



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding

Hoofdblad

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

Bijblad

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

Abonnementsprijzen per (kalender)jaar:

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

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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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Visiting address: **Netherlands Patent Office**

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	12 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	12
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	590Heading SPC Contains data concerning applications for- or granted Supplementary Protection Certificates.	590
Rubriek VB1 Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.	591Heading VB1 Contains data concerning requests and notices of opposition under the General administrative law.	591
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.	595Heading 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.	595
Rubriek MED Bevat gegevens betreffende overige mededelingen.	597Heading MED Contains data concerning other communications.	597
Rubriek VRV Bevat gegevens betreffende verval of nietigverklaring.	598Heading VRV Contains data concerning lapse or annulment.	598
Rubriek VRB Bevat gegevens betreffende verbeteringen op eerdere publicaties.	620Heading VRB Contains data concerning corrections on earlier publications.	620
Rubriek CO Bevat gegevens betreffende wijzigingen in het octrooiregister.	621Heading CO Contains data concerning changes in the Netherland patent register.	621
Rubriek TVH Bevat gegevens betreffende topografieën van halfgeleiderproducten.	629Heading TVH Contains data concerning depots of original topographies of semi-conductor products.	629

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 applicant(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) A23C 9/20	(71) CREA IP B.V.	Nienke R. Biermasz
A23L 33/19	(74) ir. M.F.J.M. Ketelaars c.s.	Amir H. Zamanipoor Najafabadi
A23L 33/12	(72) Adriaantje Coliene Dam-Huisman	(41) 20.05.2019
A23L 33/00	Claus Eckhardt	(51) A63B 24/00
A23C 9/152	(41) 15.05.2019	G06F 17/30
A23D 9/007	(51) A61F 9/007	G06F 19/00
A61K 35/20	(21) 2019884	G06Q 50/22
(21) 2019906	(22) 10.11.2017	G16H 20/30
(22) 14.11.2017	(54) PRESSURE CONTROL UNIT FOR AN	G16H 80/00
(54) COMPOSITION COMPRISING A2 B-	OPHTHALMIC SURGICAL SYSTEM	(21) 1042645
CASEIN AND A VEGETABLE FAT	(71) CREA IP B.V.	(22) 14.11.2017
MIXTURE	(74) ir. M.F.J.M. Ketelaars c.s.	(54) A fitness training system by which a user can
(71) Ausnutria Hyproca B.V.	(72) Adriaantje Coliene Dam-Huisman	create his own personalized fitness training
(74) ir. P.J. Hylarides c.s.	(41) 17.05.2019	program.
(72) Randolph Happe	(51) A61F 9/007	(71) Anthony Jagroop
Elisabeth Petronella Maria Pellis	A61M 1/00	Annick Maria Teresia Teeuwen
Alfred Jacques Haandrikman	(21) 2019887	(72) Anthony Jagroop
(41) 20.05.2019	(22) 10.11.2017	Annick Maria Teresia Teeuwen
(51) A23K 50/30	(54) METHOD AND SYSTEM FOR ACTIVE	(41) 20.05.2019
A23K 20/00	IRRIGATION OF AN OPHTHALMIC	(31) US 62/423,222
(21) 2019873	SURGICAL SITE	(32) 17.11.2016
(22) 09.11.2017	(71) CREA IP B.V.	(33) United States of America
(54) TRANSITIEVOER VOOR VARKENS	(74) ir. M.F.J.M. Ketelaars c.s.	(51) B01F 11/00
(71) Fransen Gerrits B.V.	(72) Adriaantje Coliene Dam-Huisman	(21) 2023061
(74) ir. P.J. Hylarides c.s.	(41) 17.05.2019	(22) 03.05.2019
(72) Petrus Marinus Wilhelmus Maria Donkers	(51) A61K 9/00	(54) VIBRATION UNIFORM-MIXING
Henrikus Elisabeth Barbara Branje	A23L 33/00	APPARATUS
(51) A47F 5/11	A23C 9/20	(71) YANTAI ADDCARE BIO-TECH LIMITED
(21) 2019899	(21) 1042643	COMPANY
(22) 13.11.2017	(22) 14.11.2017	(74) P.J. Pollard B.Eng
(54) Flat-pack shelf display unit	(54) Ijsje en milkshake voorzien van medicatie	(72) Lihai Zhang
(71) Smurfit Kappa Zedek B.V.	tegen chronische en niet-chronische ziektes	Wei Shao
(74) ir. C.M. Jansen c.s.	(71) Wilco Johan Thomas Plantfeber	Ping Lin
(72) Roberto van Mierle	(72) Wilco Johan Thomas Plantfeber	(31) 2022089
(41) 17.05.2019	(41) 20.05.2019	(32) 29.11.2018
(51) A47K 3/40	(51) A61M 1/00	(33) Netherlands
B41M 5/035	(21) 2019886	(51) B27N 3/04
(21) 2021996	(22) 10.11.2017	B29C 70/50
(22) 14.11.2018	(54) FLOAT-BASED FLUID LEVEL	B27N 3/12
(54) DECORATIVE PANEL FOR SHOWER	INDICATOR FOR SURGICAL CASSETTE	B27N 3/14
TRAYS	(71) CREA IP B.V.	B27N 3/18
(71) WORLD ELASTOMERS TRADE, SL	(74) ir. M.F.J.M. Ketelaars c.s.	D04H 1/425
(74) ir. J.C. Volmer c.s.	(72) Adriaantje Coliene Dam-Huisman	D04H 1/559
(72) François Rodríguez	(41) 17.05.2019	D04H 1/58
Xavier Blanch Andreu	(51) A61M 25/01	D04H 1/64
(31) U201731393	A61M 25/00	D04H 1/728
(32) 15.11.2017	A61N 1/36	D04H 3/04
(33) Spain	A61N 1/05	(21) 2019892
(51) A61B 3/00	(21) 2019909	(22) 13.11.2017
A61F 9/007	(22) 14.11.2017	(54) Method and device for producing a ribbon of
A61M 1/00	(54) SYSTEM, METHOD AND CATHETER	bamboo fiber
(21) 2019868	FOR PITUITARY AND BRAIN	(71) Bambooder Biobased Fiber B.V.
(22) 08.11.2017	IMPLANTATION	(74) ir. J.C. Volmer c.s.
(54) SYSTEM AND METHOD FOR	(71) Academisch Ziekenhuis Leiden (h.o.d.n.	(72) Marcus Anton Hubertus Bokeloh
DIRECTING A CONDUIT WITHIN A	LUMC)	Robertus Martinus van Opdorp
SURGICAL FIELD	(74) dr. A. Krebs	(41) 17.05.2019
	(72) Wouter R. van Furth	(51) B29C 64/153

B33Y 10/00	(51) B65D 5/54	Cornelis Schuurman
B33Y 30/00	(21) 1042642	(51) C10G 27/10
B29C 64/393	(22) 13.11.2017	C10G 27/06
B29C 64/282	(54) Pizzadoos voor warmte behoud, met draaiplateau in doos en luik in deksel.	(21) 2019890
(21) 2019900	(71) Ton Kooiman Design - Opus Magnum Counseling	(22) 10.11.2017
(22) 13.11.2017	(72) Anthonius Johannes Albertus Kooiman	(54) Process for preparing a sweetened hydrocarbon liquid composition with reduced tendency to form gums, a scavenger composition for use in said process, and the sweetened hydrocarbon liquid composition with reduced tendency to form gums so prepared.
(54) Method for manufacturing an object by means of additive manufacturing using a plurality of solidifying devices	(41) 17.05.2019	(71) WRT B.V.
(71) Additive Industries B.V.	(51) B65D 47/32	(74) ir. J.C. Volmer c.s.
(74) ir. J.M.G. Dohmen c.s.	B65D 5/72	(72) Gijsbertus Cornelis Spruijt
(72) Michiel Daniël Ramaekers	(21) 1042629	(41) 17.05.2019
Frank Eugenius Barbara Ophelders	(22) 08.11.2017	(51) C25B 15/02
Sandra Susan Poelsma	(54) Een device dat, aangebracht in een vloeistof verpakking van diverse samenstelling, er voor zorgt dat er een ongestoorde uitschenk kan plaatsvinden, zonder dat er sprake is van door vacuum effecten veroorzaakte onderbrekingen in de vloeistofstraal.	C25B 1/02
Mark Herman Else Vaes	(71) Hako Marketing BV	C25B 9/18
(41) 17.05.2019	(72) Arjen Witzel	H01M 16/00
(51) B33Y 50/00	(41) 15.05.2019	H01M 10/42
B29C 64/386	(51) C05C 9/02	(21) 2019908
B29C 64/40	C05G 3/00	(22) 14.11.2017
(21) 2019907	C05G 5/00	(54) Multi-triggered electrodes in electrochemical systems
(22) 14.11.2017	(21) 2021724	(71) Technische Universiteit Delft
(54) OBJECT SUPPORT DURING 3D PRINTING OF AN OBJECT BASED ON A MODEL	(22) 28.09.2018	(74) mr. ir. J. van Breda c.s.
(71) Atum Holding B.V.	(54) SPECIAL FILM-COATED CONTROLLED RELEASE FERTILIZER FOR PEANUT IN DRY POOR SOIL AND PREPARATION METHOD THEREOF	(72) Bernhard Weninger
(74) ir. P.J. Hyalarides c.s.	(71) BIOTECHNOLOGY RESEARCH CENTER, SHANDONG ACADEMY OF AGRICULTURAL SCIENCES	(41) 20.05.2019
(72) Tristram Budel	(74) ir. M.F.J.M. Ketelaars c.s.	(51) D03D 1/04
Ramon Rudolf Tetteroo	(72) Xinguo Li	D03D 11/02
(41) 20.05.2019	Jialei Zhang	D03D 15/04
(51) B60J 1/00	Feng Guo	A01G 9/02
(21) 2019881	Shubo Wan	(21) 2019894
(22) 10.11.2017	Sha Yang	(22) 13.11.2017
(54) Mobiel verblijf alsmede een kadervenster en lijstwerk daarvoor	Jingjing Meng	(54) MEERLAAGS DOEK MET DAARIN GEVORMDE BUIDELS EN WERKWIJZE VOOR HET VERVAARDIGEN DAARVAN
(71) Polyplastic Groep B.V.	Yun Geng	(71) Hugo de Vries
(74) drs. A.A. Jilderda	Zheng Zhang	(74) ir. P.J. Hyalarides c.s.
(72) Jan Peter Veeneman	Haijun Zhao	(72) Hugo de Vries
Joris Michiel Roukema	(31) 201711110886.5	(41) 17.05.2019
(41) 17.05.2019	(32) 13.11.2017	(51) E01C 3/00
(51) B60K 6/48	(33) China	A01G 13/02
B60K 6/448	(51) C07D 317/26	E01C 9/00
B60K 6/52	(21) 2020163	(21) 1042639
B60K 6/383	(22) 22.12.2017	(22) 13.11.2017
B60K 6/365	(54) PROCESS TO CONTINUOUSLY PREPARE A CYCLIC CARBONATE	(54) Beschermkap om over een wortel onder een wegebouwkundige verhardingslaag te worden aangebracht om opdruk tegen de verhardingslaag heen tegen te gaan
(21) 2019889	(71) ALTA INNOVATION SUPPORT B.V.	(71) Handelonderneming We-Ha
(22) 10.11.2017	(74) ir. M. Cramwinckel	(72) Wilhelmus Maria Hoebergen
(54) Hybrid vehicle powertrain	(72) Frank Vergunst	(41) 17.05.2019
(71) 1e Taraz Holding B.V.	S. Laurentius	(51) E01C 7/18
(74) drs. A.A. Jilderda	(41) 22.05.2019	(21) 2021984
(72) Ricardo Mohan de Wert	(51) C08L 33/08	(22) 13.11.2018
(51) B62K 15/00	D06P 1/655	(54) PROCESS FOR IMPROVING SKID RESISTANCE OF REJUVENATED POROUS ASPHALT ROAD CONSTRUCTIONS
B62M 1/28	D06P 1/60	(71) Latexfalt B.V.
(21) 1042641	D06P 1/52	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 13.11.2017	(21) 2019904	(72) Bert Jan Lommerts
(54) Vouwfiets die mee kan in alle openbaar vervoer.	(22) 14.11.2017	Leonardus Theodorus Mechtildus Marie Peters
(71) ir. Jacobus Cornelis Antonius de Kroon	(54) Formulering met ammoniumpolyacrylaat	
(72) ir. Jacobus Cornelis Antonius de Kroon	(71) Tanatex Chemicals B.V.	
(41) 17.05.2019	(74) dr. A. Ellens c.s.	
(51) B65D 5/02	(72) Sebastiaan Kolmschot	
B65D 5/36		
(21) 1042634		
(22) 08.11.2017		
(54) Verbeterde telescoperende verpakking		
(71) Anderling B.V.		
(72) ir. Hendrik Christiaan Adolf Hoekstra		
(41) 15.05.2019		

