COMPARATIVE PROCESSING	(22) 28.09.2012
(72) Walton, Jay Rodney	METHOD	(54) AN APPARATUS FOR, A METHOD
Ketchum, John W.	(73) Safran Identity & Security	OF, AND A NETWORK SERVER FOR
Wallace, Mark S.	(72) BERTHIER, Maël	DETECTING DATA PATTERNS IN A
Howard, Steven J.	SERVANT, Victor	DATA STREAM
(31) 607371 P	(31) 1363557	(73) Telefonaktiebolaget LM Ericsson (publ)
608226 P	(32) 24.12.2013	(72) SZABO, Geza
(32) 03.09.2004	(33) France	ANTONELLO, Rafael
08.09.2004	(47) 29.03.2017	FERNANDES, Stenio
(33) United States of America	(51) H04L 12/28	SADOK, Djamel
United States of America	H04N 21/2347	(47) 22.03.2017
(47) 15.03.2017	H04N 21/41	(51) H04L 29/06
(51) H04B 15/04	H04N 21/426	H04L 12/715
G06F 1/08	H04N 21/436	H04L 12/721
G06F 1/12	H04N 21/4363	(11) EP2882162
(11) EP2811670	H04N 21/4367	(21) EP14196841.2
(21) EP14171429.5	H04N 21/4405	(22) 08.12.2014
(22) 06.06.2014	H04N 21/4408	(54) Data stream security processing method and
(54) Interference suppression method and	H04N 21/4623	apparatus
apparatus	H04N 21/472	(73) Huawei Technologies Co., Ltd.

- | | | |
|--|---|---|
| <p>(72) Wang, Donghui
Li, Jinming
(31) 201310661766
(32) 09.12.2013
(33) China
(47) 22.03.2017</p> <hr/> <p>(51) H04L 29/06
H04W 12/06
(11) EP1980085
(21) EP07762879.0
(22) 29.01.2007
(54) METHOD FOR SECURE
AUTHENTICATION OF MOBILE
DEVICES
(73) Alcatel-Lucent USA Inc.
(72) BROK, Jacco
ZIVKOVIC, Miroslav
LAGERBERG, Ko
TEUNISSEN, Harold
(31) 343733
(32) 31.01.2006
(33) United States of America
(47) 26.04.2017</p> <hr/> <p>(51) H04L 29/08
(11) EP2517439
(21) EP09805684.9
(22) 22.12.2009
(54) METHOD FOR COORDINATING THE
PROVISION OF A COMPOSITE SERVICE
(73) Telefonaktiebolaget LM Ericsson (publ)
(72) QUINET, Raphael
LEVENSHTYEN, Roman
FIKOURAS, Ioannis
FREITER, Eugen
(47) 08.03.2017</p> <hr/> <p>(51) H04L 29/08
H04W 72/02
H04W 4/08
(11) EP2823623
(21) EP12870539.9
(22) 07.03.2012
(54) APPLICATION BASED CONNECTIVITY
EVENT TRIGGERING
(73) Nokia Technologies Oy
(72) PALIN, Arto
REUNAMÄKI, Jukka
GINMAN, Tommy
(47) 19.04.2017</p> <hr/> <p>(51) H04L 29/12
(11) EP2235920
(21) EP08720190.1
(22) 14.01.2008
(54) A METHOD FOR ASSIGNING
ADDRESSES TO A PLURALITY OF
ELECTRONIC DEVICES CONNECTED
TO A COMMUNICATION CHANNEL
(73) ABB Schweiz AG
(72) TAZZARI, Davide
VERNIA, Filippo
(47) 08.03.2017</p> <hr/> <p>(51) H04L 29/12
H04L 29/08
(11) EP2323350
(21) EP10190603.0
(22) 10.11.2010</p> | <p>(54) METHOD, COMPUTER PROGRAM
PRODUCT AND ELECTRONIC DEVICE
FOR HYPER-LOCAL GEO-TARGETING
(73) Digital Envoy, Inc.
(72) Burdette, Jeff
Hebenstreit, Joseph
Cabrera, Richard
Lee, Christopher Jason Lee
Friedman, Robert
Helsper, David
(31) 616366
(32) 11.11.2009
(33) United States of America
(47) 12.04.2017</p> <hr/> <p>(51) H04M 1/725
G08B 5/22
H04W 4/06
H04W 88/02
(11) EP2661870
(21) EP11811298.6
(22) 30.12.2011
(54) SYSTEM AND METHOD FOR
TRANSMITTING MESSAGES RECEIVED
FROM A PAGING NETWORK ON A
PAGING DEVICE TO ELECTRONIC
DEVICES
(73) Critical Alert Systems, LLC
(72) OSHINSKY, Stephen
MEYERCORD, Ed
MCNAUGHT, Ted
(31) 984598
(32) 04.01.2011
(33) United States of America
(47) 22.03.2017</p> <hr/> <p>(51) H04N 1/21
G01S 5/14
(11) EP1481539
(21) EP03717897.7
(22) 13.02.2003
(54) RECORDING-LOCATION
DETERMINATION USING DIFFERENT
TYPES OF SIGNAL SOURCES
(73) Intel Corporation
(72) NEEDHAM, Bradford
(31) 90943
(32) 04.03.2002
(33) United States of America
(47) 22.03.2017</p> <hr/> <p>(51) H04N 5/232
H04N 1/21
(11) EP2172000
(21) EP08774311.8
(22) 26.06.2008
(54) METHOD FOR GENERATING A SOUND
SERIES OF PHOTOGRAPHS AND
APPARATUS FOR GENERATING AND
REPRODUCING SUCH SOUND SERIES
(73) Thomson Licensing
(72) OISEL, Lionel
CHEVALLIER, Louis
ALLIE, Valerie
(31) 0756030
(32) 26.06.2007
(33) France
(47) 26.04.2017</p> <hr/> <p>(51) H04N 5/243
G06T 5/00
(11) EP2854390</p> | <p>(21) EP13870030.7
(22) 30.12.2013
(54) IMAGE SHARPENING METHOD AND
DEVICE, AND SHOOTING TERMINAL
(73) Huawei Device Co., Ltd.
(72) CHEN, Gang
LUO, Wei
ZHU, Congchao
(31) 201310005184
(32) 07.01.2013
(33) China
(47) 29.03.2017</p> <hr/> <p>(51) H04N 5/765
H04N 5/781
H04N 21/4147
G06F 11/14
G11B 27/034
H04N 21/426
H04N 21/418
(11) EP2510685
(21) EP10809213.1
(22) 06.12.2010
(54) SYSTEM AND METHOD FOR
SELECTIVE ARCHIVAL OF MEDIA
CONTENT
(73) EchoStar Technologies L.L.C.
(72) MARTCH, Henry Gregg
BEALS, William Michael
(31) 632942
(32) 08.12.2009
(33) United States of America
(47) 03.05.2017</p> <hr/> <p>(51) H04N 19/105
(11) EP1639831
(21) EP04735836.1
(22) 02.06.2004
(54) METHOD FOR COMPRESSION OF DATA
(73) J-O Strömberg Holding AB
(72) STRÖMBERG, Jan-Olov
BJÖRKAS, Öyvind
(31) 0301664
(32) 10.06.2003
(33) Sweden
(47) 08.03.2017</p> <hr/> <p>(51) H04N 19/11
H04N 19/12
H04N 19/14
H04N 19/15
H04N 19/46
H04N 19/61
H04N 19/86
H04N 19/124
H04N 19/159
H04N 19/176
H04N 19/587
H04N 19/593
(11) EP2656507
(21) EP11851099.9
(22) 21.12.2011
(54) ENHANCED INTRA-PREDICTION
CODING USING PLANAR
REPRESENTATIONS
(73) NTT DOCOMO, INC.
(72) BOSSEN, Frank, Jan
KANUMURI, Sandeep
(31) 201061425670 P
201161449528 P
(32) 21.12.2010</p> |
|--|---|---|

