



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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Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	12 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	12
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Rubriek VB1 Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.	345Heading VB1 Contains data concerning requests and notices of opposition under the General administrative law.	345
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Rubriek MED Bevat gegevens betreffende overige mededelingen.	348Heading MED Contains data concerning other communications.	348
Rubriek VRV Bevat gegevens betreffende verval of nietigverklaring.	349Heading VRV Contains data concerning lapse or annulment.	349
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Overzicht van Inid codes

INID CODES

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

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

INID CODES

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

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

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

Rubrieken/Headings

NP1

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

(51) A01G 18/00	Alfred Jacques Haandrikman	(74) dr. G. Visser-Luirink
A01G 18/60	(41) 23.07.2020	(72) Hongfeng Wang
A01G 18/70	(51) A24C 5/46	Shengrong Liu
(21) 2022318	A24D 1/02	WeiWei Song
(22) 27.12.2018	(21) 2022321	Xiaole Ge
(54) System for growing mushrooms	(22) 28.12.2018	Jaifei Pu
(71) Jacobus Alexander Jozef Lemmen	(54) Cigarette tube, plano for a cigarette tube, and method for forming a cigarette tube	(41) 27.07.2020
Marcus Gerardus Maria van Doremaele	(71) Marinus van den Berg	(31) 201910111587.6
(74) ir. H.Th. van den Heuvel c.s.	(74) ir. F.A. Geurts c.s.	(32) 12.02.2019
(72) Jacobus Alexander Jozef Lemmen	(72) Marinus van den Berg	(33) China
Marcus Gerardus Maria van Doremaele	(41) 23.07.2020	
(41) 23.07.2020	(51) A61K 49/06	(51) B25J 9/00
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(22) 31.12.2018	(21) 2025687	(21) 2022319
(54) Climate controlled stable	(22) 27.05.2020	(22) 28.12.2018
(71) YOR Innovation B.V.	(54) SUPERPARAMAGNETIC IRON OXIDE NANOCLUSTERS AND PREPARATION METHOD AND APPLICATION THEREOF	(54) Suction unit for a robotic sorter
(74) dr. A. Ellens c.s.	(71) Harbin Medical University	(71) Bollegraaf Patents and Brands B.V.
(72) Yorick Anthony Tristan Franciscus Henricus de Bruin	(74) J. Hoekstra	(74) ir. M.F.J.M. Ketelaars c.s.
(41) 23.07.2020	(72) Xilin Sun	(72) Johannes Sijbrand Vogelaar
(51) A21D 13/062	Lina Wu	Wouter Hendrik Hogervorst
A23L 33/26	Yingbo Li	(41) 23.07.2020
(21) 1043112	Kai Wang	(51) B25J 15/06
(22) 28.12.2018	Lili Yang	(21) 2022320
(54) WERKWIJZE VOOR HET VERLAGEN VAN HET SUIKERGEHALTE VAN CAKE	Jie Yang	(22) 28.12.2018
(71) De Banketgroep Beheer B.V.	Shuang Liu	(54) Suction head for a waste sorting system
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(41) 23.07.2020	Meng Jiang	(74) ir. M.F.J.M. Ketelaars c.s.
(51) A21D 13/062	(31) 201910697492.7	(72) Johannes Sijbrand Vogelaar
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(21) 1043113	(33) China	(51) B31B 70/14
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(54) LIQUID COMPOSITION COMPRISED OF A MICELLAR CASEIN CONCENTRATE	(74) ir. F.A. Geurts c.s.	Christianus Wilhelmina Maria Rombouts
(71) Ausnutria B.V.	(72) Bono Koers	(41) 23.07.2020
(74) drs. P.F.H.M. van Someren c.s.	(51) B24D 5/08	(51) B31B 70/60
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Mattia Boiani	(54) Stirring head capable of improving properties of surface layer of alloy	B31B 155/00
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		(21) 2022317
		(22) 27.12.2018
		(54) METHOD AND APPRATUS FOR MANUFACTURING SPOUTED POUCH CONTAINERS
		(71) Fuji Seal International, Inc.