Johannes Wilhelmus Struik	(51) E04H 1/12	Kai He
(31) 2019929	E04H 9/16	(31) PCT/US217/062217
(32) 17.11.2017	E04B 1/343	(32) 17.11.2017
(33) Netherlands	E04H 1/02	(33) United States of America
(51) E01C 7/18	E04B 2/72	(51) F03D 1/02
(21) 2021985	(21) 2019901	(21) 1043062
(22) 13.11.2018	(22) 13.11.2017	(22) 31.10.2018
(54) PROCESS FOR IMPROVING SKID RESISTANCE OF REJUVENATED POROUS ASPHALT ROAD CONSTRUCTIONS	(54) Bouwmodule voor een gebouw of gebouwdeel voorzien uit een dragende golfplaten constructie, een dergelijk gebouw of gebouwdeel, en werkwijze daarvoor	(54) Windturbine
(71) Latexfalt B.V.	(71) Bucon B.V.	(71) Tancel Kömçü
(74) ir. M.F.J.M. Ketelaars c.s.	(74) ir. P.J. Hylarides c.s.	(72) Tancel Kömçü
(72) Bert Jan Lommerts	(72) Peter Bulsing	(31) 1042620
Johannes Wilhelmus Jacobus Struik	(41) 17.05.2019	(32) 20.11.2017
Leonardus Theodorus Mechtildus Marie Peters	(51) E04H 12/22	(33) Netherlands
(31) 2019929	(21) 2019883	(51) F16G 13/10
(32) 17.11.2017	(22) 10.11.2017	B65G 17/38
(33) Netherlands	(54) Werkwijze voor het op hoogte stellen van een paal, een montage-eenheid voor het op hoogte stellen van een paal, alsmede een paal	B65G 39/20
(51) E01C 13/02	(71) Tuindeco International B.V.	F16G 13/18
A01K 1/015	(74) ir. W.J.J.M. Kempes	(21) 1042636
E01C 5/00	(72) Albertus Beerend Weering	(22) 09.11.2017
E04F 15/22	(41) 17.05.2019	(54) Ketting en werkwijze voor het smeren daarvan
(21) 2019898	(51) E05C 3/04	(71) Kettingtechniek Nederland B.V.
(22) 13.11.2017	E05B 83/44	(72) Johannes Hendrikus Koers
(54) Underlayment for dampening a top floor.	(21) 2019882	(41) 17.05.2019
(71) Supersub Sportbases B.V.	(22) 10.11.2017	(51) F23K 5/08
Soederhuizen Global B.V.	(54) Mobiel verblijf, kadervenster en grendel	F23K 5/16
(74) ir. J.C. Volmer c.s.	(71) Polyplastic Groep B.V.	F23K 5/18
(72) Dizzy Soederhuizen	(74) drs. A.A. Jilderda	F02M 37/22
Eric Sarelse	(72) Jan Peter Veeneman	F02M 37/00
(41) 17.05.2019	Joris Michiel Roukema	(21) 1042635
(51) E01C 13/08	(41) 17.05.2019	(22) 08.11.2017
D06N 7/00	(51) E06B 3/60	(54) Fuel treatment system, and fuel treatment method
(21) 2019893	E06B 3/58	(71) VHC Holding BV
(22) 13.11.2017	(21) 2019875	(72) ir Robertus Johannes Antonius Verhoof
(54) Kunstgrasmat en werkwijze voor het vervaardigen daarvan	(22) 09.11.2017	(41) 15.05.2019
(71) Hugo de Vries	(54) Samenstel, systeem alsmede werkwijze	(51) F24H 1/10
(74) ir. P.J. Hylarides c.s.	(71) Remko Mark B.V.	F24D 17/00
(72) Hugo de Vries	(74) ir. C.M. Jansen c.s.	(21) 2021982
(41) 17.05.2019	(72) Bastian Freye	(22) 12.11.2018
(51) E02B 7/26	(41) 17.05.2019	(54) A system for producing hot tap water, and a method of producing hot tap water
E02B 7/38	(51) E21B 33/12	(71) FORTES IMPORT INSTALLATIE AGENTUREN B.V.
E02B 3/10	(21) 2021796	(74) ir. W.J.J.M. Kempes
E04H 9/14	(22) 11.10.2018	(72) Dirk Nicolaas Ockhuizen
(21) 2022334	(54) Swellable metal for non-elastomeric O-rings, seal stacks, and gaskets	(31) 2019885
(22) 02.01.2019	(71) Halliburton Energy Services, Inc.	(32) 10.11.2017
(54) Waterkering	(74) mr.ir. F.N. Ferro	(33) Netherlands
(62) 2021966	(72) Michael Linley Fripp	(51) G01K 11/06
(71) Cornelis Elizabeth Rijlaarsdam	Zachary William Walton	G01K 11/16
(74) ir. A. Ferguson	Stephan Michael Greci	G01N 21/78
(72) Cornelis Elizabeth Rijlaarsdam	(31) PCT/US17/61307	(21) 2019869
(31) 1042637	(32) 13.11.2017	(22) 08.11.2017
(32) 09.11.2017	(33) United States of America	(54) Optical sensor and method of manufacturing the same
(33) Netherlands	(51) E21B 43/267	(71) FreshStrips B.V.
(51) E02B 15/08	C09K 8/80	(74) ir. C.M. Jansen c.s.
(21) 1042633	(21) 2021644	(72) Koen Nickmans
(22) 08.11.2017	(22) 17.09.2018	Cornelis Wilhelmus Maria Bastiaansen
(54) Een vuilwerende kanogoot voor kano en niet gemotoriseerde vaartuigen om obstakels zoals drijfbalken drijflijnen en vuilbarrières te passeren.	(54) SELF PROPPING SURFACTANT FOR WELL STIMULATION	(51) G01N 33/18
(71) ing. Simon Aleksandar Opic	(71) Halliburton Energy Services, Inc.	C12Q 1/68
(72) Simon Aleksandar Opi#	(74) mr.ir. F.N. Ferro	C02F 1/00
(41) 15.05.2019	(72) Liang Xin Xu	(21) 2019914
	Phipip Nguyen	(22) 15.11.2017

- (54) Werkwijze voor het bepalen van de effectiviteit van het verwijderen van virussen bij een zuiveringsproces
(71) KWR Water B.V.
(74) ir. J.M.G. Dohmen c.s.
(72) Lucas Marinus Hornstra
Gerriet Jan Medema
Emile Robin Cornelissen
Eduard Franciscus Beerendonk
(41) 20.05.2019
(51) G01N 33/543
G01N 35/00
(21) 2023060
(22) 02.05.2019
(54) FULLY AUTOMATIC ENZYME IMMUNOASSAY AND LUMINESCENCE DUALSYSTEM ANALYZER
(71) YANTAI ADDCARE BIO-TECH LIMITED COMPANY
(74) P.J. Pollard B.Eng
(72) Lihai Zhang
Wei Shao
Ping Lin
(31) 2022088
(32) 29.11.2018
(33) Netherlands
(51) G02B 21/00
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(21) 2019891
(22) 10.11.2017
(54) Label-free microscopy
(71) LUMICKS Technologies B.V.
(74) ir. A.R. Aalbers
(72) Andrea Candelli
(41) 17.05.2019
(51) G03F 7/20
(21) 2021948
(22) 07.11.2018
(54) OBJECT STAGE BEARING FOR LITHOGRAPHIC APPARATUS
(71) ASML Netherlands B.V.
(74) ir. A.J. Maas
(72) Christiaan Louis Valentin
Yang-Shan Huang
Peter Cornelis Johan de Jager
Rob Reilink
Antonie Hendrik Verweij
Jasper Leonardus Johannes Scholten
Edwin van Horne
(31) 62/585.767
(32) 14.11.2017
(33) United States of America
(51) G03F 7/20
G03F 1/62
(21) 2023116
(22) 13.05.2019
(54) Optical Membrane
(62) 2021155
(71) ASML Netherlands B.V.
(74) ir. A.J. Maas
(72) Paul Janssen
Stoyan Nihtianov
Marcus Adrianus van de Kerkhof
Vahid Mohammadi
Pieter-Jan van Zwol
Alexander Nikolov Zdravkov
(31) 17182609.2
17189037.9
(32) 21.07.2017
01.09.2017
(33) European Patent Office (EPO)
European Patent Office (EPO)
(51) G05D 16/06
(21) 2019879
(22) 09.11.2017
(54) Gasdrukregelinrichting
(71) gAvilar B.V.
(74) mr. ir. J.H. Klooster
(72) Frank Eisenga
Lianne Mostert
Rinie Neelen
Pieter Klijs
(41) 17.05.2019
(51) G06K 9/00
(21) 2019877
(22) 09.11.2017
(54) Obstacle detection using horizon-based learning
(71) Technische Universiteit Delft
(74) ir. M.F.J.M. Ketelaars c.s.
(72) Guido Cornelis Henricus Eugène de Croon
(41) 17.05.2019
(51) G06Q 20/18
(21) 2020357
(22) 31.01.2018
(54) Self-service supermarket system
(71) North China University of Science and Technology
(74) dr. J. van Straaten
(72) Guoyue Han
(31) 201711125229.8
(32) 14.11.2017
(33) China
(51) G06Q 50/26
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(21) 2022016
(22) 16.11.2018
(54) A computer-controlled method of and apparatus and computer program product for supporting visual clearance of physical content.
(71) JOA Scanning Technology B.V.
(74) ir. J.M.G. Dohmen c.s.
(72) Peter-Paul van Maanen
Anne-Marie Brouwer
Jonathan Alrik Zwaan
(31) 2019927
(32) 16.11.2017
(33) Netherlands
(51) G06T 5/30
G06T 7/155
(21) 2019905
(22) 14.11.2017
(54) SYSTEMS AND METHODS FOR SEGMENTING IMAGES
(71) Materialise
(74) ir. P.J. Hylarides c.s.
(72) Lio De Winde
(41) 20.05.2019
(51) G07F 11/54
(21) 2022000
(22) 14.11.2018
(54) System and method for dispensing and returning objects
(71) Verhuurt het Holding B.V.
(74) ir. M. van der Velden
(72) Liebertus Beukema
(31) NL2019910
(32) 14.11.2017
(33) Netherlands
(51) H01L 29/06
(21) 2021932
(22) 05.11.2018
(54) POWER CONVERSION CIRCUIT
(71) Shindengen Electric Manufacturing Co., Ltd
(74) mr. drs. A.J.W. Hooiveld c.s.
(72) Mizue Kitada
Daisuke Arai
Shigeru Hisada
(31) PCT/JP2017/041402
(32) 17.11.2017
(33) Japan
(51) H01M 10/6557
H01M 10/615
H01M 10/6571
H01M 10/613
H01M 10/6555
B32B 25/00
H01L 23/367
H05K 7/20
H05B 3/38
(21) 2019888
(22) 10.11.2017
(54) HEAT DISSIPATING STRUCTURE, AND BATTERY PROVIDED WITH THE SAME
(71) SHIN-ETSU POLYMER CO., LTD.
(74) ir. P.J. Hylarides c.s.
(72) Hitoshi Ando
Noboru Nakafuji
(41) 17.05.2019
(51) H02B 1/20
H02H 9/06
(21) 2022014
(22) 16.11.2018
(54) Device for reducing fault arcs in an electric distribution unit
(71) Eaton Intelligent Power Limited
(74) ir. B.J. 't Jong
(72) Georg Reuberger
Thomas Gattringer
(31) 102017127077.9
(32) 17.11.2017
(33) Germany
(51) H05B 33/08
(21) 2019903
(22) 14.11.2017
(54) Method of controlling an LED source and an LED based light source.
(71) eldoLAB Holding B.V.
(74) ir. J.C. Volmer c.s.
(72) Andy Johanna Elisabeth Otten
(41) 20.05.2019
(51) H05B 37/02
G06F 3/14
G09G 3/00
(21) 2019867
(22) 08.11.2017
(54) method of operating a distributed light source and distributed light source.