04.03.2011	09.04.2010	(54) Orientation free handsfree device
(33) United States of America	09.04.2010	(73) Nokia Technologies Oy
United States of America	(33) United States of America	(72) Vilermo, Miikka
(47) 24.05.2017	Korea (Republic)	Laaksonen, Lasse
(51) H04N 19/142	Korea (Republic)	Eronen, Antti
H04N 19/14	United States of America	Rämö, Anssi
H04N 19/115	(47) 10.05.2017	Ozcan, Koray
H04N 19/172	(51) H04N 21/488	Leppänen, Jussi
H04N 19/159	H04N 21/235	(31) 201313788007
H04N 19/124	H04N 21/435	(32) 07.03.2013
H04N 19/61	H04N 5/445	(33) United States of America
(11) EP2571267	H04N 21/236	(47) 19.04.2017
(21) EP11780493.0	H04N 21/43	(51) H04W 4/00
(22) 22.04.2011	H04N 21/433	H04L 29/08
(54) CODE AMOUNT CONTROL METHOD	H04N 21/434	(11) EP2878139
AND APPARATUS	H04N 21/44	(21) EP12881611.3
(73) Nippon Telegraph And Telephone	H04N 21/81	(22) 27.07.2012
Corporation	G06T 11/60	(54) METHODS AND APPARATUSES FOR
(72) SHIMIZU Atsushi	(11) EP1950976	FACILITATING UTILIZATION OF
ONO Naoki	(21) EP08155919.7	CLOUD SERVICES
KITAHARA Masaki	(22) 15.07.2004	(73) Nokia Technologies Oy
(31) 2010109879	(54) Information storage medium storing graphic	(72) ZHANG, Peng
(32) 12.05.2010	data and apparatus and method of processing	(47) 19.04.2017
(33) Japan	the graphic data	(51) H04W 4/02
(47) 01.03.2017	(73) Samsung Electronics Co., Ltd.	H04W 4/20
(51) H04N 21/258	(72) Jung, Kil-Soo	H04L 29/08
H04N 21/266	Moon, Seong-Jin 436-502 Cheongmyung	(11) EP2547127
H04N 21/414	Maeul	(21) EP12187601.5
H04N 21/418	(31) 20030053073	(22) 22.06.2010
H04N 21/426	511110 P	(54) Transport of LCS-Related Messages for LTE
H04N 21/4623	(32) 31.07.2003	Access
H04N 21/61	15.10.2003	(73) Qualcomm Incorporated
H04N 21/658	(33) Korea (Republic)	(72) Subramanian, Ramachandran
H04N 21/6583	United States of America	Edge, Stephen W.
H04N 7/16	(47) 19.04.2017	Burroughs, Kirk Allan
H04N 7/173	(51) H04Q 9/02	(31) 219376 P
(11) EP1568226	H04W 88/02	236501 P
(21) EP03796037.4	H04L 12/28	819815
(22) 21.11.2003	H04N 5/44	(32) 22.06.2009
(54) MESSAGING OVER MOBILE PHONE	H04N 5/445	24.08.2009
NETWORK FOR DIGITAL MULTIMEDIA	H04B 1/20	21.06.2010
NETWORK	H04N 21/422	(33) United States of America
(73) Nagra France SAS	H04N 21/436	United States of America
(72) WENDLING, Bertrand	H04N 21/4363	United States of America
(31) 02292960	H04N 21/478	(47) 05.04.2017
(32) 02.12.2002	H04N 21/658	(51) H04W 8/00
(33) European Patent Office (EPO)	H04N 21/81	(11) EP2557825
(47) 08.03.2017	(11) EP2441271	(21) EP12179362.4
(51) H04N 21/475	(21) EP10786745.9	(22) 06.08.2012
H04N 21/431	(22) 09.06.2010	(54) Methods and apparatus for forming wi-fi p2p
H04N 21/472	(54) MOBILE DEVICE WHICH	group using Wi-Fi Direct
H04N 21/478	AUTOMATICALLY DETERMINES	(73) Samsung Electronics Co., Ltd.
H04N 21/482	OPERATING MODE	(72) Yoon, Su-Ha
(11) EP2556679	(73) Microsoft Technology Licensing, LLC	(31) 20110078641
(21) EP10849549.0	(72) BATHICHE, Steven N.	(32) 08.08.2011
(22) 17.12.2010	WESTERINEN, William J.	(33) Korea (Republic)
(54) IMAGE DISPLAY APPARATUS AND	ABEL, Miller T.	(47) 08.03.2017
METHOD FOR OPERATING THE SAME	ESTRADA, Julio	(51) H04W 8/04
(73) LG Electronics Inc.	MIGOS, Charles J.	H04W 60/00
(72) JEONG, Young Ho	(31) 483483	H04W 4/00
SUH, Myong Won	(32) 12.06.2009	(11) EP2605565
KIM, Jae Uk	(33) United States of America	(21) EP11816574.5
(31) 367675 P	(47) 08.03.2017	(22) 09.08.2011
20100071968	(51) H04S 7/00	(54) METHOD AND APPARATUS FOR
20100032889	H04R 5/033	PROVIDING SERVICES AT TERMINAL
322751 P	(11) EP2775738	OF MOBILE COMMUNICATION
(32) 26.07.2010	(21) EP14157738.7	SYSTEM
26.07.2010	(22) 05.03.2014	(73) Samsung Electronics Co., Ltd

