



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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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.

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	11 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	11
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	15 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	15
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	16 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	16
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	17 Heading EP2 Contains data concerning European patents granted for The Netherlands.	17
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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	337Heading SPC Contains data concerning applications for- or granted Supplementary Protection Certificates.	337
Rubriek VB1 Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.	338Heading VB1 Contains data concerning requests and notices of opposition under the General administrative law.	338
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.	340Heading 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.	340
Rubriek MED Bevat gegevens betreffende overige mededelingen.	342Heading MED Contains data concerning other communications.	342
Rubriek VRV Bevat gegevens betreffende verval of nietigverklaring.	343Heading VRV Contains data concerning lapse or annulment.	343
Rubriek VRB Bevat gegevens betreffende verbeteringen op eerdere publicaties.	373Heading VRB Contains data concerning corrections on earlier publications.	373
Rubriek CO Bevat gegevens betreffende wijzigingen in het octrooiregister.	374Heading CO Contains data concerning changes in the Netherland patent register.	374
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Overzicht van Inid codes

INID CODES

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

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

INID CODES

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

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

(44) Datum van openbaarmaking	(44) Date of publication by printing or similar process of an examined document on which no grant has taken place on or before said date
(45) Datum van kracht worden van een Europees octrooi in Nederland	(45) Date of publication by printing or similar process of a document on which no grant has taken place on or before said date
(46) Inschrijvingsdatum conclusies	(46) Date of publication by printing or similar process of the claim(s) only of a document
(47) Verleningsdatum octrooi	(47) Date from which the patent takes effect
(48) Datum waarop een verbetering van een octrooi is uitgegeven	(48) Date of issuance of a corrected patent document
(51) Internationale 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) A01G 18/20 A01G 18/00	(21) 1042585 (22) 11.10.2017	(54) Means and methods for treating muscle degeneration
(21) 2019725 (22) 13.10.2017	(54) VERLENGSTUK (71) Emilius Gerardus Michaël Oostveen	(71) Academisch Ziekenhuis Leiden (h.o.d.n. LUMC)
(54) Method for preparing mushroom compost	(72) Emilius Gerardus Michaël Oostveen (41) 19.04.2019	(74) dr. A. Krebs (72) Vered Raz
(71) CNC Grondstoffen BV (74) ir. A.R. Aalbers (72) Pieter Richard Postma	(51) A61B 17/29 A61B 34/00	(71) Silvère Maria van der Maarel
(41) 23.04.2019	(21) 2019702 (22) 11.10.2017	(41) 23.04.2019
(51) A23K 10/16 A23K 20/28 A23K 20/105	(54) Laparoscopic instrument (71) Technische Universiteit Delft	(51) A63B 71/06 (21) 1042575 (22) 10.10.2017
(21) 2019738 (22) 16.10.2017	(74) mr. ir. J. van Breda c.s. (72) Tim Horemán (41) 19.04.2019	(54) Method and system that operates as a (virtual) training device with spoken equestrian dressage tests, based on micro location determination (Real Time Locating System) in a specific area such as the dressage arena. The system is also an aid to memorize the several official dressage tests and can determine the level of training of a dressage horse.
(54) COMPOSITION FOR USE AS MYCOTOXIN BINDER IN ANIMALS	(51) A61C 7/10 A61C 7/00	(71) Nanda de Vries (72) Nanda de Vries (41) 19.04.2019
(71) Orffa Additives B.V. (74) ir. J.P.E. Brants (72) Ludo Segers Eddy Ketels	(21) 2019724 (22) 13.10.2017	(51) B08B 15/02 F24C 15/20 F24F 13/20
(41) 23.04.2019	(54) Three-dimensionally printed removable basis element for an orthodontic appliance and an orthodontic appliance	(21) 2019713 (22) 12.10.2017
(51) A23K 20/158 A61K 31/201	(71) Aptus B.V. (74) ir. J.C. Volmer c.s. (72) Alexander Gerrit Ipenburg (41) 23.04.2019	(54) Afzuigkap voor commercieel en/of industrieel gebruik, afzuigstelsysteem omvattende een dergelijke afzuigkap, alsmede vaartuig met een dergelijk afzuigstelsysteem,
(21) 2019737 (22) 16.10.2017	(51) A61F 2/44 A61F 2/30	(71) Randolph Beleggingen B.V. (74) ir. J.M.G. Dohmen c.s. (72) Hendrikus Joseph Vianen (41) 19.04.2019
(54) ZINC RICINOLEATE AS MYCOTOXIN INHIBITOR	(21) 2019711 (22) 12.10.2017	(51) B21C 25/02 (21) 2019695 (22) 10.10.2017
(71) Orffa Additives B.V. (74) ir. J.P.E. Brants (72) Eddy Ketels Ludo Segers	(54) A SPINAL IMPLANT (71) AM SOLUTIONS HOLDING B.V. (74) ir. M. Cramwinckel (72) Seyed Mohammad Ahmadi (41) 23.04.2019	(54) Extrusion die (71) Boal BV (74) ir. A.R. Aalbers (72) Adrianus Jacob Knape Petrus Theodorus Gerardus Koenis Kjell Einar Nilsen (41) 17.04.2019
(41) 23.04.2019	(51) A61N 1/36 A61N 1/02 H03K 5/15 H03M 1/74	(51) B24C 3/32 (21) 2019696 (22) 10.10.2017
(51) A46B 9/02 (21) 1042583 (22) 10.10.2017	(54) Current Generation Architecture for an Implantable Stimulator Device to Promote Current Steering Between Electrodes	(54) Straalturbine-samenstel voor het middels een straalmateriaal reinigen of verruwen van een te bestralen oppervlak.
(54) Oprolkwast van flexibel materiaal waarop of waaraan kwastharen zijn aangebracht die dwars over de rand naar buiten uitsteken.	(71) Boston Scientific Neuromodulation Corporation (74) ir. P.J. Hylarides c.s. (72) Pujitha Weerakoon David M. Wagenbach Philip L. Weiss Goran N. Marnfeldt (41) 19.04.2019	(71) Selmers Industrial B.V. (74) ir. J.M.G. Dohmen c.s. (72) Eugene de Wit (41) 17.04.2019
(71) Inventio Patent BV (72) drs. Brian Petrus Adrianus Hendrikus Tennebroek (41) 17.04.2019	(51) A61P 21/00 C12N 9/64 C12N 15/113	
(51) A47B 9/12 (21) 2019700 (22) 10.10.2017	(21) 2019739 (22) 16.10.2017	
(54) VERBETERDE LIFTKOLOM VOOR TOEPASSING IN EEN IN HOOGTE VERSTELBARE TAFEL EN SAMENSTEL VAN TEN MINSTE TWEE VERBETERDE LIFTKOLOMMEN		
(71) MARKANT INTERNATIONAL B.V. (74) drs. C.H. Mink-Lindenburg (72) Eric ten Cate (41) 17.04.2019		
(51) A47G 25/06		

