



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.

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

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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:

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BIC: INGBNL2A

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	13 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	13
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Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	17 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	17
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	18 Heading EP2 Contains data concerning European patents granted for The Netherlands.	18
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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

201Heading SPC

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

201

Rubriek VB1

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

202Heading VB1

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

202

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.

204Heading 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.

204

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

205Heading MED

Contains data concerning other communications.

205

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

206Heading VRV

Contains data concerning lapse or annulment.

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Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

246Heading VRB

Contains data concerning corrections on earlier publications.

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Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

247Heading CO

Contains data concerning changes in the Netherland patent register.

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Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

249Heading 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.

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) Octrooinummer	(11) Patent number
(13) Soort document volgens WIPO standaard 16	(13) Kind of document code according to WIPO standard ST.16
(15) Correctie informatie	(15) Patent correction information
(21) Octrooiaanvraagnummer	(21) Application number
(22) Datum van indiening	(22) Date(s) of filing application(s)
(23) Datum tentoonstelling	(23) Date of exhibition
(25) Taal van indiening	(25) Language in which the published application was originally filed
(26) Taal waarin de aanvraag is gepubliceerd	(26) Language in which the application is published
(30) Voorranggegevens	(30) Priority Data
(31) Nummer voorrang	(31) Number(s) assigned to priority application(s)
(32) Datum voorrang	(32) Date(s) of filling of priority application(s)
(33) Land van herkomst voorrang	(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) Oorspronkelijk land van indiening	(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) Datum van inschrijving	(40) Date(s) of making available to the public
(41) Datum van inschrijving van een octrooiaanvraag	(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) Datum van inschrijving van een onderzochte aanvraag (openbaarmaking)	(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) Datum waarop de aanvraag ter inzage is gelegd	(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 Octrooi classificatie	(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) A01B 1/16	(72) Christopher Howse Onthank	(72) Tom van Velzen
(21) 1041599	Rutger Dave van Overbeek	(51) A47F 3/04
(22) 26.11.2015	(41) 02.06.2017	F25D 17/02
(54) Device for removing weed.	(51) A21C 9/06	(21) 2015801
(71) Hendrikus Petrus van Mourik	(21) 2017324	(22) 17.11.2015
(72) Hendrikus Petrus van Mourik	(22) 17.08.2016	(54) Bedientoonbank, toepassing van een
(51) A01G 9/22	(54) SHAKING FEEDING METHOD FOR DRY	bedientoonbank.
(21) 2015842	FILLING IN FOOD	(71) Smeva Group B.V.
(22) 23.11.2015	(71) Chengdu Soontrue Rainbow Machinery	(74) ir. J.M.G. Dohmen c.s.
(54) Schermstelsysteem en kas.	Equipment Co., Ltd.	(72) Karel Cornelis Martinus Evers
(71) Verzuu Beheer B.V.	(74) ir. C.G.C. Veldman-Dijkers	Frans Elisabeth Marie Houben
(74) ir. P.J. Hylarides c.s.	(72) Song Huang	(41) 02.06.2017
(72) Daniel Jacobus Hendrikus Gabriel Verzuu	Yadong Li	(51) A47K 11/00
(41) 07.06.2017	(31) 201510834901.5	A47K 11/12
(51) A01G 9/24	(32) 26.11.2015	E03D 13/00
A01G 29/00	(33) China	(21) 1041581
(21) 1042150	(51) A21C 11/00	(22) 20.11.2015
(22) 18.11.2016	A21C 9/06	(54) Sanitair systeem, samenstel van zo een
(54) Inrichting voor het behandelen van van een	(21) 2017325	sanitair systeem en een constructie, en
plant voorziene substraatlichamen	(22) 17.08.2016	werkwijze voor het opbouwen van zo een
(71) M. Stolze Holding B.V.	(54) MOULD FOR WONTON	samenstel.
(74) ir. A. Ferguson	(71) Chengdu Soontrue Rainbow Machinery	(71) Timotheus Adrianus van der Geest
(72) Martin Stolze	Equipment Co., Ltd.	(72) Timotheus Adrianus van der Geest
(31) 1041584	(74) ir. C.G.C. Veldman-Dijkers	(51) A61B 5/11
1042109	(72) Song Huang	A61B 5/00
(32) 23.11.2015	Tao Peng	G04G 21/02
21.10.2016	Li Zhou	A61B 5/024
(33) Netherlands	Yadong Li	G04G 9/00
Netherlands	(31) 201520955266.1	G04G 21/08
(51) A01K 1/01	(32) 26.11.2015	G06F 1/16
(21) 2015828	(33) China	G06F 3/0488
(22) 20.11.2015	(51) A22B 5/08	(21) 2015836
(54) Litter box.	(21) 2017824	(22) 20.11.2015
(71) Canal Ventures B.V.	(22) 18.11.2016	(54) Meetsysteem, meetinrichting en horloge.
(74) ir. H.V. Mertens c.s.	(54) clip for whip	(71) Parkinson Smartwatch B.V.
(72) Jeremie Godreche	(71) Nijhuis MiTech	(74) ir. P.J. Hylarides c.s.
Wouter Konings	(74) ir. H.C. de Lange	(72) Johannes Cornelis Muller
Rogier Kappelhoff	(72) Carolien Tekkina Sen-Nijhuis	(41) 07.06.2017
(41) 07.06.2017	(31) nl2015837	(51) A61B 17/29
(51) A01K 1/015	(32) 21.11.2015	A61B 34/00
(21) 1042140	(33) Netherlands	A61B 17/00
(22) 11.11.2016	(51) A23L 2/66	A61B 90/00
(54) VLOERELEMENT	A23L 2/02	(21) 2015829
(71) Gebroeders Van Hessche bvba	(21) 1041600	(22) 20.11.2015
(74) ir. A. Ferguson	(22) 26.11.2015	(54) Surgical instrument.
(72) Johan van Hessche	(54) Eiwit bevattende drank alsmede een	(71) Endoscopic Forcerelecting Instruments B.V.
Dirk van Hessche	werkwijze ter bereiding daarvan.	(74) ir. H.V. Mertens c.s.
(31) 2015/5754	(71) Marco Hendrik Johan van den Beuken	(72) Michel Petronella Hubertus Vleugels
(32) 18.11.2015	(72) Marco Hendrik Johan van den Beuken	(41) 07.06.2017
(33) Belgium	(51) A23N 1/02	(51) A61F 5/00
(51) A01K 27/00	A47J 19/02	(21) 2015827
(21) 2015789	(21) 2015851	(22) 20.11.2015
(22) 13.11.2015	(22) 25.11.2015	(54) Inrichting geschikt om het opnemen van
(54) A handgrip for a leash	(54) A device for extracting juice from fruit and/or	voedsel via de mondholte van een mens te
(71) NANO PET PRODUCTS LLC	vegetable items.	beïnvloeden.
(74) ir. M.B. Plaggenborg	(71) Thompe B.V.	(71) Johannes Bonefatio Thomas Maria Renders
	(74) ir. P.J. Hylarides c.s.	(74) ir. J.M.G. Dohmen c.s.

(72) Johannes Bonefatio Thomas Maria Renders	(21) 1041888	(54) Drager, met ingebouwd hefsysteem, geschikt voor onder andere fietsen, e-bikes, rolstoelen en rollators te plaatsen op de trekhaak van een motorvoertuig.
(41) 07.06.2017	(22) 25.05.2016	
(51) A61J 1/16	(54) Kunststof vat met versterkte vezels	
(21) 2015817	(71) Inventum Beheer B.V.	
(22) 19.11.2015	(72) Richard Gerrit Jan Verbree	(71) Ing. Wilhelmus Aart Johannes van der Horst
(54) Hoes voor het koelen van een insulinepomp en combinatie van een dergelijke hoes, een beschermend omhulsel en een insulinepomp.	(31) 1041594	BEd
	(32) 24.11.2015	(72) Ing. Wilhelmus Aart Johannes van der Horst
(71) Ivo Henry Van der Vleuten	(33) Netherlands	
(74) ir. B.J. 't Jong	(51) B29C 70/14	(51) B62B 3/00
(72) Ivo Henry Van der Vleuten	B29C 70/30	(21) 2015838
(41) 06.06.2017	(21) 1041585	(22) 23.11.2015
(51) A61L 31/06	(22) 23.11.2015	(54) Wheeled container and elongated support profile to be used therein.
A61L 24/04	(54) A method for orientating fibres produced by a chopper assembly and a chopper assembly.	(71) Container Centralen A/S
(21) 2015809	(71) ir. Willem Frans van der Mast	(74) mr. ir. J. van Breda c.s.
(22) 18.11.2015	(72) ir. Willem Frans van der Mast	(72) Emiel Adrianus Hendrikus van Grinsven
(54) Composition for use in the treatment or prevention of endoleak.	(51) B32B 17/06	Pieter Cornelis Kleingeld
(71) CAR Holding B.V.	(21) 2015787	Leonardus Adrianus Maria Smits
(74) ir. C.M. Jansen c.s.	(22) 13.11.2015	Antonius Gerardus Adrianus van Veen
(72) Alexander Cornelis de Vries	(54) Laminaat van glas en werkwijze voor het vervaardigen ervan.	(41) 07.06.2017
Henri Lorenzo Frederik Brom	(71) Air-Craftglass Inc.	(51) B62H 3/00
Johan Hubert Marie Jacobs	(74) ir. M.B. Plaggenborg	E04H 6/00
(41) 02.06.2017	(72) Frans van Hapert	(21) 1041595
(51) A61L 31/06	(41) 02.06.2017	(22) 24.11.2015
A61L 31/12	(51) B32B 17/06	(54) Inrichting voor het parkeren van rijwielen.
A61L 31/18	(21) 2015788	(71) Cornelis Hendrikus Johannes van de Vecht
(21) 2015807	(22) 13.11.2015	(74) mr. ir. J.H. Klooster
(22) 18.11.2015	(54) Laminaat van glas en werkwijze voor het vervaardigen ervan.	(72) Cornelis Hendrikus Johannes van de Vecht
(54) Curable silicone (pre-)polymer composition comprising a contrast agent.	(71) Air-Craftglass Inc.	(51) B62H 5/14
(71) CAR Holding B.V.	(74) ir. M.B. Plaggenborg	E05B 47/00
(74) ir. C.M. Jansen c.s.	(72) Frans van Hapert	(21) 2015831
(72) Alexander Cornelis de Vries	(41) 02.06.2017	(22) 20.11.2015
Henri Lorenzo Frederik Brom	(51) B60B 3/00	(54) Slot.
(41) 02.06.2017	B60B 3/02	(71) Michiel Bekker
(51) A63B 71/12	B60B 21/02	(74) ir. B.J. 't Jong
(21) 1042145	B60B 21/10	(72) Michiel Bekker
(22) 14.11.2016	B60C 3/04	(41) 07.06.2017
(54) Schokdempend element voor het lichaam	(21) 1041559	(51) B62J 11/00
(71) Dries Decoene	(22) 06.11.2015	A45F 3/16
(74) ir. A. Ferguson	(54) Wiel en werkwijze.	A61J 1/10
(72) Dries Decoene	(71) Hollandse Bandenmarkt Internationaal B.V.	A61J 9/00
(31) 2015/5753	(74) drs. O. Griebeling	(21) 1041564
(32) 18.11.2015	(72) Leendert Hermen Van 't Hof	(22) 06.11.2015
(33) Belgium	(41) 02.06.2017	(54) Container met geïntegreerd klemsysteem.
(51) A63G 31/16	(51) B60P 3/06	(71) Fluctus Industrial Design & Engineering
A63G 5/00	B62D 63/06	Leonard Kollen
A63G 1/10	(21) 1041561	(72) ir. Geert Jan Drent
(21) 2015864	(22) 09.11.2015	Leonard Kollen
(22) 27.11.2015	(54) Trailer for the transportation of e.g. a motor bike.	(41) 06.06.2017
(54) Amusement park ride.	(71) Martijn Wouter Huijgen	(51) B62K 21/16
(71) Lagotronics Projects B.V.	(72) Martijn Wouter Huijgen	(21) 2015830
(74) ir. J.M.G. Dohmen c.s.	(41) 06.06.2017	(22) 20.11.2015
(72) Mark Thomas Gertruda Beumers	(51) B60P 7/08	(54) Assembly of a bicycle stem and one or more clamping organs.
Jacobus Josephus Adrianus Groen in 't Wout	(21) 2015815	(71) Just Ride B.V.
(51) B08B 3/02	(22) 19.11.2015	(74) ir. H.V. Mertens c.s.
B08B 9/08	(54) A ratchet strap.	(72) Gerard Louis Jean Paul Vroomen
B60S 3/04	(71) SLIM GEVONDEN B.V.	(41) 07.06.2017
(21) 2015810	(74) ir. H.Th. van den Heuvel c.s.	(51) B62M 6/80
(22) 18.11.2015	(72) Leonardus Johannes Josephus van Boxtel	B62M 6/40
(54) System for washing shopping carts.	(41) 06.06.2017	(21) 2016995
(71) Unikon B.V.	(51) B60R 9/06	(22) 17.06.2016
(74) ir. F.A. Geurts c.s.	(21) 1041593	(54) INTEGRATED POWER MODULE AND ELECTRIC BICYCLE HAVING THE SAME
(72) Willem Frans Neels	(22) 24.11.2015	(71) Industrial Technology Research Institute
(41) 02.06.2017		(74) ir. M.F.J.M. Ketelaars c.s.
(51) B29C 49/20		(72) Chin-Pin Chien