Kyung Hee University Industry Academic Cooperation Foundation	(73) Huawei Technologies Co., Ltd.	H04B 1/16
(72) LEE, Sung Won	(72) WANG, Jianguo	G06F 1/32
LIM, Han Na	ZHOU, Yongxing	(11) EP2580934
BAE, Beom Sik	LIU, Jianghua	(21) EP10852801.9
(31) 20100078117	(47) 29.03.2017	(22) 08.06.2010
(32) 13.08.2010	(51) H04W 28/16	(54) DATA ACCESS DURING WIRELESS COMMUNICATION
(33) Korea (Republic)	H04L 29/06	(73) Nokia Technologies Oy
(47) 05.04.2017	H04L 12/14	(72) JANTUNEN, Joni Jorma Marius
(51) H04W 8/20	H04L 12/26	KAAJA, Jari-Jukka Harald
H04W 36/00	H04Q 3/00	GOMEZ, Bertrand
(11) EP2814272	H04L 29/08	VARTEVA, Jaakko, Valtteri
(21) EP14176471.2	(11) EP2852212	(47) 12.04.2017
(22) 29.01.2008	(21) EP12879094.6	(51) H04W 52/24
(54) ESTABLISHING S1 SIGNALING CONNECTION IN EVOLVED NETWORK	(22) 12.06.2012	H04W 52/34
(73) Huawei Technologies Co., Ltd.	(54) METHOD, SYSTEM AND DEVICE FOR PROCESSING DATA PACKET	H04B 7/04
(72) Zhang, Hongzhuo	(73) Huawei Technologies Co., Ltd.	(11) EP2073398
Qiu, Yong	(72) JIN, Weisheng	(21) EP07123861.2
(31) 200710002482	(47) 29.03.2017	(22) 20.12.2007
(32) 29.01.2007	(51) H04W 28/16	(54) Improved transmit power allocation for adaptive multi-carrier multiplexing MIMO systems
(33) China	H04W 92/02	(73) Sony Corporation
(47) 22.03.2017	(11) EP2628348	(72) Schneider, Daniel
(51) H04W 12/12	(21) EP11771378.4	Stadelmeier, Lothar
(11) EP2153627	(22) 12.10.2011	(47) 29.03.2017
(21) EP08763287.3	(54) SERVICE-BASED APPROACH TO CHANNEL SELECTION AND NETWORK CONFIGURATION FOR TELEVISION WHITE SPACE NETWORKS	(51) H04W 52/24
(22) 11.06.2008	(73) InterDigital Patent Holdings, Inc.	H04W 52/38
(54) SYSTEM AND METHOD FOR USING PRESENCE INFORMATION	(72) ZUNIGA, Juan Carlos	(11) EP2954735
(73) Nokia Technologies Oy	FREDA, Martino M.	(21) EP14711308.8
(72) KISS, Krisztian	MUDGAL, Parul	(22) 06.02.2014
MOSTAFA, Miraj	GAUVREAU, Jean-Louis	(54) EFFICIENT TRANSMISSION PARAMETER SELECTION
(31) 943263 P	TOUAG, Athmane	(73) Telefonaktiebolaget LM Ericsson (publ)
(32) 11.06.2007	DIGIROLAMO, Rocco	(72) DIMOU, Konstantinos
(33) United States of America	CHINCHOLI, Amith V.	BERG, Jan-Erik
(47) 19.04.2017	MURRAY, Joseph M.	(31) 201361762425 P
(51) H04W 24/10	YE, Chunxuan	201313834892
(11) EP2852209	LAUGHLIN, Scott	(32) 08.02.2013
(21) EP14185757.3	LIN, Zinan	15.03.2013
(22) 07.01.2011	REZNIK, Alexander	(33) United States of America
(54) Method and transmit/receive unit for providing CSG cell identity information to an eNodeB	AHMAD, Saad	United States of America
(73) Interdigital Patent Holdings, Inc.	KWAK, Joseph A.	(47) 19.04.2017
(72) Gomes, Sylvie	CUFFARO, Angelo A.	(51) H04W 52/34
Pani, Diana	(31) 201161470914 P	H04W 52/14
Comsa, Virgil	201161445285 P	H04W 52/36
Watfa, Mahmoud	392350 P	H04W 72/12
Olvera-Hernandez, Ulises	(32) 01.04.2011	(11) EP2945440
Adjakple, Pascal M.	22.02.2011	(21) EP15172887.0
Mladin, Catalina M.	12.10.2010	(22) 21.05.2010
(31) 293562 P	(33) United States of America	(54) REPORTING POWER HEADROOM FOR AGGREGATED CARRIERS
329481 P	United States of America	(73) BlackBerry Limited
(32) 08.01.2010	United States of America	(72) Heo, Youn Hyoung
29.04.2010	(47) 29.03.2017	Cai, Zhijun
(33) United States of America	(51) H04W 36/00	Earnshaw, Andrew Mark
United States of America	(11) EP2433444	Mcbeath, Sean
(47) 29.03.2017	(21) EP09786341.9	Fong, Mo-Han
(51) H04W 24/10	(22) 23.03.2009	(31) 180652 P
H04L 5/00	(54) SYSTEMS, METHODS, APPARATUSES, AND COMPUTER PROGRAM PRODUCTS FOR FACILITATING VOICE CALL CONTINUITY IN INTERSYSTEM HANDOVER	303920 P
H04B 7/06	(73) Nokia Technologies Oy	320211 P
(11) EP2961215	(72) MUTIKAINEN, Jari	(32) 22.05.2009
(21) EP13881274.8	WONG, Curt	12.02.2010
(22) 03.04.2013	(47) 19.04.2017	01.04.2010
(54) METHODS AND APPARATUS FOR RECEIVING AND SENDING REFERENCE SIGNAL, USER EQUIPMENT, AND BASE STATION	(51) H04W 52/02	(33) United States of America
		United States of America
		United States of America
		(47) 01.03.2017

(51) H04W 64/00	(31) 2012076220	(72) DE PAOLIS, Giuseppe
(11) EP1980124	(32) 29.03.2012	(31) RM20140400
(21) EP06701749.1	(33) Japan	(32) 18.07.2014
(22) 27.01.2006	(47) 26.04.2017	(33) Italy
(54) PATH LOSS POLYGON POSITIONING	(51) H04W 74/08	(47) 08.03.2017
(73) Telefonaktiebolaget LM Ericsson (publ)	(11) EP2926616	(51) H04W 88/10
(72) WIGREN, Torbjörn	(21) EP13815634.4	H04W 52/02
(47) 29.03.2017	(22) 12.12.2013	H04W 4/00
(51) H04W 68/00	(54) APPARATUSES AND METHODS FOR	H04W 76/02
H04W 52/02	DELAY INDICATION IN A WIRELESS	H04W 72/04
(11) EP2186368	MESSAGE	H04W 8/00
(21) EP08829344.4	(73) Qualcomm Incorporated	(11) EP2863705
(22) 02.09.2008	(72) JAFARIAN, Amin	(21) EP14183291.5
(54) PAGING USER DEVICES IN A	MERLIN, Simone	(22) 02.09.2014
WIRELESS ACCESS NETWORK	(31) 201261736520 P	(54) Method, device and computer-readable
(73) Qualcomm Incorporated	201314103653	recording medium for operating a device as
(72) KITAZOE, Masato	(32) 12.12.2012	an access point
(31) 969866 P	11.12.2013	(73) Samsung Electronics Co., Ltd
183928	(33) United States of America	(72) Kang, Hyuk
(32) 04.09.2007	United States of America	Jung, Bu-seop
31.07.2008	(47) 29.03.2017	(31) 20130123600
(33) United States of America	(51) H04W 76/02	(32) 16.10.2013
United States of America	(11) EP2716126	(33) Korea (Republic)
(47) 08.03.2017	(21) EP12721593.7	(47) 05.04.2017
(51) H04W 68/02	(22) 11.05.2012	(51) H05B 33/08
(11) EP2932755	(54) MOBILE COMMUNICATIONS SYSTEM,	(11) EP3056066
(21) EP12890016.4	INFRASTRUCTURE EQUIPMENT, BASE	(21) EP15725683.5
(22) 11.12.2012	STATION AND METHOD	(22) 08.06.2015
(54) APPARATUS AND METHOD FOR	(73) SCA IPLA Holdings Inc.	(54) DYNAMIC CONTROL CIRCUIT
SCHEDULING PAGING MESSAGES IN A	(72) BEALE, Martin Warwick	(73) Philips Lighting Holding B.V.
COMMUNICATIONS NETWORK	JONES, Alan	(72) ARULANDU, Kumar
(73) Telefonaktiebolaget LM Ericsson (publ)	(31) 201109004	MALYNA, Dmytro Viktorovych
(72) DE WIT, Erik	(32) 27.05.2011	KURT, Ralph
PERSSON, Bengt	(33) United Kingdom	(31) 14172696
(47) 29.03.2017	(47) 29.03.2017	(32) 17.06.2014
(51) H04W 72/00	(51) H04W 76/02	(33) European Patent Office (EPO)
H04W 72/04	H04W 24/04	(47) 05.04.2017
H04W 4/00	H04W 36/08	(51) H05G 1/34
(11) EP2692188	H04W 52/02	H05G 1/46
(21) EP12728747.2	H04W 52/24	H05G 1/10
(22) 12.06.2012	H04W 76/04	(11) EP2624667
(54) TELECOMMUNICATIONS METHOD	H04W 4/00	(21) EP10788355.5
AND SYSTEM	(11) EP2921024	(22) 28.09.2010
(73) SCA IPLA Holdings Inc.	(21) EP13801909.6	(54) METHOD FOR THE AUTOMATIC
(72) DARWOOD, Peter	(22) 13.11.2013	CONTROL OF MAXIMUM POWER FOR
MCNAMARA, Darren	(54) METHOD FOR MODIFYING	X-RAY APPARATUSES, AND DEVICE
(31) 201109987	PARAMETER VALUES FOR LONG	REQUIRED FOR SAME
(32) 14.06.2011	RANGE EXTENSION MODE AND	(73) Sociedad Española De Electromedicina Y
(33) United Kingdom	CORRESPONDING NODE	Calidad, S. A.
(47) 26.04.2017	(73) Telefonaktiebolaget LM Ericsson (publ)	(72) DÍAZ CARMENA, Angel
(51) H04W 72/12	(72) BALACHANDRAN, Kumar	GÓMEZ RODRIGUEZ, Aníbal
H04W 28/16	BERGMAN, Johan	DÍAZ CARMENA, Francisco
H04W 72/04	DIMOU, Konstantinos	(47) 15.03.2017
H04W 92/20	ERIKSSON, Erik	
H04W 52/02	WALLÉN, Anders	
H04L 5/00	(31) 201261725921 P	
H04W 52/46	(32) 13.11.2012	
H04B 7/02	(33) United States of America	
H04W 48/18	(47) 05.04.2017	
(11) EP2833689	(51) H04W 88/06	
(21) EP12873102.3	(11) EP2975905	
(22) 26.12.2012	(21) EP15176846.2	
(54) WIRELESS COMMUNICATION DEVICE,	(22) 15.07.2015	
WIRELESS COMMUNICATION	(54) AUDIO AND DATA CONNECTION	
METHOD, AND WIRELESS	DEVICE FOR COMMUNICATION	
COMMUNICATION SYSTEM	SYSTEMS OPERATING WITH	
(73) Sony Corporation	DIFFERENT STANDARDS	
(72) TAKANO, Hiroaki	(73) Methodos Engineering S.r.l.	