(51) B26D 1/11 B26D 7/06 B65B 25/18 B26D 1/553	hatch assembly comprising such a hatch and a vessel comprising such a hatch assembly	(22) 28.03.2019
(21) 2019688 (22) 09.10.2017 (54) Bread cutting machine	(71) Heesen Yachts Builders B.V. (74) ir. J.M.G. Dohmen c.s. (72) Johannes Antonius Wilhelminus Martinus Verbruggen Alexander Ruimers	(54) CONSTRUCTION DEBRIS CHUTE AND SECURING DEVICE FOR CONSTRUCTION DEBRIS CHUTE
(71) Freek Arie Herman (74) ir. F.A. Geurts c.s. (72) Freek Arie Herman (41) 17.04.2019	(41) 19.04.2019	(62) 2018972 (71) BOADA KANGURO, S.L. (74) dr. A. Ellens c.s. (72) Jesus Gonzalez Garcia
(51) B60K 6/48 B60K 6/36 B60K 6/365 B60K 6/543 F16H 3/72	(51) B63B 27/30 B63B 27/14 (21) 2019699 (22) 10.10.2017 (54) Device for transferring personnel and/or goods from a surface vessel to an offshore structure or to another vessel	(31) 201630686 (32) 26.05.2016 (33) Spain
(21) 1042573 (22) 09.10.2017 (54) HYBRID POWERTRAIN FOR A MOTOR VEHICLE	(71) IHC Holland IE B.V. (74) ir. A.R. Aalbers (72) Jurgen Arjan Zijlmans Albertus Knol	(51) B66C 23/28 B66C 23/70 (21) 1042579 (22) 10.10.2017 (54) Werkwijze en systeem voor het uit mast- elementen vormen van een hijskraanmast door middel van een hefframe met hefzuilen en aangrijppiddelen
(71) Robert Bosch G.m.b.H. (74) ir. G.A.J.M. Plevier (72) Arjen Brandsma (41) 17.04.2019	(41) 19.04.2019	(71) Astraeus BV (72) Ing. Adrianus Pieter de Koning (41) 17.04.2019
(51) B60T 3/00 B60P 3/077 B61K 7/20 B64F 1/16 B65G 69/00	(51) B64D 11/00 A47B 31/00 B62B 3/02 (21) 2019703 (22) 11.10.2017 (54) Werkwijzen voor het Vervoeren en het Serveren van Maaltijden aan Boord van een Vliegtuig	(51) B66C 23/78 (21) 1042580 (22) 10.10.2017 (54) Hijskraan met onderstel met beweegbare draagpoten en een hulpdraagpoot voor het tijdelijk overnemen van de draagbelasting van de draagpoten ten behoeve van verplaatsing van het onderstel
(21) 1042590 (22) 13.10.2017 (54) Inrichting voor het stabiliseren van een voertuig	(71) Marfo B.V. (74) ir. M.F.J.M. Ketelaars c.s. (72) Arnoldus Antonius Maria Zuidgeest	(71) Astraeus BV (72) Ing. Adrianus Pieter de Koning (41) 17.04.2019
(71) Eminent Products B.V. (72) William Erik van der Schee (41) 23.04.2019	(41) 19.04.2019	(41) 17.04.2019
(51) B62D 59/04 (21) 2019731 (22) 13.10.2017 (54) Volgwagen voor koppeling achter een leidend voertuig	(51) B65D 5/20 B65D 5/28 (21) 1042587 (22) 11.10.2017 (54) Bakje voor het verpakken van waren, meer in het bijzonder van voedingswaren	(51) C12N 1/12 C12P 1/00 C12P 39/00 C12M 1/00 A01G 33/00 C12M 1/34 (21) 2019733 (22) 16.10.2017 (54) Method and system for the enhancement of productivity of hydrogenotrophic micro- organisms
(71) WAGENBOUW HAPERT B.V. (74) ir. G.J.M. Verhees (72) Leonardus Cornelis Maria Sanders (41) 23.04.2019	(71) Andek Beheer BV (74) mr. M.J.I. Koomen c.s. (72) Annemarie Elisabeth Dekker (41) 19.04.2019	(71) Stichting Wetsus, European Centre of Excellence for Sustainable Water Technology (74) ir. P.J. Hylarides c.s. (72) Antonie Martinus Verschoor Tomas Hubertus Johannes Antonius Sleutels Philipp Kuntke Hubertus Victor Marie Hamelers Cees Jan Nico Buisman (41) 23.04.2019
(51) B62M 6/40 B63B 21/00 G05G 1/30 B60T 7/04 A63B 22/06 A63B 22/06 B62M 6/00	(51) B65D 43/16 (21) 2019712 (22) 12.10.2017 (54) Hinging product and apparatus and method for forming a hinging product	(51) E01F 8/00 B27N 3/04 (21) 2021653 (22) 17.09.2018 (54) brandwerend geluidswand (71) Profluid IP B.V. (74) ir. R. Wijnstra (72) Gino Sirejacob (31) 17020476.2 17020522.3 (32) 17.10.2017 07.11.2017
(21) 2019691 (22) 09.10.2017 (54) Control device, transport apparatus, and method	(71) PaperFoam B.V. (74) ir. C.M. Jansen c.s. (72) Jan Wietze Huisman Roelof Wessel Groeneveld Willem Johan van den Brink (41) 23.04.2019	(41) 23.04.2019
(71) Rassmal Investments LLC (74) ir. C.M. Jansen c.s. (72) Nasser Abdulmoen Al Shawaf (41) 17.04.2019	(51) B65D 71/04 B60P 7/12 (21) 1042574 (22) 09.10.2017 (54) Fixeerhouder voor het afstuwen van vaten, omvattende een fixeerlichaam met schuine fixeervlakken en dwarsuitsteeksel	(51) E01F 8/00 B27N 3/04 (21) 2021653 (22) 17.09.2018 (54) brandwerend geluidswand (71) Profluid IP B.V. (74) ir. R. Wijnstra (72) Gino Sirejacob (31) 17020476.2 17020522.3 (32) 17.10.2017 07.11.2017
(51) B63B 19/12 B63B 19/00 B63B 19/14	(71) André van Goch Kim van Goch (72) André van Goch (41) 17.04.2019	(33) European Patent Office (EPO) European Patent Office (EPO)
(21) 2019704 (22) 11.10.2017 (54) Hatch, suitable for hingeable connection to a coaming arranged on a vessel, as well as a	(51) B65G 11/14 B65G 11/08 (21) 2022830	

(51) E03F 5/14	(41) 17.04.2019	(51) G03F 7/20
(21) 1042578	(51) F23J 11/12	(21) 2021663
(22) 10.10.2017	F23J 13/02	(22) 19.09.2018
(54) RAINWATER TREATMENT DEVICE	E04F 17/02	(54) SUBSTRATE HOLDER FOR USE IN A
(71) Wavin B.V.	(21) 2019709	LITHOGRAPHIC APPARATUS
(74) dr. ir. F.M. van Bouwelen	(22) 12.10.2017	(71) ASML Netherlands B.V.
(72) Matthias Determann	(54) Industrial chimney having improved	(74) ir. A.J. Maas
Günter Brümmer	durability.	(72) Mark Constant Johannes Baggen
(41) 17.04.2019	(71) Hadek Protective Systems B.V.	Simon Karel Ravensbergen
(51) E04D 13/155	(74) ir. J.C. Volmer c.s.	Niek Jacobus Johannes Roset
(21) 2021779	(72) Albert de Kreij	Marcus Martinus Petrus Adrianus Vermeulen
(22) 08.10.2018	Bastiaan van der Woude	Frank Pieter Albert van den Berkmortel
(54) DAKRAND MET AFDICHTINGSSTROOK	(41) 19.04.2019	Gijs Kramer
(71) Claerhout Aluminium	(51) G01M 3/02	Roger Anton Marie Timmermans
(74) dr. A. Ellens c.s.	(21) 2020599	(31) 17196086.7
(72) Rik Claerhout	(22) 16.03.2018	18163985.7
(41) 17.04.2019	(54) DEVICE AND METHOD FOR TESTING	(32) 12.10.2017
(31) BE2017/5717	INTEGRITY OF GLOVE AND GLOVE	26.03.2018
(32) 09.10.2017	PORT OF AN ISOLATOR	(33) European Patent Office (EPO)
(33) Belgium	(71) Comecer Netherlands B.V.	European Patent Office (EPO)
(51) E05G 1/14	(74) ir. P.J. Hylarides c.s.	(51) G03F 7/20
(21) 2019714	(72) Hendrik Bos	(21) 2022865
(22) 12.10.2017	Arnold Douma	(22) 04.04.2019
(54) A device assembly for spoiling banknotes	Ane Tjitze Rientstra	(54) MANUFACTURING A REFLECTIVE
arranged as a stack within a container	Berend Mintjes	DIFFRACTION GRATING
(71) ASR Holding B.V.	(41) 23.04.2019	(71) ASML Netherlands B.V.
(74) ir. P.J. Hylarides c.s.	(31) 2019728	(74) ir. A.J. Maas
(72) Antonius Bernardus Rots	(32) 13.10.2017	(72) Han-Kwang Nienhuys
(41) 23.04.2019	(33) Netherlands	Sietse Thijmen van der Post
(51) F01N 3/035	(51) G01P 3/48	(51) G03F 7/20
(21) 1043039	G01P 3/489	(21) 2021561
(22) 12.10.2018	(21) 2019723	(22) 05.09.2018
(54) PROCEDURE TO PREPARE A	(22) 13.10.2017	(54) MOTOR, DUAL STROKE STAGE AND
SUPPORTED TRIMETALLIC CATALYST	(54) Method and device for providing information	LITHOGRAPHIC APPARATUS
FOR PRODUCTION OF ULTRA	on an annular displacement of a DC	(71) ASML Netherlands B.V.
LOW SULFUR DIESEL AND ITS	electromotor	(74) ir. A.J. Maas
APPLICATION	(71) MCi (Mirror Controls International)	(72) Peter Michel Silvester Maria Heijmans
(71) INSTITUTO MEXICANO DEL PETRÓLEO	Netherlands B.V.	Jeroen van Duivenbode
(74) drs. O. Griebeling	(74) ir. C.M. Jansen c.s.	Joost Johan Bolder
(72) Blanca Lucia Medellín Rivera	(72) Jinku Hu	Ruud Hubertus Silvester Vrenken
Gonzalo Hernández Tapia	(41) 23.04.2019	(31) 17196860.5
María del Rosario Socorro Luna Ramírez	(51) G01P 3/48	18160692.2
Leonardo Díaz García	G01P 3/489	(32) 17.10.2017
María Teresa Gómez Pérez	H02P 7/00	08.03.2018
Roberto García de León	(21) 2020654	(33) European Patent Office (EPO)
(31) MX/a/2017/013114	(22) 23.03.2018	European Patent Office (EPO)
(32) 12.10.2017	(54) Method and device for providing information	(51) G07F 7/12
(33) Mexico	on an annular displacement of a DC	G06Q 10/08
(51) F21V 5/00	electromotor	A47G 29/14
(21) 2019706	(71) MCi (Mirror Controls International)	G06Q 50/32
(22) 11.10.2017	Netherlands B.V.	(21) 1042581
(54) A lighting unit	(74) ir. C.M. Jansen c.s.	(22) 10.10.2017
(71) Etap N.V.	(72) Jinku Hu	(54) Efficiëntere manier van opslag en retourneren
(74) ir. C.M. Jansen c.s.	(41) 23.04.2019	van online bestelde postpakketten.
(72) Gert Frederik Jozef Huysmans	(31) 2019723	(71) Chantelle Maureen Brussee
Ward Marc Nik De Ketelaere	(32) 13.10.2017	(72) Chantelle Maureen Brussee
Youri Alphonse Meuret	(33) Netherlands	(41) 17.04.2019
Karel Daniel Desnijder	(51) G02B 6/02	(51) G09C 5/00
(41) 19.04.2019	G02B 6/44	G06F 21/31
(51) F21V 17/16	(21) 2022892	G07C 9/00
(21) 1042582	(22) 08.04.2019	H04L 9/32
(22) 10.10.2017	(54) OPTICAL FIBER	H04L 29/06
(54) Armatuur en set van omljstingen, tevens	(71) ASML Netherlands B.V.	G06Q 50/28
werkwijze voor het verfraaien van een	(74) ir. A.J. Maas	(21) 2019698
armatuur	(72) Patrick Sebastian Uebel	(22) 10.10.2017
(71) SAVAL B.V.	Sebastian Thomas Bauerschmidt	(54) Authentication of a person using a virtual
(72) Arend Cornel Leeuwesteijn	Peter Maximilian Götz	identity card
		(71) Morpho B.V.