Min-Chuan Wu	(51) C08J 7/04	(51) D07B 1/14
(31) 104140180	C09D 5/18	D07B 1/18
(32) 01.12.2015	F16L 57/04	F16G 11/14
(33) Taiwan, Province of China	F16L 9/128	(21) 2015822
(51) B63B 17/00	(21) 1041591	(22) 19.11.2015
B63B 27/14	(22) 23.11.2015	(54) Cable with a first and a second thimble and at least one yarn, and method for producing an endless winding cable.
B63B 27/30	(54) A multi-layered structure of at least a base-layer comprising glass fibers and a paint-based protective layer or a paste-based protective layer.	(71) CABIN AIR GROUP B.V.
B66C 13/02	(71) Beele Engineering B.V.	(74) ir. R. Wijnstra
B66F 7/20	(74) dr. ir. F.M. van Bouwelen	(72) Rinze Jan van der Schuit
(21) 2015790	(72) Johannes Alfred Beele	(41) 06.06.2017
(22) 13.11.2015	(51) C09D 5/18	(51) E01F 9/582
(54) Method and apparatus for transferring loads between a vehicle and a transfer area spaced apart from said vehicle.	(21) 1041588	E01F 9/559
(71) Ampelmann Holding B.V.	(22) 23.11.2015	(21) 2015808
(74) ir. C.M. Jansen c.s.	(54) A multi-layered structure of at least a ceramic base-layer and a paint-based protective layer or a paste-based protective layer.	(22) 18.11.2015
(72) Philippus Johannes Eduardus Maria de Jong	(71) Beele Engineering B.V.	(54) Markering voor wegen en wegen voorzien daarvan.
(41) 02.06.2017	(74) dr. ir. F.M. van Bouwelen	(71) Heijmans N.V.
(51) B63B 27/36	(72) Johannes Alfred Beele	(74) ir. J.M.G. Dohmen c.s.
(21) 2015802	(51) C09D 5/18	(72) Stefan Henricus Maria Zwegers
(22) 17.11.2015	B32B 15/16	Hubertus Johannes Julius Stohr
(54) Method of and system for hauling a marine equipment unit, a marine equipment unit and a carrier.	(21) 1041592	Petrus Ronaldus George Theodorus Martherus
(71) Fugro N.V.	(22) 23.11.2015	Josephus Cornelis Petrus Heerkens
(74) ir. C.M. Jansen c.s.	(54) A Multi-layered structure of at least a metal base-layer and a paint-based protective layer or a paste-based protective layer.	Kirstin van der Aalst
(72) Chad Pastor	(71) Beele Engineering B.V.	(41) 02.06.2017
Stephen Kinnear	(74) dr. ir. F.M. van Bouwelen	(51) E02F 9/28
Carl Sonnier	(72) Johannes Alfred Beele	B28D 1/18
Alick Neil Thame	(51) C09D 5/18	E21C 35/18
Marco Scholtens	B32B 17/04	(21) 2015785
(41) 02.06.2017	(21) 1041586	(22) 13.11.2015
(51) B65D 81/113	(22) 23.11.2015	(54) Adapter system for cutting tooth.
B65D 81/24	(54) A multi-layered structure of at least a base-layer comprising glass fibers and a paint-based protective layer or a paste-based protective layer.	(71) IHC Holland IE B.V.
B65D 85/48	(71) Beele Engineering B.V.	(74) ir. M.F.J.M. Ketelaars c.s.
(21) 2018589	(74) dr. ir. F.M. van Bouwelen	(72) Eugenius Petrus Elisabeth Marie Cleophas Roelof Breken
(22) 28.03.2017	(72) Johannes Alfred Beele	(41) 02.06.2017
(54) AN INSULATED SHIPPING CONTAINER FOR WORKS OF ART	(51) C09D 5/18	(51) E03D 9/03
(71) TURTLE B.V.	F16L 57/04	A61L 9/05
(74) ir. M. Cramwinckel	(21) 1041589	(21) 1041604
(72) Hizkia van Kralingen	(22) 23.11.2015	(22) 30.11.2015
(51) C07D 213/72	(54) A multi-layered structure of at least a metal base layer and a paint-based protective layer or a paste-based protective layer.	(54) Toiletpothouder met geur afgevend eigenschappen.
C07D 213/75	(71) Beele Engineering B.V.	(71) InvesToros B.V.
(21) 2015814	(74) dr. ir. F.M. van Bouwelen	(72) Etienne Herman Walter Blondeel
(22) 19.11.2015	(72) Johannes Alfred Beele	(51) E04B 1/00
(54) Pyridine-based isocyanides as novel reagents for multicomponent reactions.	(51) C09D 5/18	(21) 2017754
(71) Stichting VU-VUmc	F16L 57/04	(22) 10.11.2016
(74) ir. H.V. Mertens c.s.	(21) 1041590	(54) Gebouw en gevelement
(72) Gydo van der Heijden	(22) 23.11.2015	(71) T&R Engineering B.V.
Jacobus Adrianus Wilhelmus Jong	(54) A multi-layered structure of at least a metal base layer and a paint-based protective layer or a paste-based protective layer.	(74) drs. A.A. Jilderda
Romano Vincenzo Antonio Orru	(71) Beele Engineering B.V.	(72) Robertus Henricus Antonius Mertens
Eelco Ruijter	(74) dr. ir. F.M. van Bouwelen	Johannes Petrus Antonius Smits
(41) 06.06.2017	(72) Johannes Alfred Beele	Antonius Tetteroo
(51) C08J 7/04	(51) C12N 9/58	(31) 2015800
C09D 5/18	C12N 9/96	(32) 16.11.2015
F16L 57/04	A23C 19/032	(33) Netherlands
(21) 1041590	(21) 2015883	(51) E05F 15/73
(22) 23.11.2015	(22) 30.11.2015	E05F 15/632
(54) A multi-layered structure of at least a polymer base-layer and paint-based protective layer or a paste-based protective layer.	(54) Liquid composition comprising an aspartic protease having improved enzyme stability.	(21) 2015793
(71) Beele Engineering B.V.	(71) CSK Food Enrichment B.V.	(22) 16.11.2015
(74) dr. ir. F.M. van Bouwelen	(74) dr. A. Krebs	(54) Intelligent door system and method of operating such an intelligent door system.
(72) Johannes Alfred Beele	(72) Pietsje STAPERSMA	(71) Rondal B.V.
	Jan KEVELAM	(74) mr. ir. J. van Breda c.s.
	(31) 1520912.5	(72) Hans Oosterhoff
	(32) 26.11.2015	
	(33) United Kingdom	