EP4**Voor Nederland verleende gewijzigde Europese octrooien.****Contains data concerning European patents granted in amended form (B2 or B3 publications).**

(51) A22C 21/06	(32) 09.03.2000
(11) EP1493335	25.07.2000
(21) EP04076819.4	(33) Germany
(22) 22.06.2004	Germany
(54) Apparatus for breaking tissue connections in	(47) 31.07.2013
poultry suspended by the feet	(51) G01S 7/38
(73) Meyn Food Processing Technology B.V.	(11) EP2556385
(72) Heer, Cornelis de	(21) EP11721831.3
Jansen, Tom Cornelis	(22) 06.04.2011
(31) 1023819	(54) ELECTRONIC COUNTER MEASURE
(32) 04.07.2003	SYSTEM
(33) Netherlands	(73) Elbit Systems EW And Sigint - Elisra Ltd.
(47) 10.05.2006	(72) MANELA, Reuel
(51) A61M 1/00	RAYBEE, Arye
(11) EP2127690	KANTER, Eran
(21) EP09165687.6	BLANK, David
(22) 24.07.2005	(31) 20490810
(54) Wound closure and drainage system	20490910
(73) M.E.A.C. Engineering Ltd.	(32) 08.04.2010
(72) Adahan, Carmeli	08.04.2010
(47) 20.06.2012	(33) Israel
(51) C08G 63/183	Israel
C08G 63/16	(47) 19.03.2014
C08L 67/02	
(11) EP1858951	
(21) EP06707635.6	
(22) 17.03.2006	
(54) BIODEGRADABLE ALIPHATIC -	
AROMATIC POLYESTERS	
(73) NOVAMONT S.p.A.	
(72) BASTIOLI, Catia	
MILIZIA, Tiziana	
FLORIDI, Giovanni	
SCAFFIDI, LALLARO, Andrea	
CELLA,, Gian, Domenico	
TOSIN, Maurizio	
(31) MI20050452	
(32) 18.03.2005	
(33) Italy	
(47) 31.03.2010	
(51) C08L 51/04	
C08L 55/02	
C08F 279/02	
C08F 279/04	
C08L 69/00	
C08K 5/523	
(11) EP1274795	
(21) EP01919350.7	
(22) 27.02.2001	
(54) POLYCARBONATE MOLDING	
MATERIALS CONTAINING GRAFT	
RUBBER	
(73) Covestro Deutschland AG	
(72) EICHENAUER, Herbert	
ECKEL, Thomas	
WARTH, Holger	
WITTMANN, Dieter	
(31) 10011544	
10036056	

EP5

Voor Nederland verleende gewijzigde Europese octrooien waarvoor een gewijzigde vertaling is ingediend .

Contains data concerning European patents granted for Netherlands and republished in amended form (B2 or B3 applications) in English and for which a translation in Dutch, was filed under the Dutch Patent Laws.

(51) B05B 12/08	(31) 200900028
B05B 12/14	(32) 16.01.2009
B05B 9/04	(33) Belgium
(11) EP1789202	(47) 28.08.2013
(21) EP06800684.0	(51) H02J 3/36
(22) 03.08.2006	H02M 5/458
(54) PAINT CIRCULATING SYSTEM AND METHOD	H02M 7/797
(73) Finishing Brands Holdings Inc.	(11) EP2036181
(72) SMITH, Alan A.	(21) EP07765412.7
WOOD, Nigel C.	(22) 14.06.2007
THOMAS, Michael A.	(54) HVDC SYSTEM AND METHOD TO CONTROL A VOLTAGE SOURCE CONVERTER IN A HVDC SYSTEM
(31) 225723	(73) ABB Technology AG
(32) 13.09.2005	(72) JIANG-HÄFNER, Ying
(33) United States of America	(31) 817352 P
(47) 20.10.2010	(32) 30.06.2006
(51) B65B 25/00	(33) United States of America
B65B 11/34	(47) 21.07.2010
(11) EP2210813	
(21) EP10004445.2	
(22) 27.02.2006	
(54) Method and device for packaging small articles	
(73) THEEGARTEN-PACTEC GMBH & CO. KG	
(72) Seibt, Wilfried	
Stötzner Rudolf	
Wehner Gert	
(31) 102005017329	
(32) 14.04.2005	
(33) Germany	
(47) 14.11.2012	
(51) C07C 29/141	
C07C 31/20	
(11) EP1620377	
(21) EP04727249.7	
(22) 14.04.2004	
(54) METHOD FOR HYDROGENATING METHYLOL ALKANALS	
(73) BASF SE	
(72) WARTINI, Alexander	
DERNBACH, Matthias	
MAAS, Steffen	
(31) 10317543	
(32) 16.04.2003	
(33) Germany	
(47) 02.07.2008	
(51) C08G 63/08	
(11) EP2379619	
(21) EP10701128.0	
(22) 15.01.2010	
(54) ISOTACTIC POLYLACTIC ACID AND METHOD FOR PRODUCING SAME	
(73) Futerro S.A.	
(72) COUPIN, Thierry	
COSZACH, Philippe	
HOTTOIS, Delphine	

SPC**Ingeschreven en verleende certificaten.****Contains data concerning applications for- or granted Supplementary Protection Certificates.**

(21) 300876

(22) 02.06.2017

(11) 300876

(74) ir. C.M. Jansen c.s.