(74) ir. M.F.J.M. Ketelaars c.s.	(54) Compensating apparatus for reducing leakage current
(72) Joost van Prooijen Jouri de Vos Vincent Bouatou Cyril Wattebled	(71) Johan van Bommel (74) ir. M.F.J.M. Ketelaars c.s. (72) Johan van Bommel
(41) 19.04.2019	(41) 19.04.2019
(51) H01L 31/0224 H01L 31/0745 H01L 31/18	(51) H02M 7/00 H05K 7/20 (21) 2020851 (22) 01.05.2018
(21) 2019614 (22) 22.09.2017 (54) Dopant enhanced solar cell and method of manufacturing thereof	(54) SEMICONDUCTOR DEVICE AND POWER CONVERTING DEVICE (71) Shindengen Electric Manufacturing Co., Ltd.
(71) Stichting Energieonderzoek Centrum Nederland	(74) ir. C.M. Jansen c.s. (72) Teiichi Okubo
(74) ir. M.F.J.M. Ketelaars c.s.	(41) 17.04.2019
(72) John Anker Ingrid Gerdina Romijn Martien Koppes Maciej Krzyszto Stodolny Lambert Johan Geerligts	(31) PCT/JP2017/036576 (32) 10.10.2017 (33) Japan
(41) 17.04.2019	(51) H02S 20/32 F24S 50/20 F24S 20/70 B63B 35/44
(51) H01Q 17/00 (21) 2019740 (22) 16.10.2017	(21) 2019689 (22) 09.10.2017
(54) Absorber for microwave frequency testing, having a rounded wedge-shaped tip or a wedge-shaped tip having rounded or bevelled corners.	(54) Solar energy conversion system (71) Floating Solar B.V.
(71) Dutch Microwave Absorber Solutions B.V.	(74) ir. J.M.G. Dohmen c.s. (72) Cornelis Gerrit Drost
(74) ir. J.M.G. Dohmen c.s.	(41) 17.04.2019
(72) Dmytro Yuriyovych Penkin Henricus Petrus Jozef de Groot	(51) H04L 9/00 H04L 29/06 (21) 2019735 (22) 16.10.2017
(41) 23.04.2019	(22) 16.10.2017
(51) H02J 3/38 G05F 1/67 H02J 7/00 H02J 7/35	(54) Secure communication system and method for transmission of messages (71) ABN AMRO Bank N.V.
(21) 2019694 (22) 10.10.2017	(74) ir. J.C. Volmer c.s. (72) Bert Heijnen (41) 23.04.2019
(54) METHOD AND APPARATUS TO INDIVIDUALLY CONTROL BATTERIES, CONNECTED IN SERIES, INSIDE A SOLAR POWER STATION	(51) H05B 37/02 F21S 8/08 (21) 2021093 (22) 08.06.2018
(71) Innolex Engineering BV (72) Martijn de Boer Cornelis van der Kooij	(54) A SAFETY NETWORKING STREET LIGHT (71) Chengdu Tian Hang Zhi Hong IP Management Co., Ltd.
(41) 19.04.2019	(74) drs. C.M.A. Quintelier (72) Hongli Wang (31) 201721313691.6 (32) 12.10.2017 (33) China
(51) H02J 7/00 H02J 7/34 H02J 9/00	(51) H05K 7/14 H05K 7/20 (21) 2021196 (22) 28.06.2018
(21) 2019730 (22) 13.10.2017	(54) MODULE AND POWER CONVERSION DEVICE (71) Shindengen Electric Manufacturing Co., Ltd.
(54) A hybrid electrical power supply control system for providing electrical energy to a load, as well as a corresponding method and a sensor comprising such control system.	(74) ir. C.M. Jansen c.s. (72) Teiichi Okubo
(71) Nowi Energy B.V.	(41) 17.04.2019
(74) ir. J.M.G. Dohmen c.s.	(31) PCT/JP2017/036575 (32) 10.10.2017 (33) Japan
(72) André Luís Rodrigues Mansano Omar Vince Link Simon van der Jagt	
(41) 23.04.2019	
(51) H02M 1/12 (21) 2019705 (22) 11.10.2017	

