



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding

Hoofdblad

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

Bijblad

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

Abonnementsprijzen per (kalender)jaar:

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

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Voor taksen en depotrekeningen:

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Iban: NL41INGB070500129

BIC: INGBNL2A

Introduction

Patent Bulletin

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

Official Journal

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

Subscription rates per calendar year:

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

Visiting address: **Netherlands Patent Office**

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	9 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	9
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Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	13 Heading EP2 Contains data concerning European patents granted for The Netherlands.	13
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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

226Heading SPC

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

226

Rubriek VB1

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

227Heading VB1

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

227

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.

229Heading 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.

229

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

230Heading MED

Contains data concerning other communications.

230

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

231Heading VRV

Contains data concerning lapse or annulment.

231

Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

253Heading VRB

Contains data concerning corrections on earlier publications.

253

Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

254Heading CO

Contains data concerning changes in the Netherland patent register.

254

Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

257Heading TVH

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

257

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) Voorrangsgegevens	(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 octrooiën	(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) A23P 20/10 A23L 5/10	(72) ing. Johannes Antonius Jozef Hakvoort	(71) Easytec Corporation
(21) 1041875	(51) B41F 15/34	(74) drs. O. Griebeling
(22) 18.05.2016	G03B 27/72	(72) Yelin Yin
(54) METHOD OF PRODUCING OVENABLE FOOD ITEMS	(21) 2018917	(41) 27.11.2017
(71) ir. Marinus Jacobus Vervoort	(22) 15.05.2017	(51) F03B 7/00
(72) Marinus Jacobus Vervoort	(54) Belichtingsinrichting voor zeefdrukramen en systeem voor het ontwikkelen van zeefdrukramen	(21) 2018844
(51) A61B 6/00	(71) LOTUS GROEP B.V.	(22) 04.05.2017
A61B 6/12	(74) ir. H.Th. van den Heuvel c.s.	(54) Inrichting voor het opwekken van energie uit stromend water
A61B 34/10	(72) Franciscus Joseph Peters	(71) EQA Projects B.V.
(21) 2016800	(51) B63B 39/03	(74) ir. C.M. Jansen c.s.
(22) 19.05.2016	(21) 1041879	(72) Jan Jacobus van Boxel
(54) Method of positioning an interventional device.	(22) 20.05.2016	Pieter Marinus Versluis Sr.
(71) UMC Utrecht Holding B.V.	(54) Anti-roll dump tank.	(31) 2016796
(74) ir. H.V. Mertens c.s.	(71) ir. Franciscus Maria Sas	2017879
(72) René van Es	(72) ir. Franciscus Maria Sas	(32) 19.05.2016
Frebus Jan van Slochteren	(41) 27.11.2017	28.11.2016
Mathias Meine	(51) B65D 51/28	(33) Netherlands
(51) A61M 37/00	(21) 2016799	Netherlands
(21) 2016807	(22) 19.05.2016	(51) F03B 7/00
(22) 20.05.2016	(54) CAPSULE VOOR HET HOUDEN VAN EEN ADDITIEF VOOR TOEVOEGING AAN EEN DRANK, EN BIJBEHORENDE INRICHTING.	(21) 2017879
(54) SYSTEM AND METHOD FOR APPLYING MICRONEEDLES	(71) QWENSH B.V.	(22) 28.11.2016
(71) uPRAX	(74) ir. H.Th. van den Heuvel c.s.	(54) Inrichting voor het opwekken van energie uit stromend water
(74) ir. C.H. Riem	(72) Roeland Johannes Thomas van den Broek	(71) EQA Projects B.V.
(72) Koen van der Maaden	Peter de Rijk	(74) ir. C.M. Jansen c.s.
Bernardus Hendrikus van Oorschot	(51) C08B 3/06	(72) Jan Jacobus van Boxel
(41) 27.11.2017	A01C 3/00	Pieter Marinus Versluis Sr.
(51) A61N 1/32	D21C 3/20	(31) 2016796
(21) 2018946	(21) 2016798	(32) 19.05.2016
(22) 19.05.2017	(22) 19.05.2016	(33) Netherlands
(54) Treatment of conditions associated with impaired glucose control	(54) Methods for producing a manure-derived cellulose acetate at atmospheric pressure.	(51) F03B 7/00
(71) Galvani Bioelectronics Limited	(71) Jalila Essaidi	F03B 17/06
Johns Hopkins University	(74) mr. ir. J.H. Klooster	(21) 2016796
(74) ir. M.F.J.M. Ketelaars c.s.	(72) Jalila Essaidi	(22) 19.05.2016
(72) Arun Sridhar	(51) E04F 13/14	(54) Inrichting voor het opwekken van energie uit stromend water.
Liansheng Liu	E04G 21/16	(71) EQA Projects B.V.
Pankaj Jay Pasricha	E04C 2/04	(74) ir. C.M. Jansen c.s.
(31) 62/339,220	B28B 11/00	(72) Jan Jacobus van Boxel
(32) 20.05.2016	B28B 13/04	Pieter Marinus Versluis Sr.
(33) United States of America	E04C 2/288	(51) G01M 5/00
(51) B01D 35/15	E04G 21/22	(21) 2016794
B01D 35/153	(21) 2016791	(22) 18.05.2016
B01D 24/12	(22) 18.05.2016	(54) Method for determining the structural integrity of an infrastructural element
B01D 24/16	(54) Inrichting voor het met steenstrips beplakken van een paneel	(71) Heijmans N.V.
B01D 24/46	(71) Acquies Holding B.V.	(74) ir. J.M.G. Dohmen c.s.
(21) 1041872	(74) dr. T. Hubregtse	(72) Albert David Reitsema
(22) 18.05.2016	(72) Murk Anne Kooistra	(51) G01N 27/416
(54) Inrichting en werkwijze voor het filteren van een verontreiniging uit een vloeistof, tevens werkwijze voor het regenereren van zo een inrichting	(51) E06C 1/12	G08B 21/12
(71) Waterslag B.V.	(21) 1041883	G01N 33/22
	(22) 20.05.2016	(21) 1041880
	(54) Extension ladder with buffering function	(22) 20.05.2016
		(54) Werkwijze voor het draadloos vergaren van meetdata in een geografisch gebied
		(71) André Kapitein