(68) EP2441753

(54) TETRACYCLIC COMPOUND

(94) 621

(95) Alectinib dan wel een zout of solvaat daarvan

(93) EU/1/16/1169/001 20.02.2017

VB1

Rechten waarvoor een verzoek of bezwaarschrift is ingediend conform Octrooiwet 1995 en de Algemene Wet Bestuursrecht.

Contains data concerning requests and notices of opposition under the General administrative law.

(11) 300688	C23G 3/02	(00) 30/16
(00) 09.06.2017	C23G 5/00	27.07.2016
(00) Appeal	F23G 7/05	(11) EP2289072
(00) MERCK SHARP & DOHME CORP.	(00) 33/16	(51) H01B 7/00
(11) 300689	17.08.2016	H01B 13/02
(00) 09.06.2017	(11) EP1841492	(00) 33/16
(00) Appeal	(51) A61M 37/00	17.08.2016
(00) MERCK SHARP & DOHME CORP.	(00) 33/16	(11) EP2292362
(11) EP1273061	17.08.2016	(51) B23K 9/073
(51) H01M 8/04	(11) EP2051514	B23K 9/095
H02J 3/14	(51) H04N 5/775	B23K 9/173
B60L 11/18	H04N 5/445	(00) 33/16
H01M 8/04955	(00) 33/16	17.08.2016
H01M 8/04014	17.08.2016	(11) EP2330473
H01M 8/04828	(11) EP2074141	(51) G05D 1/02
H01M 8/04089	(51) A61K 38/28	(00) 33/16
B60L 3/00	C07K 14/62	17.08.2016
H01M 8/04746	C12N 15/17	(11) EP2333876
H01M 8/249	(00) 33/16	(51) H01M 2/16
H01M 8/0612	17.08.2016	H01M 10/052
H01M 8/0432	(11) EP2084947	(00) 31/16
H01M 8/04537	(51) H05H 1/34	03.08.2016
(00) 33/16	(00) 33/16	(11) EP2341078
17.08.2016	17.08.2016	(51) C07K 16/34
(11) EP1538332	(11) EP2097676	A61K 39/395
(51) F16H 57/08	(51) F24C 7/00	G01N 33/577
F16H 57/023	F24C 15/08	A61P 37/02
F03D 15/00	A47L 15/42	A61P 35/00
(00) 31/16	B23K 11/10	A61P 31/00
03.08.2016	B23K 15/04	(00) 33/16
(11) EP1570833	D06F 37/26	17.08.2016
(51) A61K 8/41	(00) 33/16	(11) EP2345945
A61Q 5/06	17.08.2016	(51) G05D 1/02
A61Q 5/12	(11) EP2121844	(00) 33/16
A61K 8/891	(51) C08L 77/02	17.08.2016
A61K 8/92	C08L 77/06	(11) EP2378310
A61K 8/06	(00) 33/16	(51) G01B 11/00
A61K 8/86	17.08.2016	G06T 7/00
(00) 35/16	(11) EP2128289	(00) 33/16
31.08.2016	(51) C22C 38/00	17.08.2016
(11) EP1607433	C21D 9/46	(11) EP2405227
(51) C08J 5/18	C22C 38/12	(51) F41A 9/37
C08L 23/14	C21D 8/04	F41A 9/42
(00) 33/16	C21D 9/48	F41A 9/20
17.08.2016	C22C 38/02	(00) 33/16
(11) EP1667531	C22C 38/04	17.08.2016
(51) A23K 1/18	(00) 33/16	(11) EP2411762
A23K 1/16	17.08.2016	(51) G01C 15/00
(00) 08.06.2017	(11) EP2129759	(00) 48/16
(00) 2012/46	(51) C11D 3/37	30.11.2016
14.11.2012	C11D 11/00	(11) EP2419108
(00) Restoration of rights	C11D 3/20	(51) A61K 31/56
(00) The Procter & Gamble Company, corporation organized under the laws of the State of Ohio, U.S.A.	C11D 3/34	A61K 31/57
(11) EP1814677	C11D 3/28	A61K 9/20
(51) B21B 45/02	C11D 3/36	A61K 9/06
B08B 7/00	C11D 3/00	(00) 33/16
	C11D 3/32	17.08.2016
	C11D 3/22	(11) EP2436229

(51) H05B 3/86	(11) EP2520428	(51) A23K 10/18
(00) 33/16	(51) B32B 27/32	A23K 20/189
17.08.2016	B32B 27/08	A23K 50/30
(11) EP2442987	B32B 7/02	A23K 50/75
(51) B42D 15/00	(00) 31/16	A23K 50/60
D21H 19/24	03.08.2016	A61K 38/46
D21H 17/57	(11) EP2537868	A61K 45/06
D21H 27/36	(51) C08F 10/06	A61K 35/741
B32B 23/08	C08K 5/00	A61K 31/745
B32B 27/10	(00) 33/16	C12N 1/20
(00) 33/16	17.08.2016	C12N 9/16
17.08.2016	(11) EP2546223	C12R 1/125
(11) EP2446029	(51) C07C 17/087	(00) 31/16
(51) C12N 9/88	C07C 21/19	03.08.2016
B01D 53/84	C09K 5/00	(11) EP2675689
C12F 3/02	(00) 33/16	(51) B61D 17/04
C12P 7/40	17.08.2016	B61D 17/08
(00) 33/16	(11) EP2567835	B61D 17/10
17.08.2016	(51) B60D 1/54	B61D 17/12
(11) EP2476439	(00) 33/16	(00) 33/16
(51) A61K 9/48	17.08.2016	17.08.2016
A61K 47/38	(11) EP2607828	(11) EP2686382
A61J 3/07	(51) F27B 1/02	(51) C08L 23/14
(00) 30/16	F27B 15/00	C08J 5/18
27.07.2016	C04B 2/10	(00) 33/16
(11) EP2479129	F27D 13/00	17.08.2016
(51) B65H 57/02	F27D 17/00	(11) EP2699259
B65H 54/28	(00) 31/16	(51) C07K 16/30
(00) 33/16	03.08.2016	C07K 16/28
17.08.2016	(11) EP2611476	G01N 33/574
(11) EP2480682	(51) A61L 29/14	(00) 30/16
(51) C12Q 1/18	A61L 29/16	27.07.2016
(00) 35/16	(00) 33/16	(11) EP2715300
31.08.2016	17.08.2016	(51) G01L 9/00
(11) EP2487161	(11) EP2631974	G01L 15/00
(51) C07D 277/28	(51) H01M 4/62	G01L 1/16
C07D 417/14	H01M 2/16	G01L 9/06
A61K 31/427	H01M 4/13	G01L 9/08
A61P 31/12	(00) 30/16	G01L 1/18
(00) 33/16	27.07.2016	(00) 33/16
17.08.2016	(11) EP2649342	17.08.2016
(11) EP2499172	(51) F16D 55/227	(11) EP2800811
(51) C08F 10/00	F16D 65/097	(51) C12N 15/11
(00) 33/16	F16D 66/00	C12N 15/63
17.08.2016	F16D 66/02	C07K 19/00
(11) EP2500408	(00) 33/16	C12N 15/10
(51) C12C 3/00	17.08.2016	C12N 15/90
C12C 11/11	(11) EP2652065	(00) 19/17
C12C 13/00	(51) C09K 5/04	10.05.2017
(00) 30/16	(00) 30/16	(11) EP2803101
27.07.2016	27.07.2016	(51) H01M 4/92
(11) EP2512248	(11) EP2663445	(00) 08.06.2017
(51) A01N 43/707	(51) B32B 7/04	(00) 13/16
A01N 43/40	B32B 25/04	30.03.2016
A01N 43/82	B32B 27/08	(00) Restoration of rights
A01P 13/00	B32B 27/30	(00) Uniwersytet Warszawski
(00) 33/16	B32B 27/32	(11) EP2809531
17.08.2016	B32B 27/34	(51) B60G 7/00
(11) EP2517315	B29C 49/22	B60G 11/16
(51) B23K 20/10	B29C 49/04	B21D 53/88
B23K 101/38	B29C 49/48	(00) 33/16
H01R 4/02	B32B 3/02	17.08.2016
H01R 4/20	B32B 3/28	(11) EP2841632
H01R 43/048	B29C 49/42	(51) D04B 37/02
H01R 43/02	(00) 33/16	(00) 33/16
(00) 33/16	17.08.2016	17.08.2016
17.08.2016	(11) EP2675287	(11) EP2852634

