



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.

Subscription rates per calendar year:

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Inhoudsopgave	Blz. Content	Page
Rubriek NP1 Bevat gegevens betreffende octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.	7 Heading NP1 Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.	7
Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	14 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	14
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	17 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	17
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	18 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	18
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	19 Heading EP2 Contains data concerning European patents granted for The Netherlands.	19
Rubriek EP3 Bevat gegevens betreffende voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 lid 1 of 6 van de Octrooiwet 1995.	190 Heading EP3 Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.	190
Rubriek EP4 Bevat gegevens betreffende voor Nederland verleende gewijzigde Europese octrooien.	227 Heading EP4 Contains data concerning European patents granted in amended form for the Netherlands.	227
Rubriek EP5 Bevat gegevens betreffende voor Nederland verleende gewijzigde	229 Heading EP5 Contains data concerning European patents granted in amended form for	229

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

230Heading SPC

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

230

Rubriek VB1

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

231Heading VB1

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

231

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.

233Heading 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.

233

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

234Heading MED

Contains data concerning other communications.

234

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

235Heading VRV

Contains data concerning lapse or annulment.

235

Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

256Heading VRB

Contains data concerning corrections on earlier publications.

256

Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

257Heading CO

Contains data concerning changes in the Netherland patent register.

257

Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

258Heading TVH

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

258

Overzicht van Inid codes

INID CODES

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

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

INID CODES

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

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

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

Rubrieken/Headings

NP1

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

(51) A01G 9/02	(71) Borgesius Holding B.V.	(21) 2017985
(21) 2015930	(74) ir. C.M. Jansen c.s.	(22) 13.12.2016
(22) 09.12.2015	(72) Jan Foppe van der Meulen	(54) Inrichting voor het bereiden van een drank
(54) A pot and a method.	(51) A22B 5/08	(71) ETNA Coffee Equipment B.V.
(71) Max Roots B.V.	A22B 5/10	(74) drs. A.A. Jilderda
(74) ir. C.M. Jansen c.s.	A22B 5/16	(72) Carolina Jacobo Johanna Maria van Stokkom
(72) Gerrit Dijkstra	A22C 17/14	Johannes Veenhof
(41) 28.06.2017	A22C 17/16	(31) 2015965
(51) A01J 5/007	(21) 2015948	(32) 16.12.2015
A01J 5/08	(22) 11.12.2015	(33) Netherlands
(21) 2015945	(54) Separating tissue from an intestine.	(51) A47J 31/40
(22) 11.12.2015	(71) Van Hessen B.V.	(21) 2017983
(54) Melksysteem met reserveonderdelenbeheer.	(74) ir. H.V. Mertens c.s.	(22) 13.12.2016
(71) Lely Patent N.V.	(72) Arie Baauw	(54) Inrichting voor het bereiden van een drank.
(74) ir. M.J.F.M. Corten	(51) A47C 13/00	(71) ETNA Coffee Equipment B.V.
(72) Antoon Peter André Theelen	A47C 15/00	(74) drs. A.A. Jilderda
(51) A01J 5/04	(21) 1041630	(72) Carolina Jacobo Johanna Maria van Stokkom
A01J 5/10	(22) 18.12.2015	Johannes Veenhof
(21) 2015944	(54) Set van zitmeubelen.	(31) 2015965
(22) 11.12.2015	(71) Bukatchi B.V.	(32) 16.12.2015
(54) Melkinrichting.	(74) mr. ir. J. van Breda c.s.	(33) Netherlands
(71) Lely Patent N.V.	(72) Martinus Wilhelmus Maria Linthorst	(51) A61F 2/34
(74) ir. M.J.F.M. Corten	(51) A47J 31/06	A61F 2/30
(72) Timo Walvoort	(21) 2015934	A61F 2/32
Michiel Adriaan van Dorp	(22) 10.12.2015	A61F 2/46
Gerard Mostert	(54) Filter for brewing beverages.	A61B 17/00
(51) A01K 1/01	(71) VECO B.V.	(21) 2015935
A01K 1/015	(74) ir. H.V. Mertens c.s.	(22) 10.12.2015
(21) 2015932	(72) Harm Gerrit Knol	(54) Method for manufacturing a device for
(22) 10.12.2015	(51) A47J 31/40	supporting defect-filling material.
(54) Vehicle and system for distributing litter	(21) 2017986	(71) Materialise N.V.
material in an accommodation for an animal.	(22) 13.12.2016	(74) ir. P.J. Hylarides c.s.
(71) Triodor Arge	(54) Inrichting voor het bereiden van een drank.	(72) Benjamin Geebelen
(74) ir. M.J.F.M. Corten	(71) ETNA Coffee Equipment B.V.	Wim Wouters
(72) Mustafa Sirin	(74) drs. A.A. Jilderda	Peter van den Berghe
(51) A21D 2/18	(72) Carolina Jacobo Johanna Maria van Stokkom	(51) A61F 11/08
A21D 2/26	Johannes Veenhof	G10K 11/04
A21D 2/36	(31) 2015965	(21) 2015947
A21D 6/00	(32) 16.12.2015	(22) 11.12.2015
A21D 13/06	(33) Netherlands	(54) Acoustic filter and method of manufacturing.
A21D 10/00	(51) A47J 31/40	(71) Dynamic Ear Company B.V.
(21) 2015949	(21) 2018001	(74) ir. C.M. Jansen c.s.
(22) 11.12.2015	(22) 14.12.2016	(72) Pieter Gerard van 't Hof
(54) Flour blends and the use thereof in bread	(54) Selection valve and beverage system	Engbert Wilmlink
baking processes.	including same	(51) A61F 15/02
(71) Borgesius Holding B.V.	(71) Koninklijke Douwe Egberts B.V.	A61F 5/40
(74) ir. C.M. Jansen c.s.	(74) ir. C.M. Jansen c.s.	B26D 1/03
(72) Jan Foppe van der Meulen	(72) Antonius Johannes Spijker	B65H 35/07
(51) A21D 2/18	Bram Klabbers	(21) 1041631
A21D 2/26	Hendrik Johan Dees	(22) 18.12.2015
A21D 10/00	Koen Standaar	(54) De uitvinding is een samenstel en
A21D 13/06	Leonardus Cornelis van der Velden	gereedschap om tape, bijvoorbeeld medical
(21) 2015950	Mathias Antonius Franciscus Rutten	tape, kinesiotape, fysiotape of curetape, voor
(22) 11.12.2015	(31) 15200243.2	de toepasbaarheid van Lymftaping, Medical
(54) Flour blends and the use thereof in bread	(32) 15.12.2015	Taping, Meridiaan Taping, Cross Taping en
baking processes.	(33) European Patent Office (EPO)	andere medische doeleinden, in twee of vier
	(51) A47J 31/40	evenwijdige stroken te snijden.