(72) André Kapitein	Sander Pasveer
(41) 27.11.2017	(31) 2016803
(51) G03F 7/20	(32) 19.05.2016
(21) 2018760	(33) Netherlands
(22) 21.04.2017	(51) H05K 7/20
(54) Resist Compositions	F25B 13/00
(71) ASML Netherlands B.V.	(21) 2018936
(74) ir. A.J. Maas	(22) 17.05.2017
(72) Sander Frederik Wuister	(54) System for ensuring constant temperature
Willem-Pieter Voorthuizen	parameters of access cabinets
Marie-Claire van Lare	(71) Zakład Produkcji automatyki sieciowej S.A.
(31) 16170399.6	(74) ir. J.M.G. Dohmen c.s.
(32) 19.05.2016	(72) Krzysztof Kostur
(33) European Patent Office (EPO)	(31) P-417277
(51) G06F 19/00	(32) 20.05.2016
A61B 34/10	(33) Poland
(21) 2016792	
(22) 18.05.2016	
(54) Method for determining a parameter which is indicative for the position and apposition of a tubular member, such as a stent graft, inserted in a lumen of an anatomical vessel or duct of a patient	
(71) Endovascular Diagnostics B.V.	
(74) ir. P.J. Hylarides c.s.	
(72) Richtie Caspar Leonard Schuurmann	
(51) G06Q 30/06	
(21) 1041877	
(22) 19.05.2016	
(54) Herkensysteem Betalingsbewijs	
(71) Taam Sports	
(72) Nicolaas Gerardus Taam	
(51) H01L 27/00	
(21) 2018982	
(22) 26.05.2017	
(54) SEMICONDUCTOR DEVICE	
(71) Shindengen Electric Manufacturing Co., Ltd.	
(74) ir. C.M. Jansen c.s.	
(72) Ryohei Kotani	
Toshiki Matsubara	
Nobutaka Ishizuka	
Masato Mikawa	
Hiroshi Oshino	
(31) PCT/JP2016/065645	
(32) 26.05.2016	
(33) Japan	
(51) H04L 12/26	
(21) 1041873	
(22) 18.05.2016	
(54) A test device, a testing system, a testing method and a computer program product for testing a network	
(71) Tirion Networks & Communications	
(72) Jeroen Johan Alexander Tirion	
(51) H04N 5/278	
H04N 5/445	
H04N 21/43	
(21) 2017188	
(22) 19.07.2016	
(54) Inrichting voor het real time ondertitelen van een live televisiesignaal	
(71) Wim Gerbecks	
Peter van Loenhout	
Sander Pasveer	
(74) ir. G.J.M. Verhees	
(72) Peter van Loenhout	
Wim Gerbecks	

NP2

Ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.

Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.