(41) 02.06.2017	(51) F16M 11/08	(21) 2017691
(51) E05F 17/00	F16M 11/20	(22) 01.11.2016
E05D 15/06	F16M 11/24	(54) Lithographic Apparatus and Method
E05F 15/638	(21) 2015811	(71) ASML Netherlands B.V.
B63B 19/18	(22) 19.11.2015	(74) ir. A.J. Maas
(21) 2015794	(54) Monitor arm stand including a coupling	(72) Benjamin Cunneghonda Henricus Smeets
(22) 16.11.2015	piece, and coupling piece for such monitor	Mark Constant Johannes Baggen
(54) Sliding door arrangement for mounting on a	arm stand.	(31) 15195517.6
ship.	(71) Vlaar Innovations B.V.	(32) 20.11.2015
(71) Rondal B.V.	(74) ir. C.M. Jansen c.s.	(33) European Patent Office (EPO)
(74) mr. ir. J. van Breda c.s.	(72) Erik Jacobus Vlaar	(51) G03F 7/20
(72) Hans Oosterhoff	(41) 06.06.2017	(21) 2017692
(41) 02.06.2017	(51) F17C 5/02	(22) 01.11.2016
(51) F16F 1/02	F16L 11/00	(54) EUV SOURCE CHAMBER AND GAS
F16F 1/32	(21) 1041574	FLOW REGIME FOR LITHOGRAPHIC
(21) 2015803	(22) 18.11.2015	APPARATUS, MULTI-LAYER MIRROR
(22) 17.11.2015	(54) Inrichting voor het opnemen en conditioneren	AND LITHOGRAPHIC APPARATUS
(54) Ortho-planar spring and device equipped with	van een mondstuk dat is voorzien aan een	(71) ASML Netherlands B.V.
such an ortho-planar spring.	slang voor het doorvoeren van een cryogeen	(74) ir. A.J. Maas
(71) Flexous B.V.	medium.	(72) Andrei Mikhailovich Yakunin
(74) mr. ir. J. van Breda c.s.	(71) LIQAL B.V.	Dmitry Igorevich Astakhov
(72) Wout Johannes Benjamin Ypma	(74) drs. O. Griebeling	Christianus Wilhelmus Johannes Berendsen
Wouter Pieter van Zoest	(72) Jeroen de Pater	Christian Gerardus Norbertus Hendricus
(41) 02.06.2017	(51) F23K 5/00	Marie Cloin
(51) F16H 61/662	(21) 2015818	Denis Alexandrovich Glushkov
F16H 63/06	(22) 19.11.2015	Dzmitry Labetski
F16H 55/56	(54) Method and gas refining installation for	Heine Melle Mulder
(21) 1041562	providing a gas stream having a wobbe index	Andrey Sergeevich Tyckov
(22) 09.11.2015	within a required range.	Willem van Schaik
(54) Hydraulically adjustable pulley for a	(71) Host B.V.	(31) 15195362.7
continuously variable transmission.	(74) ir. P.J. Hylarides c.s.	15199803.6
(71) Robert Bosch G.m.b.H.	(72) Marcel Anton Franciscus te Braak	(32) 19.11.2015
(74) ir. G.A.J.M. Plevier	(41) 06.06.2017	14.12.2015
(72) Timo Totté	(51) F23R 3/38	(33) European Patent Office (EPO)
Kilian Cornelis Josephus Maria Weeterings	(21) 1041560	European Patent Office (EPO)
Lothar Krauter	(22) 06.11.2015	(51) G03F 7/20
Gerhard Wetzel	(54) Rotating fuel injector for internal combustion	(21) 2017837
(41) 06.06.2017	engines.	(22) 22.11.2016
(51) F16K 7/10	(71) Cereus Technology B.V.	(54) A Measurement Substrate and a
F16K 7/07	(72) ing. Tjeerd Sijtsse IJsselstein	Measurement Method
(21) 1041596	(41) 02.06.2017	(71) ASML Netherlands B.V.
(22) 24.11.2015	(51) G01J 3/02	(74) ir. A.J. Maas
(54) Pneumatische membraanafsluiter met radiaal	G01J 3/28	(72) Patricius Jacobus Neefs
gevormd membraan	G01J 3/36	Stoyan Nihtianov
(71) Ing. Ernst Jan Muller	A61B 5/1455	Ruud Hendrikus Martinus Johannes Bloks
(72) Ing. Ernst Jan Muller	H04N 5/33	Johannes Petrus Martinus Bernardus
(51) F16L 55/105	(21) 2015804	Vermeulen
(21) 2015868	(22) 17.11.2015	Johannes Paul Marie De la Rosette
(22) 27.11.2015	(54) Hyperspectral 2D imaging device.	Thibault Simon Mathieu Laurent
(54) APPARATUS AND METHOD FOR	(71) Quest Photonic Devices B.V.	Kofi Afolabi Anthony Makinwa
CUTTING A PIPELINE	(74) ir. M.F.J.M. Ketelaars c.s.	(31) 15196359.2
(71) J van Beugen Beheer B.V.	(72) Richard Johannes Cornelis Meester	(32) 25.11.2015
(74) drs. W.H.P. Derks	(41) 02.06.2017	(33) European Patent Office (EPO)
(72) Leonard van Beugen	(51) G02C 7/10	(51) G03F 7/20
Abraham Assenberg	(21) 2015903	(21) 2017554
(51) F16L 59/02	(22) 04.12.2015	(22) 30.09.2016
F16L 59/04	(54) Lenssysteem en werkwijze voor het	(54) LITHOGRAPHIC APPARATUS
A62C 2/00	verbeteren van de concentratie bij lezen bij	AND METHOD OF OPERATING A
F16L 57/04	patiënten met visuele stoornissen.	LITHOGRAPHIC APPARATUS
B32B 5/02	(71) Xlens B.V.	(71) ASML Netherlands B.V.
(21) 1041587	(74) ir. G.J.M. Verhees	(74) ir. A.J. Maas
(22) 23.11.2015	(72) Gert-Jan Spitzzen	(72) Junichi Kanehara
(54) A layer of mineral wool provided with a	(41) 07.06.2017	Hans Butler
sprayed-on protective layer.	(31) 2015847	Paul Corné Henri de Wit
(71) Beele Engineering B.V.	(32) 24.11.2015	Engelbertus Antonius Franciscus van der
(74) dr. ir. F.M. van Bouwelen	(33) Netherlands	Pasch
(72) Johannes Alfred Beele	(51) G03F 7/20	(31) 15195532.5
		16157155.9

(32) 20.11.2015	(21) 2017695	(51) G05B 19/408
24.02.2016	(22) 01.11.2016	(21) 2015839
(33) European Patent Office (EPO)	(54) FREE ELECTRON LASER	(22) 23.11.2015
European Patent Office (EPO)	(71) ASML Netherlands B.V.	(54) A method of, as well as an industrial robot
(51) G03F 7/20	(74) ir. A.J. Maas	for performing a processing step at a work
(21) 2017808	(72) Petrus Wilhelmus Smorenburg	piece.
(22) 17.11.2016	(31) 15197311.2	(71) Exner Ingenieurstechniek B.V.
(54) POSITIONING DEVICE, LITHOGRAPHIC	(32) 01.12.2015	(74) ir. J.M.G. Dohmen c.s.
APPARATUS AND DEVICE	(33) European Patent Office (EPO)	(72) Emil Johan Exner
MANUFACTURING METHOD	(51) G03F 7/20	(41) 07.06.2017
(71) ASML Netherlands B.V.	(21) 2017739	(51) G05D 1/02
(74) ir. A.J. Maas	(22) 07.11.2016	(21) 2015843
(72) Hans Butler	(54) METROLOGY TARGET, METHOD AND	(22) 23.11.2015
Johannes Petrus Martinus Bernardus	APPARATUS, COMPUTER PROGRAM	(54) Auto docking method for application in
Vermeulen	AND LITHOGRAPHIC SYSTEM	heavy trucks.
Engelbertus Antonius Fransiscus van der	(71) ASML Netherlands B.V.	(71) DAF Trucks N.V.
Pasch	(74) ir. A.J. Maas	(74) ir. C.M. Jansen c.s.
(31) 15195812.1	(72) Wim Tjibbo Tel	(72) Thierry Kabos
(32) 23.11.2015	Frank Staals	Rudolf Geert Maria Huisman
(33) European Patent Office (EPO)	(31) 15196854.2	Albertus Clemens Maria van der Knaap
(51) G03F 7/20	(32) 27.11.2015	(41) 07.06.2017
(21) 2017711	(33) European Patent Office (EPO)	(51) G06F 1/20
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(54) VIBRATION ISOLATION DEVICE,	(21) 2017710	(21) 2015841
LITHOGRAPHIC APPARATUS AND	(22) 03.11.2016	(22) 23.11.2015
METHOD TO TUNE A VIBRATION	(54) Lithographic Method and Apparatus	(54) A device comprising heat producing
ISOLATION DEVICE	(71) ASML Netherlands B.V.	components with liquid submersion cooling.
(71) ASML Netherlands B.V.	(74) ir. A.J. Maas	(71) Aecoris B.V.
(74) ir. A.J. Maas	(72) Carolus Johannes Catharina Schoormans	(74) ir. P.J. Hyalides c.s.
(72) Alexander Petrus Josephus van Lankvelt	Petrus Franciscus van Gils	(72) Dirk Roelof Brink
Olav Johannes Seijger	Johannes Jacobus Matheus Baselmans	(41) 07.06.2017
(31) 15195756.0	(31) 15197050.6	(51) G06Q 10/06
(32) 23.11.2015	(32) 30.11.2015	(21) 1041582
(33) European Patent Office (EPO)	(33) European Patent Office (EPO)	(22) 23.11.2015
(51) G03F 7/20	(51) G03F 7/20	(54) A method for creating a personal performance
(21) 2017682	H01L 21/67	profile.
(22) 27.10.2016	H01L 21/677	(71) Margot & Eline B.V.
(54) METHOD AND APPARATUS FOR	H01L 21/687	(72) drs. Franciscus Ludovicus Johannes Delft
PROCESSING A SUBSTRATE IN A	(21) 2015784	MBA
LITHOGRAPHIC APPARATUS	(22) 13.11.2015	(51) G09F 17/00
(71) ASML Netherlands B.V.	(54) Load lock system and method for transferring	(21) 1041578
(74) ir. A.J. Maas	substrates in a lithography system.	(22) 19.11.2015
(72) Cayetano Sanchez-Fabres Cobaleda	(71) Mapper Lithography IP B.V.	(54) Vlagsysteem met koppelorgaan tussen vlag
Franciscus Godefridus Casper Bijnen	(74) ir. F.A. Geurts c.s.	en vlaggenstok
Edo Maria Hulsebos	(72) Michel Pieter Dansberg	(71) Grant Solutions B.V.
Arie Jeffrey den Boef	Sjoerd Hesdahl	(72) Willem van der Weide
Marcel Hendrikus Maria Beems	Jan Pieter Roelof Jongeneel	(51) G11C 29/00
Piotr Michal Stolarz	(41) 02.06.2017	(21) 1042100
(31) 15196993.8	(51) G03G 15/00	(22) 14.10.2016
(32) 30.11.2015	G03G 21/18	(54) DYNAMIC RANDOM ACCESS MEMORY
(33) European Patent Office (EPO)	(21) 2017450	(71) AVEXIR TECHNOLOGIES
(51) G03F 7/20	(22) 12.09.2016	CORPORATION
(21) 2017748	(54) PROCESS CARTRIDGE AND	(74) drs. O. Griebing
(22) 09.11.2016	PHOTOSENSITIVE DRUM DRIVING	(72) Han-Hung Cheng
(54) Scanning Measurement System	COMPONENT CROSS-REFERENCE TO	Chi-Fen Kuo
(71) ASML Netherlands B.V.	RELATED APPLICATIONS	(31) 104138478
(74) ir. A.J. Maas	(71) JIANGXI LEIBOTAI E-TECH CO., LTD	(32) 20.11.2015
(72) Bearrach Moest	(74) mr. ir. J. van Breda c.s.	(33) Taiwan, Province of China
Robbert Jan Voogd	(72) Mei Yan	(51) G11C 29/00
Marcel Theodorus Maria van Kessel	Liangliang Hu	(21) 1042099
Johannes Onvlee	Mingsheng Zhao	(22) 14.10.2016
Cornelis Melchior Brouwer	(31) 201510806678.3	(54) SOLID STATE DISK
Bart Dinand Paarhuis	201610033448.2	(71) AVEXIR TECHNOLOGIES
(31) 15197301.3	(32) 21.11.2015	CORPORATION
(32) 01.12.2015	19.01.2016	(74) drs. O. Griebing
(33) European Patent Office (EPO)	(33) China	(72) Han-Hung Cheng
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(31) 104138476	(74) ir. P.J. Hylarides c.s.
(32) 20.11.2015	(72) Erik Mastenbroek
(33) Taiwan, Province of China	(41) 02.06.2017
(51) H01F 38/14	(51) H05B 6/06
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(21) 2015819	(22) 16.11.2015
(22) 19.11.2015	(54) Induction-heating tool.
(54) Coupling device for coupling a load to a power line.	(71) ID Tools B.V.
(71) USE System Engineering Holding B.V.	(74) drs. B. Taneja
(74) ir. F.A. Geurts c.s.	(72) Rimmer Hylkema
(72) Johannes Hermanus Maria van der Kuil	Antonius Everardus Theodorus Jozef Ramaker
Raymond Kaspers	(41) 02.06.2017
Michiel Durk Nossen	(51) H05B 37/02
Maikel Timmer	G06F 11/32
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H01L 31/18	(71) AVEXIR TECHNOLOGIES CORPORATION
(21) 2015844	(74) drs. O. Griebeling
(22) 23.11.2015	(72) Han-Hung Cheng
(54) Enhanced metallization of silicon solar cells.	Chi-Fen Kuo
(71) Stichting Energieonderzoek Centrum Nederland	(31) 104138479
(74) ir. M.F.J.M. Ketelaars c.s.	(32) 20.11.2015
(72) Ilkay Cesar	(33) Taiwan, Province of China
Frank Olivier Lenzmann	(51) H05K 7/20
Evert Eugène Bende	(21) 2017329
(41) 07.06.2017	(22) 18.08.2016
(51) H02S 20/23	(54) COMMUNICATIEKAST VOOR BUITEN
H02S 20/26	(71) Ningbo Spring Communication Technologies Co., Ltd.
(21) 2016953	(74) drs. ir. M. Smit
(22) 13.06.2016	(72) Hanchun Xu
(54) "SOEPEL MEERLAGENSISTEEM"	(31) 201520977402.7
(71) S.A. IMPERBEL N.V.	(32) 30.11.2015
(74) J.M.H. Duyver lic.	(33) China
(72) Renaud Verdebout	
Patrick Cogneau	
Damien Franssen	
Hans Aerts	
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(22) 05.11.2015	
(54) Een digitale spiegel, met name bedoeld voor kledingwinkels, om de klant een reëler beeld van zichzelf te geven.	
(71) Alexander Sgarra	
Hesja Daniëlle Broekhuis	
(72) Alexander Sgarra	
(41) 02.06.2017	
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(54) Geluidsgolfgeleider, geluidsgolfgeleidermodule, en luidsprekerinrichting.	
(71) Erik Mastenbroek	