(74) drs. P.F.H.M. van Someren c.s. (72) Jeroen Gerrit Anton Gebbink Masahiro Kaminaga (41) 23.07.2020	(72) Constant Johan van Lookeren Campagne (41) 23.07.2020 (31) 19150094.1 (32) 02.01.2019 (33) European Patent Office (EPO) (51) E02D 27/01 E02D 27/02 E02D 27/48 E04B 1/00 E04B 1/76 (21) 2022323 (22) 28.12.2018 (54) A method for insulating a ground floor of a building (71) Takkenkamp Groep B.V. (74) drs. P.F.H.M. van Someren c.s. (72) Rick Gerben Takkenkamp (41) 23.07.2020 (51) E06B 9/322 E06B 9/68 E06B 9/78 E06B 9/80 E06B 9/90 (21) 2022305 (22) 24.12.2018 (54) Bedieningsmechanisme voor een raambekleding en raambekleding (71) VAKO B.V. (74) ir. H.Th. van den Heuvel c.s. (72) Nanne Willem Valkenburg (41) 23.07.2020 (51) F21K 9/64 G03B 21/20 H04N 9/31 (21) 2022322 (22) 28.12.2018 (54) Light source for ophthalmic applications (71) CREA IP B.V. (72) Adriaantje Coliene Dam-Huisman (41) 23.07.2020 (51) F21S 8/08 F21V 5/00 F21V 14/06 F21V 17/00 F21V 17/02 F21Y 105/10 F21Y 115/10 (21) 2022297 (22) 24.12.2018 (54) Luminaire system with movable modules (71) SCHREDER S.A. (74) drs. P.F.H.M. van Someren c.s. (72) Laurent Seronveaux Roxanne Caprara (41) 23.07.2020 (51) F21V 5/00 F21V 14/06 F21V 17/02 (21) 2022298 (22) 24.12.2018 (54) Luminaire System with improved Support Structure (71) SCHREDER S.A. (74) drs. P.F.H.M. van Someren c.s. (72) Laurent Seronveaux	(41) 23.07.2020 (51) F21V 17/10 (21) 2022300 (22) 24.12.2018 (54) LUMINAIRE SYSTEM WITH IMPROVED FASTENING MEANS (71) SCHREDER S.A. (74) drs. P.F.H.M. van Someren c.s. (72) Paul Smets Guy Plumiers (41) 23.07.2020 (51) G01D 1/00 G01H 1/00 G01M 13/00 H03M 7/30 (21) 2022301 (22) 24.12.2018 (54) VIBRATION SENSING DEVICE (71) IJssel Technologie Holding B.V. (74) drs. P.F.H.M. van Someren c.s. (72) Martin Ronald Blenkers (41) 23.07.2020 (51) G01T 1/185 H01J 47/02 (21) 2022316 (22) 27.12.2018 (54) IONISATION CHAMBER, ASSEMBLY COMPRISING SUCH CHAMBER AND METHOD FOR MEASURING RADIOACTIVITY OF RADIOACTIVE PHARMACEUTICAL (71) Comecer Netherlands B.V. (74) drs. P.F.H.M. van Someren c.s. (72) Frans Johan Wijmans (41) 23.07.2020 (51) G02B 27/22 H04N 13/305 (21) 2022328 (22) 30.12.2018 (54) LENTICULAR LENS WITH A GRADIENT (71) Zhangjiagang Kangde Xin Optronics Material Co. LTD (74) dr. T. Hubregtse (72) Bas Koen Böggemann Jan van der Horst Silvino Jose Antuña Presa (41) 23.07.2020 (51) G02B 27/22 H04N 13/305 (21) 2022327 (22) 29.12.2018 (54) PROCESS FOR DRIVING A 2D/3D SWITCHABLE AUTOSTEREOSCOPIC DISPLAY DEVICE (71) Zhangjiagang Kangde Xin Optronics Material Co. LTD (74) dr. T. Hubregtse (72) Hubertus Petrus Cornelis van Kuringen Patrick Godefridus Jacobus Maria Peeters Ivar Jacco Boerefijn Pieter Wilhelmus Theodorus de Jong Andrii Ivanovych Rudavskiy (41) 23.07.2020 (51) G06F 3/01 G06F 3/03 H04N 13/302
(51) B60P 7/15 (21) 2022325 (22) 28.12.2018 (54) Inrichting voor het monteren van een bevestigingsorgaan aan een chassis van een voertuig (71) Koninklijke Nooteboom Group B.V. (74) drs. P.F.H.M. van Someren c.s. (72) Camiel Antonius Franciscus Heurkens (41) 23.07.2020 (51) B62B 3/06 B62B 5/00 (21) 2022330 (22) 31.12.2018 (54) Power operated mover (71) Movexx International B.V. (74) ir. M.F.J.M. Ketelaars c.s. (72) Pieter Jan Duits (41) 23.07.2020 (51) B65F 1/10 B65F 1/16 (21) 2022340 (22) 03.01.2019 (54) INRICHTING VOOR HET DAARIN AANBRENGEN EN HOUDEN VAN VERVUILDE VOORWERPEN (71) Confucius Holding B.V. (74) mr. drs. A.J.W. Hooiveld c.s. (72) Maarten Middelkoop (41) 23.07.2020 (51) B66B 9/08 (21) 2022315 (22) 27.12.2018 (54) ARMREST FOR A STAIR LIFT CHAIR, COMPRISING A USER INTERFACE (71) Handicare Stairlifts B.V. (74) ir. J.C. Volmer c.s. (72) Aäron Stapel (41) 23.07.2020 (51) C01B 3/00 C25B 1/04 C25B 5/00 C25B 15/02 C25B 15/08 H01M 12/08 (21) 2022332 (22) 31.12.2018 (54) Electrolytic cell for H2 generation (71) Technische Universiteit Delft (74) dr. A. Ellens c.s. (72) Fokko Marten Mulder Bernhard Weninger (41) 23.07.2020 (51) C01B 3/34 C01B 21/04 E21B 43/16 (21) 2024566 (22) 23.12.2019 (54) System and method for adjusting pressure in a reservoir and system for producing at least one energy carrier (71) L2 Consultancy B.V. (74) ir. A.R. Aalbers		