(51) A01K 29/00	(73) uPRAX	Limeng Chen
A01K 23/00	(72) Koen van der Maaden	Agathagelos Kyrilidis
(11) 2016784	Bernardus Hendrikus van Oorschot	Bruce E. MacKay
(47) 27.11.2017	(74) ir. C.H. Riem	(74) ir. C.M. Jansen c.s.
(22) 13.05.2016	(51) A63B 63/04	(31) 62/289,623
(54) STIMULATIE-INRICHTING VOOR	(11) 1041858	(32) 01.02.2016
HET LATEN URINEREN VAN EEN	(47) 27.11.2017	(33) United States of America
VROUWELIJK STALDIER IN EEN	(22) 11.05.2016	(51) C08K 3/04
AFGESLOTEN RUIMTE	(54) De uitvinding is een in en uitklapbaar en	C08L 23/22
(73) METAL INVENTIONS HOLLAND B.V.	uitneembaar makkelijk demontabele mobiel	(11) 2018261
(72) Johan Martin Wilhelmus Ebbens	meeneem sport-spel trainingsapparaat voor	(47) 23.11.2017
(74) drs. C.H. Mink-Lindenburg	het beoefenen en vergroten van de precisie,	(22) 31.01.2017
(51) A47B 9/08	techniek en balgevoel, te kunnen schoppen,	(54) COMPOUNDED RUBBER HAVING
A47B 9/02	inpassen, of gooien van de bal door de	IMPROVED THERMAL TRANSFER
A47C 3/28	scoringsopeningsgaten.	(73) Cabot Corporation
F16B 7/14	(73) stichting Respect and Help	(72) Oliver W. Tassinari
(11) 2016762	(72) Lugino Gilmar Macnack	Greggory C. Smith
(47) 27.11.2017	(51) B60R 9/06	Federico Villalpando-Paez
(22) 12.05.2016	B60R 9/10	Alyson M. Christopher
(54) A height adjustable stand and a table	(11) 1041863	Ping Zhang
comprising the same	(47) 27.11.2017	(74) ir. C.M. Jansen c.s.
(73) Smart Level Table B.V.	(22) 12.05.2016	(31) 62/289,616
(72) Karolus Theodorus Wilhelmina Maria Bus	(54) Hulpinrichting voor een fietsdrager	62/306,127
(74) ir. M.F.J.M. Ketelaars c.s.	(73) Harm Jan de Groot	(32) 01.02.2016
(51) A47D 15/00	Teun Hop	10.03.2016
A47C 29/00	(72) Harm Jan de Groot	(33) United States of America
A47D 7/00	(74) ir. A. Ferguson	United States of America
A47D 9/00	(51) B63B 35/42	(51) D21B 1/30
(11) 1041865	B63B 35/00	(11) 2016756
(47) 27.11.2017	(11) 2016759	(47) 27.11.2017
(22) 12.05.2016	(47) 27.11.2017	(22) 11.05.2016
(54) Veilig hemeltje voor wiegjes of	(22) 12.05.2016	(54) Werkwijze voor het terugwinnen van
kinderledikantjes.	(54) Assembly of a Vessel and a Floating Module	papiervezels uit natte papier en plastic
(73) Jeffrey Romeo Dandlau	(73) Seaway Heavy Lifting Engineering B.V.	houdende natte reststromen
(72) Jeffrey Romeo Dandlau	(72) Wouter Reinder van Dalen	(73) Ingenia Holding B.V.
(51) A47K 3/06	Willem Jacob van der Velde	(72) Arnoldus Henricus Adrianus Verberne
(11) 2016766	Richard Lunn	Bartholomeus Antonius Hubertus van Beers
(47) 27.11.2017	Matthijs Bastiaan Noordegraaf	(74) ir. J.M.G. Dohmen c.s.
(22) 12.05.2016	(74) ir. H.Th. van den Heuvel c.s.	(51) E05B 15/00
(54) Opblaasbare badkuip en combinatie van een	(51) B63B 39/03	(11) 2015158
opblaasbare badkuip en pomp	(11) 1041879	(47) 23.11.2017
(73) Oblomov Capital B.V.	(47) 27.11.2017	(22) 10.07.2015
(72) Arnold Kuipers	(22) 20.05.2016	(54) Inbraakbeveiliging en werkwijze.
(74) ir. B.J. 't Jong	(54) Anti-roll dump tank.	(73) KMH Products B.V.
(51) A61G 7/10	(73) ir. Franciscus Maria Sas	(72) Henricus Wilhelmus Maria van Wijngaarden
(11) 1041864	(72) ir. Franciscus Maria Sas	(74) ir. F.E. Hoebe
(47) 27.11.2017	(51) C08K 3/04	(31) 2013699
(22) 12.05.2016	(11) 2018262	(32) 28.10.2014
(54) Tilclip, de ophanghaak voor bevestiging van	(47) 23.11.2017	(33) Netherlands
een tilband / tilsling aan een tillift (apparaat	(22) 31.01.2017	(51) E06C 1/12
om mensen te tillen in de zorgsector.	(54) THERMALLY CONDUCTIVE POLYMER	(11) 1041883
(73) Frans Noordhuis Beheer B.V.	COMPOSITIONS CONTAINING CARBON	(47) 27.11.2017
(72) Gerrit Frans Noordhuis	BLACK	(22) 20.05.2016
(51) A61M 37/00	(73) Cabot Corporation	(54) Extension ladder with buffering function
(11) 2016807	(72) Federico Villalpando-Paez	(73) Easytec Corporation
(47) 27.11.2017	Alyson M. Christopher	(72) Yelin Yin
(22) 20.05.2016	George D. Eid	(74) drs. O. Griebeling
(54) SYSTEM AND METHOD FOR APPLYING	Mark J. Hampden-Smith	(51) F16L 37/092
MICRONEEDLES	Santiago Pierre	F16L 37/088
	Alain Thielen	F16K 3/02