NP2

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

(51) A01G 18/20 A01G 18/00	(54) VERLENGSTUK	Silvère Maria van der Maarel
(11) 2019725	(73) Emilius Gerardus Michaël Oostveen	(74) dr. A. Krebs
(47) 23.04.2019	(72) Emilius Gerardus Michaël Oostveen	(51) A63B 71/06
(22) 13.10.2017	(51) A61B 17/29	(11) 1042575
(54) Method for preparing mushroom compost	A61B 34/00	(47) 19.04.2019
(73) CNC Grondstoffen BV	(11) 2019702	(22) 10.10.2017
(72) Pieter Richard Postma	(47) 19.04.2019	(54) Method and system that operates as a
Mirjam Francisca Hendrika Maria Klein Rot	(22) 11.10.2017	(virtual) training device with spoken
(74) ir. A.R. Aalbers	(54) Laparoscopic instrument	equestrian dressage tests, based on micro
(51) A23K 10/16	(73) Technische Universiteit Delft	location determination (Real Time Locating
A23K 20/28	(72) Tim Horeman	System) in a specific area such as the
A23K 20/105	(74) mr. ir. J. van Breda c.s.	dressage arena. The system is also an aid to
(11) 2019738	(51) A61C 7/10	memorize the several official dressage tests
(47) 23.04.2019	A61C 7/00	and can determine the level of training of a
(22) 16.10.2017	(11) 2019724	dressage horse.
(54) COMPOSITION FOR USE AS	(47) 23.04.2019	(73) Nanda de Vries
MYCOTOXIN BINDER IN ANIMALS	(22) 13.10.2017	(72) Nanda de Vries
(73) Orffa Additives B.V.	(54) Three-dimensionally printed removable basis	(51) B08B 15/02
(72) Ludo Segers	element for an orthodontic appliance and an	F24C 15/20
Eddy Ketels	orthodontic appliance	F24F 13/20
(74) ir. J.P.E. Brants	(73) Aptus B.V.	(11) 2019713
(51) A23K 20/158	(72) Alexander Gerrit Ipenburg	(47) 19.04.2019
A61K 31/201	(74) ir. J.C. Volmer c.s.	(22) 12.10.2017
(11) 2019737	(51) A61F 2/44	(54) Afzuigkap voor commercieel en/of
(47) 23.04.2019	A61F 2/30	industriële gebruik, afzuigstelsel
(22) 16.10.2017	(11) 2019711	omvattende een dergelijke afzuigkap,
(54) ZINC RICINOLEATE AS MYCOTOXIN	(47) 23.04.2019	alsmede vaartuig met een dergelijk
INHIBITOR	(22) 12.10.2017	afzuigstelsel,
(73) Orffa Additives B.V.	(54) A SPINAL IMPLANT	(73) Randolph Beleggingen B.V.
(72) Eddy Ketels	(73) AM SOLUTIONS HOLDING B.V.	(72) Hendrikus Joseph Vianen
Ludo Segers	(72) Seyed Mohammad Ahmadi	(74) ir. J.M.G. Dohmen c.s.
(74) ir. J.P.E. Brants	(74) ir. M. Cramwinckel	(51) B21C 25/02
(51) A46B 9/02	(51) A61N 1/36	(11) 2019695
(11) 1042583	A61N 1/02	(47) 17.04.2019
(47) 17.04.2019	H03K 5/15	(22) 10.10.2017
(22) 10.10.2017	H03M 1/74	(54) Extrusion die
(54) Oprolkwast van flexibel materiaal waarop	(11) 2019707	(73) Boal BV
of waaraan kwastharen zijn aangebracht die	(47) 19.04.2019	(72) Adrianus Jacob Knape
dwars over de rand naar buiten uitsteken.	(22) 11.10.2017	Petrus Theodorus Gerardus Koenis
(73) Inventio Patent BV	(54) Current Generation Architecture for an	Kjell Einar Nilsen
(72) drs. Brian Petrus Adrianus Hendrikus	Implantable Stimulator Device to Promote	(74) ir. A.R. Aalbers
Tennebroek	Current Steering Between Electrodes	(51) B24C 3/32
(51) A47B 9/12	(73) Boston Scientific Neuromodulation	(11) 2019696
(11) 2019700	Corporation	(47) 17.04.2019
(47) 17.04.2019	(72) Pujitha Weerakoon	(22) 10.10.2017
(22) 10.10.2017	David M. Wagenbach	(54) Straalturbine-samenstel voor het middels een
(54) VERBETERDE LIFTKOLOM VOOR	Philip L. Weiss	straalmateriaal reinigen of veruilen van een
TOEPASSING IN EEN IN HOOGTE	Goran N. Marnfeldt	te bestralen oppervlak.
VERSTELBARE TAFEL EN SAMENSTEL	(74) ir. P.J. Hylarides c.s.	(73) Selmers Industrial B.V.
VAN TEN MINSTE TWEE VERBETERDE	(51) A61P 21/00	(72) Eugene de Wit
LIFTKOLOMMEN	C12N 9/64	(74) ir. J.M.G. Dohmen c.s.
(73) MARKANT INTERNATIONAL B.V.	C12N 15/113	(51) B26D 1/11
(72) Eric ten Cate	(11) 2019739	B26D 7/06
(74) drs. C.H. Mink-Lindenburg	(47) 23.04.2019	B65B 25/18
(51) A47G 25/06	(22) 16.10.2017	B26D 1/553
(11) 1042585	(54) Means and methods for treating muscle	(11) 2019688
(47) 19.04.2019	degeneration	(47) 17.04.2019
(22) 11.10.2017	(73) Academisch Ziekenhuis Leiden (h.o.d.n.)	(22) 09.10.2017
	LUMC)	(54) Bread cutting machine
	(72) Vered Raz	(73) Freek Arie Herman

(72) Freek Arie Herman	B63B 27/14	(32) 26.05.2016
(74) ir. F.A. Geurts c.s.	(11) 2019699	(33) Spain
(51) B60K 6/48	(47) 19.04.2019	(51) B66C 23/28
B60K 6/36	(22) 10.10.2017	B66C 23/70
B60K 6/365	(54) Device for transferring personnel and/or	(11) 1042579
B60K 6/543	goods from a surface vessel to an offshore	(47) 17.04.2019
F16H 3/72	structure or to another vessel	(22) 10.10.2017
(11) 1042573	(73) IHC Holland IE B.V.	(54) Werkwijze en systeem voor het uit mast-
(47) 17.04.2019	(72) Jurgen Arjan Zijlmans	elementen vormen van een hijskraanmast
(22) 09.10.2017	Albertus Knol	door middel van een hefframe met hefzuilen
(54) HYBRID POWERTRAIN FOR A MOTOR	(74) ir. A.R. Aalbers	en aangrijpmiddelen
VEHICLE	(51) B64D 11/00	(73) Astraeus BV
(73) Robert Bosch G.m.b.H.	A47B 31/00	(72) Ing. Adrianus Pieter de Koning
(72) Arjen Brandsma	B62B 3/02	(51) B66C 23/78
(74) ir. G.A.J.M. Plevier	(11) 2019703	(11) 1042580
(51) B60T 3/00	(47) 19.04.2019	(47) 17.04.2019
B60P 3/077	(22) 11.10.2017	(22) 10.10.2017
B61K 7/20	(54) Werkwijzen voor het Vervoeren en het	(54) Hijskraan met onderstel met beweegbare
B64F 1/16	Serveren van Maaltijden aan Boord van een	draagpoten en een hulpdraagpoot voor het
B65G 69/00	Vliegtuig	tijdelijk overnemen van de draagbelasting
(11) 1042590	(73) Marfo B.V.	van de draagpoten ten behoeve van
(47) 23.04.2019	(72) Arnoldus Antonius Maria Zuidgeest	verplaatsing van het onderstel
(22) 13.10.2017	(74) ir. M.F.J.M. Ketelaars c.s.	(73) Astraeus BV
(54) Inrichting voor het stabiliseren van een	(51) B65D 5/20	(72) Ing. Adrianus Pieter de Koning
voertuig	B65D 5/28	(51) C12N 1/12
(73) Eminent Products B.V.	(11) 1042587	C12P 1/00
(72) William Erik van der Schee	(47) 19.04.2019	C12P 39/00
(51) B62D 59/04	(22) 11.10.2017	C12M 1/00
(11) 2019731	(54) Bakje voor het verpakken van waren, meer in	A01G 33/00
(47) 23.04.2019	het bijzonder van voedingswaren	C12M 1/34
(22) 13.10.2017	(73) Andek Beheer BV	(11) 2019733
(54) Volgwagen voor koppeling achter een	(72) Annemarie Elisabeth Dekker	(47) 23.04.2019
leidend voertuig	(74) mr. M.J.I. Koomen c.s.	(22) 16.10.2017
(73) WAGENBOUW HAPERT B.V.	(51) B65D 43/16	(54) Method and system for the enhancement
(72) Leonardus Cornelis Maria Sanders	(11) 2019712	of productivity of hydrogenotrophic micro-
(74) ir. G.J.M. Verhees	(47) 23.04.2019	organisms
(51) B62M 6/40	(22) 12.10.2017	(73) Stichting Wetsus, European Centre of
B63B 21/00	(54) Hinging product and apparatus and method	Excellence for Sustainable Water Technology
G05G 1/30	for forming a hinging product	(72) Antonie Martinus Verschoor
B60T 7/04	(73) PaperFoam B.V.	Tomas Hubertus Johannes Antonius Sleutels
A63B 22/06	(72) Jan Wietze Huisman	Philipp Kuntke
A63B 22/06	Roelof Wessel Groeneveld	Hubertus Victor Marie Hamelers
B62M 6/00	Willem Johan van den Brink	Cees Jan Nico Buisman
(11) 2019691	(74) ir. C.M. Jansen c.s.	(74) ir. P.J. Hylarides c.s.
(47) 17.04.2019	(51) B65D 71/04	(51) E03F 5/14
(22) 09.10.2017	B60P 7/12	(11) 1042578
(54) Control device, transport apparatus, and	(11) 1042574	(47) 17.04.2019
method	(47) 17.04.2019	(22) 10.10.2017
(73) Rassmal Investments LLC	(22) 09.10.2017	(54) RAINWATER TREATMENT DEVICE
(72) Nasser Abdulmoeen Al Shawaf	(54) Fixeerhouder voor het afstuwen van vaten,	(73) Wavin B.V.
(74) ir. C.M. Jansen c.s.	omvattende een fixeerlichaam met schuine	(72) Matthias Determann
(51) B63B 19/12	fixeervlakken en dwarsuiteeksel	Günter Brümmer
B63B 19/00	(73) André van Goch	(74) dr. ir. F.M. van Bouwelen
B63B 19/14	Kim van Goch	(51) E04D 13/155
(11) 2019704	(72) André van Goch	(11) 2021779
(47) 19.04.2019	(51) B65G 11/14	(47) 17.04.2019
(22) 11.10.2017	B65G 11/08	(22) 08.10.2018
(54) Hatch, suitable for hingeable connection to	(11) 2018972	(54) DAKRAND MET AFDICHTINGSSTROOK
a coaming arranged on a vessel, as well as a	(47) 19.04.2019	(73) Claerhout Aluminium
hatch assembly comprising such a hatch and	(22) 24.05.2017	(72) Rik Claerhout
a vessel comprising such a hatch assembly	(54) CONSTRUCTION DEBRIS CHUTE	(74) dr. A. Ellens c.s.
(73) Heesen Yachts Builders B.V.	AND SECURING DEVICE FOR	(31) BE2017/5717
(72) Johannes Antonius Wilhelmus Martinus	CONSTRUCTION DEBRIS CHUTE	(32) 09.10.2017
Verbruggen	(73) BOADA KANGURO, S.L.	(33) Belgium
Alexander Ruimers	(72) Jesus Gonzalez Garcia	(51) E05G 1/14
(74) ir. J.M.G. Dohmen c.s.	(74) dr. A. Ellens c.s.	(11) 2019714
(51) B63B 27/30	(31) 201630686	(47) 23.04.2019