(71) Wouter Dukers Matthijs Gerssen Steyn Hospes Peter Ottervanger	Rick Joore	(54) Bevestigingsconstructie, in het bijzonder voor een buitenzichteenheid van een motorvoertuig.
(72) Wouter Dukers Matthijs Gerssen Steyn Hospes Peter Ottervanger	(51) B29C 49/20 F17C 1/02 (21) 1042340 (22) 14.04.2017 (54) Kunststof vat met versterkingsvezels (62) 1041888 (71) Inventum Beheer B.V. Richard Gerrit Jan Verbree	(71) MCI (Mirror Controls International) Netherlands B.V. (74) ir. C.M. Jansen c.s. (72) Peter Alexander Hamming François Bouaziz
(51) A63H 3/06 A63H 27/10 (21) 2015928 (22) 09.12.2015 (54) Kit for providing a colorable balloon. (71) Ballon Service Renes V.O.F (74) ir. J.P.E. Brants (72) Henk Renes Raymond Renes (41) 28.06.2017	(72) Richard Gerrit Jan Verbree (31) 1041594 (32) 24.11.2015 (33) Netherlands (51) B29D 30/42 (21) 2015978 (22) 17.12.2015 (54) Joining apparatus for joining tire components. (71) VMI Holland B.V. (74) ir. F.A. Geurts c.s. (72) Gerardus Johannes Catharina van Laar Gerrit Roy Nijland	(41) 28.06.2017 (51) B60S 5/02 B67D 7/04 (21) 2018009 (22) 16.12.2016 (54) Brandstoftankstation en werkwijze voor het toevoeren van brandstof aan voertuigen (71) Wasmunt B.V. (74) mr. drs. A.J.W. Hooiveld c.s. (72) Gerardus Johannes Loogman (31) 2015984 2016923 (32) 18.12.2015 09.06.2016 (33) Netherlands Netherlands
(71) Frames Renewable Energy Solutions B.V. (74) ir. P.J. Hylarides c.s. (72) Glenn Rexwinkel Nick Antonius Maria Ten Asbroeck (41) 28.06.2017	(51) B32B 5/12 B29C 70/44 B29C 70/54 B29C 70/68 B32B 5/26 B32B 5/28 B29D 99/00 B32B 27/04 B32B 37/10 B29C 70/16 B29C 70/22 B32B 38/18 B32B 3/02 B32B 3/08 B32B 3/26 (21) 2015927 (22) 08.12.2015 (54) Composite grid structure. (71) ATG Europe B.V. (74) ir. A.R. Aalbers (72) Leonid Pavlov Ivar te Kloeze Bart Jozef Robbert Smeets Sahak Menzo Simonian (41) 28.06.2017	(31) 2015984 2016923 (32) 18.12.2015 09.06.2016 (33) Netherlands Netherlands (51) B63B 21/10 (21) 2015981 (22) 17.12.2015 (54) Fairlead for a mooring leg (71) IHC Holland IE B.V. (74) ir. A.R. Aalbers (72) Pim Kruis Hendrik Andries Rexwinkel Maurits Johannes van Wezel
(51) B23K 9/02 B23K 33/00 B23K 9/035 B23K 11/34 B23K 15/00 B23K 26/60 (21) 2015990 (22) 18.12.2015 (54) Process of butt-welding a laminated item, and an assembly comprising a butt-welded laminated item. (71) G.C.C. Holding B.V. (74) drs. B. Taneja (72) Simon Kam-Sang Yuen Duane Go Serate Johannes A de Jong Etienne LJM Aggenbach	(51) B32B 33/00 B23K 9/02 (21) 2017980 (22) 12.12.2016 (54) Process of butt-welding a laminated item, and an assembly comprising a butt-welded laminated item (71) G.C.C. Holding B.V. (74) drs. B. Taneja (72) Johannes A de Jong Etienne LJM Aggenbach Simon Kam-Sang Yuen Duane Go Serate (31) 2015990 (32) 18.12.2015 (33) Netherlands (51) B25F 5/00 (21) 2015937 (22) 10.12.2015 (54) Power tool. (71) Robert Bosch GmbH (74) ir. P.J. Hylarides c.s. (72) Olaf Dijkgraaf	(51) B65D 5/02 A47G 21/00 B65D 5/42 (21) 2015918 (22) 07.12.2015 (54) A packet for french fries and a plano for assembling such packet. (71) LambWeston/Meijer vof (74) mr. ir. J. van Breda c.s. (72) Dirk van Dijk Mike Vermeer (41) 28.06.2017 (51) B65D 5/02 A47G 21/00 B65D 5/42 (21) 2017921 (22) 05.12.2016 (54) A packet for french fries and a plano for assembling such packet (71) LambWeston/Meijer vof (74) mr. ir. J. van Breda c.s. (72) Dirk van Dijk Mike Vermeer (41) 28.06.2017 (31) 2015918 (32) 07.12.2015 (33) Netherlands (51) B65D 43/02 (21) 2015979 (22) 17.12.2015 (54) Packaging lid. (71) Plasticum Netherlands B.V. (74) ir. H.V. Mertens c.s. (72) Antonetta Johanna Maria Schoenmakers