- (11) 2016757
(47) 27.11.2017
(22) 11.05.2016
(54) Apparatus and method for restricting a movement of a pipe.
(73) J van Beugen Beheer B.V.
(72) Abraham Assenberg
Leonard van Beugen
(74) drs. W.H.P. Derks
-
- (51) F24F 13/24
F24F 7/00
F24F 13/18
(11) 1042183
(47) 23.11.2017
(22) 13.12.2016
(54) Akoestische ventilatie-inrichting
(73) RENSON VENTILATION N.V.
(72) Marnix Dominique Maurice Alberic de Neve
Ivan Valeer Pollet
Sean Henri Mauricette Loncke
Charlotte Christine Bart de Ruytter
(74) ir. A. Ferguson
(31) 2015/5832
(32) 18.12.2015
(33) Belgium
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- (51) F24H 1/00
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Contains data concerning Netherlands patents which have been entered in the patent
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(73) Danieli & C. Officine Meccaniche, S.p.A.	ROPPONGI, Takahiro	Japan
(72) BENEDETTI, Gianpietro	SOMA, Daisuke	(51) B23B 3/16
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MULINARIS, Fabrizio	(51) B22F 3/04	(11) EP2762253
POLONI, Alfredo	B22F 3/15	(21) EP14152963.6
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(51) B22D 11/113	C22C 29/14	(73) MAG IAS GmbH
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B22D 11/126	C22C 1/05	Fleischer, Achim
B22D 11/14	G21F 5/005	Schweizer, Andreas
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(22) 05.09.2013	(54) BORON-CONTAINING ALUMINUM MATERIAL, AND METHOD FOR PRODUCING SAME	B23B 27/04
(54) CONTINUOUS CASTING OF MATERIALS USING PRESSURE DIFFERENTIAL	(73) Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	B23C 5/20
(73) ATI Properties LLC	(72) CHODA Takashi	B23B 27/14
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(73) Lamec AG	C09C 1/62	28.02.2013
(72) LAUENER, Martin	C09C 3/10	(33) Japan
LAUENER, Heinrich	H01B 1/22	Japan
(51) B22F 1/00	H01B 5/00	(51) B23B 31/30
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H01L 21/60	(22) 10.06.2009	(72) Teusch, Bruno
H05K 3/34	(54) METHOD FOR PRODUCING SILVER-CONTAINING POWDER AND CONDUCTIVE PASTE USING THE SAME	Hakki, Aygün
H01L 23/498	(73) DIC Corporation	(31) 102012206069
H01L 23/488	(72) TAKAHASHI Akeo	102012215036
C22C 9/00	KAWAMURA Kaori	(32) 13.04.2012
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B23K 35/30	JIN Ren-Hua	(33) Germany
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(21) EP12889581.0	KAJII Tomoyo	(51) B23B 51/00
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Maushart, Josef</p> <hr/> <p>(51) B23C 5/20
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(73) Tungaloy Corporation
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Lenard, Peter
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(73) Endress+Hauser GmbH+Co. KG
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(72) Huyssen, Dieter	(54) A TUBE ROTATOR DEVICE AND A SYSTEM FOR ROTATING TUBES	Saint-Gobain Abrasifs
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(54) Electric power tool	(31) 0603855	FLEXIBLE MATERIAL
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(54) Screwdriver handle with storage for	A22C 17/00	MAIER, Robert
screwdriver inserts	B23D 45/02	(31) 102015211622
(73) Wiha Werkzeuge GmbH	(11) EP3071378	(32) 23.06.2015
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Hu, Weiming	TETRAHYDRO-5H-1-BENZAZEPINE	Maier, Mathew, Brian
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LOHMANN, Jan Klaas	(73) BASF SE	WAN, Zhao-Kui
GROTE, Thomas	(72) MAJOR, Julia	PIERCE, Betsy
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(54) PULSE-SEPARATION CLUTCH	(22) 03.07.2015	assembly and suspension system including
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(73) Schaeffler Technologies GmbH & Co. KG	DISC AND A BRAKE DISC	(73) Firestone Industrial Products Company, LLC
(72) TRINKENSCHUH, Andreas	(73) Ford Global Technologies, LLC	(72) Street, Stephen
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(73) Valeo Embrayages	F16F 13/10	(72) NAKAZAWA, Teruhiko
(72) MAUREL, Pascal	(11) EP3060826	TARUTANI, Ichiro
(31) 1561642	(21) EP14801944.1	NAGASAWA, Yuji
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(72) RAMASWAMY, Durai Vishak Nirmal	(32) 12.04.2013	H01M 2/04
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(22) 14.12.2015	(31) 201261606084 P	(72) Guen, Minhyung
(54) GASBGE PHASE CHANGE MEMORY	201313772151	Seo, Yongchul
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(73) MACRONIX INTERNATIONAL CO., LTD.	20.02.2013	(31) 20150111582
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Lung, Hsiang-Lan	United States of America	(33) Korea (Republic)
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(32) 19.06.2015	H01M 4/139	(11) EP3030438
(33) United States of America	H01M 10/04	(21) EP14741582.2
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(47) 29.11.2017	H01M 10/0565	(22) 17.07.2014
(87) JP2014059121	H01M 10/0525	(54) DEVICE FOR ACCOMODATING AT
02.10.2014	H01M 10/058	LEAST ONE ENERGY MODULE FOR A
(22) 28.03.2014	(11) EP3012897	MOTOR VEHICLE
(54) ORGANIC ELECTROLUMINESCENT	(21) EP14814103.9	(73) Bayerische Motoren Werke
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(73) Kyulux, Inc.	(87) JP2014066282	(72) KLAUS, Christoph
(72) NISHIDE Junichi	24.12.2014	WAGNER, Daniel
MASUI Kensuke	(22) 19.06.2014	STAACK, Holger
NAKANOTANI Hajime	(54) NONAQUEOUS SECONDARY BATTERY	(31) 102013215436
ADACHI Chihaya	AND METHOD FOR MANUFACTURING	(32) 06.08.2013
(31) 2013074419	SAME	(33) Germany
(32) 29.03.2013	(73) Tokyo Ohka Kogyo Co., Ltd.	(51) H01M 2/10
(33) Japan	(72) ASAI, Takahiro	H01M 2/20
(51) H01L 51/52	ISHIKAWA, Kaoru	H01M 2/30
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(47) 29.11.2017	2013257090	(21) EP15707608.4
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(22) 16.07.2012	(33) Japan	11.09.2015
(54) ORGANIC LIGHT EMITTING DIODE	Japan	(22) 27.02.2015
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LAYER	H01M 2/10	ELECTROCHEMICAL CELLS RECEIVED
(73) BOE Technology Group Co., Ltd.	H01M 2/22	BY LUGS AND CONNECTING CLIPS
(72) AURONGZEB, Deeder	(11) EP2178134	(73) Commissariat à l'Énergie Atomique et aux
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(32) 10.08.2011	(47) 29.11.2017	(72) TURIN, Guillaume
	(22) 13.10.2009	AZAIS, Philippe
	(54) Battery Pack	BERTHE DE POMMERY, Yves