(51) C08K 3/00

(00) 33/16

17.08.2016

(11) EP2864027

(51) B01F 7/18

(00) 31/16

03.08.2016

(11) EP2868635

(51) C04B 7/02

(00) 33/16

17.08.2016

(11) EP2924662

(51) G07B 15/06

(00) 31/16

03.08.2016

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Rechten waarvoor een beslissing is genomen op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.

Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.

(11) 1040134	A61K 8/31
(51) E04B 1/14	A61Q 19/00
E04B 1/61	A61K 8/34
(00) 14/17	(11) EP2029110
05.04.2017	(51) A61K 9/16
(00) 12.06.2017	A61K 31/505
(00) Positive	(00) 2012/29
	18.07.2012
(11) 1040342	(11) EP2137142
(51) B27N 3/04	(51) C07C 317/24
C08L 97/00	A01N 41/10
(00) 19/17	(00) 23/16
10.05.2017	10.06.2016
(00) 12.06.2017	(11) EP2361924
(00) Positive	(51) C07K 1/00
(11) EP1616470	C07K 1/14
(51) A01B 69/00	C07K 14/00
(11) EP1645631	C08G 69/10
(51) C12N 15/31	(00) 2014/43
C07K 14/22	22.10.2014
C07K 16/12	(11) EP2464288
C12Q 1/68	(51) A61B 5/083
A61K 39/095	A61B 5/22
G01N 33/50	(00) 2014/16
(00) 2008/11	16.04.2014
03.11.2008	(11) EP2475514
(11) EP1837367	(51) B29C 49/48
(51) C08K 3/22	B29C 49/06
C09K 21/02	(11) EP2475957
C01F 5/14	(51) G01C 3/08
(00) 2012/13	G01C 15/00
28.03.2012	G01S 17/08
(11) EP1875792	H01L 31/107
(51) A01B 79/00	G01S 7/481
(00) 49/16	G01S 7/486
07.12.2016	(11) EP2483227
(11) EP1879535	(51) C07C 45/74
(51) A61F 13/15	C07C 47/21
A61F 13/49	(00) 2015/30
B32B 27/08	22.07.2015
B32B 25/08	(11) EP2604568
B32B 5/04	(51) B66C 1/10
B32B 7/12	(11) EP2631187
B32B 37/12	(51) B65B 43/46
B32B 37/14	B65B 51/06
(00) 21/16	B65B 61/28
25.05.2016	
(11) EP1959914	
(51) A61K 8/11	
A61K 8/29	
A61K 8/02	
A61K 8/25	
A61K 8/35	
A61K 8/891	
A61K 8/36	
A61Q 17/04	
A61K 8/40	

MED**Overige mededelingen.****Contains data concerning other communications.**

(11) 1040904

(00) 31.05.2017

(51) A01G 7/06

(00) Partial - Renunciation

(11) EP1274795

(51) C08L 51/04

C08L 55/02

C08F 279/02

C08F 279/04

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C08K 5/523

(11) EP1493335

(51) A22C 21/06

(11) EP1858951

(51) C08G 63/183

C08G 63/16

C08L 67/02

(11) EP2127690

(51) A61M 1/00

(11) EP2556385

(51) G01S 7/38

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Verval of nietigverklaring.

Contains data concerning lapse or annulment.

(11) 1006261	(00) Patent Expired	(00) Patent Expired
(00) 09.06.2017	(11) EP0813236	(11) EP0851854
(00) Patent Expired	(00) 10.06.2017	(00) 11.06.2017
(11) 1006286	(00) Patent Expired	(00) Patent Expired
(00) 11.06.2017	(11) EP0813904	(11) EP0869714
(00) Patent Expired	(00) 11.06.2017	(00) 12.06.2017
(11) 1006286	(00) Patent Expired	(00) Patent Expired
(00) 11.06.2017	(11) EP0813904	(11) EP0896544
(00) Patent Expired	(00) 11.06.2017	(00) 11.06.2017
(11) 1006289	(00) Patent Expired	(00) Patent Expired
(00) 11.06.2017	(11) EP0814017	(11) EP0896544
(00) Patent Expired	(00) 12.06.2017	(00) 11.06.2017
(11) 1006311	(00) Patent Expired	(00) Patent Expired
(00) 13.06.2017	(11) EP0814017	(11) EP0903019
(00) Patent Expired	(00) 12.06.2017	(00) 09.06.2017
(11) 1006311	(00) Patent Expired	(00) Patent Expired
(00) 13.06.2017	(11) EP0814075	(11) EP0903019
(00) Patent Expired	(00) 10.06.2017	(00) 09.06.2017
(11) 1041809	(00) Patent Expired	(00) Patent Expired
(00) 07.06.2017	(11) EP0814088	(11) EP0904299
(00) Application Withdrawn	(00) 11.06.2017	(00) 11.06.2017
(11) 2017555	(00) Patent Expired	(00) Patent Expired
(00) 05.05.2017	(11) EP0814088	(11) EP0904299
(00) Application Withdrawn	(00) 11.06.2017	(00) 11.06.2017
(11) 2017584	(00) Patent Expired	(00) Patent Expired
(00) 24.05.2017	(11) EP0815822	(11) EP0904355
(00) Application Withdrawn	(00) 13.06.2017	(00) 11.06.2017
(11) 2017606	(00) Patent Expired	(00) Patent Expired
(00) 24.05.2017	(11) EP0815822	(11) EP0904355
(00) Application Withdrawn	(00) 13.06.2017	(00) 11.06.2017
(11) EP0812579	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0816664	(11) EP0904356
(00) Patent Expired	(00) 11.06.2017	(00) 09.06.2017
(11) EP0812579	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0816703	(11) EP0904356
(00) Patent Expired	(00) 10.06.2017	(00) 09.06.2017
(11) EP0812580	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0816703	(11) EP0904457
(00) Patent Expired	(00) 10.06.2017	(00) 10.06.2017
(11) EP0812893	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0816885	(11) EP0904478
(00) Patent Expired	(00) 10.06.2017	(00) 13.06.2017
(11) EP0812928	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0816885	(11) EP0907906
(00) Patent Expired	(00) 10.06.2017	(00) 12.06.2017
(11) EP0812928	(00) Patent Expired	(00) Patent Expired
(00) 12.06.2017	(11) EP0818549	(11) EP0907906
(00) Patent Expired	(00) 11.06.2017	(00) 12.06.2017
(11) EP0812961	(00) Patent Expired	(00) Patent Expired
(00) 13.06.2017	(11) EP0818549	(11) EP0908502
(00) Patent Expired	(00) 11.06.2017	(00) 10.06.2017
(11) EP0813223	(00) Patent Expired	(00) Patent Expired
(00) 09.06.2017	(11) EP0825505	(11) EP0908502
(00) Patent Expired	(00) 13.06.2017	(00) 10.06.2017
(11) EP0813223	(00) Patent Expired	(00) Patent Expired
(00) 09.06.2017	(11) EP0825505	(11) EP0910345
(00) Patent Expired	(00) 13.06.2017	(00) 10.06.2017
(11) EP0813236	(00) Patent Expired	(00) Patent Expired
(00) 10.06.2017	(11) EP0851854	(11) EP0910346
	(00) 11.06.2017	(00) 10.06.2017