Dennis Antonius Wilhelmus Maria van Meurs	(71) ECOstyle B.V.	(74) drs. C.H. Mink-Lindenburg
(51) B65D 75/52	(74) ir. C.M. Jansen c.s.	(72) Willem Hero Olthof
(21) 2015954	(72) Brenda Loznik	Thomas Jacob Trooster
(22) 14.12.2015	Pier Jouke Oosterkamp	(51) E21B 3/02
(54) Condiment packet and method of making the same.	(51) C07G 1/00	E21B 19/15
(71) Louis Rinze Henricus Adrianus Willemsen	C08H 8/00	E21B 19/087
Luc van den Broek	(21) 2015912	(21) 2015988
(74) ir. J.M.G. Dohmen c.s.	(22) 07.12.2015	(22) 18.12.2015
(72) Louis Rinze Henricus Adrianus Willemsen	(54) Production of high-purity light-coloured lignin.	(54) Drilling rig and method for use thereof.
Luc van den Broek	(71) Stichting Energieonderzoek Centrum Nederland	(71) AIDbv Holding B.V.
(41) 28.06.2017	(74) ir. M.F.J.M. Ketelaars c.s.	(74) ir. P.J. Hyllarides c.s.
(51) B65D 85/52	(72) Adrianus Theodorus Smit	(72) Paul Gradus Frank
B65D 5/50	Ronald Ruurd van der Laan	(51) F03B 13/06
(21) 2015941	Wouter Johannes Joseph Huijgen	F03B 13/10
(22) 10.12.2015	(51) C08J 11/16	(21) 2016008
(54) Plano, fixeersamenstel, verzendsamenstel en werkwijze voor het verzenden van een plant of sierbloemen in een pot of houder.	B01J 31/02	(22) 22.12.2015
(71) F.Timmermans Beheer B.V.	(21) 2017033	(54) DE WATERKRACHT-MOTOR
D-Box Verpakkingen B.V.	(22) 23.06.2016	(71) Hamed Rashidiyan Salehi
(74) ir. C.M. Jansen c.s.	(54) Improved catalyst complex and method of degradation of a polymer material	(72) Hamed Rashidiyan Salehi
(72) Michiel van der Bent	(71) Ioniqa Technologies B.V.	(41) 23.06.2017
(51) B66B 9/08	(74) ir. P.J. Hyllarides c.s.	(51) F03B 17/02
(21) 2015994	(72) Susanne van Berkum	(21) 2015925
(22) 18.12.2015	Sonja Irene-Marie Reginalde Castillo	(22) 08.12.2015
(54) Method for welding a rail for a stairlift, a rail for a stairlift and a stairlift comprising such rail.	Vincent Gertrudis Antonius Philippi	(54) Suspension rotary water pressure energy conversion power output device.
(71) Handicare Stairlifts B.V.	Joost Robert Wolters	(71) Weiguo Zhang
(74) ir. H.V. Mertens c.s.	(31) PCT/NL2015/050905	(74) dr. J. van Straaten
(72) Marthijs de Kroon	(32) 23.12.2015	(72) Weiguo Zhang
(51) B66C 23/52	(33) Netherlands	(41) 28.06.2017
B66C 23/82	(51) D07B 7/16	(51) F03D 7/02
(21) 2015896	D07B 7/06	(21) 2015992
(22) 02.12.2015	B65H 59/04	(22) 18.12.2015
(54) Mast crane and offshore vessel.	D07B 1/18	(54) Biomimetic wind turbine design with lift-enhancing periodic stall.
(71) Itrec B.V.	(21) 2015920	(71) Rijksuniversiteit Groningen
(74) ir. H.V. Mertens c.s.	(22) 07.12.2015	(74) ir. M.F.J.M. Ketelaars c.s.
(72) Joop Roodenburg	(54) Device and method for producing a cable, as well as a cable.	(72) Eize Jan Stamhuis
Mike van Wingerden	(71) CABIN AIR GROUP B.V.	(51) F16H 15/00
(41) 28.06.2017	(74) ir. R. Wijnstra	(21) 2015942
(51) B67D 7/04	(72) Rinze Jan van der Schuit	(22) 11.12.2015
B60S 5/02	(41) 28.06.2017	(54) A continuously variable transmission.
(21) 2015984	(51) E02D 7/18	(71) Robin Benjamin van Wijk
(22) 18.12.2015	(21) 2017953	(74) drs. B.S.F. Altenburg
(54) Brandstoftankstation en werkwijze voor het toevoeren van brandstof aan voertuigen.	(22) 08.12.2016	(72) Robin Benjamin van Wijk
(71) Wasmunt B.V.	(54) Assembly and method for driving one or more sheet piles into or out of the ground.	(51) F16L 3/10
(74) mr. drs. A.J.W. Hooiveld c.s.	(71) High Five Solutions B.V.	F16L 3/24
(72) Gerardus Johannes Loogman	(74) ir. H.V. Mertens c.s.	(21) 2015917
(51) B67D 7/06	(72) Franciscus Marie de Groot	(22) 07.12.2015
(21) 2016923	Johannes Antonius van Seumeren	(54) Pipe clamp for a range of pipe diameters.
(22) 09.06.2016	Hugo Jaap Eijkelkamp	(71) J. van Walraven Holding B.V.
(54) Brandstoftankstation en werkwijze voor het toevoeren van brandstof aan voertuigen	Alphonsus Gerardus Maria Eijkelkamp	(74) ir. H.V. Mertens c.s.
(71) Wasmunt B.V.	Almer Engelbert Carl van der Stoel	(72) Robert van der Mik
(74) mr. drs. A.J.W. Hooiveld c.s.	(31) 2015956	Frank Nijdam
(72) Gerardus Johannes Loogman	(32) 14.12.2015	(41) 28.06.2017
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(51) C05F 11/08	(22) 10.12.2015	(22) 11.12.2015
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(22) 17.12.2015	(71) Willem Hero Olthof	(71) K.Z. Meet- en Regelapparatuur B.V.
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		(72) Hans Ciccama
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Annelot Hund	Bastiaan Meulblok	(21) 2017912
(74) drs. B.S.F. Altenburg	German Enrique Knoppers	(22) 02.12.2016
(72) Adriaan Cornelis Christiaan Hund	(51) G01N 3/08	(54) A MEMBRANE ASSEMBLY
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(54) Mechanically assisted ventilation and heat recovery system.	(72) Robert John Sykes	Willem Joan van der Zande
(71) MMID Products B.V.	(41) 28.06.2017	Pieter-Jan van Zwol
(74) ir. M.F.J.M. Ketelaars c.s.	(51) G01V 3/18	David Ferdinand Vles
(72) Jaap Fijn	G01V 8/00	Willem-Pieter Voorthuijzen
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(21) 2017860	(72) Pieter-Jan van Zwol	Hugo Augustinus Joseph Cramer
(22) 24.11.2016	Dennis de Graaf	(31) 15201233.2
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(31) 62/263,917	David Ferdinand Vles	(22) 02.12.2016
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(33) United States of America	(31) 15199845.7	(71) ASML Netherlands B.V.
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(54) Wearable ring assembly adapted to provide sunlight exposure advice to a user as well as a related method.	European Patent Office (EPO)	Aage Bendiksen
(71) Ostec Enterprice Ltd.	(51) G03F 7/20	Derk Servatius Gertruda Brouns
(74) ir. J.M.G. Dohmen c.s.	(21) 2017698	Pradeep K. Govil