(71) eldoLAB Holding B.V.
(74) ir. J.C. Volmer c.s.
(72) Marc Saes
(41) 15.05.2019

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) A23C 9/20	A61M 1/00	Annick Maria Teresia Teeuwen
A23L 33/19	(11) 2019887	(31) US 62/423,222
A23L 33/12	(47) 17.05.2019	(32) 17.11.2016
A23L 33/00	(22) 10.11.2017	(33) United States of America
A23C 9/152	(54) METHOD AND SYSTEM FOR ACTIVE	(51) B27N 3/04
A23D 9/007	IRRIGATION OF AN OPHTHALMIC	B29C 70/50
A61K 35/20	SURGICAL SITE	B27N 3/12
(11) 2019906	(73) CREA IP B.V.	B27N 3/14
(47) 20.05.2019	(72) Adriaantje Coliene Dam-Huisman	B27N 3/18
(22) 14.11.2017	(74) ir. M.F.J.M. Ketelaars c.s.	D04H 1/425
(54) COMPOSITION COMPRISING A2 B-	(51) A61K 9/00	D04H 1/559
CASEIN AND A VEGETABLE FAT	A23L 33/00	D04H 1/58
MIXTURE	A23C 9/20	D04H 1/64
(73) Ausnutria Hyproca B.V.	(11) 1042643	D04H 1/728
(72) Randolph Happe	(47) 20.05.2019	D04H 3/04
Elisabeth Petronella Maria Pelliis	(22) 14.11.2017	(11) 2019892
Alfred Jacques Haandrikman	(54) Ijsje en milkshake voorzien van medicatie	(47) 17.05.2019
(74) ir. P.J. Hylarides c.s.	tegen chronische en niet-chronische ziektes	(22) 13.11.2017
(51) A23K 50/30	(73) Wilco Johan Thomas Plantfeber	(54) Method and device for producing a ribbon of
A23K 20/00	(72) Wilco Johan Thomas Plantfeber	bamboo fiber
(11) 2019873	(51) A61M 1/00	(73) Bambooder Biobased Fiber B.V.
(47) 17.05.2019	(11) 2019886	(72) Marcus Anton Hubertus Bokeloh
(22) 09.11.2017	(47) 17.05.2019	Robertus Martinus van Opdorp
(54) TRANSITIEVOER VOOR VARKENS	(22) 10.11.2017	(74) ir. J.C. Volmer c.s.
(73) Fransen Gerrits B.V.	(54) FLOAT-BASED FLUID LEVEL	(51) B29C 64/153
(72) Petrus Marinus Wilhelmus Maria Donkers	INDICATOR FOR SURGICAL CASSETTE	B33Y 10/00
Henrikus Elisabeth Barbara Branje	(73) CREA IP B.V.	B33Y 30/00
(74) ir. P.J. Hylarides c.s.	(72) Adriaantje Coliene Dam-Huisman	B29C 64/393
(51) A47F 5/11	(74) ir. M.F.J.M. Ketelaars c.s.	B29C 64/282
(11) 2019899	(51) A61M 25/01	(11) 2019900
(47) 17.05.2019	A61M 25/00	(47) 17.05.2019
(22) 13.11.2017	A61N 1/36	(22) 13.11.2017
(54) Flat-pack shelf display unit	A61N 1/05	(54) Method for manufacturing an object by
(73) Smurfit Kappa Zedek B.V.	(11) 2019909	means of additive manufacturing using a
(72) Roberto van Mierle	(47) 20.05.2019	plurality of solidifying devices
(74) ir. C.M. Jansen c.s.	(22) 14.11.2017	(73) Additive Industries B.V.
(51) A61B 3/00	(54) SYSTEM, METHOD AND CATHETER	(72) Michiel Daniël Ramaekers
A61F 9/007	FOR PITUITARY AND BRAIN	Frank Eugenius Barbara Ophelders
A61M 1/00	IMPLANTATION	Sandra Susan Poelsma
(11) 2019868	(73) Academisch Ziekenhuis Leiden (h.o.d.n.)	Mark Herman Else Vaes
(47) 15.05.2019	LUMC	(74) ir. J.M.G. Dohmen c.s.
(22) 08.11.2017	(72) Wouter R. van Furth	(51) B33Y 50/00
(54) SYSTEM AND METHOD FOR	Nienke R. Biermasz	B29C 64/386
DIRECTING A CONDUIT WITHIN A	Amir H. Zamanipoor Najafabadi	B29C 64/40
SURGICAL FIELD	(74) dr. A. Krebs	(11) 2019907
(73) CREA IP B.V.	(51) A63B 24/00	(47) 20.05.2019
(72) Adriaantje Coliene Dam-Huisman	G06F 17/30	(22) 14.11.2017
Claus Eckhardt	G06F 19/00	(54) OBJECT SUPPORT DURING 3D
(74) ir. M.F.J.M. Ketelaars c.s.	G06Q 50/22	PRINTING OF AN OBJECT BASED ON A
(51) A61F 9/007	G16H 20/30	MODEL
(11) 2019884	G16H 80/00	(73) Atum Holding B.V.
(47) 17.05.2019	(11) 1042645	(72) Tristram Budel
(22) 10.11.2017	(47) 20.05.2019	Ramon Rudolf Tetteroo
(54) PRESSURE CONTROL UNIT FOR AN	(22) 14.11.2017	(74) ir. P.J. Hylarides c.s.
OPHTHALMIC SURGICAL SYSTEM	(54) A fitness training system by which a user can	(51) B60J 1/00
(73) CREA IP B.V.	create his own personalized fitness training	(11) 2019881
(72) Adriaantje Coliene Dam-Huisman	program.	(47) 17.05.2019
(74) ir. M.F.J.M. Ketelaars c.s.	(73) Anthony Jagroop	(22) 10.11.2017
(51) A61F 9/007	Annick Maria Teresia Teeuwen	(54) Mobiel verblijf alsmede een kadervenster en
(72) Anthony Jagroop	(72) Anthony Jagroop	lijstwerk daarvoor

(73) Polyplastic Groep B.V.	(73) Hako Marketing BV	A01G 13/02
(72) Jan Peter Veeneman	(72) Arjen Witzel	E01C 9/00
Joris Michiel Roukema	(51) C07D 317/26	(11) 1042639
(74) drs. A.A. Jilderda	(11) 2020163	(47) 17.05.2019
(51) B60K 6/48	(47) 22.05.2019	(22) 13.11.2017
B60K 6/448	(22) 22.12.2017	(54) Beschermkap om over een wortel onder
B60K 6/52	(54) PROCESS TO CONTINUOUSLY	een wegebouwkundige verhardingslaag
B60K 6/383	PREPARE A CYCLIC CARBONATE	te worden aangebracht om opdruk tegen de
B60K 6/365	(73) ALTA INNOVATION SUPPORT B.V.	verhardingslaag heen tegen te gaan
(11) 2019889	(72) Frank Vergunst	(73) Handelsonderneming We-Ha
(47) 17.05.2019	S. Laurentius	(72) Wilhelmus Maria Hoebergen
(22) 10.11.2017	(74) ir. M. Cramwinckel	(51) E01C 13/02
(54) Hybrid vehicle powertrain	(51) C08L 33/08	A01K 1/015
(73) 1e Taraz Holding B.V.	D06P 1/655	E01C 5/00
(72) Ricardo Mohan de Wert	D06P 1/60	E04F 15/22
(74) drs. A.A. Jilderda	D06P 1/52	(11) 2019898
(51) B62K 15/00	(11) 2019904	(47) 17.05.2019
B62M 1/28	(47) 20.05.2019	(22) 13.11.2017
(11) 1042641	(22) 14.11.2017	(54) Underlayment for dampening a top floor.
(47) 17.05.2019	(54) Formulering met ammoniumpolyacrylaat	(73) Supersub Sportbases B.V.
(22) 13.11.2017	(73) Tanatex Chemicals B.V.	Soederhuizen Global B.V.
(54) Vouwfiets die mee kan in alle openbaar	(72) Sebastiaan Kolmschot	(72) Dizzy Soederhuizen
vervoer.	Cornelis Schuurman	Eric Sarelse
(73) ir. Jacobus Cornelis Antonius de Kroon	(74) dr. A. Ellens c.s.	(74) ir. J.C. Volmer c.s.
(72) ir. Jacobus Cornelis Antonius de Kroon	(51) C10G 27/10	(51) E01C 13/08
(51) B62K 21/14	C10G 27/06	D06N 7/00
B62K 21/20	(11) 2019890	(11) 2019893
B62K 21/18	(47) 17.05.2019	(47) 17.05.2019
(11) 2021754	(22) 10.11.2017	(22) 13.11.2017
(47) 15.05.2019	(54) Process for preparing a sweetened	(54) Kunstgrasmat en werkwijze voor het
(22) 03.10.2018	hydrocarbon liquid composition with	vervaardigen daarvan
(54) HANDLEBAR SHOCK ABSORPTION	reduced tendency to form gums, a scavenger	(73) Hugo de Vries
STRUCTURE	composition for use in said process, and the	(72) Hugo de Vries
(73) Hsin Lung Accessories Co., LTD.	sweetened hydrocarbon liquid composition	(74) ir. P.J. Hylarides c.s.
(72) Xue-Sen Liao	with reduced tendency to form gums so	(51) E02B 15/08
(74) ir. A.R. Aalbers	prepared.	(11) 1042633
(31) 106214752	(73) WRT B.V.	(47) 15.05.2019
(32) 03.10.2017	(72) Gijsbertus Cornelis Spruijt	(22) 08.11.2017
(33) Taiwan, Province of China	(74) ir. J.C. Volmer c.s.	(54) Een vuilwerende kanogoot voor kano en
(51) B65D 5/02	(51) C25B 15/02	niet gemotoriseerde vaartuigen om obstakels
B65D 5/36	C25B 1/02	zoals drijfbalken drijflijnen en vuilbarrières te
(11) 1042634	C25B 9/18	passeren.
(47) 15.05.2019	H01M 16/00	(73) ing. Simon Aleksandar Opic
(22) 08.11.2017	H01M 10/42	(72) Simon Aleksandar Opi#
(54) Verbeterde telescoperende verpakking	(11) 2019908	(51) E04H 1/12
(73) Anderling B.V.	(47) 20.05.2019	E04H 9/16
(72) ir. Hendrik Christiaan Adolf Hoekstra	(22) 14.11.2017	E04B 1/343
(51) B65D 5/54	(54) Multi-triggered electrodes in electrochemical	E04H 1/02
(11) 1042642	systems	E04B 2/72
(47) 17.05.2019	(73) Technische Universiteit Delft	(11) 2019901
(22) 13.11.2017	(72) Bernhard Weninger	(47) 17.05.2019
(54) Pizzadoos voor warmte behoud, met	(74) mr. ir. J. van Breda c.s.	(22) 13.11.2017
draaiplateau in doos en luik in deksel.	(51) D03D 1/04	(54) Bouwmodule voor een gebouw of
(73) Ton Kooiman Design - Opus Magnum	D03D 11/02	gebouwdeel voorzien uit een dragende
Counseling	D03D 15/04	golfplaten constructie, een dergelijk gebouw
(72) Anthonius Johannes Albertus Kooiman	A01G 9/02	of gebouwdeel, en werkwijze daarvoor
(51) B65D 47/32	(11) 2019894	(73) Bucon B.V.
B65D 5/72	(47) 17.05.2019	(72) Peter Bulsing
(11) 1042629	(22) 13.11.2017	(74) ir. P.J. Hylarides c.s.
(47) 15.05.2019	(54) MEERLAAGS DOEK MET DAARIN	(51) E04H 12/22
(22) 08.11.2017	GEVORMDE BUIDELS EN WERKWIJZE	(11) 2019883
(54) Een device dat, aangebracht in een vloeistof	VOOR HET VERVAARDIGEN	(47) 17.05.2019
verpakking van diverse samenstelling, er	DAARVAN	(22) 10.11.2017
voor zorgt dat er een ongestoorde uitschenk	(73) Hugo de Vries	(54) Werkwijze voor het op hoogte stellen van
kan plaatsvinden, zonder dat er sprake is	(72) Hugo de Vries	een paal, een montage-eenheid voor het op
van door vacuüm effecten veroorzaakte	(74) ir. P.J. Hylarides c.s.	hoogte stellen van een paal, alsmede een paal
onderbrekingen in de vloeistofstraal.	(51) E01C 3/00	(73) Tuindeco International B.V.