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(31) 1451692	(51) H01M 2/14	Toray Battery Separator Film Co., Ltd.
(32) 03.03.2014	H01M 2/16	(72) RYU, Bo-Kyung
(33) France	H01M 10/052	LEE, Joo-Sung
(51) H01M 2/10	(11) EP3041066	KIM, Jong-Hun
H01M 2/20	(21) EP15158759.9	(31) 20120041456
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(11) EP2896080	(22) 12.03.2015	(33) Korea (Republic)
(21) EP13730109.9	(54) COMPOSITE MEMBRANE,	(51) H01M 2/16
(47) 29.11.2017	PREPARATION METHOD THEREOF,	H01M 10/052
(87) EP2013001728	ANODE STRUCTURE INCLUDING	(11) EP2634838
20.03.2014	THE COMPOSITE MEMBRANE, AND	(21) EP11836029.6
(22) 12.06.2013	LITHIUM SECONDARY BATTERY	(47) 29.11.2017
(54) BATTERY MODULE AND METHOD FOR	INCLUDING THE ANODE STRUCTURE	(87) JP2011073502
PRODUCING THE SAME	(73) Samsung Electronics Co., Ltd	03.05.2012
(73) Audi AG	(72) Choi, Wonsung	(22) 13.10.2011
(72) SCHÜSSLER, Martin	Im, Dongmin	(54) SEPARATOR FOR NON-AQUEOUS
ALLMANN, Christian	Kwon, Soonchul	BATTERIES AND NON-AQUEOUS
(31) 102012018344	Kim, Sungcheol	BATTERY EQUIPPED WITH SAME,
(32) 15.09.2012	Kim, Taeyoung	AND PROCESS FOR MANUFACTURING
(33) Germany	(31) 20140184964	SEPARATOR FOR NON-AQUEOUS
(51) H01M 2/10	(32) 19.12.2014	BATTERIES
H01M 2/32	(33) Korea (Republic)	(73) Kuraray Co., Ltd.
H01M 2/34	(51) H01M 2/14	(72) HAYAKAWA, Tomohiro
H01M 2/02	H01M 4/04	HOSOYA, Takayoshi
H01M 10/625	H01M 4/13	KAWAI, Hiroyuki
H01M 10/6561	H01M 4/36	HAYASHI, Hideo
H01B 17/32	H01M 4/62	HAYASHI, Yutaka
B60L 11/18	H01M 10/42	TOGASHI, Kohsuke
H01M 2/12	H01G 11/28	GOTOH, Naotaka
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(54) ELECTROCHEMICAL BATTERY WITH	electricity-storing device employing such	(47) 29.11.2017
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HUMID ENVIRONMENTS	electrode for electricity-storing device	24.04.2014
(73) Commissariat à l'Énergie Atomique et aux	(73) GS Yuasa International Ltd.	(22) 17.10.2013
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(72) CHATROUX, Daniel	Matsuo, Kazuaki	BATTERY HAVING SAME
CARCOUET, Sébastien	Tozuka, Kazuhide	(73) LG Chem, Ltd.
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(33) France	13.09.2011	KIM, Sung-Soo
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(54) LITHIUM ION BATTERY MODULES	24.10.2013	(22) 05.07.2012
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(73) Johnson Controls Technology Company	(54) METHOD FOR MANUFACTURING	IMPROVED RELIABILITY AND MID-TO-
(72) OBASIH, Kem, M.	SEPARATOR, SEPARATOR FORMED	LARGE BATTERY PACK COMPRISING
TYLER, Matthew, R.	THEREBY, AND ELECTROCHEMICAL	SAME
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(32) 28.12.2012	SEPARATOR	(72) ROH, Taehwan