(72) Marina Nikolajevna Nikeschina	(22) 02.11.2016	Paul Janssen
Albertus Johannes Antonius van Dijk	(54) A Substrate Holder, a Lithographic Apparatus and Method of Manufacturing Devices	Maxim Aleksandrovich Nasalevich
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(71) Fugro Technology B.V.	Bert Dirk Scholten	Willem-Pieter Voorthuijzen
	Daan Daniel Johannes Antonius van Sommeren	James Norman Wiley
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(74) ir. A.J. Maas	(32) 17.12.2015	(74) ir. A.J. Maas
(72) Bram van Hoof	01.11.2016	(72) Paul Janssen
Jeroen Cottaar	(33) United States of America	Johan Hendrik Klootwijk
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Ruud Hendricus Martinus Johannes Bloks	(32) 18.12.2015	(22) 23.11.2016
Günes Nakiboglu	(33) European Patent Office (EPO)	(54) Height Measurement Apparatus
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(22) 06.12.2016	(71) ASML Netherlands B.V.	(72) Stefan Michiel Witte
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(54) DROPLET GENERATOR FOR LITHOGRAPHIC APPARATUS, EUV SOURCE AND LITHOGRAPHIC APPARATUS	(21) 2017882	(72) Vadim Yevgenyevich Banine
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(72) Johan Frederik Dijkman	(71) ASML Netherlands B.V.	Wilfred Edward Endendijk
Bastiaan Lambertus Wilhelmus Marinus van de Ven	(74) ir. A.J. Maas	Erik Roelof Loopstra
Koen Gerhardus Winkels	(72) Robert John Socha	(31) 15202347.9
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(74) ir. A.J. Maas	16154256.8	Antonius Gorissen
(72) Gerbrand van der Zouw	(32) 23.12.2015	Leandro Marin
Martin Jacobus Johan Jak	04.02.2016	Hendrik Jan Jozef Hubertus Schepers
Armand Eugene Albert Koolen	(33) European Patent Office (EPO)	(41) 28.06.2017
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Ronald Franciscus Herman Hegers	(21) 2017949	(22) 18.12.2015
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(33) United States of America	(72) Arie Jeffrey den Boef	(51) G06Q 10/08
United States of America	Martin Ebert	G06Q 30/06
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(54) METHOD FOR REMOVING PHOTSENSITIVE MATERIAL ON A SUBSTRATE	(74) dr. P.D. Verweij	(74) ir. H.Th. van den Heuvel c.s.
(71) ASML Netherlands B.V.	(72) Leandro Marin	(72) Joannes Leonardus Jurrian Zijl
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(72) Johannes Adrianus Maria van Roosmalen	(74) ir. C.M. Jansen c.s.
Siegfried Christiaan Veenstra	(72) David Jozef Henri Moonen
Dong Zhang	(41) 28.06.2017
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Rudolf Emmanuel Isidore Schropp	(21) 2015922
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(72) Johannes Adrianus Maria van Roosmalen	(22) 08.12.2015
Lenneke Hendrika Slooff-Hoek	(54) LED driver.
Evert Eugène Bende	(71) EldoLAB Holding B.V.
Jozef Cornelis Petrus Kester	(74) ir. H.V. Mertens c.s.
Lars Arjan Gustaaf Okel	(72) Marc Saes
(51) H01L 33/60	Willem Johannes Maria Verbeek
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(72) Jurjen Hilwert Visser	(71) Richard Cornelis Maijers
Erik Peter Veninga	(74) drs. O. Griebeling
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(71) John Albertus Burleson	(71) Wanninkhof Holding B.V.
(74) ir. M.B. Plaggenborg	(72) ir. Michiel Jannes Wanninkhof
(72) John Albertus Burleson	(41) 28.06.2017
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(72) Gerrit Dijkstra	Nick Antonius Maria Ten Asbroeck	François Bouaziz
(74) ir. C.M. Jansen c.s.	(74) ir. P.J. Hylarides c.s.	(74) ir. C.M. Jansen c.s.
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(73) Gebroeders Van Hessche bvba	(47) 26.06.2017	(11) 2017921
(72) Johan van Hessche	(22) 01.07.2016	(47) 28.06.2017
Dirk van Hessche	(54) Draagbare schraper en werkwijze voor het verwijderen van asbesthoudende kitranden	(22) 05.12.2016
(74) ir. A. Ferguson	(73) HERMANS ASBEST B.V.	(54) A packet for french fries and a plano for assembling such packet
(31) 2015/5754	(72) Dennis Hermans	(73) LambWeston/Meijer vof
(32) 18.11.2015	(74) ir. H.Th. van den Heuvel c.s.	(72) Dirk van Dijk
(33) Belgium	(31) 2015072	Mike Vermeer
(51) A23N 1/02	(32) 01.07.2015	(74) mr. ir. J. van Breda c.s.
A47J 19/02	(33) Netherlands	(31) 2015918
(11) 2015851	(51) B32B 5/12	(32) 07.12.2015
(47) 26.06.2017	B29C 70/44	(33) Netherlands
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(73) Thompe B.V.	B32B 5/26	A47G 21/00
(72) Tom van Velzen	B32B 5/28	B65D 5/42
(74) ir. P.J. Hylarides c.s.	B29D 99/00	(11) 2015918
(51) A41B 13/06	B32B 27/04	(47) 28.06.2017
(11) 1041570	B32B 37/10	(22) 07.12.2015
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(54) Wikkeldeken.	B32B 38/18	(72) Dirk van Dijk
(73) Lina Noy Collection	B32B 3/02	Mike Vermeer
(72) Maria Paulina Gerharda Kuijpers	B32B 3/08	(74) mr. ir. J. van Breda c.s.
(51) A45B 3/02	B32B 3/26	
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(73) Phaeton Manufacturing LLC	(73) ATG Europe B.V.	(47) 26.06.2017
(72) Xiong Luo	(72) Leonid Pavlov	(22) 07.09.2016
(74) ir. H.Th. van den Heuvel c.s.	Ivar te Kloeze	(54) Hermetically-sealable single-dose pack or bag containing a biodegradable coffee capsule or pod
(31) 201520873971.7	Bart Jozef Robbert Smeets	(73) Francesco Spignesi
(32) 04.11.2015	Sahak Menzo Simonian	(72) Francesco Spignesi
(33) China	(74) ir. A.R. Aalbers	(74) ir. C.G.C. Veldman-Dijkers
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(72) Henk Renes	(72) Serafinus Lucinus Verkerk	(22) 14.12.2015
Raymond Renes	Petrus Nicolaas van Noort	(54) Condiment packet and method of making the same.
(74) ir. J.P.E. Brants	(74) ir. M.B. Plaggenborg	(73) Louis Rinze Henricus Adrianus Willemsen
(51) B01D 53/14	(51) B60R 1/076	Luc van den Broek
	(11) 2015897	