(72) Albertus Beerend Weering	Gerriet Jan Medema	H01M 10/6555
(74) ir. W.J.J.M. Kempes	Emile Robin Cornelissen	B32B 25/00
(51) E05C 3/04	Eduard Franciscus Beerendonk	H01L 23/367
E05B 83/44	(74) ir. J.M.G. Dohmen c.s.	H05K 7/20
(11) 2019882	(51) G02B 21/00	H05B 3/38
(47) 17.05.2019	G02B 21/36	(11) 2019888
(22) 10.11.2017	(11) 2019891	(47) 17.05.2019
(54) Mobiel verblijf, kadervenster en grendel	(47) 17.05.2019	(22) 10.11.2017
(73) Polyplastic Groep B.V.	(22) 10.11.2017	(54) HEAT DISSIPATING STRUCTURE, AND BATTERY PROVIDED WITH THE SAME
(72) Jan Peter Veeneman	(54) Label-free microscopy	(73) SHIN-ETSU POLYMER CO., LTD.
Joris Michiel Roukema	(73) LUMICKS Technologies B.V.	(72) Hitoshi Ando
(74) drs. A.A. Jilderda	(72) Andrea Candelli	(74) Noboru Nakafuji
(51) E06B 3/60	(74) ir. A.R. Aalbers	(74) ir. P.J. Hyalarides c.s.
E06B 3/58	(51) G03F 7/20	(51) H05B 33/08
(11) 2019875	G03F 1/62	(11) 2019903
(47) 17.05.2019	(11) 2021155	(47) 20.05.2019
(22) 09.11.2017	(47) 20.05.2019	(22) 14.11.2017
(54) Samenstel. systeem alsmede werkwijze	(22) 20.06.2018	(54) Method of controlling an LED source and an LED based light source.
(73) Remko Mark B.V.	(54) Optical Membrane	(73) eldoLAB Holding B.V.
(72) Bastian Freye	(73) ASML Netherlands B.V.	(72) Andy Johanna Elisabeth Otten
(74) ir. C.M. Jansen c.s.	(72) Paul Janssen	(74) ir. J.C. Volmer c.s.
(51) F16G 13/10	Stoyan Nihtianov	(51) H05B 37/02
B65G 17/38	Marcus Adrianus van de Kerkhof	G06F 3/14
B65G 39/20	Vahid Mohammadi	G09G 3/00
F16G 13/18	Pieter-Jan van Zwol	(11) 2019867
(11) 1042636	Alexandar Nikolov Zdravkov	(47) 15.05.2019
(47) 17.05.2019	(74) ir. A.J. Maas	(22) 08.11.2017
(22) 09.11.2017	(31) 17182609.2	(54) method of operating a distributed light source and distributed light source.
(54) Ketting en werkwijze voor het smeren daarvan	17189037.9	(73) eldoLAB Holding B.V.
(73) Kettingtechniek Nederland B.V.	(32) 21.07.2017	(72) Marc Saes
(72) Johannes Hendrikus Koers	01.09.2017	(74) ir. J.C. Volmer c.s.
(51) F23K 5/08	(33) European Patent Office (EPO)	
F23K 5/16	European Patent Office (EPO)	
F23K 5/18	(51) G05D 16/06	
F02M 37/22	(11) 2019879	
F02M 37/00	(47) 17.05.2019	
(11) 1042635	(22) 09.11.2017	
(47) 15.05.2019	(54) Gasdrukregelinrichting	
(22) 08.11.2017	(73) gAvilar B.V.	
(54) Fuel treatment system, and fuel treatment method	(72) Frank Eisenga	
(73) VHC Holding BV	Lianne Mostert	
(72) ir Robertus Johannes Antonius Verhoof	Rinie Neelen	
(51) G01K 11/06	Pieter Klijs	
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(47) 15.05.2019	(21) EP18150875.5	(21) EP17207032.8
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(22) 29.06.2013	(54) AUTOMOTIVE AIR BAG CHUTE DOOR	(54) GUIDING DEVICE FOR A SEAT BELT
(54) ANGULAR POSITION SENSOR	HINGE WITH VARIABLE EXTENSION	SYSTEM
(73) HELLA GmbH & Co. KGaA	(73) Ford Global Technologies, LLC	(73) Wang, Liang-Hsiung
(72) ELPERMANN, Thomas	(72) SIMON, Scott	(72) Wang, Liang-Hsiung
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(32) 04.07.2012	(33) United States of America	(33) Taiwan, Province of China
(33) Germany	(51) B60R 21/233	(51) B60R 22/28
(51) B60R 19/50	B60R 21/207	(11) EP3322618
B62D 25/24	B60R 21/231	(21) EP16741484.6
(11) EP2535226	(11) EP3127758	(47) 22.05.2019
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(47) 22.05.2019	(47) 15.05.2019	19.01.2017
(22) 04.06.2012	(22) 05.08.2016	(22) 08.07.2016
(54) Trim and shield providing access to a bulb	(54) FAR-SIDE AIRBAG APPARATUS FOR	(54) RETRACTOR WITH CRUSHABLE SPOOL
of a lighting or signalling device of an	DEPLOYMENT BETWEEN ADJACENT	INSERT
automobile	VEHICLE SEATS	(73) Key Safety Systems, Inc.
(73) Renault S.A.S.	(73) Toyoda Gosei Co., Ltd.	(72) GRZIC, Rudi
(72) Vollet, M. Raphael	(72) MASUDA, Yasushi	ARNOLD, David R.
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(33) France	MATSUZAKI, Yuji	(31) 201562191677 P
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B60R 9/06	(32) 07.08.2015	B26B 27/00
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(22) 26.04.2017	(51) B60R 21/34	(87) IB2016058113
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(73) CLAAS Tractor S.A.S.	(11) EP3300963	(22) 30.12.2016
(72) Pinard, Jean-Marc	(21) EP17187279.9	(54) SEAT BELT CUTTING DEVICE
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(33) Germany	ABSORBING DEVICE	(32) 13.01.2016
(51) B60R 21/015	(73) PSA Automobiles SA	(33) Portugal
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(21) EP17203578.4	MERESSE, Ludovic	B60R 22/46
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(22) 24.11.2017	(32) 29.09.2016	(21) EP15877918.1
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(73) AISIN SEIKI KABUSHIKI KAISHA	B62D 25/10	21.07.2016
(72) FUJII, Hiroyuki	E05D 7/086	(22) 16.10.2015
OSUGA, Shin	E05F 3/16	(54) SEATBELT TAKE-UP DEVICE AND
(31) 2016229256	(11) EP3178708	SEATBELT SYSTEM
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(22) 11.09.2017	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	B60R 22/12
(54) VEHICLE CURTAIN AIRBAG BRACKET	(72) NARITA, Sotaro	B60R 21/015
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(54) SAFETY BELT, NAMELY FOR PLANE SEAT	(51) B60S 1/34	WINDSCREEN WIPER
(73) Zodiac Seats France	(11) EP3333025	(73) Valeo Systèmes d'Essuyage
(72) BRUNAUX, Yannick	(21) EP17206043.6	(72) MOULEYRE, Guillaume
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(51) B60R 25/20	(72) STEFANI, Siegfried	(51) B60S 1/40
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(22) 09.12.2015	(11) EP3078553	(54) ADAPTER FORMING PART OF A WIPER SYSTEM
(54) DEVICE FOR A SAFETY SYSTEM OF A VEHICLE	(21) EP14861966.1	(73) Valeo Systèmes d'Essuyage
(73) Huf Hülsbeck & Fürst GmbH & Co. KG	(47) 15.05.2019	(72) HOUSSAT, Stéphane
(72) Müller, Ulrich	(87) KR2014010749	GAUCHER, Vincent
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(33) Germany	(54) WIPER BLADE ASSEMBLY	(32) 29.09.2016
(51) B60R 25/24	(73) CAP Corporation	(33) France
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(54) REMOTE DEACTIVATION OF FUNCTION ACTIVATION FOR A VEHICLE	(33) Korea (Republic)	(22) 28.08.2017
(73) Volkswagen Aktiengesellschaft	(51) B60S 1/38	(54) ADAPTER CONSTITUTING A WIPER SYSTEM
(72) Lohmann, Peter	B60S 1/40	(73) Valeo Systèmes d'Essuyage
(31) 102015213934	(11) EP3169561	(72) HOUSSAT, Stéphane
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(33) Germany	(47) 22.05.2019	JOMARD, Olivier
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(11) EP3083342	(22) 16.07.2015	(33) France
(21) EP14815745.6	(54) FLAT AERODYNAMIC WINDSCREEN WIPER BLADE	(51) B60S 1/40
(47) 15.05.2019	(73) Valeo Systèmes d'Essuyage	(11) EP3206919
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(73) Valeo Comfort and Driving Assistance	1458708	(22) 16.10.2015
(72) MENARD, Eric	(32) 17.07.2014	(54) WINDSCREEN WIPER DEVICE
MUSAT, Ciprian	16.09.2014	(73) Federal-Mogul Motorparts LLC
LECONTE, Eric	(33) France	(72) YOUNG, William D. III
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(54) WIPER SYSTEM	(33) Germany	(72) RIEDL, Reinhold
(73) Mitsuba Corporation	(51) B60S 1/40	(31) 102014200480
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B60T 7/20	(47) 22.05.2019	07.08.2014
B60T 13/66	(22) 19.12.2014	(22) 30.01.2014
B60L 7/24	(54) Brake system	(54) MASTER VEHICLE BRAKE CYLINDER
B60W 30/18	(73) Autoliv Nissin Brake Systems Japan Co., Ltd.	(73) Continental Teves AG & Co. OHG
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(22) 28.03.2018	(33) Japan	KOLLERS, Michael
(54) VEHICLE TRAILER WITH ENERGY RECOVERY DEVICE	(51) B60T 8/40	KRÄMER, Horst
(73) Knott GmbH	(11) EP3056399	MACHER, Andreas
(72) STRASSER, Josef	(21) EP16155232.8	(31) 102013201559
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(33) Germany	(54) BRAKE SYSTEM	(51) B60T 11/232
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(73) Renault S.A.S.	(32) 13.02.2015	(73) Gustav Magenwirth GmbH & Co. KG
(72) KELOU, Hakim	13.02.2015	(72) FRITSCHLE, Stefan
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(33) France	Japan	(31) 102011055645
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(73) VHIT S.p.A.	(73) Continental Teves AG & Co. OHG	(73) Faiveley Transport Italia S.r.l.
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(33) Germany	FRICTION COEFFICIENT IN A RAIL	(73) Siemens Mobility GmbH
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B22F 5/10	C22C 38/02	C22C 38/06
C22C 29/06	C22C 38/04	C22C 38/42
C22C 32/00	C22C 38/44	C22C 38/44
B22F 9/04	C22C 38/46	C22C 38/46
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(73) JFE Steel Corporation	C22C 38/26	TSUGE, Shinji
(72) KITSUYA, Shigeki	C22C 38/38	INOUE, Hiroshige
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C22C 38/48	(72) KOBAYASHI, Takashi	C22C 38/38
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C22C 38/58	FUNAKAWA, Yoshimasa	C22C 38/44
C21D 6/00	(51) C22C 38/00	C22C 38/48
C21D 8/02	C22C 38/04	C22C 38/50
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C22C 38/34	C22C 38/04	MATTISSEN, Dorothea
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Brunner, Heiko	C23C 28/00	(72) JEONG, Hyunju
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SUCH A FABRIC	E21B 23/06	ENHANCEMENT
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TOOLS INCLUDING SUCH CUTTING	United States of America	EATON, Ed
ELEMENTS, AND METHODS OF	(51) E21B 19/02	SERRA, Marco
FORMING AND USING SUCH CUTTING	E21B 19/08	(51) E21B 23/02
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SITKA, Mark, Anthony	AND ROCK DRILL RIG	(11) EP2598711
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Stratton, Robert C.	PACEY, Kendall Lee	DYKSTRA, Jason D.
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(54) ELECTROPHOTOGRAPHIC PHOTSENSITIVE MEMBER AND METHOD FOR MANUFACTURING THE SAME, AND IMAGE FORMING APPARATUS	(33) Japan	(72) OZAWA Tadahiro
(73) Kyocera Document Solutions Inc.	(51) G03G 9/08	TAMURA Yoko
(72) IWASHITA, Yuko	G03G 9/087	FUNABASHI Kanako
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(73) Canon Kabushiki Kaisha	(32) 17.07.2013	(21) EP16803383.5
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(22) 22.09.2017	(73) Ricoh Company, Ltd.	(72) Abe, Koji
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	Narahashi, Hideki	(31) 302867 P
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(54) BALL BEARING AND COUPLING	(73) Manufacture et fabrique de montres et	(33) United States of America
SYSTEM CONTAINING A BALL	chronomètres Ulysse Nardin Le Locle S.A.	United States of America
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(54) METHOD FOR CONTROLLING THE	(21) EP16714569.7	A PIVOT PIN AND HAVING AT LEAST
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(54) WIND TURBINE	(11) EP3237762	axis of an internal combustion engine
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KÖHLER, Jan-Phillip	(54) DEVICE FOR THE SHOCK-ABSORBING	(74) ir. J.C. Volmer c.s.
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(11) EP3166691	(11) EP3188767	(11) EP3286885
(00) 16.01.2019	(00) 16.01.2019	(00) 16.01.2019
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3167539	(11) EP3196043	(11) EP3295679
(00) 16.01.2019	(00) 16.01.2019	(00) 16.01.2019
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3168430	(11) EP3196044	(11) EP3310633
(00) 16.01.2019	(00) 16.01.2019	(00) 16.01.2019
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3168522	(11) EP3197792	
(00) 16.01.2019	(00) 16.01.2019	