(00) Patent Expired	(00) Patent Expired	(00) EPV Ceased Effect
(11) EP0910346	(11) EP1058562	(11) EP1666032
(00) 10.06.2017	(00) 05.05.2017	(00) 08.02.2017
(00) Patent Expired	(00) European Patent got Revoked	(00) EPV Ceased Effect
(11) EP0910425	(11) EP1071138	(11) EP1668734
(00) 12.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0910434	(11) EP1148320	(11) EP1670028
(00) 11.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0910434	(11) EP1185702	(11) EP1670971
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(11) EP0910621	(11) EP1263873	(11) EP1692996
(00) 12.06.2017	(00) 23.03.2017	(00) 08.02.2017
(00) Patent Expired	(00) European Patent got Revoked	(00) EPV Ceased Effect
(11) EP0910642	(11) EP1407347	(11) EP1694259
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(11) EP0910647	(11) EP1410601	(11) EP1704397
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(11) EP0912411	(11) EP1410682	(11) EP1719322
(00) 14.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0912848	(11) EP1417820	(11) EP1786413
(00) 09.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0912848	(11) EP1447066	(11) EP1790485
(00) 09.06.2017	(00) 06.05.2017	(00) 08.02.2017
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(11) EP0914308	(11) EP1488035	(11) EP1806853
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(11) EP0917443	(11) EP1490411	(11) EP1812364
(00) 09.06.2017	(00) 22.04.2017	(00) 08.02.2017
(00) Patent Expired	(00) European Patent got Revoked	(00) EPV Ceased Effect
(11) EP0917443	(11) EP1538276	(11) EP1821570
(00) 09.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0917566	(11) EP1549091	(11) EP1825229
(00) 11.06.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP0917566	(11) EP1576387	(11) EP1832044
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(11) EP0918598	(11) EP1578536	(11) EP1838821
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(11) EP0918598	(11) EP1596298	(11) EP1851185
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(11) EP0921785	(11) EP1607708	(11) EP1861741
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(11) EP0929608	(11) EP1626897	(11) EP1862613
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(11) EP0941665	(11) EP1629679	(11) EP1862674
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(11) EP0941665	(11) EP1638896	(11) EP1869105
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(00) 13.06.2017	(00) 08.02.2017	(00) 08.02.2017

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(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
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(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
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(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2954213	(11) EP2981737	(11) EP3002308
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2954812	(11) EP2981747	(11) EP3003827
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2956197	(11) EP2984220	(11) EP3004761
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(11) EP2959475	(11) EP2984374	(11) EP3006907
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(11) EP2960239	(11) EP2985150	(11) EP3009259
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2964377	(11) EP2985454	(11) EP3012725
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2965480	(11) EP2986545	(11) EP3015228
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017
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(11) EP2969478	(11) EP2986877	(11) EP3015339
(00) 08.02.2017	(00) 08.02.2017	(00) 08.02.2017

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(11) EP3017194	
(00) 08.02.2017	
(00) EPV Ceased Effect	
(11) EP3020043	
(00) 08.02.2017	
(00) EPV Ceased Effect	
(11) EP3021175	
(00) 08.02.2017	
(00) EPV Ceased Effect	
(11) EP3022432	
(00) 08.02.2017	
(00) EPV Ceased Effect	
(11) EP3026656	
(00) 08.02.2017	
(00) EPV Ceased Effect	
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(11) EP3052394	
(00) 08.02.2017	
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(11) EP3083406	
(00) 08.02.2017	
(00) EPV Ceased Effect	

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Contains data concerning corrections.**

(11) EP1896089
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Contains data concerning registered assignments or change of owners.