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(21) 2022329

(22) 31.12.2018

(54) SYSTEM FOR ILLUMINATING A
VIEWER OF A DISPLAY DEVICE

(71) Zhangjiagang Kangde Xin Optronics
Material Co. LTD

(74) dr. T. Hubregtse

(72) Jan van der Horst
Pieter Wilhelmus Theodorus de Jong
Jurjen Caarls

Bob Frans Böggemann

(41) 23.07.2020

NP2

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

(51) A01G 18/00	A24D 1/02	(74) ir. M.F.J.M. Ketelaars c.s.
A01G 18/60	(11) 2022321	(51) B31B 70/14
A01G 18/70	(47) 23.07.2020	B31B 70/62
(11) 2022318	(22) 28.12.2018	B31B 70/85
(47) 23.07.2020	(54) Cigarette tube, plano for a cigarette tube, and method for forming a cigarette tube	B31B 155/00
(22) 27.12.2018	(73) Marinus van den Berg	B31B 170/20
(54) System for growing mushrooms	(72) Marinus van den Berg	(11) 2022302
(73) Jacobus Alexander Jozef Lemmen	(74) ir. F.A. Geurts c.s.	(47) 23.07.2020
Marcus Gerardus Maria van Doremaele	(51) B01D 53/48	(22) 24.12.2018
(72) Jacobus Alexander Jozef Lemmen	B01D 53/84	(54) Folieverpakking.
Marcus Gerardus Maria van Doremaele	B01D 53/96	(73) Oerlemans Plastics B.V.
(74) ir. H.Th. van den Heuvel c.s.	C01B 17/74	(72) Patrick Corneel Mathilde Verschaeren
(51) A01K 1/00	C12M 1/00	Robrecht Leonardus Johannes van der Bruggen
(11) 2022333	C12N 1/20	Adrianus Antonius Wilhelmus Maria
(47) 23.07.2020	C12P 1/04	Rombouts
(22) 31.12.2018	C12R 1/07	Christianus Wilhelmina Maria Rombouts
(54) Climate controlled stable	(11) 2022310	(74) ir. A. Blokland c.s.
(73) YOR Innovation B.V.	(47) 23.07.2020	(51) B31B 70/60
(72) Yorick Anthony Tristan Franciscus	(22) 24.12.2018	B31B 70/64
Henricus de Bruin	(54) Method for removal of harmful sulphurous compounds from gas mixtures	B31B 70/84
(74) dr. A. Ellens c.s.	(73) Bonno Koers	B31B 155/00
(51) A21D 13/062	(72) Bono Koers	B31B 160/20
A23L 33/26	(74) ir. F.A. Geurts c.s.	(11) 2022317
(11) 1043112	(51) B24D 5/08	(47) 23.07.2020
(47) 23.07.2020	(11) 2024551	(22) 27.12.2018
(22) 28.12.2018	(47) 27.07.2020	(54) METHOD AND APPRATUS FOR MANUFACTURING SPOUTED POUCH CONTAINERS
(54) WERKWIJZE VOOR HET VERLAGEN VAN HET SUIKERGEHALTE VAN CAKE	(22) 21.12.2019	(73) Fuji Seal International, Inc.
(73) De Banketgroep Beheer B.V.	(54) Stirring head capable of improving properties of surface layer of alloy	(72) Jeroen Gerrit Anton Gebbink
(72) Raymond Alexander van Busse	(73) HUANGSHAN UNIVERSITY	Masahiro Kaminaga
(51) A21D 13/062	(72) Hongfeng Wang	(74) drs. P.F.H.M. van Someren c.s.
A23L 33/26	Shengrong Liu	(51) B60P 7/15
(11) 1043113	WeiWei Song	(11) 2022325
(47) 23.07.2020	Xiaole Ge	(47) 23.07.2020
(22) 28.12.2018	Jaifei Pu	(22) 28.12.2018
(54) BEREIDINGSWIJZE VOOR EEN EIERWAFEL MET EEN VERLAAGD SUIKERGEHALTE	(74) dr. G. Visser-Luirink	(54) Inrichting voor het monteren van een bevestigingsorgaan aan een chassis van een voertuig
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(73) Ausnutria B.V.	(72) Johannes Sijbrand Vogelaar	(74) ir. M.F.J.M. Ketelaars c.s.
(72) Wolf Harald Rombouts	Wouter Hendrik Hogervorst	(51) B65F 1/10
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Mattia Boiani	(51) B25J 15/06	(11) 2022340
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(51) C01B 3/00	(51) F21S 8/08	(72) Hubertus Petrus Cornelis van Kuringen
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C25B 5/00	F21V 14/06	Ivar Jacco Boerefijn
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Bernhard Weninger	(72) Laurent Seronveaux	(73) Zhangjiagang Kangde Xin Optronics Material Co. LTD
(74) dr. A. Ellens c.s.	Roxanne Caprara	(72) Bas Koen Böggemann
(51) C01B 3/34	(74) drs. P.F.H.M. van Someren c.s.	Jan van der Horst
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Contains data concerning Netherlands patents which have been entered in the patent
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EP1