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

(11) 300984

(48) 22.05.2019

(00) Correctie indieningsdatum

(11) 300987

(48) 22.05.2019

(00) Correcte indieningsdatum

(11) 350058

(48) 22.05.2019

(00) Toevoeging Marketing Authorizations

(11) EP2200554

(00) 04.04.2018

(00) Proceedings Interruption: Legal prevention
(Rule 142(1)(b))

(51) A61H 1/02

A61H 3/02

A63C 11/22

A45B 9/04

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) Lummus Technology LLC	(00) 08.03.2019	(51) C09D 167/00
(73) Lummus Technology LLC	(51) C08G 63/56	C09D 175/06
(11) EP2424653	(00) Merge	B05D 7/00
(00) 04.03.2019	(73) Valspar Sourcing, Inc.	(00) Assignment
(51) B01J 8/18	(11) EP2082001	(73) Valspar Sourcing, Inc.
F26B 3/06	(00) 08.03.2019	(11) EP2322287
(00) Change of Legal Entity	(51) C09D 167/00	(00) 08.03.2019
(73) Valspar Sourcing, Inc.	(00) Merge	(51) B05D 3/02
(11) EP1546273	(73) Valspar Sourcing, Inc.	C08G 18/42
(00) 08.03.2019	(11) EP1546273	C08G 18/75
(51) C09D 167/00	(00) 08.03.2019	C08G 18/54
C09D 175/06	(51) C09D 167/00	C08G 18/10
B05D 7/00	C09D 175/06	C08G 18/66
(00) Merge	B05D 7/00	C09D 175/08
(73) Valspar Sourcing, Inc.	(00) Merge	B65D 5/56
(11) EP1984420	(73) Valspar Sourcing, Inc.	(00) Assignment
(00) 08.03.2019	(11) EP2082001	(73) Valspar Sourcing, Inc.
(51) C08G 63/56	(00) 08.03.2019	(11) EP2128209
(00) Merge	(51) C09D 167/00	(00) 08.03.2019
(73) Valspar Sourcing, Inc.	(00) Assignment	(51) C09D 167/00
(11) EP1546273	(73) Valspar Sourcing, Inc.	C09D 175/06
(00) 08.03.2019	(11) EP1546273	B05D 7/00
(51) C09D 167/00	(00) 08.03.2019	(00) Assignment
C09D 175/06	(51) C09D 167/00	(73) Valspar Sourcing, Inc.
B05D 7/00	C09D 175/06	(11) EP2322287
(00) Assignment	B05D 7/00	(00) 08.03.2019
(73) Valspar Sourcing, Inc.	(00) Merge	(51) B05D 3/02
(11) EP1984420	(73) Valspar Sourcing, Inc.	C08G 18/42
(00) 08.03.2019	(11) EP2082001	C08G 18/75
(51) C08G 63/56	(00) 08.03.2019	C08G 18/54
(00) Assignment	(51) C09D 167/00	C08G 18/10
(73) Valspar Sourcing, Inc.	(00) Assignment	C08G 18/66
(11) EP1546273	(73) Valspar Sourcing, Inc.	C09D 175/08
(00) 08.03.2019	(11) EP2128209	B65D 5/56
(51) C09D 167/00	(00) 08.03.2019	(00) Merge
C09D 175/06	(51) C09D 167/00	(73) Valspar Sourcing, Inc.
B05D 7/00	C09D 175/06	(11) EP2128209
(00) Assignment	B05D 7/00	(00) 08.03.2019
(73) Valspar Sourcing, Inc.	(00) Merge	(51) C09D 167/00
(11) EP1984420	(73) Valspar Sourcing, Inc.	C09D 175/06
(00) 08.03.2019	(11) EP2420541	B05D 7/00
(51) C08G 63/56	(00) 08.03.2019	(00) Merge
(00) Assignment	(51) C09D 151/08	(73) Valspar Sourcing, Inc.
(73) Valspar Sourcing, Inc.	B65D 17/00	(11) EP2322287
(11) EP2082001	(00) Assignment	(00) 08.03.2019
(00) 08.03.2019	(73) Valspar Sourcing, Inc.	(51) B05D 3/02
(51) C09D 167/00	(11) EP2128209	C08G 18/42
(00) Merge	(00) 08.03.2019	C08G 18/75
(73) Valspar Sourcing, Inc.	(51) C09D 167/00	C08G 18/54
(11) EP1984420	C09D 175/06	C08G 18/10
(00) 08.03.2019	B05D 7/00	C08G 18/66
(51) C08G 63/56	(00) Merge	C09D 175/08
(00) Merge	(73) Valspar Sourcing, Inc.	B65D 5/56
(73) Valspar Sourcing, Inc.	(11) EP2420541	(00) Merge
(11) EP2082001	(00) 08.03.2019	(73) Valspar Sourcing, Inc.
(00) 08.03.2019	(51) C09D 151/08	(11) EP2420541
(51) C09D 167/00	B65D 17/00	(00) 08.03.2019
(00) Merge	(00) Assignment	(51) C09D 151/08
(73) Valspar Sourcing, Inc.	(73) Valspar Sourcing, Inc.	B65D 17/00
(11) EP1984420	(11) EP2128209	(00) Merge
(00) 08.03.2019	(00) 08.03.2019	(73) Valspar Sourcing, Inc.
(51) C08G 63/56	(51) C09D 167/00	(11) EP2322287
(00) Merge	C09D 175/06	(00) 08.03.2019
(73) Valspar Sourcing, Inc.	B05D 7/00	(51) B05D 3/02
(11) EP1984420	(00) Merge	C08G 18/42
(00) 08.03.2019	(73) Valspar Sourcing, Inc.	C08G 18/75
(51) C08G 63/56	(11) EP2420541	C08G 18/54
(00) Merge	(00) 08.03.2019	C08G 18/10
(73) Valspar Sourcing, Inc.	(51) C09D 151/08	C08G 18/66
(11) EP1984420	B65D 17/00	C09D 175/08
(00) 08.03.2019	(00) Assignment	B65D 5/56
(51) C08G 63/56	(73) Valspar Sourcing, Inc.	(00) Merge
(00) Merge	(11) EP2420541	(73) Valspar Sourcing, Inc.
(73) Valspar Sourcing, Inc.	(00) 08.03.2019	(11) EP2420541
(11) EP2082001	(51) C09D 151/08	(00) 08.03.2019
(00) 08.03.2019	B65D 17/00	(51) C09D 151/08
(51) C09D 167/00	(00) Assignment	B65D 17/00
(00) Merge	(73) Valspar Sourcing, Inc.	(00) Merge
(73) Valspar Sourcing, Inc.	(11) EP2128209	(73) Valspar Sourcing, Inc.
(11) EP1984420	(00) 08.03.2019	(11) EP2322287