NP2

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(47) 07.06.2017	(73) Endoscopic Forcerelecting Instruments B.V.	(22) 13.11.2015
(22) 23.11.2015	(72) Michel Petronella Hubertus Vleugels	(54) Laminaat van glas en werkwijze voor het vervaardigen ervan.
(54) Schermstelsel en kas.	(74) ir. H.V. Mertens c.s.	(73) Air-Craftglass Inc.
(73) Verzuu Beheer B.V.	(51) A61F 5/00	(72) Frans van Hapert
(72) Daniel Jacobus Hendrikus Gabriel Verzuu	(11) 2015827	(74) ir. M.B. Plaggenborg
(74) ir. P.J. Hylarides c.s.	(47) 07.06.2017	
	(22) 20.11.2015	(51) B32B 17/06
(51) A01K 1/01	(54) Inrichting geschikt om het opnemen van voedsel via de mondholte van een mens te beïnvloeden.	(11) 2015787
(11) 2015828	(73) Johannes Bonefatio Thomas Maria Renders	(47) 02.06.2017
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(22) 20.11.2015	(74) ir. J.M.G. Dohmen c.s.	(54) Laminaat van glas en werkwijze voor het vervaardigen ervan.
(54) Litter box.	(51) A61J 1/16	(73) Air-Craftglass Inc.
(73) Canal Ventures B.V.	(11) 2015817	(72) Frans van Hapert
(72) Jeremie Godreche	(47) 06.06.2017	(74) ir. M.B. Plaggenborg
Wouter Konings	(22) 19.11.2015	
Rogier Kappelhoff	(54) Hoes voor het koelen van een insulinepomp en combinatie van een dergelijke hoes, een beschermend omhulsel en een insulinepomp.	(51) B60B 3/00
(74) ir. H.V. Mertens c.s.	(73) Ivo Henry Van der Vleuten	B60B 3/02
	(72) Ivo Henry Van der Vleuten	B60B 21/02
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(73) NANO PET PRODUCTS LLC	(22) 18.11.2015	(54) Wiel en werkwijze.
(72) Christopher Howse Onthank	(54) Composition for use in the treatment or prevention of endoleak.	(73) Hollandse Bandenmarkt Internationaal B.V.
Rutger Dave van Overbeek	(73) CAR Holding B.V.	(72) Leendert Hermen Van 't Hof
(74) ir. M.B. Plaggenborg	(72) Alexander Cornelis de Vries	(74) drs. O. Griebeling
	Henri Lorenzo Frederik Brom	
(51) A47F 3/04	Johan Hubert Marie Jacobs	(51) B60P 3/06
F25D 17/02	(74) ir. C.M. Jansen c.s.	B62D 63/06
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(22) 17.11.2015	A61L 31/18	(22) 09.11.2015
(54) Bedientoonbank, toepassing van een bedientoonbank.	(11) 2015807	(54) Trailer for the transportation of e.g. a motor bike.
(73) Smeva Group B.V.	(47) 02.06.2017	(73) Martijn Wouter Huijgen
(72) Karel Cornelis Martinus Evers	(22) 18.11.2015	(72) Martijn Wouter Huijgen
Frans Elisabeth Marie Houben	(54) Curable silicone (pre-)polymer composition comprising a contrast agent.	(51) B60P 7/08
(74) ir. J.M.G. Dohmen c.s.	(73) CAR Holding B.V.	(11) 2015815
	(72) Alexander Cornelis de Vries	(47) 06.06.2017
(51) A61B 5/11	Henri Lorenzo Frederik Brom	(22) 19.11.2015
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G04G 21/02	(51) B08B 3/02	(73) SLIM GEVONDEN B.V.
A61B 5/024	B08B 9/08	(72) Leonardus Johannes Josephus van Bortel
G04G 9/00	B60S 3/04	(74) ir. H.Th. van den Heuvel c.s.
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(47) 07.06.2017	(73) Unikon B.V.	(54) Wheeled container and elongated support profile to be used therein.
(22) 20.11.2015	(72) Willem Frans Neels	(73) Container Centralen A/S
(54) Meetsysteem, meetinrichting en horloge.	(74) ir. F.A. Geurts c.s.	(72) Emiel Adrianus Hendrikus van Grinsven
(73) Parkinson Smartwatch B.V.	(51) B32B 17/06	Pieter Cornelis Kleingeld
(72) Johannes Cornelis Muller		Leonardus Adrianus Maria Smits
(74) ir. P.J. Hylarides c.s.		Antonius Gerardus Adrianus van Veen
		(74) mr. ir. J. van Breda c.s.
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A61B 17/00		
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(11) 2015831	Eelco Ruijter	(54) Ortho-planar spring and device equipped with such an ortho-planar spring.
(47) 07.06.2017	(74) ir. H.V. Mertens c.s.	(73) Flexous B.V.
(22) 20.11.2015	(51) D07B 1/14	(72) Wout Johannes Benjamin Ypma
(54) Slot.	D07B 1/18	Wouter Pieter van Zoest
(73) Michiel Bekker	F16G 11/14	(74) mr. ir. J. van Breda c.s.
(72) Michiel Bekker	(11) 2015822	(51) F16H 61/662
(74) ir. B.J. 't Jong	(47) 06.06.2017	F16H 63/06
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(22) 06.11.2015	E01F 9/559	(72) Timo Totté
(54) Container met geïntegreerd klemsysteem.	(11) 2015808	Kilian Cornelis Josephus Maria Weeterings
(73) Fluctus Industrial Design & Engineering	(47) 02.06.2017	Lothar Krauter
Leonard Kollen	(22) 18.11.2015	Gerhard Wetzel
(72) ir. Geert Jan Drent	(54) Markering voor wegen en wegen voorzien daarvan.	(74) ir. G.A.J.M. Plevier
Leonard Kollen	(73) Heijmans N.V.	(51) F16M 11/08
(51) B62K 21/16	(72) Stefan Henricus Maria Wegers	F16M 11/20
(11) 2015830	Hubertus Johannes Julius Stohr	F16M 11/24
(47) 07.06.2017	Petrus Ronaldus George Theodorus	(11) 2015811
(22) 20.11.2015	Martherus	(47) 06.06.2017
(54) Assembly of a bicycle stem and one or more clamping organs.	Josephus Cornelis Petrus Heerkens	(22) 19.11.2015
(73) Just Ride B.V.	Kirstin van der Aalst	(54) Monitor arm stand including a coupling piece, and coupling piece for such monitor arm stand.
(72) Gerard Louis Jean Paul Vroomen	(74) ir. J.M.G. Dohmen c.s.	(73) Vlaar Innovations B.V.
(74) ir. H.V. Mertens c.s.	(51) E02F 9/28	(72) Erik Jacobus Vlaar
(51) B63B 17/00	B28D 1/18	(74) ir. C.M. Jansen c.s.
B63B 27/14	E21C 35/18	(51) F23K 5/00
B63B 27/30	(11) 2015785	(11) 2015818
B66C 13/02	(47) 02.06.2017	(47) 06.06.2017
B66F 7/20	(22) 13.11.2015	(22) 19.11.2015
(11) 2015790	(54) Adapter system for cutting tooth.	(54) Method and gas refining installation for providing a gas stream having a wobbe index within a required range.
(47) 02.06.2017	(73) IHC Holland IE B.V.	(73) Host B.V.
(22) 13.11.2015	(72) Eugenius Petrus Elisabeth Marie Cleophas Roelof Breken	(72) Marcel Anton Franciscus te Braak
(54) Method and apparatus for transferring loads between a vehicle and a transfer area spaced apart from said vehicle.	(74) ir. M.F.J.M. Ketelaars c.s.	(74) ir. P.J. Hyllarides c.s.
(73) Ampelmann Holding B.V.	(51) E05F 15/73	(51) F23R 3/38
(72) Philippus Johannes Eduardus Maria de Jong	E05F 15/632	(11) 1041560
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(11) 2015802	(22) 16.11.2015	(54) Rotating fuel injector for internal combustion engines.
(47) 02.06.2017	(54) Intelligent door system and method of operating such an intelligent door system.	(73) Cereus Technology B.V.
(22) 17.11.2015	(73) Rondal B.V.	(72) ing. Tjeerd Sijtsma IJsselstein
(54) Method of and system for hauling a marine equipment unit, a marine equipment unit and a carrier.	(72) Hans Oosterhoff	(51) G01J 3/02
(73) Fugro N.V.	(74) mr. ir. J. van Breda c.s.	G01J 3/28
(72) Chad Pastor	(51) E05F 17/00	G01J 3/36
Stephen Kinnear	E05D 15/06	A61B 5/1455
Carl Sonnier	E05F 15/638	H04N 5/33
Alick Neil Thame	B63B 19/18	(11) 2015804
Marco Scholtens	(11) 2015794	(47) 02.06.2017
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C07D 213/75	(54) Sliding door arrangement for mounting on a ship.	(73) Quest Photonic Devices B.V.
(11) 2015814	(73) Rondal B.V.	(72) Richard Johannes Cornelis Meester
(47) 06.06.2017	(72) Hans Oosterhoff	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 19.11.2015	(74) mr. ir. J. van Breda c.s.	(51) G02C 7/10
(54) Pyridine-based isocyanides as novel reagents for multicomponent reactions.	(51) F16F 1/02	(11) 2015903
(73) Stichting VU-VUmc	F16F 1/32	(47) 07.06.2017
(72) Gydo van der Heijden	(11) 2015803	(22) 04.12.2015
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Romano Vincenzo Antonio Orru	(22) 17.11.2015	