(22) 12.10.2017	(32) 13.10.2017	(32) 02.09.2014
(54) A device assembly for spoiling banknotes arranged as a stack within a container	(33) Netherlands	08.03.2015
(73) ASR Holding B.V.	(51) G01P 3/48	07.06.2015
(72) Antonius Bernardus Rots	G01P 3/489	(33) United States of America
(74) ir. P.J. Hylarides c.s.	(11) 2019723	United States of America
(51) E06B 9/56	(47) 23.04.2019	United States of America
E06B 9/68	(22) 13.10.2017	(51) G07F 7/12
(11) 2021657	(54) Method and device for providing information on an annular displacement of a DC electromotor	G06Q 10/08
(47) 17.04.2019	(73) MCi (Mirror Controls International) Netherlands B.V.	A47G 29/14
(22) 18.09.2018	(72) Jinku Hu	G06Q 50/32
(54) AN ARCHITECTURAL STRUCTURE COVERING HAVING A SPEED REGULATING ASSEMBLY	(74) ir. C.M. Jansen c.s.	(11) 1042581
(73) Hunter Douglas Inc.	(51) G01P 3/48	(47) 17.04.2019
(72) Stephen P. Smith	G01P 3/489	(22) 10.10.2017
Kenneth M. Faller	H02P 7/00	(54) Efficiëntere manier van opslag en retourneren van online bestelde postpakketten.
(74) ir. J.C. Volmer c.s.	(11) 2020654	(73) Chantelle Maureen Brussee
(31) 62/560814	(47) 23.04.2019	(72) Chantelle Maureen Brussee
(32) 20.09.2017	(22) 23.03.2018	(51) G09C 5/00
(33) United States of America	(54) Method and device for providing information on an annular displacement of a DC electromotor	G06F 21/31
(51) F21V 5/00	(73) MCi (Mirror Controls International) Netherlands B.V.	G07C 9/00
(11) 2019706	(72) Jinku Hu	H04L 9/32
(47) 19.04.2019	(74) ir. C.M. Jansen c.s.	H04L 29/06
(22) 11.10.2017	(31) 2019723	G06Q 50/28
(54) A lighting unit	(32) 13.10.2017	(11) 2019698
(73) Etap N.V.	(33) Netherlands	(47) 19.04.2019
(72) Gert Frederik Jozef Huysmans	(51) G03F 7/20	(22) 10.10.2017
Ward Marc Nik De Ketelaere	H01L 21/67	(54) Authentication of a person using a virtual identity card
Youri Alphonse Meuret	(11) 2019355	(73) Morpho B.V.
Karel Daniel Desnijder	(47) 17.04.2019	(72) Joost van Prooijen
(74) ir. C.M. Jansen c.s.	(22) 27.07.2017	Jouri de Vos
(51) F21V 17/16	(54) Method and apparatus for exposing a sample	Vincent Bouatou
(11) 1042582	(73) Mapper Lithography IP B.V.	Cyril Wattebled
(47) 17.04.2019	(72) Paul Ilmert Scheffers	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 10.10.2017	Jerry Johannes Martinus Peijster	(51) H01L 21/67
(54) Armatuur en set van omljstingen, tevens werkwijze voor het verfraaien van een armatuur	(74) ir. F.A. Geurts c.s.	H01L 21/677
(73) SAVAL B.V.	(31) 15/222,708	H01L 21/18
(72) Arend Cornel Leeuwesteijn	(32) 28.07.2016	H01L 21/687
(51) F23J 11/12	(33) United States of America	(11) 2021059
F23J 13/02	(51) G06F 3/0488	(47) 19.04.2019
E04F 17/02	H04L 12/58	(22) 05.06.2018
(11) 2019709	H04M 1/725	(54) System and Related Techniques for Handling Aligned Substrate Pairs
(47) 19.04.2019	(11) 2021036	(73) SUSS MicroTec Lithography GmbH
(22) 12.10.2017	(47) 19.04.2019	(72) Hale Johnson
(54) Industrial chimney having improved durability.	(22) 31.05.2018	Gregory George
(73) Hadek Protective Systems B.V.	(54) ELECTRONIC TOUCH COMMUNICATION	Aaron Loomis
(72) Albert de Kreij	(62) 2019802	(74) ir. J.C. Volmer c.s.
Bastiaan van der Woude	(73) Apple Inc.	(31) 62/515,883
(74) ir. J.C. Volmer c.s.	(72) Freddy Allen Anzures	15/680,706
(51) G01M 3/02	Alan C. Dye	(32) 06.06.2017
(11) 2020599	Jonathan P. Ive	18.08.2017
(47) 23.04.2019	Imran Chaudhri	(33) United States of America
(22) 16.03.2018	Nicholas V. King	United States of America
(54) DEVICE AND METHOD FOR TESTING INTEGRITY OF GLOVE AND GLOVE PORT OF AN ISOLATOR	Daniel Trent Preston	(51) H01L 31/0224
(73) Comecer Netherlands B.V.	Lawrence Y. Yang	H01L 31/0745
(72) Hendrik Bos	Kevin Lynch	H01L 31/18
Arnold Douma	Duncan Robert Kerr	(11) 2019614
Ane Tjitze Rientstra	Monica Jenkins	(47) 17.04.2019
Berend Mintjes	Gregory Novick	(22) 22.09.2017
(74) ir. P.J. Hylarides c.s.	(74) ir. A.R. Aalbers	(54) Dopant enhanced solar cell and method of manufacturing thereof
(31) 2019728	(31) 62/044,961	(73) Stichting Energieonderzoek Centrum Nederland
	62/129,955	(72) John Anker
	PCT/US2015/034609	Ingrid Gerdina Romijn
		Martien Koppes
		Maciej Krzyszto Stodolny

Lambert Johan Geerligs	F24S 20/70
(74) ir. M.F.J.M. Ketelaars c.s.	B63B 35/44
(51) H01Q 17/00	(11) 2019689
(11) 2019740	(47) 17.04.2019
(47) 23.04.2019	(22) 09.10.2017
(22) 16.10.2017	(54) Solar energy conversion system
(54) Absorber for microwave frequency testing, having a rounded wedge-shaped tip or a wedge-shaped tip having rounded or bevelled corners.	(73) Floating Solar B.V.
(73) Dutch Microwave Absorber Solutions B.V.	(72) Cornelis Gerrit Drost
(72) Dmytro Yuriyovych Penkin	(74) ir. J.M.G. Dohmen c.s.
Henricus Petrus Jozef de Groot	(51) H04L 9/00
(74) ir. J.M.G. Dohmen c.s.	H04L 29/06
(51) H02J 3/38	(11) 2019735
G05F 1/67	(47) 23.04.2019
H02J 7/00	(22) 16.10.2017
H02J 7/35	(54) Secure communication system and method for transmission of messages
(11) 2019694	(73) ABN AMRO Bank N.V.
(47) 19.04.2019	(72) Bert Heijnen
(22) 10.10.2017	(74) ir. J.C. Volmer c.s.
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	FERLAND, Jérôme	KONO Tsutomu