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EP2

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D01F 11/06	A43B 3/10	A43B 5/02
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C08K 5/053	(33) Germany	Etablissements Michelin
C08L 33/04	(51) B60B 1/00	(72) BAUMGARTNER, Gérard
C08L 33/06	B60B 1/08	DELFINO, Antonio
C08L 33/10	(11) EP3372421	WALSER, Daniel
C08L 67/02	(21) EP16862252.0	(31) 1659010
C08L 69/00	(47) 29.07.2020	(32) 26.09.2016
C08L 75/04	(87) KR2016004684	(33) France
C08L 91/00	11.05.2017	(51) B60B 35/16
(11) EP2668235	(22) 04.05.2016	F16H 57/031
(21) EP12738776.9	(54) HONEYCOMB RIM-TYPE WHEEL	F16H 57/032
(47) 29.07.2020	(73) Hands Corporation Ltd.	(11) EP2988028
(87) KR2012000622	(72) SEUNG, Hyeon-Chang	(21) EP15180584.3
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(22) 27.01.2012	(32) 05.11.2015	(22) 11.08.2015
(54) POLYMER BLEND COMPOSITION	(33) Korea (Republic)	(54) AXLE ASSEMBLY HAVING A
BASED ON CARBON DIOXIDE	(51) B60B 9/26	BOWL COVER WITH LUBRICANT
AND ENVIRONMENT-FRIENDLY	(11) EP3519204	MANAGEMENT FEATURES
DECORATING MATERIALS	(21) EP17788366.7	(73) ArvinMeritor Technology, LLC
PRODUCED THEREFROM	(47) 29.07.2020	(72) Kelly, John
(73) SK Innovation Co., Ltd.	(87) US2017054979	Doyle, Stephen
(72) PARK, Young Hyo	12.04.2018	Eschenburg, Dale
SON, In Hun	(22) 03.10.2017	(31) 201462037811 P
JUNG, Kang Min	(54) REINFORCED RUBBER SPOKE FOR A	201514819547
KIM, Jae Koo	TIRE	(32) 15.08.2014
CHUNG, Kwang Jin	(73) Compagnie Générale des	06.08.2015
OK, Myunq Ahn	Etablissements Michelin	(33) United States of America
(31) 20110008032	(72) CRON, Steven, M.	United States of America
(32) 27.01.2011	RHYNE, Timothy, Brett	(51) B60B 39/02
(33) Korea (Republic)	GAYLO, Ryan, Michael	E01C 19/20
(51) B44C 7/02	(31) 201662403702 P	E01H 10/00
E04B 9/30	(32) 03.10.2016	(11) EP2773515
(11) EP3472400	(33) United States of America	(21) EP12720033.5
(21) EP17730177.7	(51) B60B 19/00	(47) 29.07.2020
(47) 29.07.2020	B60B 19/12	(87) US2012033888
(87) EP2017064746	B62D 53/02	10.05.2013
28.12.2017	B62D 57/00	(22) 17.04.2012
(22) 16.06.2017	B62D 61/00	(54) AUTOMATED DISPENSING OF TRAVEL
(54) DEMOUNTABLE AND REMOUNTABLE	F16L 55/26	PATH APPLICANTS
FALSE WALL DEVICE	F16L 101/30	(73) United Parcel Service Of America, Inc.
(73) Normalu SAS	G21C 17/013	(72) KADABA, Nagesh
(72) SCHERRER, Jean-Marc	(11) EP3412540	(31) 201113285767
MUNCK, Hervé	(21) EP18183577.8	(32) 31.10.2011
(31) 1655790	(47) 29.07.2020	(33) United States of America
(32) 21.06.2016	(22) 25.11.2014	(51) B60C 1/00
(33) France	(54) HINGED VEHICLE CHASSIS	C08C 19/10
(51) B44F 1/06	(73) Saudi Arabian Oil Company	C08F 136/06
B44F 5/00	(72) Parrott, Brian	(11) EP3383927
G06K 7/10	Outa, Ali	(21) EP16810594.8
B42D 25/346	Carrasco Zanini Gonzalez, Pablo	(47) 29.07.2020
B42D 25/351	Eduardo	(87) US2016064230
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B42D 25/378	(31) 201361910323 P	(22) 30.11.2016
G07D 7/12	(32) 30.11.2013	(54) METHOD FOR IN SITU
(11) EP3152064	(33) United States of America	ISOMERIZATION OF POLYBUTADIENE
(21) EP15726601.6	(51) B60B 21/12	(73) Compagnie Générale des
(47) 29.07.2020	B60C 5/16	Etablissements Michelin
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C08F 236/10	(31) 2016151449	(33) France
C08K 3/36	(32) 01.08.2016	(51) B60C 11/00
C08L 9/06	(33) Japan	B60C 11/03
C08L 21/00	(51) B60C 9/18	B60C 11/04
C08L 25/10	B60C 9/20	B60C 11/13
C08L 47/00	B60C 9/22	(11) EP3040214
(11) EP3553127	B60C 11/03	(21) EP14847754.0
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(47) 29.07.2020	(11) EP3390101	(87) JP2014072610
(87) KR2018013848	(21) EP16825502.4	02.04.2015
27.06.2019	(47) 29.07.2020	(22) 28.08.2014
(22) 13.11.2018	(87) FR2016053404	(54) TIRE FOR TWO-WHEELED MOTOR
(54) CONJUGATED DIENE-BASED	22.06.2017	VEHICLE
COPOLYMER COMPOSITION,	(22) 14.12.2016	(73) Sumitomo Rubber Industries, Ltd.
PREPARATION METHOD THEREFOR,	(54) TIRE HAVING IMPROVED WEAR AND	(72) TAKENAKA Kouji
AND RUBBER COMPOSITION	ROLLING RESISTANCE PROPERTIES	(31) 2013197315
COMPRISING SAME	(73) Compagnie Générale des	(32) 24.09.2013
(73) LG CHEM, LTD.	Etablissements Michelin	(33) Japan
(72) LEE, Se Eun	(72) GERVAIS, Philippe	(51) B60C 11/00
KIM, Byoung Yun	GODEAU, Gilles	B60C 11/18
YOON, Hyung Woon	QUANTINET, Benjamin	(11) EP3548309
LEE, Jae Min	ZIVKOVIC, Tony	(21) EP17812027.5
CHOI, Woo Seok	(31) 1562451	(47) 29.07.2020
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(32) 19.12.2017	(33) France	07.06.2018
(33) Korea (Republic)	(51) B60C 9/18	(22) 27.11.2017
(51) B60C 1/00	B60C 9/20	(54) TYRE COMPRISING A TREAD
C08L 9/06	B60C 9/22	CONTAINING CIRCUMFERENTIAL
(11) EP3532309	B60C 11/03	REINFORCING ELEMENTS IN THE
(21) EP17800624.3	B60C 11/12	SUBLAYER
(47) 29.07.2020	(11) EP3390099	(73) Compagnie Générale des
(87) JP2017039232	(21) EP16825499.3	Etablissements Michelin
03.05.2018	(47) 29.07.2020	(72) PERRIN, Frédéric
(22) 31.10.2017	(87) FR2016053401	(31) 1661861
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(73) Compagnie Générale des	(22) 14.12.2016	(33) France
Etablissements Michelin	(54) TYRE HAVING IMPROVED	(51) B60C 11/03
(72) SAKURADA, Tomoya	PROPERTIES OF WEAR AND ROLLING	B60C 11/04
(31) PCT/JP2016/082277	RESISTANCE	B60C 11/13
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(51) B60C 5/00	(72) GERVAIS, Philippe	(47) 29.07.2020
B60C 9/18	GODEAU, Gilles	(22) 29.06.2017
B60C 9/22	QUANTINET, Benjamin	(54) TIRE
B60C 11/00	ZIVKOVIC, Tony	(73) Sumitomo Rubber Industries, Ltd.
B60C 11/03	(31) 1562453	(72) OJI, Takuya
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(47) 29.07.2020	(51) B60C 9/20	(33) Japan
(87) JP2017035563	B60C 9/22	(51) B60C 11/03
19.04.2018	B60C 11/03	B60C 11/11
(22) 29.09.2017	B60C 11/12	(11) EP3569424
(54) PNEUMATIC TIRE	(11) EP3390079	(21) EP19168672.4
(73) The Yokohama Rubber Co., Ltd.	(21) EP16819628.5	(47) 29.07.2020
(72) SUZUKI, Takayuki	(47) 29.07.2020	(22) 11.04.2019
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(32) 11.10.2016	22.06.2017	UNEVEN GROUND TRAVELING
(33) Japan	(22) 14.12.2016	(73) Sumitomo Rubber Industries, Ltd.
(51) B60C 9/00	(54) TYRE HAVING IMPROVED WEAR	(72) YAMAZOE, Shohei
B60C 9/20	PROPERTIES	(31) 2018093968
(11) EP3279010	(73) Compagnie Générale des	(32) 15.05.2018
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(47) 29.07.2020	(72) GERVAIS, Philippe	(51) B60C 11/03
(22) 30.06.2017	GODEAU, Gilles	B60C 11/13
(54) CORD-RUBBER COMPOSITE AND	QUANTINET, Benjamin	(11) EP3381719
PNEUMATIC TIRE	ZIVKOVIC, Tony	(21) EP16868658.2
(73) Sumitomo Rubber Industries, Ltd.	(31) 1562461	