(72) Louis Rinze Henricus Adrianus Willemsen Luc van den Broek	(11) 1041604 (47) 26.06.2017	F03B 13/10 (11) 2016008
(74) ir. J.M.G. Dohmen c.s.	(22) 30.11.2015	(47) 23.06.2017
(51) B66C 23/52 B66C 23/82	(54) Toiletpothouder met geur afgevend eigenschappen.	(22) 22.12.2015
(11) 2015896	(73) InvesToros B.V.	(54) DE WATERKRACHT-MOTOR
(47) 28.06.2017	(72) Etienne Herman Walter Blondeel	(73) Hamed Rashidiyan Salehi
(22) 02.12.2015	(51) E04F 13/08	(72) Hamed Rashidiyan Salehi
(54) Mast crane and offshore vessel.	E04B 1/76	(51) F03B 17/02
(73) Itrec B.V.	E04G 23/02	(11) 2015925
(72) Joop Roodenburg	(11) 1041569	(47) 28.06.2017
Mike van Wingerden	(47) 26.06.2017	(22) 08.12.2015
(74) ir. H.V. Mertens c.s.	(22) 12.11.2015	(54) Suspension rotary water pressure energy conversion power output device.
(51) B67D 1/04 B65D 83/14 B67D 1/12	(54) Isolerend buitenwandsysteem, werkwijze voor het installeren van een dergelijk wandsysteem en wandisolatie- en/of bekledingselementen ingericht voor het buitenwandsysteem resp. het uitvoeren van de werkwijze.	(73) Weiguo Zhang
(11) 2015939	(73) Emergo Hout & Bouw B.V.	(72) Weiguo Zhang
(47) 26.06.2017	(72) ing. Hendrik Jan Weggeman	(74) dr. J. van Straaten
(22) 10.12.2015	Jacobus Hermannus Wessels	(51) F16L 3/10
(54) Beverage dispensing system, beverage container and pressurizing system for use in a beverage dispensing system or container.	ing. Jan Willem de Lange	F16L 3/24
(62) 2012981	(51) E06B 3/66	(11) 2015917
(73) Heineken Supply Chain B.V.	(11) 2017726	(47) 28.06.2017
(72) Wolter Wolthers	(47) 26.06.2017	(22) 07.12.2015
Bernardus Cornelis Johannes Landman	(22) 04.11.2016	(54) Pipe clamp for a range of pipe diameters.
Thomas Theodorus Nicolaas Johannes	(54) Door formed by a frame and a door panel provided with a lighting device	(73) J. van Walraven Holding B.V.
Wagemakers	(73) RIGHINI INDUSTRIE	(72) Robert van der Mik
(74) ir. C.M. Jansen c.s.	(72) Stéphane Veron	Frank Nijdam
(51) C08J 7/04 C09D 5/18 F16L 57/04	Philippe Righini	(74) ir. H.V. Mertens c.s.
(11) 1041590	(74) ir. G.P. den Braber	(51) F16L 55/105
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(72) Johannes Alfred Beele	E21B 34/06	(73) J van Beugen Beheer B.V.
(74) dr. ir. F.M. van Bouwelen	(11) 1042008	(72) Leonard van Beugen
(51) C09D 5/18 F16L 57/04	(47) 26.06.2017	Abraham Assenberg
(11) 1041589	(22) 10.08.2016	(74) drs. W.H.P. Derks
(47) 26.06.2017	(54) DOWNHOLE VALVE ASSEMBLY AND METHOD OF USING SAME	(51) F24C 3/12
(22) 23.11.2015	(73) Halliburton Energy Services, Inc.	F23N 5/04
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(73) Beele Engineering B.V.	Desmond W. Jones	(47) 28.06.2017
(72) Johannes Alfred Beele	Robert Gordon Howard	(22) 02.12.2015
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(51) C09D 5/18 F16L 57/04	(31) PCT/US/2015/055425	(73) Hajo Miliaan Hund
(11) 1041589	(32) 14.10.2015	Annelot Hund
(47) 26.06.2017	(33) International Bureau of WIPO	(72) Adriaan Cornelis Christiaan Hund
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(54) Device and method for producing a cable, as well as a cable.	Wei-Ming Chi	(74) ir. J.M.G. Dohmen c.s.
(73) CABIN AIR GROUP B.V.	(74) dr. ir. F.M. van Bouwelen	(51) G06F 17/10
(72) Rinze Jan van der Schuit	(31) PCT/US2015/054925	G06F 21/14
(74) ir. R. Wijnstra	(32) 09.10.2015	H04L 9/06
(51) E03D 9/03 A61L 9/05	(33) United States of America	(11) 2015911
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		(54) Calculating device and method.
		(73) Koninklijke Philips N.V.