(11) EP2322287	(00) Assignment	C09D 5/00
(00) 08.03.2019	(73) Valspar Sourcing, Inc.	C09D 167/06
(51) B05D 3/02	(11) EP2416962	(00) Assignment
C08G 18/42	(00) 08.03.2019	(73) Valspar Sourcing, Inc.
C08G 18/75	(51) B32B 27/36	(11) EP2673326
C08G 18/54	B65D 23/02	(00) 08.03.2019
C08G 18/10	C08G 63/137	(51) C09D 5/03
C08G 18/66	C08G 63/199	C09D 129/10
C09D 175/08	C08J 5/18	B05D 1/00
B65D 5/56	C08J 7/04	(00) Merge
(00) Merge	C08L 67/06	(73) Valspar Sourcing, Inc.
(73) Valspar Sourcing, Inc.	C09D 5/00	(11) EP2416962
(11) EP2420541	C09D 167/06	(00) 08.03.2019
(00) 08.03.2019	(00) Merge	(51) B32B 27/36
(51) C09D 151/08	(73) The Sherwin-Williams Company	B65D 23/02
B65D 17/00	(11) EP2969398	C08G 63/137
(00) Merge	(00) 08.03.2019	C08G 63/199
(73) Valspar Sourcing, Inc.	(51) B25G 3/18	C08J 5/18
(11) EP2322287	B25G 3/30	C08J 7/04
(00) 08.03.2019	F16B 7/04	C08L 67/06
(51) B05D 3/02	(00) Assignment	C09D 5/00
C08G 18/42	(73) The Sherwin-Williams Company	C09D 167/06
C08G 18/75	(11) EP2760283	(00) Merge
C08G 18/54	(00) 08.03.2019	(73) Valspar Sourcing, Inc.
C08G 18/10	(51) A01N 33/12	(11) EP2673326
C08G 18/66	A61K 31/14	(00) 08.03.2019
C09D 175/08	C09D 5/14	(51) C09D 5/03
B65D 5/56	C08K 5/17	C09D 129/10
(00) Assignment	A01N 25/04	B05D 1/00
(73) Valspar Sourcing, Inc.	A01N 59/16	(00) Merge
(11) EP2420541	C09D 5/16	(71) Mittelland GmbH
(00) 08.03.2019	(00) Assignment	(73) Mittelland GmbH
(51) C09D 151/08	(73) Valspar Sourcing, Inc.	(11) EP3056799
B65D 17/00	(11) EP2673326	(00) 19.03.2019
(00) Merge	(00) 08.03.2019	(51) F21S 8/06
(73) Valspar Sourcing, Inc.	(51) C09D 5/03	F21V 21/002
(11) EP2416962	C09D 129/10	F21V 21/112
(00) 08.03.2019	B05D 1/00	F21V 21/14
(51) B32B 27/36	(00) Assignment	(00) Assignment
B65D 23/02	(73) The Sherwin-Williams Company	(73) The Sherwin-Williams Company
C08G 63/137	(11) EP2760283	(11) EP2970713
C08G 63/199	(00) 08.03.2019	(00) 08.03.2019
C08J 5/18	(51) A01N 33/12	(51) C09D 175/06
C08J 7/04	A61K 31/14	C09D 7/12
C08L 67/06	C09D 5/14	C09D 5/44
C09D 5/00	C08K 5/17	C09D 7/00
C09D 167/06	A01N 25/04	(00) Assignment
(00) Assignment	A01N 59/16	(73) The Sherwin-Williams Company
(73) Valspar Sourcing, Inc.	C09D 5/16	(11) EP2970713
(11) EP2416962	(00) Assignment	(00) 08.03.2019
(00) 08.03.2019	(73) Valspar Sourcing, Inc.	(51) C09D 175/06
(51) B32B 27/36	(11) EP2673326	C09D 7/12
B65D 23/02	(00) 08.03.2019	C09D 5/44
C08G 63/137	(51) C09D 5/03	C09D 7/00
C08G 63/199	C09D 129/10	(00) Assignment
C08J 5/18	B05D 1/00	(71) Wonderland Switzerland AG
C08J 7/04	(00) Merge	(73) Wonderland Switzerland AG
C08L 67/06	(73) Valspar Sourcing, Inc.	(11) EP2281714
C09D 5/00	(11) EP2416962	(00) 09.05.2019
C09D 167/06	(00) 08.03.2019	(51) B60N 2/28
(00) Merge	(51) B32B 27/36	(00) Assignment
(73) The Sherwin-Williams Company	B65D 23/02	(71) Viasolde Solution AB
(11) EP2969398	C08G 63/137	(73) Viasolde Solution AB
(00) 08.03.2019	C08G 63/199	(11) EP2337461
(51) B25G 3/18	C08J 5/18	(00) 22.03.2019
B25G 3/30	C08J 7/04	(51) A23L 1/303
F16B 7/04	C08L 67/06	A23L 1/28

(00) Assignment	C09D 129/10	(11) EP2594427
(73) Valspar Sourcing, Inc.	B05D 1/00	(00) 09.05.2019
(11) EP2673326	(00) Merge	(51) B60N 2/28
(00) 08.03.2019	(71) Wonderland Switzerland AG	B60N 2/68
(51) C09D 5/03	(73) Wonderland Switzerland AG	B60N 2/42
C09D 129/10	(11) EP2781173	B60N 2/427
B05D 1/00	(00) 09.05.2019	(00) Assignment
(00) Assignment	(51) A47D 9/02	(71) Punch Powertrain NV
(71) Wonderland Switzerland AG	(00) Assignment	(73) Punch Powertrain NV
(73) Wonderland Switzerland AG	(71) Lummus Technology LLC	(11) 1039925
(11) EP2377718	(73) Lummus Technology LLC	(00) 22.03.2019
(00) 09.05.2019	(11) EP2903956	(51) F16H 61/662
(51) B60N 2/28	(00) 15.03.2019	(00) Assignment
A44B 11/25	(51) C07C 7/10	(71) Punch Powertrain NV
B60R 22/10	C07C 11/167	(73) Punch Powertrain NV
(00) Assignment	B01J 19/24	(11) 1040165
(73) Valspar Sourcing, Inc.	C07C 5/09	(00) 22.03.2019
(11) EP2673323	C07C 7/00	(51) F16H 9/18
(00) 08.03.2019	C07C 7/167	(00) Assignment
(51) C09D 5/03	B01D 1/30	(71) Punch Powertrain NV
C09D 129/10	B01D 11/04	(73) Punch Powertrain NV
B05D 1/00	(00) Change of Legal Entity	(11) 1041142
(00) Merge	(71) Wonderland Switzerland AG	(00) 22.03.2019
(71) Wonderland Switzerland AG	(73) Wonderland Switzerland AG	(51) F16H 61/00
(73) Wonderland Switzerland AG	(11) EP2392503	F16H 61/662
(11) EP2641511	(00) 09.05.2019	(00) Assignment
(00) 09.05.2019	(51) B62B 9/24	(71) Punch Powertrain NV
(51) A47D 13/10	A44B 11/25	(73) Punch Powertrain NV
A47D 9/02	B60R 22/10	(11) 1040333
(00) Assignment	B62B 3/14	(00) 22.03.2019
(73) Valspar Sourcing, Inc.	(00) Assignment	(51) F16G 5/18
(11) EP2673323	(71) Wonderland Switzerland AG	(00) Assignment
(00) 08.03.2019	(73) Wonderland Switzerland AG	(71) Punch Powertrain NV
(51) C09D 5/03	(11) EP2474441	(73) Punch Powertrain NV
C09D 129/10	(00) 09.05.2019	(11) 1039424
B05D 1/00	(51) B60N 2/28	(00) 22.03.2019
(00) Assignment	B60N 2/46	(51) F16G 13/18
(73) Valspar Sourcing, Inc.	B60N 3/10	F16G 5/18
(11) EP2673323	(00) Assignment	(00) Assignment
(00) 08.03.2019	(71) TomTom Telematics B.V.	(71) Punch Powertrain NV
(51) C09D 5/03	(73) TomTom Telematics B.V.	(73) Punch Powertrain NV
C09D 129/10	(11) EP2700277	(11) 1037864
B05D 1/00	(00) 19.03.2019	(00) 22.03.2019
(00) Assignment	(51) G08G 1/00	(51) B21L 9/06
(71) Ergon International GmbH	(00) Assignment	B21L 9/04
(73) Ergon International GmbH	(71) TomTom Location Technology Germany GmbH	F16G 5/18
(11) EP2423089	(73) TomTom Location Technology Germany GmbH	(00) Assignment
(00) 20.03.2019	(11) EP2874851	(71) Punch Powertrain NV
(51) B62K 21/26	(00) 19.03.2019	(73) Punch Powertrain NV
(00) Demerger	(51) B60Q 9/00	(11) EP2077169
(73) Valspar Sourcing, Inc.	B60R 21/34	(00) 22.03.2019
(11) EP2673323	F16P 3/14	(51) B21L 15/00
(00) 08.03.2019	G08G 1/16	F16H 7/08
(51) C09D 5/03	(00) Change of owner(s) name	(00) Assignment
C09D 129/10	(71) Wonderland Switzerland AG	(71) Punch Powertrain NV
B05D 1/00	(73) Wonderland Switzerland AG	(73) Punch Powertrain NV
(00) Merge	(11) EP2727763	(11) 1041280
(71) Wonderland Switzerland AG	(00) 09.05.2019	(00) 22.03.2019
(73) Wonderland Switzerland AG	(51) B60N 2/42	(51) F16H 61/662
(11) EP2907414	B60N 2/28	(00) Assignment
(00) 09.05.2019	B60N 2/427	(71) Merial, Inc.
(51) A47D 13/10	B60N 2/68	(73) Merial, Inc.
(00) Assignment	(00) Assignment	(11) EP1948626
(73) Valspar Sourcing, Inc.	(71) Wonderland Switzerland AG	(00) 12.03.2019
(11) EP2673323	(73) Wonderland Switzerland AG	(51) C07D 265/30
(00) 08.03.2019		C07D 498/04
(51) C09D 5/03		C07F 3/02