(54) Lenssysteem en werkwijze voor het verbeteren van de concentratie bij lezen bij patiënten met visuele stoornissen.	(74) ir. F.A. Geurts c.s.
(73) Xlens B.V.	(51) H01L 31/0224
(72) Gert-Jan Spitzen	H01L 31/068
(74) ir. G.J.M. Verhees	H01L 31/18
(31) 2015847	(11) 2015844
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(51) G03F 7/20	(54) Enhanced metallization of silicon solar cells.
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H01L 21/677	(72) Ilkay Cesar
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(11) 2015784	Evert Eugène Bende
(47) 02.06.2017	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 13.11.2015	(51) H02S 20/23
(54) Load lock system and method for transferring substrates in a lithography system.	H02S 20/26
(73) Mapper Lithography IP B.V.	(11) 2016953
(72) Michel Pieter Dansberg	(47) 02.06.2017
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Jan Pieter Roelof Jongeneel	(54) "SOEPEL MEERLAGENSISTEEM"
(74) ir. F.A. Geurts c.s.	(73) S.A. IMPERBEL N.V.
(51) G05B 19/408	(72) Renaud Verdebout
(11) 2015839	Patrick Cogneau
(47) 07.06.2017	Damien Franssen
(22) 23.11.2015	Hans Aerts
(54) A method of, as well as an industrial robot for performing a processing step at a work piece.	(74) J.M.H. Duyver lic.
(73) Exner Ingenieurstechniek B.V.	(31) 15194536.7
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(72) Thierry Kabos	(73) Alexander Sgarra
Rudolf Geert Maria Huisman	Hesja Daniëlle Broekhuis
Albertus Clemens Maria van der Knaap	(72) Alexander Sgarra
(74) ir. C.M. Jansen c.s.	(51) H04R 1/34
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(47) 07.06.2017	H04R 27/00
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(54) A device comprising heat producing components with liquid submersion cooling.	(47) 02.06.2017
(73) Aecorsis B.V.	(22) 12.11.2015
(72) Dirk Roelof Brink	(54) Geluidsgolfgeleider, geluidsgolfgeleidermodule, en luidsprekerinrichting.
(74) ir. P.J. Hylarides c.s.	(73) Erik Mastenbroek
(51) H01F 38/14	(72) Erik Mastenbroek
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(73) USE System Engineering Holding B.V.	(54) Induction-heating tool.
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Michiel Durk Cnossen	Antonius Everardus Theodorus Jozef Ramaker
Maikel Timmer	(74) drs. B. Taneja

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**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.

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(72) FURUSAWA, Takashi	Lempegnat, Cédric	MARHEM, Vincent
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PINTO TEIXEIRA, Frederic	(72) BECK, Adam	TOYOTA JIDOSHA KABUSHIKI KAISHA
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B60T 8/40	H02N 2/04	B60K 6/48
B60T 11/18	(11) EP2960123	B60K 6/547
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(73) Schaeffler Technologies GmbH & Co. KG	(72) Reith, David	B60L 15/20
(72) Griesmar, Pierre	Kraus, Stephan	B60W 30/18
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(72) BAEHRLE-MILLER, Frank	(32) 14.07.2014	B60K 6/52
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(22) 06.08.2014	(51) C01G 37/033	CONTAINERS CONTAINING ACTIVE
(54) THE SYNTHESIS OF CORE-SHELL	C09C 1/34	PHARMACEUTICAL INGREDIENTS
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NANOMATERIALS	(11) EP2550239	(72) WEEKS, Wendell P.
(73) University of Zululand	(21) EP11709435.9	SCHAUT, Robert Anthony
(72) REVAPRASADU, Neerish	(47) 07.06.2017	DEMARTINO, Steven Edward
DUNPALL, Rekha	(87) EP2011054407	PEANASKY, John Stephen
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(54) METHOD FOR RECYCLING ORGANIC	(11) EP2796421	ingredients
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(72) EDLINGER, Alfred	(22) 24.04.2014	SCHAUT, Robert Anthony
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(51) E21B 43/12	(72) HELIOT, Denis	F04C 25/02
G01V 11/00	CRARY, Steven	(11) EP2729667
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METHOD	(47) 07.06.2017	(73) Pierburg Pump Technology GmbH
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(73) ExxonMobil Upstream Research Company	F02B 75/22	SHANNON, Kevin Robert
(72) WANG, Lei	F02B 61/02	(31) 201462080770 P
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(54) METHOD AND DEVICE FOR	(51) F01C 1/02	(33) Germany
CONTROLLING AT LEAST ONE	F04C 27/00	(51) F01D 5/12
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(73) United Technologies Corporation	F02C 7/20	(87) JP2014002107
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(47) 07.06.2017	Inc.	KOSUDA, Osamu
(22) 29.08.2014	(72) Sutterfield, David Levi	(31) 2013089215
(54) Gas turbine assembly	Yount, Randall E.	(32) 22.04.2013
(73) MTU Aero Engines AG	(31) 201462069593 P	(33) Japan
(72) Hoeger, Martin	(32) 28.10.2014	(51) F01K 7/22
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(22) 31.03.2014	(47) 07.06.2017	(22) 05.02.2013
(54) Turbine blade for a flow engine with profiled	(22) 25.07.2014	(54) Steam power plant with a second low-
trailing edge, blade and integrally bladed	(54) AXIAL TURBOMACHINE STATOR AND	pressure turbine and an additional condensing
rotor	CORRESPONDING TURBOMACHINE	system and method for operating such a
(73) MTU Aero Engines AG	(73) Safran Aero Boosters SA	steam power plant
(72) Ramm, Günter	(72) Englebert, Eric	(73) General Electric Technology GmbH
Lang, Christine	(51) F01D 17/16	(72) Seelinger, Hermann
(31) 102013206207	F01D 5/18	Schüle, Volker
(32) 09.04.2013	F01D 5/14	Bierewirtz, Fabian
(33) Germany	(11) EP2946081	(51) F01K 13/00
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(72) Hayasaka, Yasushi	ENGINE	(47) 07.06.2017
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(51) F01D 5/30	F01D 25/28	Freund, Sebastian Walter
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07.06.2012	(54) METHOD TO PILOT USING FLEXIBLE	(51) F01L 1/14
(22) 28.04.2011	PROFILE	F01L 1/18
(54) WEAR-RESISTANT PART FOR THE	(73) Rolls-Royce Corporation	F01L 1/344
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(72) DELAPIERRE, Michaël	(32) 05.12.2014	(47) 07.06.2017
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(22) 04.04.2014	(31) 102013208946	(54) LOW-TEMPERATURE-ACTUATED
(54) SPRING ARRANGEMENT FOR A	(32) 15.05.2013	DENITRATION DEVICE FOR DIESEL
VARIABLE VALVE DRIVE OF AN	(33) Germany	ENGINE
INTERNAL COMBUSTION ENGINE	(51) F01N 3/02	(73) Mitsubishi Heavy Industries, Ltd.
(73) Pierburg GmbH	F01N 3/36	(72) HIRAOA, Naohiro
(72) GRIMM, Karsten	F01N 3/10	MIYANAGI, Akihiro
NOWAK, Martin	F01N 9/00	WAKATSUKI, Yuji
SADOWSKI, Christoph	F02B 3/06	(31) 2008069251
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(32) 25.06.2013	F01N 13/00	(51) F01N 3/08
(33) Germany	F02M 27/02	B01D 53/94
(51) F01M 5/00	B01D 46/42	F01N 3/36
F01M 1/08	B01D 53/94	F01N 13/00
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(47) 07.06.2017	(22) 16.03.2011	(54) EXHAUST PURIFICATION DEVICE FOR
(87) JP2013083381	(54) EXHAUST GAS TREATMENT DEVICE	INTERNAL COMBUSTION ENGINE
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(22) 12.12.2013	(73) Kubota Corporation	(72) UENISHI, Toru
(54) INTERNAL COMBUSTION ENGINE AND	(72) ONISHI, Takashi	YOSHIDA, Kohei
COGENERATION DEVICE	NAITO, Keita	INOUE, Mikio
(73) Yanmar Co., Ltd.	NAKAHIRA, Toshio	(51) F01N 3/08
(72) NAKAZONO, Toru	TAKEMOTO, Yoshikazu	F01N 3/20
RAIHAN, Khandoker Abu	(31) 2010081110	F01N 9/00
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(47) 07.06.2017	B01J 37/02	FOR INTERNAL COMBUSTION ENGINE
(87) EP2014055487	(11) EP2850294	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA
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(22) 19.03.2014	(47) 07.06.2017	OGISO, Makoto
(54) OIL LUBRICATED MACHINE	(87) EP2012057795	SATO, Masaaki
(73) Thyssenkrupp Presta Teccenter Ag	31.10.2013	(51) F01N 3/08
(72) MÜLLER, Ulf	(22) 27.04.2012	F01N 3/28
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MEUSEL, Jürgen	PURIFICATION OF EXHAUST GAS	B01D 46/00
DÖSCHNER, Christian	FROM AN INTERNAL COMBUSTION	B01D 53/04
(31) 102013102858	ENGINE	B01D 53/75
(32) 20.03.2013	(73) Haldor Topsøe A/S	F01N 3/10
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(51) F01N 1/02	MARTI, Cristina Franch	(11) EP2823163
F01N 1/16	GIMENO, Antonio, Eduardo Palomares	(21) EP13704579.5
F01N 13/04	CANÓS, Avelino Corma	(47) 07.06.2017
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(47) 07.06.2017	GRILL, Marie	(54) EXHAUST GAS PURIFICATION
(87) EP2014058543	(51) F01N 3/08	APPARATUS
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(22) 28.04.2014	F01N 3/20	(72) TÖLLE, Stefan
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(32) 25.06.2008	RADIAL MIXING OF INTERNAL	Fritsche, Richard
(33) United States of America	COMBUSTION ENGINE EXHAUST	Morawitz, Urban
(51) F01N 3/20	FLAWS	Lenz, Ingo
(11) EP2798166	(73) Woodward, Inc.	Slotman, Jeroen
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(54) METERING MODULE AND EXHAUST	31.03.2009	(47) 07.06.2017
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(73) Robert Bosch GmbH	United States of America	(54) System for controlling air flow rate into
(72) DÖHRING, Jochen	(51) F01N 11/00	vehicle engine room and control method
(31) 102011089990	F01N 3/18	thereof
(32) 27.12.2011	B01D 53/94	(73) Hyundai Motor Company
(33) Germany	F01N 3/023	(72) Nam, Jong Woo
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F01N 3/24	F01N 13/00	Cho, Hyun
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(73) Robert Bosch GmbH	(54) APPARATUS AND METHOD FOR	F02B 37/22
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BUERGLIN, Markus	DEPOSITS	F02D 41/00
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F01N 3/28	MITCHELL, Douglas Alan	(73) Deere & Company
F01N 13/00	FARRELL, Lisa	(72) Winsor, Richard E
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(22) 25.09.2013	(87) EP2013001764	(47) 07.06.2017
(54) EXHAUST GAS PROCESSING SYSTEM	03.01.2014	(22) 16.06.2010
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PISTON ENGINE	(54) INTERNAL COMBUSTION ENGINE	(73) C.R.F. Società Consortile per Azioni
(73) Wärtsilä Finland Oy	HAVING A SPACER SLEEVE WITH	(72) Cuniberti, Marco
(72) LUNDIN, Kaj	CENTRING DEVICE	Saretto, Roberto
RAIKIO, Tero	(73) Deutz AG	Micelli, Damiano
(31) 20126059	(72) DARSCHIEDT, Jürgen	(31) TO20100498
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(33) Finland	REUTER, Harald	(33) Italy
	SCHUMACHER, Robert	