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KIM, Yojin	30.11.2011	(54) POSITIVE ELECTRODE ACTIVE
KIM, Seongtae	(33) United States of America	MATERIAL PARTICLE POWDER AND
KIM, Taehyuck	United States of America	METHOD FOR PRODUCING SAME,
(31) 20110073495	United States of America	AND NON-AQUEOUS ELECTROLYTE
(32) 25.07.2011	(51) H01M 4/485	SECONDARY BATTERY
(33) Korea (Republic)	H01M 4/48	(73) TODA KOGYO CORP.
(51) H01M 2/34	C01G 23/00	(72) YAMAMOTO, Manabu
H01M 10/42	C01G 23/047	NISHIKAWA, Daisuke
H01M 2/02	B82Y 30/00	INOUE, Taisei
H01M 2/04	H01M 4/36	SASAKI, Osamu
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(72) Han, Min-Yeol	(47) 29.11.2017	(11) EP2717360
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(32) 13.09.2013	SECONDARY BATTERY USING SAME	(22) 23.05.2011
(33) Korea (Republic)	(73) LG Chem, Ltd.	(54) PREPARING METHOD OF A POSITIVE
(51) H01M 4/133	(72) CHANG, Sung-Kyun	ELECTRODE MATERIAL FOR LITHIUM
H01M 4/587	CHANG, WonSeok	BATTERY
H01M 10/0525	KIM, Je Young	(73) Ningbo Institute of Materials Technology and
H01M 4/505	HAN, JungMin	Engineering, Chinese Academy of Sciences
H01M 4/525	(31) 20100131377	HUBEI WANRUN NEW ENERGY
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H01M 4/02	(33) Korea (Republic)	LTD
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(21) EP14186562.6	C01G 53/00	SAIXI, Yaletu
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(22) 26.09.2014	H01M 4/50	H01M 4/133
(54) Battery	H01M 4/52	H01M 10/0525
(73) GS Yuasa International Ltd.	H01M 4/525	H01M 4/36
(72) Kako, Tomonori	(11) EP2894700	H01M 4/62
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(73) Indiana University Research and Technology	H01M 4/02	(33) Korea (Republic)
Corporation	H01M 10/052	Korea (Republic)
(72) XIE, Jian	(11) EP2833445	(51) H01M 4/587