C07D 295/08	C07C 11/02	(71) Plásticos Gamón, S.A.
(00) Assignment	C07C 19/075	(73) Plásticos Gamón, S.A.
(71) Punch Powertrain NV	C07C 43/04	(11) EP3144626
(73) Punch Powertrain NV	(00) Assignment	(00) 26.03.2019
(11) 1026773	(71) Daily back up ltd	(51) F42B 4/20
(00) 22.03.2019	(73) Daily back up ltd	F41A 23/54
(51) F16G 5/18	(11) EP2886017	(00) Assignment
F16G 13/04	(00) 27.03.2019	(71) Heron Innovations Factory GmbH
(00) Assignment	(51) A47C 20/02	(73) Heron Innovations Factory GmbH
(71) Punch Powertrain NV	(00) Assignment	(11) EP1988038
(73) Punch Powertrain NV	(71) ACER INCORPORATED	(00) 22.03.2019
(11) EP1902794	(73) ACER INCORPORATED	(51) B23P 19/00
(00) 22.03.2019	(11) EP2863690	B65G 37/02
(51) B21L 15/00	(00) 27.03.2019	B23P 21/00
(00) Assignment	(51) H04W 52/32	B23Q 7/14
(71) Maelor Laboratories Limited	H04W 52/50	B65G 17/34
(73) Merial, Inc.	H04W 36/02	(00) Assignment
(11) EP1948626	H04W 36/18	(71) Puma SE
(00) 12.03.2019	H04W 48/12	(73) Puma SE
(51) C07D 265/30	H04W 36/04	(11) EP2109637
C07D 498/04	H04W 36/24	(00) 22.03.2019
C07F 3/02	H04W 52/40	(51) C08J 9/00
C07D 295/08	(00) Assignment	C08J 9/236
(00) Assignment	(71) BASF Agricultural Solutions Seed US LLC	C08J 9/35
(71) Maelor Laboratories Limited	(73) BASF Agricultural Solutions Seed US LLC	C08L 75/04
(73) Merial, Inc.	(11) EP2986727	(00) Assignment
(11) EP1981859	(00) 22.03.2019	(71) Avecom N.V.
(00) 12.03.2019	(51) C12N 15/82	(73) Avecom N.V.
(51) C07C 17/16	A01H 5/10	(11) 2019733
C07D 263/06	(00) Assignment	(00) 22.03.2019
C07D 265/08	(71) Novarali S.L.	(51) C12N 1/12
C07D 309/04	(73) Novarali S.L.	C12P 1/00
C07C 11/02	(11) EP3009056	C12P 39/00
C07C 19/075	(00) 27.03.2019	C12M 1/00
C07C 43/04	(51) B29C 70/34	A01G 33/00
(00) Assignment	A47K 3/40	C12M 1/34
(71) Merial, Inc.	B29C 70/08	(00) Assignment
Merial Limited	B29C 70/18	(71) One Sense S.A.
(73) Merial, Inc.	(00) Change of owner(s) name	(73) One Sense S.A.
(11) EP1948626	(71) Freie Universität Berlin	(11) EP2577264
(00) 12.03.2019	(73) Freie Universität Berlin	(00) 22.03.2019
(51) C07D 265/30	(11) EP2639201	(51) G01N 21/15
C07D 498/04	(00) 26.03.2019	G01N 21/33
C07F 3/02	(51) C01B 31/04	G01J 3/02
C07D 295/08	(00) Assignment	G01N 21/09
(00) Assignment	(71) Command Alkon Incorporated	(00) Assignment
(71) Merial, Inc.	(73) Command Alkon Incorporated	(71) ACER INCORPORATED
(73) Merial, Inc.	(11) EP2486385	(73) ACER INCORPORATED
(11) EP1981859	(00) 27.03.2019	(11) EP2750308
(00) 12.03.2019	(51) G01N 11/10	(00) 27.03.2019
(51) C07C 17/16	B28C 5/42	(51) H04B 17/24
C07D 263/06	(00) Assignment	H04L 1/00
C07D 265/08	(71) Command Alkon Original Dutch Holdings	H04W 72/02
C07D 309/04	B.V.	H04L 5/00
C07C 11/02	(73) Command Alkon Incorporated	H04W 72/04
C07C 19/075	(11) EP2486385	(00) Assignment
C07C 43/04	(00) 27.03.2019	(71) Ampelmann Holding B.V.
(00) Assignment	(51) G01N 11/10	(73) Ampelmann Holding B.V.
(71) Merial, Inc.	B28C 5/42	(11) 2014631
Merial Limited	(00) Assignment	(00) 22.03.2019
(73) Merial, Inc.	(71) Heron Innovations Factory GmbH	(51) B63B 27/30
(11) EP1981859	(73) Heron Innovations Factory GmbH	B63B 27/14
(00) 12.03.2019	(11) EP2826731	(00) Assignment
(51) C07C 17/16	(00) 22.03.2019	(71) Sawtooth Solar Roofing Limited
C07D 263/06	(51) B65G 1/04	(73) Sawtooth Solar Roofing Limited
C07D 265/08	B65G 1/06	(11) EP1451507
C07D 309/04	(00) Assignment	(00) 22.03.2019

(51) F24J 2/04	(11) EP1175650	(00) Assignment
(00) Assignment	(00) 25.03.2019	(71) Provenance Asset Group LLC
(71) P.B. International B.V.	(51) G06F 17/30	(73) Provenance Asset Group LLC
(73) P.B. International B.V.	H04L 29/06	(11) EP1122583
(11) 2014367	(00) Assignment	(00) 25.03.2019
(00) 28.03.2019	(71) Provenance Asset Group LLC	(51) G02F 1/133
(51) A61C 1/00	(73) Provenance Asset Group LLC	H05K 7/20
(00) Assignment	(11) EP1203370	H04M 1/02
(71) Provenance Asset Group LLC	(00) 25.03.2019	(00) Assignment
(73) Provenance Asset Group LLC	(51) G10L 19/04	(71) Provenance Asset Group LLC
(11) EP1170911	(00) Assignment	(73) Provenance Asset Group LLC
(00) 25.03.2019	(71) Provenance Asset Group LLC	(11) EP1590997
(51) H04L 12/58	(73) Provenance Asset Group LLC	(00) 25.03.2019
(00) Assignment	(11) EP1867143	(51) H05K 1/02
(71) Provenance Asset Group LLC	(00) 25.03.2019	H05K 9/00
(73) Provenance Asset Group LLC	(51) H04M 1/02	(00) Assignment
(11) EP1255244	(00) Assignment	(71) ESCO Group LLC
(00) 25.03.2019	(71) ESCO Group LLC	(73) ESCO Group LLC
(51) G10L 19/14	(73) ESCO Group LLC	(11) EP1637660
(00) Assignment	(11) EP2160498	(00) 28.03.2019
(71) Provenance Asset Group LLC	(00) 28.03.2019	(51) E02F 9/28
(73) Provenance Asset Group LLC	(51) E02F 9/28	(00) Merge
(11) EP1233576	(00) Merge	(71) Provenance Asset Group LLC
(00) 25.03.2019	(71) Provenance Asset Group LLC	(73) Provenance Asset Group LLC
(51) H04L 12/28	(73) Provenance Asset Group LLC	(11) EP1670557
H04L 12/18	(11) EP1377083	(00) 25.03.2019
H04L 29/06	(00) 25.03.2019	(51) A63F 13/12
H04N 7/24	(51) H04Q 3/00	(00) Assignment
H04H 1/00	H04M 15/00	(71) ESCO Group LLC
(00) Assignment	(00) Assignment	(73) ESCO Group LLC
(71) Provenance Asset Group LLC	(71) Provenance Asset Group LLC	(11) EP1637661
(73) Provenance Asset Group LLC	(73) Provenance Asset Group LLC	(00) 28.03.2019
(11) EP1263244	(11) EP1395003	(51) E02F 9/28
(00) 25.03.2019	(00) 25.03.2019	(00) Merge
(51) H04Q 3/00	(51) H04L 12/56	(71) Provenance Asset Group LLC
H04M 3/42	H04J 14/00	(73) Provenance Asset Group LLC
(00) Assignment	(00) Assignment	(11) EP1530855
(71) Provenance Asset Group LLC	(71) Provenance Asset Group LLC	(00) 25.03.2019
(73) Provenance Asset Group LLC	(73) Provenance Asset Group LLC	(51) H04L 12/56
(11) EP1091540	(11) EP1271898	(00) Assignment
(00) 25.03.2019	(00) 25.03.2019	(71) Ganymed Pharmaceuticals GmbH
(51) H04M 1/02	(51) H04M 1/02	Johannes Gutenberg-Universität Mainz,
H04M 1/247	H04B 1/38	vertreten durch den Präsidenten
H04M 1/725	(00) Assignment	(73) TRON - Translationale Onkologie an der
(00) Assignment	(71) ESCO Group LLC	Universitätsmedizin der Johannes Gutenberg-
(71) Provenance Asset Group LLC	(73) ESCO Group LLC	Universität Mainz gemeinnützige GmbH
(73) Provenance Asset Group LLC	(11) EP1404926	Astellas Pharma Inc.
(11) EP1585253	(00) 28.03.2019	(11) EP1948693
(00) 25.03.2019	(51) E02F 1/00	(00) 07.05.2019
(51) H04L 12/24	(00) Merge	(51) C07K 16/30
H04L 29/12	(71) Provenance Asset Group LLC	A61K 39/395
H04L 12/28	(73) Provenance Asset Group LLC	A61P 35/00
(00) Assignment	(11) EP1490769	C12N 5/12
(71) Provenance Asset Group LLC	(00) 25.03.2019	A61K 47/48
(73) Provenance Asset Group LLC	(51) G06F 11/34	A61K 51/10
(11) EP1847099	(00) Assignment	(00) Change of Legal Entity
(00) 25.03.2019	(71) ESCO Group LLC	(71) Kreafin Group SA
(51) H04M 1/02	(73) ESCO Group LLC	(73) Kreafin Group SA
(00) Assignment	(11) EP1404925	(11) EP1931842
(71) Provenance Asset Group LLC	(00) 28.03.2019	(00) 28.03.2019
(73) Provenance Asset Group LLC	(51) E02F 1/00	(51) E04F 13/18
(11) EP1730979	(00) Merge	E04F 15/10
(00) 25.03.2019	(71) Provenance Asset Group LLC	E04B 9/04
(51) H04W 76/04	(73) Provenance Asset Group LLC	B29C 69/02
(00) Assignment	(11) EP1327283	(00) Assignment
(71) Provenance Asset Group LLC	(00) 25.03.2019	(71) Provenance Asset Group LLC
(73) Provenance Asset Group LLC	(51) H01P 5/107	(73) Provenance Asset Group LLC