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B01J 35/10	JOKINEN, Janne	(47) 24.04.2019
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HEAVY OIL AND OIL RESIDUE	United States of America	CHEN, Benjamin B.
(73) BP Europa SE	(51) C10M 163/00	ELSHEIKH, Maher Y.
(72) SCHLEIFFER, Andreas	(11) EP3072951	CROOKER, Richard M.
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(51) C10L 1/18	ADDITIVE COMPRISING REACTION	C11B 3/12
C10L 1/185	PRODUCT OF ALKOXYLATED AMINE	C11B 3/00
C10L 1/19	(73) LANXESS Solutions US Inc.	(11) EP3056558
C10L 10/08	(72) MUIR, Ron	(21) EP16162534.8
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A61Q 13/00	(54) COMPACTED LIQUID LAUNDRY	SCHRAMM, JR., Charles
C07C 47/27	DETERGENT COMPOSITION	(51) C11D 1/83
C11D 3/50	(73) The Procter & Gamble Company	C11D 1/72
(11) EP3322786	(72) SOMERVILLE-ROBERTS, Nigel Patrick	C11D 1/14
(21) EP16735896.9	BROOKER, Alan Thomas	C11D 3/30
(47) 24.04.2019	SOUTER, Philip Frank	C11D 1/22
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19.01.2017	GUMMEL, Jeremie Robert Marcel	C11D 17/04
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(54) COMPOUND HAVING A MUGUET	(32) 05.06.2015	(21) EP13701275.3
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(72) COULOMB, Julien	C11D 3/20	08.08.2013
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(51) C11D 1/22	C11D 17/04	POWER
C11D 1/29	C11D 3/00	(73) Henkel AG & Co. KGaA
C11D 3/20	(11) EP3101104	(72) MEIER, Frank
C11D 3/37	(21) EP16158417.2	GÜLDNER, Annika
C11D 17/04	(47) 24.04.2019	SCHÜMANN, Sabine
(11) EP3178914	(22) 03.03.2016	BELLOMI, Luca
(21) EP16196750.0	(54) COMPACTED LIQUID LAUNDRY	SUNDER, Matthias
(47) 24.04.2019	DETERGENT COMPOSITION	(31) 102012201502
(22) 01.11.2016	(73) The Procter & Gamble Company	(32) 02.02.2012
(54) LIQUID LAUNDRY DETERGENT	(72) GUMMEL, Jeremie Robert Marcel	(33) Germany
COMPOSITION	SOUTER, Philip Frank	(51) C11D 1/83
(73) The Procter & Gamble Company	SOMERVILLE-ROBERTS, Nigel Patrick	C11D 3/386
(72) Fernandez-Martinez, Lucia	BROOKER, Alan Thomas	(11) EP3034588
Somerville Roberts, Nigel Patrick	XU, Dan	(21) EP14198695.0
Brooker, Alan Thomas	(31) 15170808	(47) 24.04.2019
Steele-Cater, James Edward	(32) 05.06.2015	(22) 17.12.2014
(31) 15199366	(33) European Patent Office (EPO)	(54) Detergent composition
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(33) European Patent Office (EPO)	C11D 1/83	(72) Souter, Philip Frank
(51) C11D 1/22	C11D 3/00	Brooker, Alan Thomas
C11D 1/42	C11D 3/37	Millward, Kelly Ann
C11D 3/20	C11D 3/50	Bewick, Lindsay Suzanne
C11D 3/386	C11D 11/00	Wilkinson, Craig Adam
C11D 17/00	C11D 1/14	Ure, Colin
C11D 17/04	C11D 1/22	(51) C11D 3/20
C11D 1/72	C11D 1/29	C11D 3/43
C11D 1/83	C11D 1/72	C11D 17/04
(11) EP3101103	(11) EP3194541	C11D 1/14
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DETERGENT COMPOSITION	(22) 22.06.2015	(11) EP3298119
(73) The Procter & Gamble Company	(54) LIQUID WHITENING COMPOSITION	(21) EP16725738.5
(72) SOUTER, Philip Frank	(73) Unilever NV	(47) 24.04.2019
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XU, Dan	(32) 18.09.2014	(22) 20.05.2016
GUMMEL, Jeremie Robert Marcel	(33) European Patent Office (EPO)	(54) SURFACTANT AND DETERGENT
(31) 15170805	(51) C11D 1/62	COMPOSITIONS CONTAINING
(32) 05.06.2015	C11D 3/00	ETHOXYLATED GLYCERINE
(33) European Patent Office (EPO)	C11D 3/37	(73) The Procter & Gamble Company
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C11D 1/83	(21) EP10778812.7	CRON, Scott, Leroy
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(21) EP16158405.7	(54) FABRIC CONDITIONERS CONTAINING	PANANDIKER, Rajan, Keshav
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(22) 03.03.2016	(73) Colgate-Palmolive Company	(31) 201562165313 P
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(51) C11D 3/20	C12G 1/02	(73) CapitalBio Corporation
C11D 17/00	(11) EP3204483	Tsinghua University
C11D 17/04	(21) EP15778302.8	(72) LIU, Yan
(11) EP3101107	(47) 24.04.2019	ZHANG, Guohao
(21) EP16158402.4	(87) EP2015073343	ZHU, Jiang
(47) 24.04.2019	14.04.2016	FENG, Zhengde
(22) 03.03.2016	(22) 09.10.2015	GUO, Hongju
(54) COMPACTED LIQUID LAUNDRY DETERGENT COMPOSITION	(54) PROCESS FOR THE PREPARATION OF WINE USING BACTERIAL BIOFILMS	GAO, Jian
(73) The Procter & Gamble Company	(73) Université de Bourgogne	XING, Wanli
(72) SOMERVILLE-ROBERTS, Nigel Patrick	Institut National Supérieur des Sciences Agronomiques, de l'Alimentation et de l'Environnement	CHENG, Jing
SOUTER, Philip Frank	(72) GUZZO, Jean	(31) 201410126515
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(22) 03.03.2016	(22) 19.08.2009	(72) WATANABE Toshio
(54) COMPACTED LIQUID LAUNDRY DETERGENT COMPOSITION	(54) CULTURE APPARATUS	AKITA Masayoshi
(73) The Procter & Gamble Company	(73) PHC Holdings Corporation	ANAGUCHI Takanori
(72) BROOKER, Alan Thomas	(72) BUSUJIMA, Hiroki	(31) 2012172986
SOUTER, Philip Frank	KIKUCHI, Yasuhiro	(32) 03.08.2012
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XU, Dan	KOBAYASHI, Kuniyoshi	(51) C12N 1/12
GUMMEL, Jeremie Robert Marcel	(31) 2008216756	C12N 15/82
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(22) 13.11.2015	(87) EP2011005567	(73) Synthetic Genomics, Inc.
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(73) Ifast NV	(22) 04.11.2011	AQUI, Moena
(72) MERTENS, Pascal	(54) DEVICE FOR CONDUCTING A LIQUID	CHAVEZ-TORRES, Carlos
(31) 14193103	(73) MT-Energie Service GmbH	(31) 201361922388 P
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C12G 1/022	(32) 04.11.2010	C12P 7/40
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C12P 7/00	(87) CN2015000225	
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(51) C21D 8/02	(51) C22B 59/00	(72) GALLITOGNOTTA, Alessandro
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C22C 38/38	RECOVERY METHOD	B21B 1/40
B32B 15/01	(73) Hitachi Metals, Ltd.	B21B 1/46
C23C 2/28	(72) MIYAMOTO Yu	H01G 11/28
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OR NOT COATED STEEL SHEET AND	(51) C22C 1/02	(11) EP3061839
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(54) ALUMINUM ALLOY FOIL FOR	C22C 38/06	C21D 8/12
ELECTRODE CURRENT COLLECTOR,	C22C 38/04	C21D 1/74
AND METHOD FOR PRODUCING SAME	C22C 38/02	C21D 1/76
(73) UACJ Corporation	C21D 8/02	C21D 6/00
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C22F 1/00	KANZAWA, Yuuki	(72) IMAMURA, Takeshi
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AND MANUFACTURING METHOD OF	C22C 38/14	Japan
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(73) Furukawa Electric Co. Ltd.	H01F 1/16	B32B 15/01
Furukawa Automotive Systems Inc.	H01F 27/245	C21D 9/46
(72) YOSHIDA, Sho	B32B 15/01	C21D 8/02
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SUSAI, Kyota	C22C 38/04	C23C 2/28
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STRENGTH	AND METHOD OF MANUFACTURING	MOLDABILITY, AND METHOD FOR
(73) Constellium Neuf-Brisach	THE SAME	PRODUCING EACH
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KULAS, Mary-Anne	(72) FUJIKURA, Masahiro	(72) KAWATA, Hiroyuki
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B21B 1/26	HORI, Kojiro	SUGIURA, Natsuko
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C22C 38/38	(51) C22C 38/00	C22C 38/02

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C22C 38/06	(54) HIGH STRENGTH SEAMLESS STEEL PIPE FOR USE IN OIL WELLS AND MANUFACTURING METHOD THEREOF	(73) JFE Steel Corporation
C22C 38/08	(73) JFE Steel Corporation	(72) SHINGAKI, Yukihiko
C21D 6/00	(72) YUGA, Masao	WAKISAKA, Yuiko
C21D 9/50	ISHIGURO, Yasuhide	INOUE, Hirotaka
C21D 9/46	OKATSU, Mitsuhiro	(31) 2014073983
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(87) JP2014004573	C22C 38/08	C21D 9/46
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(54) THICK STEEL PLATE HAVING EXCELLENT CTOD PROPERTIES IN MULTI-LAYER WELDED JOINTS AND METHOD FOR PRODUCING SAME	C22C 38/40	C23C 28/02
(73) JFE STEEL CORPORATION	C22C 38/60	C23C 2/40
(72) ICHIMIYA, Katsuyuki	H01F 1/147	C22C 38/08
TERAZAWA, Yusuke	H01F 1/16	C22C 38/12
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MANABE, Toshiyuki	(51) C22C 38/00	(72) KAWASAKI, Yoshiyasu
HIRAKAMI, Daisuke	C21D 8/12	NAKAGAITO, Tatsuya
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(72) Lankes, Heinrich-Peter
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(73) L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude
Claude
Université de Limoges
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Centre National de la Recherche Scientifique (CNRS)
(72) CHARTIER, Thierry
DEL-GALLO, Pascal