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H01M 10/0568	Kim, Je Young	H01M 8/026
H01M 10/0569	Kim, Ki Tae	H01M 8/0263
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(72) LIM, Young Min	(21) EP14712168.5	(72) IINO, Tadashi
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(72) YASUDA, Naohiro	H01M 8/10	(51) H01M 8/04
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H01M 4/76	IONIC POLYMER FILM	(54) FUEL CELL
H01M 10/04	(73) Asahi Glass Company, Limited	(73) Sumitomo Precision Products Co., Ltd.
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(33) Japan	H01M 8/04746	(73) Sumitomo Electric Industries, Ltd.
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(51) H01M 8/04029	(21) EP08719244.9	YAMANA, Takeshi
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(32) 27.02.2013	(22) 29.07.2011	(73) Nissan Motor Co., Ltd
(33) Germany	(54) Electrode catalyst and method of preparing electrode catalyst for fuel cell, and membrane electrode assembly and fuel cell including same	(72) CHIKUGO, Hayato
(51) H01M 8/04303	(73) Samsung Electronics Co., Ltd.	YONEKURA, Kenji
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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) Mallinckrodt Pharma IP Trading D.A.C.	(51) F15B 11/15	(51) C07D 471/04
(73) Mallinckrodt Pharma IP Trading D.A.C.	F15B 15/04	A61K 31/437
(11) EP2654863	F15B 15/24	A61P 11/06
(00) 17.10.2017	F15B 11/042	A61P 35/02
(51) A61M 35/00	F15B 11/046	A61P 37/08
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(71) Nestec S.A.	(73) Idorsia Pharmaceuticals Ltd	(73) Idorsia Pharmaceuticals Ltd
(73) Nestec S.A.	(11) EP2167494	(11) EP2190837
(11) EP2590791	(00) 11.10.2017	(00) 11.10.2017
(00) 17.10.2017	(51) C07D 405/06	(51) C07D 403/12
(51) B29C 33/12	C07D 413/14	A61K 31/506
B29C 45/14	C07D 471/04	A61P 9/00
B29C 45/16	C07D 498/04	A61P 25/00
B29D 22/00	C07D 513/04	A61P 3/10
B32B 7/02	C07D 519/00	(00) Assignment
B65D 81/26	A61K 31/4375	(71) Idorsia Pharmaceuticals Ltd
(00) Assignment	A61K 31/4709	(73) Idorsia Pharmaceuticals Ltd
(71) Aptevio BioTherapeutics LLC	A61P 31/04	(11) EP2521715
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(73) Aptevio BioTherapeutics LLC	(71) PMC Polarteknik Oy Ab	(51) C07D 213/56
University of North Carolina at Chapel Hill	(73) Polarteknik Oy	C07D 213/64
(11) EP1969127	(11) EP2094974	C07D 295/185
(00) 18.10.2017	(00) 21.09.2017	A61K 31/495
(51) C12N 15/57	(51) F15B 15/04	A61K 31/496
C12P 21/02	F15B 11/15	A61P 33/02
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(71) Idorsia Pharmaceuticals Ltd	C07F 9/6571	C07D 413/14
(73) Idorsia Pharmaceuticals Ltd	C07F 9/6584	C07D 417/14
(11) EP1534676	A61K 31/662	A61K 31/5377
(00) 11.10.2017	A61K 31/665	A61P 3/04
(51) C07D 211/46	A61K 31/675	A61P 25/22
C07D 405/06	A61P 9/00	A61P 25/30
C07D 401/06	(00) Assignment	A61P 25/26
C07D 413/06	(71) Mallinckrodt Pharma IP Trading D.A.C.	(00) Assignment
A61K 31/445	(73) Mallinckrodt Pharma IP Trading D.A.C.	(71) Mallinckrodt Pharma IP Trading D.A.C.
A61P 3/00	(11) EP2373373	(73) Mallinckrodt Pharma IP Trading D.A.C.
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A61K 31/4375	(00) 11.10.2017	(73) Polarteknik Oy
A61K 31/4985	(51) C07C 45/51	(11) EP2094974
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(71) Idorsia Pharmaceuticals Ltd	C07C 309/66	F15B 21/12
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(51) C07D 413/04	C07C 29/147	(11) EP1863787
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A61K 31/498	(00) 11.10.2017	Bajec, Martha