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(22) 31.08.2012	(73) United Technologies Corporation	(54) THROTTLE DEVICE
(54) AXIAL FLOW TURBINE FOR A	(72) HOCKADAY, Bruce	(73) Mikuni Corporation
TURBOCHARGER	(31) 201213482076	(72) HAMASAKI, Daisuke
(73) Mitsubishi Heavy Industries, Ltd.	(32) 29.05.2012	ISHIKAWA, Michihiko
(72) TAKATA Ryo	(33) United States of America	(31) 2011168918
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01.08.2013	(22) 22.07.2011	(22) 06.07.2011
(22) 17.01.2013	(54) Combuster control method and combustor	(54) METHOD FOR CONTROLLING AN
(54) FUEL REACTIVITY STRATIFICATION	controller	INTERNAL COMBUSTION ENGINE
IN ROTARY DIESEL ENGINES	(73) Mitsubishi Hitachi Power Systems, Ltd.	(73) Continental Automotive GmbH
(73) Wisconsin Alumni Research Foundation	(72) Saito, Nozomi	(72) SCHÜLE, Harry
(72) REITZ, Rolf, Deneys	Saito, Takeo	STUTIKA, Markus
KOKJOHN, Sage, L.	Nanataki, Kenji	(31) 102010027213
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(33) United States of America	(33) Japan	(51) F02D 41/40
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(22) 09.08.2011	(47) 07.06.2017	28.10.2010
(54) Piston with two pivot bearings and double	(87) FR2011050830	(22) 18.03.2010
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(73) Neander Motors AG	(22) 12.04.2011	OPERATING A VALVE ACTUATED BY
(72) Betzmeir, Helmut	(54) METHOD AND DEVICE FOR	AN ACTUATOR
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B64D 41/00	F02C 7/232	SCHMITT, Andreas
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(54) FLUID-COLUMN HYDRAULIC MOTOR WITH IMPROVED MEANS FOR RETAINING THE PROPULSION MEMBERS AGAINST ASSOCIATED SLIDING SURFACES	(73) Graco Fluid Handling (A) Inc.	F04D 13/12
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- (21) 300596
- (22) 13.12.2016
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- (73) NOVO NORDISK A/S
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- (74) ir. M.F.J.M. Ketelaars c.s.
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- (54) Novel insulin derivatives.
- (94) 22.07.2028
- (95) Insuline degludec.
- (93) EU/1/12/807/001 23.01.2013
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- (74) ir. M.F.J.M. Ketelaars c.s.
- (68) EP2808340
- (54) RECOMBINANT FSH INCLUDING
ALPHA 2,3- AND ALPHA 2,6-
SIALYLATION
- (94) 970
- (95) Recombinant FSH (rFSH) met #2,3-
sialylering and # 2,6-sialylering, waarin 80%
of meer van het total aan sialylering # 2,3-
sialylering is waarin 5% - 20% van het totaal
aan sialylering # 2,6-sialylering is, in het
bijzonder follitropine delta
- (93) EU/1/16/1150 12.12.2016

VB1

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(51) C12N 15/00	(11) EP2314654	03.08.2016
C07K 14/715	(51) C09K 5/04	(11) EP2428418
(00) 30/16	(00) 31/16	(51) B60T 15/48
27.07.2016	03.08.2016	B60T 17/00
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03.08.2016	(00) 31/16	(51) A61F 13/496
(11) EP1858465	03.08.2016	A61F 13/15
(51) A61F 13/84	(11) EP2361562	A61F 13/49
A61F 13/42	(51) A61B 17/128	(00) 31/16
A61F 13/56	(00) 30/16	03.08.2016
A61F 13/514	27.07.2016	(11) EP2505897
A61F 13/496	(11) EP2361924	(51) F16L 33/207
A61F 13/49	(51) C07K 1/00	F16L 13/14
(00) 31/16	C07K 1/14	(00) 31/16
03.08.2016	C07K 14/00	03.08.2016
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(51) B22C 1/18	(00) 2013/51	(51) A61C 17/22
B22C 1/26	18.12.2013	(00) 31/16
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(51) B65B 9/13	C07H 19/00	C11D 3/33
B65B 11/58	A61K 31/712	C11D 3/20
(00) 31/16	C12Q 1/68	(00) 31/16
03.08.2016	A61P 9/00	03.08.2016
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(51) E02D 3/12	03.08.2016	(51) B32B 27/32
E02D 5/46	(11) EP2374456	B32B 27/08
E02D 5/44	(51) A61K 31/437	B32B 7/02
(00) 31/16	A61P 7/02	(00) 31/16
03.08.2016	A61P 9/08	03.08.2016
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(51) D06F 39/00	A61P 11/00	(51) B23K 9/16
A47L 15/42	C07D 513/04	B23K 10/02
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F02F 1/24	(00) 31/16	(00) 31/16
F01N 13/00	03.08.2016	03.08.2016
F01N 13/10	(11) EP2402597	(11) EP2565165
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(51) F01N 3/021	(11) EP2421811	03.08.2016
F01N 3/20	(51) C07C 17/20	(11) EP2575835
F01N 13/18	C07C 21/18	(51) A61K 35/74
F01N 3/08	C07C 19/08	C12N 1/00
F01N 3/28	C07C 17/383	C12Q 1/02
B01D 46/00	(00) 31/16	G01N 33/50
F01N 13/00	03.08.2016	(00) 43/16
F01N 1/08	(11) EP2428229	28.10.2016
F01N 13/02	(51) C12N 15/861	(11) EP2578499
(00) 30/16	A61K 48/00	(51) B65B 19/28
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(51) A61K 8/34 A61K 8/37 A61Q 5/02 A61Q 19/10 C11D 3/50 C11D 9/44 C11D 10/06 A61K 8/36	(51) C09D 5/00 (00) 31/16 03.08.2016
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(51) B61D 17/04 B61D 17/08 B61D 17/10 B61D 17/12	(51) G01L 5/28 B66F 7/28 G01M 17/007 B66F 7/06
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(51) H01Q 1/27 H01Q 13/10 H04R 25/00	(51) C08F 2/01 C08F 2/06
(00) 30/16 27.07.2016	(00) 31/16 03.08.2016
(11) EP2699259	(11) EP2868636
(51) C07K 16/30 C07K 16/28 G01N 33/574	(51) C04B 7/44 F27B 7/00
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(51) A61M 1/00 A61F 13/00	(51) B65D 85/10 B65D 75/58 A24F 15/12
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(51) B05B 1/30 B05B 7/06 B05B 7/08	(51) B66C 23/88 B66C 23/90 B66C 15/06
(00) 33/16 17.08.2016	(00) 31/16 03.08.2016
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(51) C09D 5/16 C09D 183/12	(51) H05B 6/06 D21G 1/02 H05B 6/14
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VB2

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(51) B60L 15/10	(51) C07K 14/22
B60M 3/02	A61K 38/16
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C07K 14/22	(51) C12Q 1/04
C07K 16/12	C12Q 1/22
A61K 39/095	(00) 07/16
A61K 39/40	17.02.2016
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G01N 33/53	(51) C12Q 1/68
G01N 33/569	C12N 15/11
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(51) B65D 71/06	B29C 44/50
(00) 04/17	B29C 70/66
25.01.2017	(00) 11/16
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(51) B32B 27/32	(11) EP2598262
A01F 15/07	(51) B21B 13/14
B29C 55/02	B21B 37/40
A61J 1/03	(00) 41/15
B32B 27/08	07.10.2015
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(51) B29D 99/00	
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B29C 65/00	
F03D 1/06	
B29L 31/08	

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

(11) 1028513

(00) 07.04.2017

(51) A23N 12/08

(00) Partial - Renunciation

(11) EP1998948

(51) B29C 44/34

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F16F 7/12

(11) EP2600718

(51) A01N 43/653

A01N 43/56

A01P 3/00

VRV

Verval of nietigverklaring.