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(22) 25.11.2016	(51) B60C 23/04	(21) EP15705996.5
(54) PNEUMATIC TIRE	F16K 15/20	(47) 29.07.2020
(73) The Yokohama Rubber Co., Ltd.	G01L 17/00	(87) EP2015053536
(72) HONDA Naruhiko	(11) EP3366498	27.08.2015
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(32) 27.11.2015	(47) 29.07.2020	(54) SUSPENSION SPRING UNIT FOR A
(33) Japan	(87) JP2016088724	VEHICLE CHASSIS
(51) B60C 11/13	05.07.2018	(73) ThyssenKrupp Federn und Stabilisatoren
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(21) EP17744320.7	(73) Pacific Industrial Co., Ltd.	LECHNER, Dieter
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(22) 26.01.2017	(11) EP3354494	(33) Germany
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(73) Bridgestone Corporation	(47) 29.07.2020	B62D 5/04
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(31) 2016013633	(54) PIN-DROP HITCH MOUNT ASSEMBLY	(21) EP17194472.1
(32) 27.01.2016	AND METHOD OF ATTACHING A	(47) 29.07.2020
(33) Japan	HITCH MOUNT ASSEMBLY TO A	(22) 02.10.2017
(51) B60C 11/16	DRAWBAR	(54) VEHICLE STEERING SYSTEM
(11) EP3578392	(73) Deere & Company	(73) JTEKT CORPORATION
(21) EP18397518.4	(72) Faust, Jeremy	(72) TOKIOKA, Ryoichi
(47) 29.07.2020	Parsons, Stephen	NONOGUCHI, Yuzo
(22) 08.06.2018	Stephenson, Roger D	(31) 2016197114
(54) A METHOD FOR INSERTING AN	(31) 201762452505 P	(32) 05.10.2016
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(73) Nokian Renkaat Oyj	(32) 31.01.2017	(51) B60G 17/0195
(72) Kukkonen, Esko	13.12.2017	B60K 35/00
Ojala, Jari	(33) United States of America	B60Q 1/00
Soini, Teemu	United States of America	B60Q 9/00
Antikainen, Atte	(51) B60D 1/06	B62D 15/02
Räsänen, Jani	B60D 1/24	G05D 1/00
(51) B60C 13/00	B60D 1/54	G08G 1/16
(11) EP3137318	B60D 1/62	(11) EP3344521
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(22) 28.04.2015	03.09.2015	(22) 29.07.2016
(54) TYRE COMPRISING A HIGH-	(22) 25.02.2015	(54) DEVICE AND METHOD FOR
CONTRAST MATRIX SYMBOL ON THE	(54) TRAILER COUPLING HAVING AN	CONTROLLING A STEERING SYSTEM
SIDEWALL THEREOF	EVALUATION DEVICE, EVALUATION	FOR A MOTOR VEHICLE
(73) Compagnie Générale des	DEVICE AND EVALUATION METHOD	(73) Continental Teves AG & Co. OHG
Etablissements Michelin	(73) WESTFALIA - Automotive GmbH	(72) BRENN, Martin
(72) MUHLHOFF, Olivier	(72) SIELHORST, Bernhard	BÖHMERT, Hagen
DESVIGNES, Jean-Claude	(31) 102014002677	FÖRSTER, Daniel
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(33) France	(51) B60G 7/00	(32) 31.08.2015
(51) B60C 13/02	B62D 17/00	(33) Germany
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(22) 19.12.2017	MOTOR VEHICLE	F25B 6/04
(54) TYRE WITH CHEMICALLY RESISTANT	(73) Ovalo GmbH	F25B 27/02
REINFORCED SIDEWALLS	(31) 92797	F25B 40/06
(73) Compagnie Générale des	(32) 10.08.2015	(11) EP2900497
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(72) FERIGO, Hervé	(51) B60G 11/02	(47) 29.07.2020
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(73) Hanon Systems	20.04.2012	WINDSHIELD OF A ROAD VEHICLE
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KIM, Hak Kyu	United States of America	Recherches Aéropatiales
LEE, Sang Ki	(51) B60H 1/00	(72) HAÏDAR, Riad
CHOI, Young Ho	F25B 45/00	MAINE, Sylvain
LEE, Jung Jae	(11) EP2856045	VINCENT, Gregory
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(32) 23.04.2013	(47) 29.07.2020	LACHAUD, Hervé
(33) Korea (Republic)	(87) US2013042978	(31) 1601369
(51) B60H 1/00	05.12.2013	(32) 20.09.2016
B60H 1/22	(22) 29.05.2013	(33) France
B60J 11/04	(54) REFRIGERANT RECOVERY UNIT	(51) B60J 5/04
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B60H 1/32	(54) KIT FOR GUIDING AND RETAINING	(11) EP3519218
B60H 3/00	MATERIAL, NOTABLY LIQUID	(21) EP17794661.3
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(22) 03.09.2018	(33) France	(54) VEHICLE HAVING AT LEAST ONE
(54) VEHICLE HAVING A COMPARTMENT	(51) B60H 1/32	LOCKABLE DOOR
REFRIGERATED AND DISINFECTED	F24F 13/22	(73) Stokbro BYG Invest/Jeppe Stokbro
BY AN OZONE GENERATOR,	(11) EP2960088	Stokbro, Jeppe
AND ASSOCIATED METHOD OF	(21) EP14754290.6	(72) STOKBRO, Jeppe
DISINFECTION	(47) 29.07.2020	(31) PA201600568
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(31) 1758520	(22) 27.01.2014	14.03.2017
(32) 14.09.2017	(54) WATER DISCHARGE DEVICE AND AIR	(33) Denmark
(33) France	CONDITIONING DEVICE WITH SAME	Denmark
(51) B60H 1/00	(73) Denso Corporation	(51) B60J 7/00
B60H 1/32	(72) KUME, Makoto	(11) EP2857241