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(00) Assignment	A61K 31/437	(00) 17.10.2017
(71) Idorsia Pharmaceuticals Ltd	A61P 37/08	(51) A24F 47/00
(73) Idorsia Pharmaceuticals Ltd	(00) Assignment	A61M 15/06
(11) EP2144910	(71) Idorsia Pharmaceuticals Ltd	(00) Assignment
(00) 11.10.2017	(73) Idorsia Pharmaceuticals Ltd	(71) PMC Polarteknik Oy Ab
(51) C07D 471/04	(11) EP2809668	(73) Polarteknik Oy
A61K 31/435	(00) 11.10.2017	(11) EP1851446
A61P 31/00	(51) C07D 417/14	(00) 21.09.2017
C07D 519/00	C07D 471/04	(51) F15B 11/15
(00) Assignment	C07D 487/04	F15B 15/04
(71) Idorsia Pharmaceuticals Ltd	C07D 519/00	F15B 15/24
(73) Idorsia Pharmaceuticals Ltd	A61K 31/427	F15B 11/042
(11) EP2931717	(00) Assignment	F15B 11/046
(00) 11.10.2017	(71) Fundant (Changzhou) Advanced Metal	(00) Change of owner(s) name
(51) C07D 401/14	Technologies Co., Ltd	(71) Idorsia Pharmaceuticals Ltd
C07D 413/14	(73) Fundant (Changzhou) Advanced Metal	(73) Idorsia Pharmaceuticals Ltd
C07D 403/12	Technologies Co., Ltd	(11) EP2069336
C07D 405/14	(11) 2008840	(00) 11.10.2017
C07D 401/12	(00) 12.10.2017	(51) C07D 413/04
C07D 403/14	(51) B32B 17/10	C07D 417/04
C07D 413/12	B32B 27/08	A61K 31/4439
C07D 417/12	B32B 27/20	A61P 37/00
C07D 498/08	B32B 27/32	A61P 19/00
C07D 209/08	H01L 31/048	A61P 35/00
A61K 31/405	(00) Assignment	A61P 9/00
A61K 31/506	(71) Struyk Verwo Infra B.V.	(00) Assignment
A61P 25/28	(73) Struyk Verwo Infra B.V.	(71) Idorsia Pharmaceuticals Ltd
A61P 19/00	(11) 1021609	(73) Idorsia Pharmaceuticals Ltd
A61P 11/00	(00) 17.10.2017	(11) EP2252609
(00) Assignment	(51) E01C 11/22	(00) 11.10.2017
(71) Fundant (Changzhou) Advanced Metal	B60R 25/00	(51) C07D 413/04
Technologies Co., Ltd	B62H 3/00	A61K 31/4245
(73) Fundant (Changzhou) Advanced Metal	(00) Assignment	A61P 37/02
Technologies Co., Ltd	(71) Fundant (Changzhou) Advanced Metal	(00) Assignment
(11) 2008841	Technologies Co., Ltd	(71) Idorsia Pharmaceuticals Ltd
(00) 12.10.2017	(73) Fundant (Changzhou) Advanced Metal	(73) Idorsia Pharmaceuticals Ltd
(51) B32B 27/08	Technologies Co., Ltd	(11) EP2558447
B32B 27/20	(11) 2008838	(00) 11.10.2017
B32B 27/28	(00) 12.10.2017	(51) C07D 209/88
H01L 31/048	(51) B32B 27/08	A61K 31/403
(00) Assignment	B32B 27/18	A61P 11/06
(71) Idorsia Pharmaceuticals Ltd	H01L 31/048	(00) Assignment
(73) Idorsia Pharmaceuticals Ltd	(00) Assignment	(71) Idorsia Pharmaceuticals Ltd
(11) EP2850060	(71) Struyk Verwo Infra B.V.	(73) Idorsia Pharmaceuticals Ltd
(00) 11.10.2017	(73) Struyk Verwo Infra B.V.	(11) EP2776431
(51) C07D 207/34	(11) 1019962	(00) 11.10.2017
C07D 211/58	(00) 17.10.2017	(51) C07D 413/14
A61K 31/44	(51) B28B 17/00	A61K 31/501
A61K 31/40	B28B 7/08	(00) Assignment
A61P 9/00	(00) Assignment	(71) Idorsia Pharmaceuticals Ltd
A61P 29/00	(71) Altria Client Services LLC	(73) Idorsia Pharmaceuticals Ltd
A61P 31/12	Li, San	(11) EP2915813
(00) Assignment	Karles, George	(00) 11.10.2017
(71) Idorsia Pharmaceuticals Ltd	Mishra, Munmaya K.	(51) C07D 471/04
(73) Idorsia Pharmaceuticals Ltd	Kobal, Gerd	A61K 31/435
(11) EP2855453	Oliveri, Douglas	A61P 31/00
(00) 11.10.2017	Bajec, Martha	(00) Assignment
(51) C07D 403/14	Flora, Jason	
C07D 401/14	(73) Altria Client Services LLC	
C07D 403/04	Flora, Jason	
C07D 417/14	Karles, George	
(00) Assignment	Kobal, Gerd	
(71) Idorsia Pharmaceuticals Ltd	Mishra, Munmaya K.	
(73) Idorsia Pharmaceuticals Ltd	Li, San	

TVH

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