(72) Leandro Marin	(72) David Jozef Henri Moonen
(74) dr. P.D. Verweij	(74) ir. C.M. Jansen c.s.
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(11) 2015955	(22) 08.12.2015
(47) 28.06.2017	(54) Control circuit for an LED fixture.
(22) 14.12.2015	(73) EldoLAB Holding B.V.
(54) Calculating device and method.	(72) Marc Saes
(73) Koninklijke Philips N.V.	(74) ir. H.V. Mertens c.s.
(72) Paulus Mathias Hubertus Mechtildis	(51) H05B 33/08
Antonius Gorissen	(11) 2015923
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(74) dr. P.E. de Haan c.s.	(54) LED driver.
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(47) 28.06.2017	(74) ir. H.V. Mertens c.s.
(22) 14.12.2015	(51) H05K 13/04
(54) Method of transferring financial transaction data to an online retailer server as well a related payment service provider server.	B25J 9/16
(73) PayCheckout Holding B.V.	(11) 1041609
(72) Martinus Petrus Johannes Maria Poels	(47) 28.06.2017
(74) ir. J.M.G. Dohmen c.s.	(22) 08.12.2015
(51) H01L 21/603	(54) Werkwijze voor het plaatsen van een component op een substraat alsmede een inrichting voor het uitvoeren van een dergelijke werkwijze.
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(11) 2015895	
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(54) Device and method for thermal compression bonding electronic components on a carrier.	
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(72) Joannes Leonardus Jurrian Zijl	
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(54) System for discovery and exchange of music information in absence of Internet services or data connectivity between co-located mobile devices.	
(73) Myooz-ik Ltd	
(72) Mark O'Flynn	
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EP1