F24F 13/30	TSUBOKO, Toshio	(21) EP13187555.1
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F25B 40/02	YAMADAKI, Hirokazu	vehicle roof part
F28D 9/00	HIRAI, Shinichirou	(73) MAGNA STEYR Engineering AG & Co
F28D 21/00	(31) 2013034931	KG
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having a heat exchanger with an integral	B60R 1/08	(51) B60J 7/02
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(51) B60K 1/00	(72) SHAHOSSEINI, Iman	(87) JP2016076313
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(73) Schaeffler Technologies AG & Co. KG	B60W 50/14	(32) 26.12.2015
(72) LORENZ, Elmar	(11) EP3383716	(33) Japan
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B61D 43/00	(54) METHOD AND DEVICE FOR DETERMINING A MEASURE OF	(11) EP3450321
F03D 1/04	BRAKE SYSTEM USAGE DURING	(21) EP18191294.0
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(22) 18.01.2017	B60K 17/356	(31) 201715689599
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(73) Albrecht, Peter	B60W 50/00	(33) United States of America
(72) Albrecht, Peter	B60W 30/18	(51) B60K 17/04
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16172177	(21) EP13004144.5	F16D 11/10
(32) 18.01.2016	(47) 29.07.2020	F16D 25/08
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(51) B64G 1/10	A PACKAGING MACHINE FOR	Frömmel, Thomas
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SASSI, Fabio	ABE, Takayuki	B65D 47/20
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(54) APPARATUS FOR FEEDING A PLURALITY OF FLAT ELEMENTS LYING FLAT ON ONE ANOTHER, IN PARTICULAR CARTON BLANKS, TO A PACKAGING APPARATUS	Japan	(73) Société des Produits Nestlé S.A.
(73) SOMIC Verpackungsmaschinen GmbH & Co. KG	(51) B65D 5/44	(72) DZIKOWICZ, Anthony Edward
(72) BONETSMÜLLER, Manfred	B65D 25/08	RODGERS, Matthew Blake
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H01L 35/34	ESPADA GONZÁLEZ, Ana	H01L 35/16
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H01L 51/30	C01D 15/02	H01L 35/34
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(54) THERMOELECTRIC CONVERSION	C25B 1/02	(54) NOVEL COMPOUND
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(51) C07C 51/245 C07C 53/126 C07C 67/31 C07C 67/333 C07C 69/48 C07C 69/675	(51) C07C 69/63 C07C 69/65 C07C 69/73 C08F 4/00 C08F 293/00	(73) Zentiva, K.S. (72) MECA, Ludek (31) 20150527 (32) 29.07.2015 (33) Czech Republic
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(54) METHOD FOR PRODUCING PERFLUOROPOLYETHER ACYL FLUORIDE	(11) EP3187514 (21) EP15835738.4 (47) 29.07.2020 (87) JP2015073910 03.03.2016 (22) 25.08.2015	(73) Tokuyama Dental Corporation (72) INAKI, Yoshitaka SAKATA, Eibu SUZUKI, Takeshi
(73) Daikin Industries, Ltd. (72) TAKANO, Shinya NOMURA, Takashi KATSUKAWA, Kenichi NAITOU, Masato	(54) POLYMERIZABLE MONOMER, CURABLE COMPOSITION AND RESIN MEMBER	(31) 2015073630 (32) 31.03.2015 (33) Japan
(31) 2015073630 (32) 31.03.2015 (33) Japan	(73) Tokuyama Dental Corporation (72) INAKI, Yoshitaka SAKATA, Eibu SUZUKI, Takeshi	(51) C07D 213/04 C07D 213/22 C07D 241/46 C09K 9/02 G02F 1/153 G02F 1/15 G02F 1/1514
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CATALYST	STARK, Sebastian	RECOMBINANT EXOTOXIN A
(73) ELKEM SILICONES France SAS	WEISBROD, Samuel	MUTEINS AND RECOMBINANT
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MIRGALET, Raphaël	C07K 1/18	Akademii Nauk
KATO, Tsuyoshi	C07K 1/22	Instytut Bioinfobank SP. Z O.O.
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(22) 19.12.2017	F16C 17/02	(54) POROUS RESIN BEAD AND METHOD
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(72) LEE, Jae Min	(21) EP17165823.0	(72) Mori, Kenjiro
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SOLID SUPPORT, DETECTION OR	D21H 17/45	C09J 151/00
SEPARATION METHOD FOR TARGET	D21H 21/16	(11) EP3502205
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(72) UEYA, Yuuichi	(54) CATIONIC SURFACE SIZING AGENT	(72) Basak Ergun Ersen, Nur
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(54) COPPER ELECTROPLATING BATHS	(22) 24.11.2016	STORAGE DEVICE, AND POWER
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AND POLYACRYLAMIDES	(72) KAS, Recep	(72) OKAMOTO, Atsushi
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ACCUMULATOR OF A HYBRID	(31) 2015060669	PRINCE, Donald
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JOYANES, Manuel	FLEXIBLE PRINTED CIRCUIT	(21) EP15782769.2
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DEVICE INCLUDING THE SAME	F21K 9/60	(31) 201420198059 U