(11) EP1964311	(00) 07.05.2019	(00) 07.05.2019
(00) 25.03.2019	(51) C07K 16/30	(51) C07K 14/47
(51) H04L 12/12	A61K 39/395	C07K 16/30
H04M 1/73	A61P 35/00	A61K 39/395
H04M 1/60	C12N 5/12	A61P 35/00
H04M 1/725	A61K 47/48	(00) Assignment
(00) Assignment	A61K 51/10	(71) Astellas Pharma Inc.
(71) Indorama Ventures Xylenes and PTA LLC (f/ k/a Indorama Ventures North America LLC)	(00) Assignment	TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
(73) Indorama Ventures Xylenes and PTA LLC (f/ k/a Indorama Ventures North America LLC)	(71) Provenance Asset Group LLC	(73) TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
(11) EP1252130	(73) Provenance Asset Group LLC	Astellas Pharma Inc.
(00) 28.03.2019	(11) EP2245825	(11) EP2311877
(51) C07C 51/487	(00) 25.03.2019	(00) 07.05.2019
C07C 63/38	(51) H04L 29/06	(51) C07K 16/30
C07C 63/34	G06F 17/24	A61K 39/395
(00) Assignment	(00) Assignment	A61P 35/00
(71) OSCHATZ Energy and Environment GmbH	(71) Provenance Asset Group LLC	C12N 5/12
(73) OSCHATZ Energy and Environment GmbH	(73) Provenance Asset Group LLC	A61K 47/48
(11) EP1387138	(11) EP2111021	A61K 51/10
(00) 27.03.2019	(00) 25.03.2019	(00) Assignment
(51) F27D 17/00	(51) G01C 9/00	(71) Provenance Asset Group LLC
F27D 23/00	(00) Assignment	(73) Provenance Asset Group LLC
C21C 5/40	(71) Provenance Asset Group LLC	(11) EP2041840
(00) Assignment	(73) Provenance Asset Group LLC	(00) 25.03.2019
(71) Provenance Asset Group LLC	(11) EP2041840	(51) H01Q 5/00
(73) Provenance Asset Group LLC	(00) 25.03.2019	H01Q 1/24
(11) EP2247061	(51) H01Q 1/24	H01Q 9/04
(00) 25.03.2019	H01Q 9/04	H01Q 9/02
(51) H04L 29/06	H01Q 9/02	H01Q 19/00
H04N 7/173	H01Q 19/00	H01Q 21/30
(00) Assignment	H01Q 21/30	H01Q 9/28
(71) STREPARAVA S.p.A. CON SOCIO UNICO	H01Q 9/28	H01Q 21/28
(73) STREPARAVA S.p.A. CON SOCIO UNICO	(00) Assignment	(00) Assignment
(11) EP2338708	(71) Liu, Jin	(71) Liu, Jin
(00) 28.03.2019	Provenance Asset Group LLC	Provenance Asset Group LLC
(51) B60G 5/03	(73) Liu, Jin	(73) Liu, Jin
(00) Assignment	Provenance Asset Group LLC	Provenance Asset Group LLC
(71) Provenance Asset Group LLC	(11) EP2338262	(71) Provenance Asset Group LLC
(73) Provenance Asset Group LLC	(00) 25.03.2019	(73) Provenance Asset Group LLC
(11) EP1577769	(51) H04L 29/06	(11) EP2111712
(00) 25.03.2019	G06F 21/00	(00) 25.03.2019
(51) G06F 9/46	H04L 29/08	(51) H04L 29/06
(00) Assignment	(00) Assignment	H04L 29/12
(71) Astellas Pharma Inc.	(71) E.M.T.B. Engineering Machinery Tooling Bolzano S.r.l.	(00) Assignment
TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	(73) STREPARAVA S.p.A. CON SOCIO UNICO	(71) Astellas Pharma Inc.
(73) Astellas Pharma Inc.	(11) EP2338708	TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	(00) 28.03.2019	(73) TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
(11) EP1924600	(51) B60G 5/03	Astellas Pharma Inc.
(00) 07.05.2019	(00) Assignment	(11) EP2311878
(51) C07K 14/47	(71) Provenance Asset Group LLC	(00) 07.05.2019
C07K 16/30	(73) Provenance Asset Group LLC	(51) C07K 16/30
C12Q 1/68	(11) EP2602957	A61K 39/395
(00) Assignment	(00) 25.03.2019	A61P 35/00
(71) Astellas Pharma Inc.	(51) H04L 12/12	C12N 5/12
TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	H04M 1/73	A61K 47/48
(73) TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	H04M 1/60	A61K 51/10
Astellas Pharma Inc.	H04W 72/04	(00) Assignment
(11) EP1948693	H04B 17/00	(71) Provenance Asset Group LLC
	H04M 1/725	(73) Provenance Asset Group LLC
	H04W 88/06	(11) EP2580934
	H04W 8/00	(00) 25.03.2019
	(00) Assignment	(51) H04W 52/02
	(71) Astellas Pharma Inc.	
	(73) Astellas Pharma Inc.	
	(11) EP1749027	

H04B 1/16	A61P 35/00	(51) A61B 10/00
G06F 1/32	(00) Assignment	B01L 3/00
(00) Assignment	(71) Ganymed Pharmaceuticals GmbH	B65D 43/02
(71) Provenance Asset Group LLC	Johannes Gutenberg-Universität Mainz,	B65D 51/20
(73) Provenance Asset Group LLC	vertreten durch den Präsidenten	G01N 1/28
(11) EP1127467	(73) Astellas Pharma Inc.	B65D 51/28
(00) 25.03.2019	TRON - Translationale Onkologie an der	(00) Change of owner(s) name
(51) H04N 7/64	Universitätsmedizin der Johannes Gutenberg-	(71) Astellas Pharma Inc.
H04N 7/68	Universität Mainz gemeinnützige GmbH	TRON - Translationale Onkologie an der
(00) Assignment	(11) EP1924600	Universitätsmedizin der Johannes Gutenberg-
(71) Provenance Asset Group LLC	(00) 07.05.2019	Universität Mainz gemeinnützige GmbH
(73) Provenance Asset Group LLC	(51) C07K 14/47	(73) TRON - Translationale Onkologie an der
(11) EP2206326	C07K 16/30	Universitätsmedizin der Johannes Gutenberg-
(00) 25.03.2019	C12Q 1/68	Universität Mainz gemeinnützige GmbH
(51) H04M 1/2745	(00) Change of Legal Entity	Astellas Pharma Inc.
H04M 1/725	(71) Provenance Asset Group LLC	(11) EP2852408
G06Q 10/00	(73) Provenance Asset Group LLC	(00) 07.05.2019
(00) Assignment	(11) EP2034730	(51) A61K 39/395
(71) Bally Gaming, Inc.	(00) 25.03.2019	C07K 16/30
(73) Bally Gaming, Inc.	(51) H04N 7/173	A61K 45/06
(11) EP2653199	H04N 7/16	(00) Assignment
(00) 25.03.2019	(00) Assignment	(71) Provenance Asset Group LLC
(51) A63F 1/06	(71) Provenance Asset Group LLC	(73) Provenance Asset Group LLC
(00) Merge	(73) Provenance Asset Group LLC	(11) EP2929740
(71) Astellas Pharma Inc.	(11) EP2396481	(00) 25.03.2019
TRON - Translationale Onkologie an der	(00) 25.03.2019	(51) H04W 64/00
Universitätsmedizin der Johannes Gutenberg-	(51) E04B 1/84	G01S 1/02
Universität Mainz gemeinnützige GmbH	G10K 11/16	H04W 4/02
(73) TRON - Translationale Onkologie an der	H04R 1/02	H04L 29/08
Universitätsmedizin der Johannes Gutenberg-	H04R 1/28	G05D 1/02
Universität Mainz gemeinnützige GmbH	G10K 11/162	(00) Assignment
Astellas Pharma Inc.	H04R 1/22	(71) versalis S.p.A
(11) EP2311879	(00) Assignment	(73) versalis S.p.A
(00) 07.05.2019	(71) Astellas Pharma Inc.	(11) EP3241907
(51) C07K 16/28	(73) Astellas Pharma Inc.	(00) 25.04.2019
C07K 16/30	(11) EP2380903	(51) C12P 19/02
A61K 39/395	(00) 07.05.2019	C12P 19/04
A61P 35/00	(51) C07K 14/47	C13K 1/02
C12N 5/12	C07K 16/30	D21C 5/00
A61K 51/10	A61K 39/395	(00) Assignment
A61K 45/06	A61P 35/00	(71) Astellas Pharma Inc.
C07K 16/18	(00) Assignment	TRON - Translationale Onkologie an der
A61K 39/00	(71) Provenance Asset Group LLC	Universitätsmedizin der Johannes Gutenberg-
(00) Assignment	(73) Provenance Asset Group LLC	Universität Mainz gemeinnützige GmbH
(71) Icahn School of Medicine at Mount Sinai	(11) EP1779688	(73) Astellas Pharma Inc.
Celladon Corporation	(00) 25.03.2019	TRON - Translationale Onkologie an der
(73) Icahn School of Medicine at Mount Sinai	(51) H04L 12/28	Universitätsmedizin der Johannes Gutenberg-
(11) EP2558113	H04W 52/02	Universität Mainz gemeinnützige GmbH
(00) 25.03.2019	H04W 76/04	(11) EP2342234
(51) A61K 38/17	H04L 12/18	(00) 07.05.2019
A61K 38/16	H04W 28/10	(51) C07K 16/30
C12N 15/861	H04W 84/18	(00) Assignment
C12N 15/12	H04W 88/08	(71) Provenance Asset Group LLC
A61P 11/00	H04W 92/10	(73) Provenance Asset Group LLC
(00) Change of owner(s) name	(00) Assignment	(11) EP1929713
(71) Astellas Pharma Inc.	(71) QUALCOMM Incorporated	(00) 25.03.2019
TRON - Translationale Onkologie an der	(73) QUALCOMM Incorporated	(51) H04W 28/18
Universitätsmedizin der Johannes Gutenberg-	(11) 2016285	H04W 48/16
Universität Mainz gemeinnützige GmbH	(00) 28.03.2019	H04W 8/00
(73) TRON - Translationale Onkologie an der	(51) G06N 3/02	H04W 24/00
Universitätsmedizin der Johannes Gutenberg-	G06F 17/15	(00) Assignment
Universität Mainz gemeinnützige GmbH	G06N 3/10	(71) TomTom Navigation B.V.
Astellas Pharma Inc.	(00) Assignment	(73) TomTom Navigation B.V.
(11) EP2125897	(71) Biopsafe ApS	(11) EP2726820
(00) 07.05.2019	(73) Biopsafe ApS	(00) 25.03.2019
(51) C07K 16/30	(11) EP2720617	(51) G01C 21/36
A61K 39/395	(00) 28.04.2019	(00) Assignment

(71) Astellas Pharma Inc.	(00) 25.03.2019
(73) Astellas Pharma Inc.	(51) E21B 10/55
(11) EP2400018	E21B 10/56
(00) 07.05.2019	E21B 10/54
(51) C12N 15/11	B23K 1/00
A61K 39/395	B23K 26/34
C12N 5/10	C22C 29/02
C07K 14/47	B23K 101/00
C07K 16/30	B23K 103/00
C07K 16/32	E21B 10/26
A61K 48/00	E21B 17/10
C07K 16/18	(00) Assignment
G01N 33/574	

(00) Assignment

(71) Horus Pharma

(73) Horus Pharma

(11) EP3107821

(00) 28.03.2019

(51) B65D 47/18

B65D 47/20

(00) Assignment

(71) Provenance Asset Group LLC

(73) Provenance Asset Group LLC

(11) EP2915363

(00) 25.03.2019

(51) H04W 28/12

H04W 4/00

H04W 72/12

G01S 1/04

G01S 3/04

G06K 7/10

H04W 4/20

(00) Assignment

(71) Icahn School of Medicine at Mount Sinai

(73) Icahn School of Medicine at Mount Sinai

(11) EP2558113

(00) 25.03.2019

(51) A61K 38/17

A61K 38/16

C12N 15/861

C12N 15/12

A61P 11/00

(00) Assignment

(71) Provenance Asset Group LLC

(73) Provenance Asset Group LLC

(11) EP2856832

(00) 25.03.2019

(51) H04W 76/00

H04W 72/12

(00) Assignment

(71) Astellas Pharma Inc.

TRON - Translationale Onkologie an der
 Universitätsmedizin der Johannes Gutenberg-
 Universität Mainz gemeinnützige GmbH

(73) Astellas Pharma Inc.

TRON - Translationale Onkologie an der
 Universitätsmedizin der Johannes Gutenberg-
 Universität Mainz gemeinnützige GmbH

(11) EP2894162

(00) 07.05.2019

(51) C07K 14/47

C07K 16/30

C12Q 1/68

(00) Assignment

(71) FASTIP SA

(73) FASTIP SA

(11) EP3155201

TVH

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Contains data concerning Semiconductors.**