Contains data concerning lapse or annulment.

(11) 1006223	(00) NP lapsed	(00) NP lapsed
(00) 04.06.2017	(11) 1024435	(11) 1034518
(00) Patent Expired	(00) 01.11.2016	(00) 01.11.2016
(11) 1006227	(00) NP lapsed	(00) NP lapsed
(00) 04.06.2017	(11) 1024437	(11) 1034568
(00) Patent Expired	(00) 01.11.2016	(00) 01.11.2016
(11) 1006252	(00) NP lapsed	(00) NP lapsed
(00) 06.06.2017	(11) 1024438	(11) 1034574
(00) Patent Expired	(00) 01.11.2016	(00) 01.11.2016
(11) 1006253	(00) NP lapsed	(00) NP lapsed
(00) 06.06.2017	(11) 1024598	(11) 1034581
(00) Patent Expired	(00) 01.11.2016	(00) 01.11.2016
(11) 1006254	(00) NP lapsed	(00) NP lapsed
(00) 06.06.2017	(11) 1027341	(11) 1034600
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(11) 1019080	(00) NP lapsed	(00) NP lapsed
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(11) 2007662	(11) 2009665	(11) EP0811633
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(11) 2007674	(11) 2011548	(11) EP0811682
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(11) EP1670274	(11) EP1677850	(11) EP1682846
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP1670489	(11) EP1677872	(11) EP1684098
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016

(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1684573	(11) EP1759452	(11) EP1791795
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP1684619	(11) EP1761459	(11) EP1797028
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1684679	(11) EP1764111	(11) EP1797826
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1685251	(11) EP1766329	(11) EP1799008
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1691736	(11) EP1767204	(11) EP1799876
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1692088	(11) EP1772560	(11) EP1799961
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1694756	(11) EP1773045	(11) EP1800274
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1697387	(11) EP1775134	(11) EP1802411
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1698469	(11) EP1775622	(11) EP1802732
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1699562	(11) EP1776856	(11) EP1802948
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1702621	(11) EP1777160	(11) EP1803577
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1704999	(11) EP1777712	(11) EP1804698
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1716884	(11) EP1779750	(11) EP1804848
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1723006	(11) EP1780038	(11) EP1804871
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1732116	(11) EP1780239	(11) EP1805077
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1732476	(11) EP1783059	(11) EP1805192
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP1737832	(11) EP1783316	(11) EP1805234
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1742806	(11) EP1783469	(11) EP1805569
(00) 11.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) European Patent got Revoked	(00) EPV lapsed	(00) EPV lapsed
(11) EP1746443	(11) EP1783780	(11) EP1805775
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1749533	(11) EP1784370	(11) EP1805776
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1750677	(11) EP1786071	(11) EP1805861
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP1754268	(11) EP1787926	(11) EP1805881
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016

(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP1807238	(11) EP1816060	(11) EP1888074
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807395	(11) EP1817108	(11) EP1889630
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807436	(11) EP1824741	(11) EP1894944
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807460	(11) EP1824955	(11) EP1898026
(00) 01.11.2016	(00) 01.11.2016	(00) 07.06.2017
(00) EPV lapsed	(00) EPV lapsed	(00) Patent Expired
(11) EP1807462	(11) EP1825008	(11) EP1902164
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1807464	(11) EP1826269	(11) EP1908674
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807467	(11) EP1827137	(11) EP1909086
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807484	(11) EP1827379	(11) EP1909379
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807842	(11) EP1831928	(11) EP1911374
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807895	(11) EP1837848	(11) EP1911478
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807897	(11) EP1840218	(11) EP1914162
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1807981	(11) EP1843555	(11) EP1914467
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1808064	(11) EP1844741	(11) EP1916370
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1808127	(11) EP1849197	(11) EP1916853
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1808695	(11) EP1851255	(11) EP1918011
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1809734	(11) EP1851733	(11) EP1919024
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1812132	(11) EP1854380	(11) EP1920875
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1812562	(11) EP1858008	(11) EP1925255
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP1812797	(11) EP1864644	(11) EP1925638
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
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(11) EP1813052	(11) EP1865052	(11) EP1928203
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1813609	(11) EP1873513	(11) EP1931290
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP1814962	(11) EP1885226	(11) EP1931696
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016

(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1931745	(11) EP1941004	(11) EP1951660
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1932230	(11) EP1941457	(11) EP1951796
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1933656	(11) EP1941569	(11) EP1951804
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1933809	(11) EP1942759	(11) EP1951825
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1934000	(11) EP1942976	(11) EP1951827
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1934383	(11) EP1943012	(11) EP1952767
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1934426	(11) EP1943016	(11) EP1954577
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1934854	(11) EP1943106	(11) EP1956045
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1936270	(11) EP1943138	(11) EP1956696
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1937580	(11) EP1943150	(11) EP1957685
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1937609	(11) EP1943283	(11) EP1960260
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1937826	(11) EP1943345	(11) EP1961464
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1937866	(11) EP1944291	(11) EP1964189
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1939958	(11) EP1944626	(11) EP1966418
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP1940262	(11) EP1945466	(11) EP1968803
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1940311	(11) EP1945733	(11) EP1975540
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP1940376	(11) EP1945911	(11) EP1976361
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP1940457	(11) EP1947110	(11) EP1977971
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP1940631	(11) EP1948661	(11) EP1986834
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP1940668	(11) EP1948697	(11) EP1990339
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP1940765	(11) EP1948904	(11) EP1990989
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP1940789	(11) EP1949485	(11) EP1999885
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016

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(11) EP2002936	(11) EP2051331	(11) EP2071589
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2004569	(11) EP2052489	(11) EP2073986
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2011232	(11) EP2053375	(11) EP2076497
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2015161	(11) EP2055192	(11) EP2076550
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2015363	(11) EP2055441	(11) EP2076553
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2015754	(11) EP2055982	(11) EP2076585
(00) 31.03.2017	(00) 01.11.2016	(00) 01.11.2016
(00) European Patent got Revoked	(00) EPV lapsed	(00) EPV lapsed
(11) EP2017975	(11) EP2056644	(11) EP2076630
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2024473	(11) EP2057275	(11) EP2076655
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
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(11) EP2025620	(11) EP2057899	(11) EP2076893
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2029061	(11) EP2058597	(11) EP2077358
(00) 01.02.2017	(00) 01.11.2016	(00) 07.06.2017
(00) EPV Ceased Effect	(00) EPV lapsed	(00) Patent Expired
(11) EP2029720	(11) EP2058769	(11) EP2078045
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2030011	(11) EP2060318	(11) EP2078116
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2031148	(11) EP2062965	(11) EP2078725
(00) 07.06.2017	(00) 01.11.2016	(00) 01.11.2016
(00) Patent Expired	(00) EPV lapsed	(00) EPV lapsed
(11) EP2031149	(11) EP2063065	(11) EP2079331
(00) 07.06.2017	(00) 01.02.2017	(00) 01.11.2016
(00) Patent Expired	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2042027	(11) EP2066183	(11) EP2079476
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2044885	(11) EP2066958	(11) EP2079549
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2045438	(11) EP2068711	(11) EP2079586
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2046080	(11) EP2068741	(11) EP2079596
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2048657	(11) EP2069014	(11) EP2079683
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2048900	(11) EP2069846	(11) EP2079881
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2050368	(11) EP2070231	(11) EP2079961
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2051020	(11) EP2070532	(11) EP2080408
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016

(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2081446	(11) EP2094376	(11) EP2133724
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2081516	(11) EP2094434	(11) EP2138226
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2081778	(11) EP2095681	(11) EP2141208
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2081970	(11) EP2096377	(11) EP2143170
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2082045	(11) EP2097467	(11) EP2145503
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2083656	(11) EP2097566	(11) EP2148789
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2084128	(11) EP2098134	(11) EP2154484
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2084574	(11) EP2098312	(11) EP2155820
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2084801	(11) EP2099716	(11) EP2162118
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2086322	(11) EP2102397	(11) EP2171115
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2086992	(11) EP2103512	(11) EP2172743
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2087002	(11) EP2106902	(11) EP2173456
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2087502	(11) EP2111097	(11) EP2177446
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2088556	(11) EP2114394	(11) EP2177476
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2088882	(11) EP2115270	(11) EP2177654
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2089147	(11) EP2117521	(11) EP2179430
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2089300	(11) EP2120084	(11) EP2179796
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2089323	(11) EP2120763	(11) EP2180490
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2089324	(11) EP2122165	(11) EP2180586
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2089488	(11) EP2126171	(11) EP2180848
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2090101	(11) EP2132157	(11) EP2181585
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2090998	(11) EP2132588	(11) EP2181956
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016

(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2181960	(11) EP2205124	(11) EP2213660
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2182230	(11) EP2205549	(11) EP2214564
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2186571	(11) EP2205575	(11) EP2214583
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2187436	(11) EP2205761	(11) EP2214628
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2187560	(11) EP2205858	(11) EP2214909
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2190814	(11) EP2206209	(11) EP2215068
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2195426	(11) EP2207632	(11) EP2215306
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2195456	(11) EP2208322	(11) EP2216018
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2196523	(11) EP2208974	(11) EP2216104
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2197407	(11) EP2209021	(11) EP2216340
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2197938	(11) EP2209806	(11) EP2217323
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2198037	(11) EP2210035	(11) EP2217671
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2198384	(11) EP2210130	(11) EP2218780
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2200642	(11) EP2210611	(11) EP2219466
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2200645	(11) EP2211891	(11) EP2219546
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2200831	(11) EP2212134	(11) EP2219603
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2200907	(11) EP2212260	(11) EP2219665
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2203526	(11) EP2212297	(11) EP2220017
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2203903	(11) EP2212484	(11) EP2220651
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2204156	(11) EP2212596	(11) EP2222229
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2204334	(11) EP2212608	(11) EP2222389
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2204344	(11) EP2213067	(11) EP2222476
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016