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DEVICE	(32) 04.07.2014	(32) 18.09.2009
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OKADA, Kunihiro	C25D 7/00	(21) EP13194658.4
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C10G 49/00	(72) MIZUNO, Yoko	Gajc, Marcin
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(73) Lesage Developpement	(54) MULTILAYERED RENOVATION BUILDING ELEMENT AND OUTER SURFACE OF BUILDING	(73) CEMproof Group GmbH
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(73) Schlage Lock Company LLC	(22) 20.03.2015	LID
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(72) SMART, Sean	E05B 53/00	Australia
MASCIA, Andy	(11) EP2935741	Australia
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(54) SWITCH LOCK WITH TAMPER-PROOFING FOR PREVENTING AN AUXILIARY LATCH ACTUATION	E05D 9/00	(73) Metalglas Bonomi S.r.l.
(73) Assa Abloy Sicherheitstechnik GmbH	(11) EP3362623	(72) BONOMI, Giordano
(72) KRUGER, Peter Alexander	(21) EP16809208.8	(31) UA20164560
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(47) 24.04.2019	H02K 11/215	AND LOWER CLOSURE ELEMENT
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(54) ACTUATOR ARM	(87) EP2011050005	(31) 102016117407
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(11) EP3200260	(11) EP3209737	(11) EP3218633
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(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3200319	(11) EP3210563	(11) EP3218947
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3201411	(11) EP3210658	(11) EP3219335
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3201429	(11) EP3211045	(11) EP3219450
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3201475	(11) EP3211053	(11) EP3219602
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3201874	(11) EP3211521	(11) EP3219764
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3201888	(11) EP3211815	(11) EP3219817
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3202336	(11) EP3212023	(11) EP3219922
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018

(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3255220	(11) EP3265160	(11) EP3272590
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3255337	(11) EP3265187	(11) EP3272700
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(11) EP3256304	(11) EP3265668	(11) EP3273195
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3256305	(11) EP3266086	(11) EP3274241
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3256405	(11) EP3266134	(11) EP3274242
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(11) EP3257340	(11) EP3266796	(11) EP3274332
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(11) EP3258718	(11) EP3267153	(11) EP3274530
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3259022	(11) EP3267477	(11) EP3274977
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3259023	(11) EP3267501	(11) EP3275473
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3259493	(11) EP3267702	(11) EP3275752
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3259497	(11) EP3268263	(11) EP3275945
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3259760	(11) EP3268286	(11) EP3275971
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(11) EP3260301	(11) EP3268463	(11) EP3276083
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3261342	(11) EP3268636	(11) EP3277475
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3261405	(11) EP3268951	(11) EP3278549
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3261438	(11) EP3269484	(11) EP3279588
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3261745	(11) EP3269657	(11) EP3280768
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3261786	(11) EP3270055	(11) EP3280984
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3262260	(11) EP3270681	(11) EP3281256
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3262288	(11) EP3270736	(11) EP3281288
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3262530	(11) EP3270786	(11) EP3281863
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3262806	(11) EP3272423	(11) EP3282159
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018

(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3282713	(11) EP3302863	(11) EP3333963
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3283030	(11) EP3305127	(11) EP3336354
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3283031	(11) EP3305720	(11) EP3336506
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3283272	(11) EP3308839	(11) EP3338349
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
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(11) EP3283483	(11) EP3309281	(11) EP3339029
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3283838	(11) EP3309811	(11) EP3340603
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3284446	(11) EP3311712	(11) EP3340640
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3284523	(11) EP3313254	(11) EP3341854
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3287377	(11) EP3313305	(11) EP3343448
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3289311	(11) EP3315583	(11) EP3344020
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3292347	(11) EP3315710	(11) EP3344765
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3292810	(11) EP3318992	(11) EP3345340
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3292811	(11) EP3320762	(11) EP3350389
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3293015	(11) EP3324219	(11) EP3356706
(00) 19.12.2018	(00) 19.12.2018	(00) 19.12.2018
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3295076	(11) EP3324634	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3299203	(11) EP3327560	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3299439	(11) EP3328218	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3299572	(11) EP3328649	
(00) 19.12.2018	(00) 19.12.2018	
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(11) EP3299832	(11) EP3329212	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3301214	(11) EP3330041	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3301456	(11) EP3330393	
(00) 19.12.2018	(00) 19.12.2018	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3302698	(11) EP3331449	
(00) 19.12.2018	(00) 19.12.2018	

VRB

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

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) Kingspan Gefinex GmbH	H01M 4/136	(00) Change of owner(s) name
(73) Steinbacher Dämmstoff Gesellschaft m.b.H.	H01M 4/1397	(71) Marathon IP GmbH
(11) EP2452798	H01M 4/62	(73) CF Magnus LLC
(00) 14.02.2019	H01M 10/0563	(11) EP1643324
(51) B29C 44/56	H01M 4/36	(00) 08.02.2019
B32B 38/00	H01M 4/583	(51) G05B 19/042
E04F 15/20	H01M 4/02	G05B 15/02
B32B 5/18	H01M 10/056	(00) Change of owner(s) name
(00) Change of owner(s) name	(00) Assignment	(71) Zent-Frenger GmbH
(71) Genco Research & Development B.V.	(71) Bluehorn SA	(73) Zent-Frenger GmbH
(73) Genco Research & Development B.V.	(73) Innolith Assets AG	(11) EP2468973
(11) 2014281	(11) EP2534719	(00) 08.02.2019
(00) 16.04.2019	(00) 08.02.2019	(51) E04B 9/00
(51) A61B 17/326	(51) H01M 4/04	E04B 9/02
(00) Assignment	H01M 4/58	F24D 3/16
(71) Steinbacher Dämmstoff Gesellschaft m.b.H.	H01M 4/80	F24F 5/00
(73) Steinbacher Dämmstoff Gesellschaft m.b.H.	H01M 10/0525	(00) Assignment
(11) EP2452798	H01M 4/587	(71) Magnus IP GmbH
(00) 14.02.2019	H01M 4/136	(73) CF Magnus LLC
(51) B29C 44/56	H01M 4/1397	(11) EP1643324
B32B 38/00	H01M 4/62	(00) 08.02.2019
E04F 15/20	H01M 10/0563	(51) G05B 19/042
B32B 5/18	H01M 4/36	G05B 15/02
(00) Assignment	H01M 4/583	(00) Assignment
(71) Interdämmstoff Deutschland GmbH	H01M 4/02	(71) Erin Intellectual Property Limited
(73) Steinbacher Dämmstoff Gesellschaft m.b.H.	H01M 10/056	(73) Erin Intellectual Property Limited
(11) EP2452798	(00) Assignment	(11) EP2322487
(00) 14.02.2019	(71) Bluehorn SA	(00) 08.02.2019
(51) B29C 44/56	(73) Innolith Assets AG	(51) C02F 3/04
B32B 38/00	(11) EP2954588	C02F 3/10
E04F 15/20	(00) 08.02.2019	C02F 103/32
B32B 5/18	(51) H01M 10/0563	(00) Assignment
(00) Assignment	H01M 10/052	(71) Arconic Aluminum Deutschland Inc.
(71) Innolith Assets AG	H01M 4/58	(73) Kawneer Aluminium Deutschland Inc.
(73) Innolith Assets AG	H01M 4/587	(11) EP2527580
(11) EP2954588	H01M 10/0525	(00) 08.02.2019
(00) 08.02.2019	H01M 10/054	(51) E06B 3/263
(51) H01M 10/0563	(00) Assignment	(00) Change of owner(s) name
H01M 10/052	(71) Lamor Corporation Ab	(71) SCUR-Alpha 990 GmbH
H01M 4/58	(73) Lamor Corporation Ab	(73) CF Magnus LLC
H01M 4/587	(11) EP3204560	(11) EP1643324
H01M 10/0525	(00) 19.02.2019	(00) 08.02.2019
H01M 10/054	(51) E02B 15/10	(51) G05B 19/042
(00) Assignment	(00) Assignment	G05B 15/02
(71) Olivier Paul Pieter Temmerman	(71) CF Magnus LLC	(00) Assignment
(73) Olivier Paul Pieter Temmerman	(73) CF Magnus LLC	(71) Kawneer Aluminium Deutschland Inc.
(11) 2017203	(11) EP1646185	(73) Kawneer Aluminium Deutschland Inc.
(00) 28.01.2019	(00) 08.02.2019	(11) EP2014861
(51) A61B 17/16	(51) H04L 12/28	(00) 08.02.2019
A61B 17/88	(00) Assignment	(51) E06B 3/36
(00) Assignment	(71) SCUR-Alpha 990 GmbH	(00) Change of owner(s) name
(71) Innolith Assets AG	(73) CF Magnus LLC	(71) Stichting Wetsus, European Centre of Excellence for Sustainable Water Technology
(73) Innolith Assets AG	(11) EP1646185	(73) Stichting Wetsus, European Centre of Excellence for Sustainable Water Technology
(11) EP2534719	(00) 08.02.2019	(11) 1038161
(00) 08.02.2019	(51) H04L 12/28	(00) 15.02.2019
(51) H01M 4/04	(00) Assignment	(51) C01B 13/11
H01M 4/58	(71) Arconic Aluminum Deutschland Inc.	B01J 19/08
H01M 4/80	(73) Kawneer Aluminium Deutschland Inc.	H01T 19/00
H01M 10/0525	(11) EP2360341	(00) Assignment
H01M 4/587	(00) 08.02.2019	
	(51) E06B 3/263	