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(87) EP2017063870	(47) 29.07.2020	(54) HEAT PUMP SYSTEM AND METHOD
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(32) 10.09.2014	(32) 23.03.2017	H01G 11/64
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KIMURA, Yuima	Korea (Republic)	(33) Japan
MORITA, Hitoshi	(51) H01M 4/62	(51) H01M 8/04
OKADA, Nobuhiro	H01M 4/139	H01M 8/04746
(31) 2016010895	H01M 10/052	H01M 8/10
2016155394	H01M 10/0525	(11) EP3499619
2016192546	H01M 10/054	(21) EP16912739.6
2016192504	(11) EP3255712	(47) 29.07.2020
(32) 22.01.2016	(21) EP17174366.9	(87) JP2016073786
08.08.2016	(47) 29.07.2020	15.02.2018
30.09.2016	(22) 02.06.2017	(22) 12.08.2016
30.09.2016	(54) METHOD FOR MANUFACTURING AN ELECTRODE FOR A BATTERY OPERATING ON THE PRINCIPLE OF ION INSERTION AND REMOVAL OR ALLOY FORMATION	(54) CATALYST DETERIORATION RECOVERY DEVICE AND CATALYST DETERIORATION RECOVERY METHOD
(33) Japan	(73) Commissariat à l'énergie atomique et aux énergies alternatives	(73) NISSAN MOTOR CO., LTD.
Japan	(72) GUTEL, Thibaut	(72) IDEN, Hiroshi
Japan	COLIN, Jean-François	ONO, Yoshitaka
Japan	MASSE, Florence	TAKAICHI, Satoshi
(51) H01M 4/36	PORCHER, Willy	(51) H01M 8/04089
H01M 4/38	REYNIER, Yvan	H01M 8/04119
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24.05.2018	H01M 8/249	(73) thyssenkrupp AG
(22) 08.11.2017	(11) EP3343683	thyssenkrupp Marine Systems GmbH
(54) ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME	(21) EP16839622.4	(72) KRUMMRICH, Stefan
(73) LG Chem, Ltd.	(47) 29.07.2020	POMMER, Hans
(72) SON, Byoungkuk	(87) KR2016009415	(31) 102015209804
JANG, Minchul	02.03.2017	(32) 28.05.2015
PARK, Eunkyung	(22) 25.08.2016	(33) Germany
CHOI, Junghun	(54) SOLID OXIDE FUEL CELL MANUFACTURING METHOD, SOLID OXIDE FUEL CELL AND CELL MODULE COMPRISING SAME	(51) H01M 8/18
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(51) H01M 4/525	(31) 20150120160	(22) 03.10.2017
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H01M 10/0567	(33) Korea (Republic)	(73) IFP Energies nouvelles
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(11) EP3419097	H01M 8/0221	BUREAU DU COLOMBIER, Gérard
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(72) Hofer, Maximilian	(32) 13.06.2013	(32) 08.05.2015
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Schalli, Gerald	H01Q 1/38	H01Q 1/38
Birgit, Weissensteiner	H01Q 1/48	H01Q 5/307
Kurcik, Peter	H01Q 9/42	(11) EP3322031
Marchl, Manfred	H01Q 5/371	(21) EP17200860.9
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(73) TDF	(73) Pegatron Corporation	CLAVELIER, Evelyne
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(73) Nippon Telegraph and Telephone	(11) EP3404770	THAR, Ralf
Corporation	(21) EP18170863.7	ECK, Sergei
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(54) POLARIZING REFLECTOR FOR	H01R 11/09	(72) Russo, Paulo
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A01P 1/00	A61K 31/47	AND RELATED AMINOINDANE AMIDES
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A61K 8/06	C07C 65/21	ZANARDI, Giampaolo
A61K 8/37	C07C 65/30	DATAR, Ravindra Vitthal
A61K 8/60	C07C 69/76	DEVARAJAN, Chockalingam
A61K 8/86	C07D 213/80	MURALI, Swamynathan
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A01N 59/24	(51) A01N 37/34	ORIENTING COILED DOUGH
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(54) BONE AND MEAT SEPARATOR	B01D 61/02	(73) BASF SE
(73) SUNBY Machinery Co., Ltd	B01D 61/14	(72) DENNHOEFER, Anna
(72) ZHANG, Baichun	B01D 61/42	REITLINGER, Christina
ZHANG, Tianyang	B01D 61/58	MUELLER, Michael
ZHANG, Tianfang	(11) EP3476223	ALAOUI ISMAILI ZEMMAHI, Smail
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(73) New England Seafood International Ltd	MORA, Federico	(74) ir. W.J.J.M. Kempes
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A61K 38/00	WHILE CONVEYING ROD-SHAPED	PROTECTIVE HELMET
A61P 1/00	ITEMS FOR THE TOBACCO INDUSTRY	(73) Pfanner Schutzbekleidung GmbH
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LIAO, Shyhyuan	INCLUDING THE CARTRIDGE	(73) Elten GmbH
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Sheaks-Hoffmann, Janell	SOFT TISSUE	MECHANISM
Smith, Matthew D.	(73) Focal Therapeutics, Inc.	(73) Boston Scientific Scimed, Inc.
Lester, Mark B.	(72) DREWS, Michael J.	(72) RAYBIN, Samuel
Wyss, Joseph G.	HERMANN, George D.	SMITH, Paul
Rhodes, Matt	LEBOVIC, Gail J.	SUON, Naroun
Zajac, Eric	STUBBS, James B.	(74) ir. A.R. Aalbers
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(72) MARIN, Denis	(54) SECUREMENT STRUCTURE FOR	(72) CLARK, David
PACITO, Dominique	JOINING MEDICAL DEVICE PARTS	QUIGLEY, Michael
(74) dr. A. Krebs	(73) Boston Scientific Scimed, Inc.	MILES, Brant
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(73) DePuy Ireland Unlimited Company	(72) RANALDO, Davide	United States of America
(72) Wallace, Megan	LAZZARO, Jacopo	United States of America
Livorsi, Carl F	(74) J.M.H. Duyver lic.	(47) 20.05.2020
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Ditto, Richard C	(22) 14.02.2017	(73) Unicharm Corporation
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(54) LINER FOR A PROSTHESIS, AND	(33) Belgium	A61M 25/02
PROSTHESIS	(47) 08.04.2020	(11) EP2667922
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KETTWIG, Thomas	D04H 1/407	(73) Prosys International Ltd
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(54) ABSORBENT ARTICLE COMPRISING	FLUID	VEERMAN, Engelmundus Cornelis
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(73) The Procter & Gamble Company	FUJIMURA, Hidefumi	(72) STONE, Hongran Fan
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A61K 31/573	A61K 31/573	DONG, Hai'ou
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A61K 31/513	(72) MIYAKE, Hideki	LEE, Sun-Ahe
A61K 31/7072	ODA, Tomoko	PARK, Hyun-Jung
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(73) Compagnie Générale des	(22) 07.07.2011	B60L 15/20
Etablissements Michelin	(54) MOTORCYCLE	B60T 13/58
(72) MILES, Kevin, C.	(73) PIAGGIO & C. S.p.A.	B60T 13/66
CRON, Steven M.	(72) BARTOLOZZI, Stefano	B60T 17/22
(74) ir. H.A. Witmans c.s.	BERNARDI, Luca	B61H 13/00
(47) 29.04.2020	PROFETI, Marco	B61H 13/34
(51) B60C 1/00	ROSELLINI, Walter	B66C 13/30
C08K 5/3445	(74) ir. M.F.J.M. Ketelaars c.s.	F16D 66/00
C08K 5/3472	(47) 15.04.2020	B60L 3/00
C08K 9/04	(51) B60G 3/01	(11) EP3016900
C08K 9/12	B62K 5/08	(21) EP14820664.2
C08L 15/00	B62K 25/04	(22) 27.06.2014
(11) EP2819854	B62K 5/00	(54) METHOD, SYSTEM AND COMPUTER
(21) EP12709226.0	B62K 5/01	PROGRAM PRODUCT FOR