(71) GlaxoSmithKline Biologicals, Niederlassung der SmithKline Beecham Pharma GmbH & Co. KG	(00) 05.04.2017 (51) C07D 207/06 (00) Change of Legal Entity	(73) SlowStop Guarding Systems, LLC (11) EP2267225 (00) 05.04.2017 (51) E01F 9/017 (00) Assignment
(73) GlaxoSmithKline Biologicals, Niederlassung der SmithKline Beecham Pharma GmbH & Co. KG	(71) Dongbu Hitek Co. Ltd (73) Farm Hannong Co., Ltd (11) EP1100332 (00) 10.04.2017 (51) C07D 263/58 C07C 233/07 C07C 309/04 C07C 309/28 A01N 43/76	(71) Everzinc Belgium SA (73) Everzinc Belgium SA (11) EP2791253 (00) 05.04.2017 (51) C09C 1/00 C09C 1/02 B05D 7/24
(11) EP2482845 (00) 05.04.2017 (51) A61K 39/145 (00) Change of owner(s) name	(00) Change of owner(s) name	(00) Assignment
(71) Aventisub LLC	(71) Aventis Holdings Inc.	(71) Panasonic Industrial Devices Europe GmbH
(73) Aventisub LLC	(73) Aventisub LLC	(73) Panasonic Industrial Devices Europe GmbH
(11) EP1015446	(11) EP0998272	(11) EP1455373
(00) 05.04.2017	(00) 05.04.2017	(00) 10.04.2017
(51) C07D 405/04 C07D 493/10 A61K 31/35	(51) A61K 9/20 A61K 31/445	(51) H01H 50/58 (00) Assignment
(00) Change of Legal Entity	(00) Merge	(71) Panasonic Industrial Devices Europe GmbH
(71) Aventisub Inc.	(71) Canon Nanotechnologies, Inc.	(73) Panasonic Industrial Devices Europe GmbH
(73) Aventisub LLC	(73) Canon Nanotechnologies, Inc.	(11) EP1320113
(11) EP1015446	(11) EP2212742	(00) 10.04.2017
(00) 05.04.2017	(00) 05.04.2017	(51) H01H 11/04 (00) Assignment
(51) C07D 405/04 C07D 493/10 A61K 31/35	(51) G03F 7/00 (00) Merge	(71) Panasonic Industrial Devices Europe GmbH
(00) Merge	(71) Aventisub LLC	(73) Panasonic Industrial Devices Europe GmbH
(71) Aventisub Inc.	(73) Aventisub LLC	(11) EP1011122
(73) Aventisub LLC	(11) EP1003528	(00) 10.04.2017
(11) EP1003528	(00) 05.04.2017	(51) H01H 50/54 (00) Assignment
(00) 05.04.2017	(51) A61K 31/75 A61K 31/525 A61P 11/06 A61P 37/08 A61K 31/445	(71) Aventis Holdings Inc.
(51) A61K 31/75 A61K 31/525 A61P 11/06 A61P 37/08 A61K 31/445	(00) Change of Legal Entity	(73) Aventisub LLC (11) EP1015446 (00) 05.04.2017 (51) C07D 405/04 C07D 493/10 A61K 31/35
(00) Merge	(71) Farm Hannong Co., Ltd (73) Farm Hannong Co., Ltd (11) EP1100332 (00) 10.04.2017 (51) C07D 263/58 C07C 233/07 C07C 309/04 C07C 309/28 A01N 43/76	(00) Merge
(71) Hitachi Zosen Inova Etogas GmbH	(00) Assignment	(71) Aventisub LLC
(73) Hitachi Zosen Inova Etogas GmbH	(71) Gloriana Therapeutics Sarl	(73) Aventisub LLC
(11) EP2595942	(73) Gloriana Therapeutics Sarl	(11) EP0998272
(00) 05.04.2017	(11) EP2621403	(00) 05.04.2017
(51) C07C 1/12 B01J 8/08	(00) 05.04.2017	(51) A61K 9/20 A61K 31/445
(00) Assignment	(51) A61F 2/02 C12N 5/00	(00) Change of Legal Entity
(71) Aventis Holdings Inc.	(00) Assignment	(71) Dow Global Technologies LLC
(73) Aventisub LLC	(71) Aventisub Inc.	(73) SAFECHEM Europe GmbH
(11) EP1032559	(73) Aventisub LLC	(11) EP1042257
(00) 05.04.2017	(11) EP0998272	(00) 05.04.2017
(51) C07D 207/06	(00) 05.04.2017	(51) C07C 17/42 C09K 15/18 C09K 15/30
(00) Merge	(51) A61K 9/20 A61K 31/445	(00) Change of Legal Entity
(71) SAFECHEM Europe GmbH	(00) Merge	(71) Solum Co., Ltd
(73) SAFECHEM Europe GmbH	(71) SlowStop Guarding Systems, LLC	(73) Solum Co., Ltd
(11) EP1042257		(11) EP2869668
(00) 05.04.2017		(00) 10.04.2017
(51) C07C 17/42 C09K 15/18 C09K 15/30		(51) H05B 33/08 (00) Assignment
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(71) Aventisub LLC		
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(73) Aventisub LLC	B41J 11/70	G03G 9/12
(11) EP1003528	(00) Assignment	G03G 15/23
(00) 05.04.2017	(71) Re:NewCell AB	(00) Assignment
(51) A61K 31/75	(73) Re:NewCell AB	(71) POLYMERTEPLO Group
A61K 31/525	(11) EP2817448	(73) POLYMERTEPLO Group
A61P 11/06	(00) 11.04.2017	(11) EP2079573
A61P 37/08	(51) D21C 5/00	(00) 11.04.2017
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(00) Merge	D01F 2/00	F16L 11/08
(71) Aventisub Inc.	D01F 2/06	B32B 1/08
(73) Aventisub LLC	(00) Assignment	(00) Assignment
(11) EP1032559	(71) Xeikon Manufacturing NV	(71) Xeikon Manufacturing NV
(00) 05.04.2017	(73) Xeikon Manufacturing NV	(73) Xeikon Manufacturing NV
(51) C07D 207/06	(11) 2011380	(11) 2012603
(00) Merge	(00) 11.04.2017	(00) 11.04.2017
(71) Dongbu Hannong Co., Ltd.	(51) G03G 15/11	(51) B41M 5/00
(73) Farm Hannong Co., Ltd	(00) Assignment	B41M 5/20
(11) EP1100332	(71) Xeikon Manufacturing NV	B41M 7/00
(00) 10.04.2017	(73) Xeikon Manufacturing NV	B41J 11/00
(51) C07D 263/58	(11) 2010573	(00) Assignment
C07C 233/07	(00) 11.04.2017	(71) Daiichi Sankyo Company, Limited
C07C 309/04	(51) G03G 15/11	(73) Daiichi Sankyo Company, Limited
C07C 309/28	(00) Assignment	(11) EP1994155
A01N 43/76	(71) Xeikon Manufacturing NV	(00) 11.04.2017
(00) Change of owner(s) name	(73) Xeikon Manufacturing NV	(51) A61P 19/08
(71) Dümme Group B.V.	(11) 2011808	C07K 14/705
(73) Dümme Group B.V.	(00) 11.04.2017	A61K 31/7088
(11) 2014879	(51) G03G 15/00	A61K 38/17
(00) 13.04.2017	(00) Assignment	A61K 39/395
(51) A01G 1/06	(71) Xeikon Manufacturing NV	A61K 48/00
A01N 3/04	(73) Xeikon Manufacturing NV	(00) Assignment
(00) Assignment	(11) 2014470	(71) Xeikon Manufacturing NV
(71) Dümme Group B.V.	(00) 11.04.2017	(73) Xeikon Manufacturing NV
(73) Dümme Group B.V.	(51) G03G 15/11	(11) 2013779
(11) 2013042	(00) Assignment	(00) 11.04.2017
(00) 13.04.2017	(71) Xeikon Manufacturing NV	(51) B01F 3/12
(51) C07K 14/415	(73) Xeikon Manufacturing NV	B01F 7/18
C12N 9/10	(11) 2010581	B01F 7/16
C12N 15/82	(00) 11.04.2017	B01F 5/10
(00) Assignment	(51) G03G 15/10	B41J 2/18
(71) Dümme Group B.V.	G03G 15/11	(00) Assignment
(73) Dümme Group B.V.	(00) Assignment	(71) Xeikon Manufacturing NV
(11) 2014393	(71) Xeikon Manufacturing NV	(73) Xeikon Manufacturing NV
(00) 13.04.2017	(73) Xeikon Manufacturing NV	(11) 1040321
(51) A01H 5/02	(11) 2012086	(00) 11.04.2017
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(00) Assignment	(00) Assignment	B08B 7/04
(71) Xeikon Manufacturing NV	(71) Xeikon Manufacturing NV	(00) Assignment
(73) Xeikon Manufacturing NV	(73) Xeikon Manufacturing NV	(71) Xeikon Manufacturing NV
(11) 2011381	(11) 2011955	(73) Xeikon Manufacturing NV
(00) 11.04.2017	(00) 11.04.2017	(11) 2012115
(51) G03G 15/11	(51) G03G 9/135	(00) 11.04.2017
G03G 21/00	(00) Assignment	(51) G03G 9/125
(00) Assignment	(71) Xeikon Manufacturing NV	G03G 9/135
(71) Xeikon Manufacturing NV	(73) Xeikon Manufacturing NV	(00) Assignment
(73) Xeikon Manufacturing NV	(11) 2012525	(71) Xeikon Manufacturing NV
(11) 2011064	(00) 11.04.2017	(73) Xeikon Manufacturing NV
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(00) Assignment	(71) Xeikon Manufacturing NV	B41J 2/45
(71) Xeikon Manufacturing NV	(73) Xeikon Manufacturing NV	(00) Assignment
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(11) EP2705957	(00) 11.04.2017	
(00) 11.04.2017	(51) G03G 15/10	
(51) B41J 11/66	G03G 15/20	

TVH

**Topografieën van halfgeleiderproducten.
Contains data concerning Semiconductors.**