(71) CF Magnus LLC	(73) GEA Food Solutions Bakel B.V.	E06B 3/263
(73) CF Magnus LLC	(11) EP1947952	(00) Change of owner(s) name
(11) EP1643324	(00) 15.02.2019	(71) Kawneer Aluminium Deutschland Inc.
(00) 08.02.2019	(51) B01F 15/00	(73) Kawneer Aluminium Deutschland Inc.
(51) G05B 19/042	A22C 5/00	(11) EP2672053
G05B 15/02	A22C 11/02	(00) 08.02.2019
(00) Assignment	G01N 33/12	(51) E06B 3/50
(71) Kawneer Aluminium Deutschland Inc.	B01F 3/18	E05D 15/06
(73) Kawneer Aluminium Deutschland Inc.	(00) Assignment	E06B 3/263
(11) EP2527580	(71) Stichting Wetsus, European Centre of	(00) Change of owner(s) name
(00) 08.02.2019	Excellence for Sustainable Water Technology	(71) Allergan Pharmaceuticals International
(51) E06B 3/263	(73) Stichting Wetsus, European Centre of	Limited
(00) Change of owner(s) name	Excellence for Sustainable Water Technology	(73) Allergan Pharmaceuticals International
(71) Enervert Zehnder Oy	(11) 1041221	Limited
(73) Enervert Zehnder Oy	(00) 15.02.2019	(11) EP2621476
(11) EP2171361	(51) C02F 1/30	(00) 15.02.2019
(00) 18.02.2019	C02F 1/78	(51) A61K 9/20
(51) F24F 1/02	C02F 1/72	A61K 9/28
F25B 29/00	(00) Assignment	A61K 38/43
F24F 12/00	(71) Arconic Aluminum Deutschland Inc.	(00) Change of owner(s) name
F24D 15/04	(73) Kawneer Aluminium Deutschland Inc.	(71) Bob Ursem
F24D 17/02	(11) EP2014861	(73) Bob Ursem
F24D 17/00	(00) 08.02.2019	(11) 2010791
F24D 5/12	(51) E06B 3/36	(00) 15.02.2019
(00) Assignment	(00) Change of owner(s) name	(51) B01D 3/00
(71) Stichting Wetsus, European Centre of	(71) Arconic Aluminum Deutschland Inc.	(00) Assignment
Excellence for Sustainable Water Technology	(73) Kawneer Aluminium Deutschland Inc.	(71) Bob Ursem
(73) Stichting Wetsus, European Centre of	(11) EP2672053	(73) Bob Ursem
Excellence for Sustainable Water Technology	(00) 08.02.2019	(11) 2007010
(11) 1041422	(51) E06B 3/50	(00) 15.02.2019
(00) 15.02.2019	E05D 15/06	(51) B08B 9/08
(51) C02F 1/30	E06B 3/263	(00) Assignment
C02F 1/72	(00) Change of owner(s) name	(71) Schlumberger Canada Limited
(00) Assignment	(71) PLATIT a.s.	(73) Schlumberger Canada Limited
(71) Marathon IP GmbH	(73) PLATIT a.s.	(11) EP1704298
(73) CF Magnus LLC	(11) EP2705522	(00) 15.02.2019
(11) EP1646185	(00) 08.02.2019	(51) E21B 43/08
(00) 08.02.2019	(51) H01J 37/34	(00) Merge
(51) H04L 12/28	H01J 37/32	(73) Snack Alliance, Inc.
(00) Change of owner(s) name	C23C 14/32	(11) EP1492418
(71) Magnus IP GmbH	C23C 14/34	(00) 15.02.2019
(73) CF Magnus LLC	(00) Change of owner(s) name	(51) A23L 1/217
(11) EP1646185	(71) Kawneer Aluminium Deutschland Inc.	A23L 1/164
(00) 08.02.2019	(73) Kawneer Aluminium Deutschland Inc.	(00) Assignment
(51) H04L 12/28	(11) EP2360341	(71) Cool Separations B.V.
(00) Assignment	(00) 08.02.2019	(73) Cool Separations B.V.
(71) Arconic Aluminum Deutschland Inc.	(51) E06B 3/263	(11) 2016952
(73) Kawneer Aluminium Deutschland Inc.	(00) Change of owner(s) name	(00) 15.02.2019
(11) EP2055884	(71) Kawneer Aluminium Deutschland Inc.	(51) C07H 3/04
(00) 08.02.2019	(73) Kawneer Aluminium Deutschland Inc.	C07H 1/06
(51) E06B 3/30	(11) EP2735689	(00) Assignment
E06B 3/263	(00) 08.02.2019	(71) Xylem Europe GmbH
(00) Change of owner(s) name	(51) E06B 7/14	(73) Xylem Europe GmbH
(71) Neopharmed Gentili S.p.A.	E04B 2/96	(11) EP3246572
(73) Neopharmed Gentili S.p.A.	(00) Change of owner(s) name	(00) 18.02.2019
(11) EP2874614	(71) Arconic Aluminum Deutschland Inc.	(51) F04B 47/02
(00) 15.02.2019	(73) Kawneer Aluminium Deutschland Inc.	F04D 13/08
(51) A61K 9/70	(11) EP2735689	F04B 47/06
A61K 9/00	(00) 08.02.2019	F04D 15/00
A61K 38/39	(51) E06B 7/14	F04D 15/02
A61L 15/28	E04B 2/96	F04B 49/06
A61L 15/32	(00) Change of owner(s) name	(00) Assignment
A61L 15/44	(71) Kawneer Aluminium Deutschland Inc.	(71) EFC Holding B.V.
A61L 15/22	(73) Kawneer Aluminium Deutschland Inc.	(73) Cool Separations B.V.
A61L 26/00	(11) EP2055884	(11) 2016952
(00) Assignment	(00) 08.02.2019	(00) 15.02.2019
(71) GEA Food Solutions Bakel B.V.	(51) E06B 3/30	(51) C07H 3/04

C07H 1/06

(00) Assignment

(71) AYR LTD

(73) AYR LTD

(11) EP2964038

(00) 21.02.2019

(51) A24F 47/00

A24F 15/18

A24F 15/12

(00) Change of owner(s) name

(71) C-KORE Systems Limited

(73) C-KORE Systems Limited

(11) EP2265793

(00) 21.02.2019

(51) E21B 33/035

E21B 33/038

(00) Assignment

(71) KOMATSU MATERE Co., Ltd.

(73) KOMATSU MATERE Co., Ltd.

(11) EP2698470

(00) 18.02.2019

(51) D06M 13/144

A41D 31/00

D03D 15/00

D06M 11/00

D06M 11/05

D06M 13/152

D06M 101/34

(00) Change of owner(s) name

(71) AYR LTD

(73) AYR LTD

(11) EP3007571

(00) 21.02.2019

(51) A24F 15/12

A24F 15/18

A24F 47/00

B65B 3/04

H02J 7/00

G09F 23/00

(00) Change of owner(s) name

(71) MARSS VENTURES S.A.

(73) MARSS VENTURES S.A.

(11) EP2070068

(00) 21.02.2019

(51) G08G 3/02

(00) Change of owner(s) name

(71) MARSS VENTURES S.A.

(73) MARSS VENTURES S.A.

(11) EP2739525

(00) 21.02.2019

(51) G08B 13/24

B63C 9/00

G08B 21/08

(00) Change of owner(s) name

(71) AYR LTD

(73) AYR LTD

(11) EP2975956

(00) 21.02.2019

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