Vertaalde conclusies van Europese octrooiaanvragen.

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

(43) 03.05.2017

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COSMETIC PRODUCT APPLICATION	(73) Colgate-Palmolive Company	(72) Grabher, Günter
(73) ELC Management LLC	(72) Gatzemeyer, John, J.	Amann, Jürgen
(72) JACOB, Christophe	Jimenez, Eduardo	Albrecht, Cornelius
BOUIX, Herve F.	(31) 260583	Pirker, Patrick
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(51) A45D 40/26	A47B 13/08	(51) A47B 88/457
A46B 9/02	(11) EP2701549	(11) EP2139363
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(22) 12.03.2010	01.11.2012	06.11.2008
(54) APPLICATOR FOR APPLYING	(22) 25.04.2012	(22) 30.04.2008
COSMETIC SUBSTANCES ON	(54) TABLE WITH MOLDED PLASTIC TABLE	(54) PIECE OF FURNITURE AND DEVICE
EYELASHES OR EYEBROWS	TOP	FOR EJECTING A FURNITURE PART
(73) L'Oréal	(73) Lifetime Products, Inc.	WHICH IS MOVABLY RECEIVED ON A
(72) Gueret, Jean-Louis	(72) PEERY, Wendell	STATIONARY FURNITURE PART
(31) 0951798	JOHNSON, Mitch	(73) Grass GmbH
170247 P	JIN, Ju-Young	(72) SCHNEIDER, Klaus
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(54) ORAL CARE SYSTEM	United States of America	(22) 14.03.2016
(73) Colgate-Palmolive Company	United States of America	(54) CHAIR, IN PARTICULAR THEATRE
(72) JIMENEZ, Eduardo	United States of America	CHAIR
KENNEDY, Sharon	United States of America	(73) Müller, Kurt
MOSKOVICH, Robert	(51) A47B 9/00	(72) Müller, Kurt
GATZEMEYER, John	E05D 15/40	(31) 102015105287
HARDEN, Daniel	E05F 1/10	(32) 08.04.2015
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(54) OFFICE CHAIR	(47) 28.06.2017	(54) TOOTHBRUSH HOLDER APPARATUS
(73) Festo AG & Co. KG	(87) US2013051400	(73) Maxor Inc.
(72) Thallemer, Axel	23.01.2014	(72) MAUFFETTE, Claude
Bauer, Lorenz Christoph	(22) 19.07.2013	JACQUES, Jean-François
(51) A47C 7/38	(54) ARTICULATING BED WITH FLEXIBLE	LAMOTHE, Denis
A47C 7/54	MATTRESS SUPPORT	LAMOTHE, Jean
A47C 1/026	(73) Ergomotion, Inc.	HALMAI, Pierre
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(32) 09.08.2013	(54) MATTRESS, PRESSURE SENSOR	UNLOCKING ONE OR MORE DOORS OF
(33) Germany	CALIBRATION METHOD, AND BED	THE HOUSING
(51) A47C 15/00	DEVICE	(73) Deutsche Post AG
A47C 9/02	(73) Paramount Bed Co., Ltd.	(72) HILD, Horst
A63F 13/98	(72) MORIMURA, Hisao	BENZ, Ramin
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(54) Positioning lever mechanism with Bowden	07.04.2011	METHOD FOR UNLOCKING ONE OR
cable assembly	(22) 28.09.2010	MORE DOORS OF THE HOUSING
(73) Deon Group AG	(54) A NAPKIN	(73) Deutsche Post AG
(72) Dewert, Eckhart	(73) Gant Innovations Limited	(72) HILD, Horst
Henle, Jörg	(72) SHAW, Gail	CARSTENS, Christian
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(33) Spain	A47J 36/02	(72) Wei, Wuxiang
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(54) DEVICE FOR PREPARING FOOD	(54) COOKING UTENSIL	(21) EP14701132.4
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	(73) Dart Industries Inc.	(51) A47L 9/02
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(54) VACUUM CLEANER NOZZLE FOR	(11) EP2932877	(73) Whirlpool EMEA S.p.A
MOUNTING ON A BROOM HEAD AND	(21) EP15162587.8	(72) Seu, Antonio
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SUCH A VACUUM CLEANER NOZZLE	(22) 07.04.2015	Rossi, Paola
(73) Aquabad GmbH	(54) A CLEANING MACHINE FOR	Di Bartolo, Carmelo
(72) Kowalewski, Klaus	CLEANING SURFACES	(31) TO20110747
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Kim, Dong Won	(22) 18.12.2015	A61B 1/04
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(72) Gottinger, Clemens	APPARATUS	McWeeney, John O.
Auer, Gerhard	(73) Samsung Electronics Co., Ltd.	Carillo, Oscar R. Jr.
Eidherr-Schmid, Herbert	(72) Park, Dong Ho	Chu, Michael S. H.
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A47L 11/26	Jeon, Hyun Joo	Wells, Brian Keith
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DEVICE		25.02.2005