(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2224861	(11) EP2275746	(11) EP2312390
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2227099	(11) EP2276064	(11) EP2312673
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2227201	(11) EP2276798	(11) EP2312744
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2228149	(11) EP2277640	(11) EP2312784
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2231780	(11) EP2278601	(11) EP2314218
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2236600	(11) EP2278744	(11) EP2314338
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2236601	(11) EP2279501	(11) EP2314538
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2239856	(11) EP2281293	(11) EP2315327
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2242807	(11) EP2283193	(11) EP2316382
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2244131	(11) EP2287708	(11) EP2316383
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2251175	(11) EP2288374	(11) EP2316384
(00) 02.02.2017	(00) 01.02.2017	(00) 01.11.2016
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(11) EP2264156	(11) EP2292096	(11) EP2317624
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2266163	(11) EP2293761	(11) EP2319462
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2266307	(11) EP2295020	(11) EP2319501
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2266734	(11) EP2295417	(11) EP2320682
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2267292	(11) EP2296582	(11) EP2321122
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2269672	(11) EP2298931	(11) EP2323516
(00) 01.11.2016	(00) 04.06.2017	(00) 01.11.2016
(00) EPV lapsed	(00) Patent Expired	(00) EPV lapsed
(11) EP2271439	(11) EP2308607	(11) EP2325109
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2273059	(11) EP2308735	(11) EP2325684
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2273060	(11) EP2308881	(11) EP2328490
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2275203	(11) EP2309016	(11) EP2328703
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2275242	(11) EP2310748	(11) EP2328807
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017

(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2332154	(11) EP2346539	(11) EP2358721
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2333462	(11) EP2346616	(11) EP2358869
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2334325	(11) EP2346697	(11) EP2360666
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2335261	(11) EP2346815	(11) EP2361564
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2335597	(11) EP2349220	(11) EP2361575
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2336080	(11) EP2349263	(11) EP2362116
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2336879	(11) EP2349476	(11) EP2362742
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2337748	(11) EP2349650	(11) EP2362743
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2338659	(11) EP2349801	(11) EP2364511
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2339259	(11) EP2349986	(11) EP2365950
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2340002	(11) EP2350026	(11) EP2367833
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2340240	(11) EP2350081	(11) EP2367834
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2341173	(11) EP2350497	(11) EP2367835
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2341747	(11) EP2352426	(11) EP2370777
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
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(11) EP2341894	(11) EP2352652	(11) EP2371820
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2342776	(11) EP2353669	(11) EP2373666
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2342901	(11) EP2355985	(11) EP2373667
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2343286	(11) EP2356249	(11) EP2373668
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2344072	(11) EP2358533	(11) EP2373669
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV lapsed
(11) EP2344595	(11) EP2358600	(11) EP2378100
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2345701	(11) EP2358629	(11) EP2379569
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2346496	(11) EP2358680	(11) EP2379570
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016

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(11) EP2379572	(11) EP2417727	(11) EP2445702
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
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(11) EP2380586	(11) EP2418175	(11) EP2445858
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
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(11) EP2382443	(11) EP2421103	(11) EP2447056
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2382718	(11) EP2422416	(11) EP2447259
(00) 01.02.2017	(00) 01.02.2017	(00) 01.11.2016
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2383146	(11) EP2431430	(11) EP2447364
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
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(11) EP2386039	(11) EP2431638	(11) EP2447563
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
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(11) EP2388340	(11) EP2433097	(11) EP2449574
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2389487	(11) EP2434227	(11) EP2450395
(00) 01.11.2016	(00) 01.02.2017	(00) 30.01.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) European Patent got Revoked
(11) EP2390933	(11) EP2438001	(11) EP2450761
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
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(11) EP2393881	(11) EP2439375	(11) EP2452433
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2395381	(11) EP2439962	(11) EP2453008
(00) 01.02.2017	(00) 01.11.2016	(00) 01.11.2016
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(11) EP2397890	(11) EP2439963	(11) EP2458232
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2398333	(11) EP2440859	(11) EP2459323
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2399556	(11) EP2441655	(11) EP2467135
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2400341	(11) EP2441698	(11) EP2471551
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2401570	(11) EP2441703	(11) EP2471587
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2411359	(11) EP2442527	(11) EP2471866
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2412021	(11) EP2444590	(11) EP2475608
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2412299	(11) EP2444990	(11) EP2478125
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2412442	(11) EP2445106	(11) EP2478922
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2416211	(11) EP2445473	(11) EP2483631
(00) 01.11.2016	(00) 01.02.2017	(00) 01.11.2016
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV lapsed
(11) EP2417611	(11) EP2445701	(11) EP2484729
(00) 01.02.2017	(00) 01.02.2017	(00) 01.02.2017

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(11) EP2485857	(11) EP2493939	(11) EP2504485
(00) 01.11.2016	(00) 01.11.2016	(00) 01.11.2016
(00) EPV lapsed	(00) EPV lapsed	(00) EPV lapsed
(11) EP2486401	(11) EP2493969	(11) EP2505268
(00) 01.11.2016	(00) 01.11.2016	(00) 01.02.2017
(00) EPV lapsed	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2486593	(11) EP2494170	(11) EP2505666
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2486961	(11) EP2496347	(11) EP2505671
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
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(11) EP2487802	(11) EP2496348	(11) EP2505673
(00) 01.02.2017	(00) 01.11.2016	(00) 01.02.2017
(00) EPV Ceased Effect	(00) EPV lapsed	(00) EPV Ceased Effect
(11) EP2488042	(11) EP2498137	(11) EP2507664
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2488165	(11) EP2498315	(11) EP2508457
(00) 01.11.2016	(00) 01.02.2017	(00) 01.02.2017
(00) EPV lapsed	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2488229	(11) EP2498887	(11) EP2508660
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VRB

**Verbeteringen op eerdere publicaties.
Contains data concerning corrections.**

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) GeoSmart Holding B.V.	(11) EP1278549	(11) EP1487863
(73) GeoSmart Holding B.V.	(00) 04.04.2017	(00) 04.04.2017
(11) 2012081	(51) A61K 47/48	(51) C07K 7/00
(00) 04.04.2017	A61K 47/40	(00) Assignment
(51) C04B 28/02	A61K 38/14	(71) Sartorius Stedim North America Inc.
C04B 40/00	C07K 9/00	(73) Sartorius Stedim North America Inc.
(00) Assignment	A61P 31/04	(11) EP1441823
(71) GeoSmart Holding B.V.	(00) Assignment	(00) 05.04.2017
(73) GeoSmart Holding B.V.	(71) Theravance Biopharma Antibiotics IP, LLC.	(51) B01D 15/08
(11) EP2113494	(73) Theravance Biopharma Antibiotics IP, LLC.	B01D 15/18
(00) 04.04.2017	(11) EP1276759	(00) Merge
(51) C04B 14/04	(00) 04.04.2017	(71) GeoSmart Holding B.V.
C04B 28/02	(51) C07K 9/00	(73) GeoSmart Holding B.V.
C04B 18/04	(00) Assignment	(11) 2008581
(00) Assignment	(71) Theravance Biopharma Antibiotics IP, LLC.	(00) 04.04.2017
(71) ASK Chemicals GmbH	(73) Theravance Biopharma Antibiotics IP, LLC.	(51) C04B 18/26
CeraNovis GmbH	(11) EP1434779	C04B 28/04
(73) ASK Chemicals GmbH	(00) 04.04.2017	C04B 40/00
CeraNovis GmbH	(51) C07D 501/00	(00) Assignment
(11) EP2244870	C07K 9/00	(71) Theravance Biopharma Antibiotics IP, LLC.
(00) 04.04.2017	C07D 501/20	(73) Theravance Biopharma Antibiotics IP, LLC.
(51) B22C 9/18	A61K 31/545	(11) EP1140993
B29C 33/64	A61K 38/04	(00) 04.04.2017
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(71) Theravance Biopharma R&D IP, LLC	(71) KSEP HOLDINGS, INC	(00) Assignment
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(11) EP1856050	(11) EP1441823	(73) Société d'Investment Moselle SA
(00) 04.04.2017	(00) 05.04.2017	(11) EP1443138
(51) C07D 211/46	(51) B01D 15/08	(00) 06.04.2017
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A61P 11/06	(00) Merge	D05C 15/12
(00) Assignment	(71) Theravance Biopharma Antibiotics IP, LLC.	D05C 15/14
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(73) Theravance Biopharma Antibiotics IP, LLC.	(11) EP1419174	D05C 15/18
(11) EP1005356	(00) 04.04.2017	(00) Assignment
(00) 04.04.2017	(51) C07K 7/50	(71) Mylife Technologies B.V.
(51) A61K 39/44	C07K 9/00	(73) Mylife Technologies B.V.
A61K 39/395	(00) Assignment	(11) EP2262722
A61K 51/00	(71) Nidec Control Techniques Limited	(00) 06.04.2017
C07K 2/00	(73) Nidec Control Techniques Limited	(51) B81C 99/00
C07K 4/00	(11) 2012415	A61M 37/00
C07B 61/00	(00) 04.04.2017	(00) Assignment
C07D 501/00	(51) F04D 15/00	(71) Lotte Advanced Materials Co., Ltd.
C07D 499/00	(00) Change of owner(s) name	(73) Lotte Advanced Materials Co., Ltd.
C07K 9/00	(71) Theravance Biopharma R&D IP, LLC	(11) EP2265672
A61P 31/04	(73) Theravance Biopharma R&D IP, LLC	(00) 05.04.2017
A61K 38/14	(11) EP1723114	(51) C08L 69/00
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(11) EP1509492	(71) Theravance Biopharma Antibiotics IP, LLC.	(11) EP2706083
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(51) C07C 235/20	(11) EP1418933	(51) C08J 9/00
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A61P 23/00	C07K 9/00	(71) Hoba Therapeutics ApS
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(71) Theravance Biopharma Antibiotics IP, LLC.	(00) Assignment	(11) EP2621512
(73) Theravance Biopharma Antibiotics IP, LLC.	(71) Theravance Biopharma Antibiotics IP, LLC.	(00) 07.04.2017
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A61K 9/08
A61K 38/17
A61P 25/02
A61P 25/04
A61K 9/00
A61K 35/12
(00) Assignment

(71) Otsuka Chemical Co., Ltd.
(73) Otsuka Chemical Co., Ltd.
(11) EP1671975
(00) 06.04.2017
(51) C07D 499/00
(00) Assignment

(71) Samsung SDI Co., Ltd
(73) Lotte Advanced Materials Co., Ltd.
(11) EP2265672
(00) 05.04.2017
(51) C08L 69/00
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(71) Samsung SDI Co., Ltd
(73) Lotte Advanced Materials Co., Ltd.
(11) EP2706083
(00) 05.04.2017
(51) C08J 9/00
C08J 9/12
(00) Assignment

(71) Sommetrics, Inc.
(73) Sommetrics, Inc.
(11) EP2632397
(00) 04.04.2017
(51) A61F 5/56
(00) Change of owner(s) name

(71) Zabrowo Instytut Rozwoju Sp.z.o.o
(73) Zabrowo Instytut Rozwoju Sp.z.o.o
(11) EP2383398
(00) 06.04.2017
(51) E03F 9/00
A61L 9/01
(00) Assignment

TVH

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