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(11) EP2987297	(11) EP3001517	(11) EP3028785
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2987647	(11) EP3002453	(11) EP3028804
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2987967	(11) EP3004047	(11) EP3029564
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2989044	(11) EP3004195	(11) EP3034235
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2989148	(11) EP3004404	(11) EP3034414
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2989656	(11) EP3007622	(11) EP3034865
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP2989667	(11) EP3008859	(11) EP3036974
(00) 22.02.2017	(00) 22.02.2017	(00) 22.02.2017

(00) EPV Ceased Effect	
(11) EP3040101	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3041719	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3047704	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3054292	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3055702	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3062626	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3063796	
(00) 22.02.2017	
(00) EPV Ceased Effect	
(11) EP3068858	
(00) 22.02.2017	
(00) EPV Ceased Effect	

VRB

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

(11) EP2485864

(00) 10.05.2017

(00) Suspension (Rule 14)

(51) B23K 26/38

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) Avantor Performance Materials, LLC	C09D 103/02	(51) H01L 21/687
(73) Avantor Performance Materials, LLC	C09D 103/06	(00) Change of owner(s) name
(11) EP1841527	C09D 103/08	(71) MPHC LTD
(00) 18.04.2017	C09D 105/08	(73) MPHC LTD
(51) B01J 20/22	C09D 129/04	(11) EP2476252
(00) Merge	C09D 133/26	(00) 20.04.2017
(71) Nanotherapeutics, Inc.	C09D 139/02	(51) H04L 29/06
(73) Nanotherapeutics, Inc.	C09D 171/02	H04N 21/462
(11) EP1453956	C08J 7/04	(00) Assignment
(00) 18.04.2017	C09J 7/02	(71) Intel Corporation
(51) C12N 7/02	D21H 19/20	(73) Intel Corporation
C12N 5/00	D21H 19/24	(11) EP2011018
(00) Assignment	D21H 27/00	(00) 21.04.2017
(71) Kerry Luxembourg S.a.r.l.	D21H 27/06	(51) G06F 9/38
(73) Kerry Luxembourg S.a.r.l.	D21H 27/20	G06F 9/318
(11) EP2166863	C09D 143/04	G06F 9/30
(00) 18.04.2017	D21H 19/82	(00) Assignment
(51) A23L 13/40	(00) Assignment	(71) Hartmut ILCH
A23B 4/20	(71) UPM Specialty Papers Oy	(73) Hartmut ILCH
A23B 4/22	(73) UPM Specialty Papers Oy	(11) EP2903789
A23B 4/24	(11) EP2300544	(00) 20.04.2017
(00) Assignment	(00) 20.04.2017	(51) B25J 17/02
(71) UPM Specialty Papers Oy	(51) C08J 7/12	(00) Assignment
(73) UPM Specialty Papers Oy	C09D 101/26	(71) S-Printing Solution Co., Ltd.
(11) EP2574643	C09D 129/10	(73) S-Printing Solution Co., Ltd.
(00) 20.04.2017	C09D 143/04	(11) EP2423801
(51) C09D 5/00	D21H 27/00	(00) 21.04.2017
C09D 201/02	D21H 27/06	(51) G06F 3/06
C09D 101/26	D21H 19/10	G06F 1/32
C09D 103/02	D21H 19/20	G06F 3/12
C09D 103/06	D21H 19/82	H04N 1/00
C09D 103/08	C09D 101/32	(00) Assignment
C09D 105/08	C09D 105/00	(71) Intel Corporation
C09D 129/04	C08J 7/04	(73) Intel Corporation
C09D 133/26	C09D 103/02	(11) EP2477109
C09D 139/02	C09D 103/06	(00) 21.04.2017
C09D 171/02	C09D 103/08	(51) G06F 9/38
C08J 7/04	C09D 105/08	G06F 9/318
C09J 7/02	C09J 7/02	G06F 9/30
D21H 17/34	D21H 17/34	G06F 7/533
D21H 17/46	D21H 17/46	(00) Assignment
D21H 19/10	(00) Assignment	(71) MPHC LTD
D21H 19/20	(71) MPHC LTD	(73) MPHC LTD
D21H 19/24	(11) EP2476233	(11) EP2476233
D21H 19/32	(00) 20.04.2017	(00) 20.04.2017
D21H 27/00	(51) H04L 29/06	(51) H04L 29/06
(00) Assignment	G06F 17/30	G06F 17/30
(71) Hartmut ILCH	H04N 7/173	H04N 7/173
(73) Hartmut ILCH	H04N 21/436	H04N 21/436
(11) EP2461948	H04N 21/462	H04N 21/462
(00) 20.04.2017	H04N 21/4722	H04N 21/4722
(51) B25J 17/02	H04N 21/4725	H04N 21/4725
B25J 19/00	H04N 21/482	H04N 21/482
(00) Assignment	H04N 21/485	H04N 21/485
(71) UPM Specialty Papers Oy	H04N 21/858	H04N 21/858
(73) UPM Specialty Papers Oy	(00) Assignment	(00) Assignment
(11) EP2574644	(71) AP SYSTEMS INC.	(71) AP SYSTEMS INC.
(00) 20.04.2017	(73) AP SYSTEMS INC.	(73) AP SYSTEMS INC.
(51) C09D 5/00	(11) EP2220675	(11) EP2220675
C09D 201/02	(00) 20.04.2017	(00) 20.04.2017
C09D 101/26		

TVH

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