CONTROLLING BRAKING OF A MACHINE MOUNTED FOR MOVEMENT ON RAILS	B62D 55/06 B62D 55/065 B62D 55/08 B62D 55/084 B62D 55/10 B62D 55/104 B62D 55/112 B62D 55/116 B62D 55/14 B62D 55/32	(21) EP17712182.9 (22) 09.01.2017 (54) VEHICLE BRAKING SYSTEM COMPRISING A HANDLE AND A BRAKE CABLE (73) Decathlon (72) PETITDEMANGE, David (74) ir. W.J.J.M. Kempes (31) 1650230 (32) 12.01.2016 (33) France (47) 15.04.2020
(73) Cargotec Finland Oy (72) KIVELÄ, Timo (74) mr. ir. J. van Breda c.s. (31) 20135718 (32) 01.07.2013 (33) Finland (47) 08.04.2020	(11) EP3215413 (21) EP15857163.8 (22) 02.11.2015 (54) ATTACHMENT DEVICE FOR TRACK SUPPORT BEAM OF TRACKED VEHICLE (73) Bae Systems Hägglunds Aktiebolag (72) HELLHOLM, Björn RIETZ, Alexandra PALMQVIST, Julius (74) ir. M.F.J.M. Ketelaars c.s. (31) 1451338 (32) 07.11.2014 (33) Sweden (47) 13.05.2020	(51) B60M 1/24 H01R 4/44 (11) EP3340387 (21) EP17203945.5 (22) 28.11.2017 (54) CLAW FOR CONNECTING AT LEAST TWO CABLES COMPRISING DEFORMABLE IMPRESSIONS (73) SNCF RESEAU (72) KALONJI, Cédric MASSAT, Jean-Pierre BERTRAND, David CADENET, Pascal (74) J.M.H. Duyver lic. (31) 1663070 (32) 21.12.2016 (33) France (47) 15.04.2020
(51) B60M 5/00 B61L 23/00 B61L 27/00 G01R 31/00 G01R 31/50 (11) EP3524467 (21) EP19000041.4 (22) 23.01.2019 (54) METHOD AND DEVICE FOR MONITORING ELECTRIC LINES AND COMPOUNDS IN RECTIFIER SUB- STATIONS AND THE ASSOCIATED ROUTES OF ELECTRICAL RAILWAYS (73) Elpro GmbH (72) Glugla, Martin Kahnt, Ulrich (74) dr. W.A.H.M. Van Borm (31) 102018001112 (32) 07.02.2018 (33) Germany (47) 15.04.2020	(11) EP3378701 (21) EP18161545.1 (22) 13.03.2018 (54) METHOD AND DEVICE FOR CONTROLLING HIGH BEAM FUNCTIONS OF A MOTOR VEHICLE (73) MAN Truck & Bus SE (72) Mohra, Holger Arnold, Claus Zademach, Martin Güllich, Johannes (74) J.M.H. Duyver lic. (31) 102017002881 (32) 24.03.2017 (33) Germany (47) 13.05.2020	(51) B60T 7/18 B62D 15/02 G01S 17/42 G08G 1/14 G08G 1/16 G01S 17/89 G05D 1/02 (11) EP3380392 (21) EP16815673.5 (22) 23.11.2016 (54) AUTO DOCKING METHOD FOR APPLICATION IN HEAVY TRUCKS (73) Daf Trucks N.V. (72) KABOS, Thierry HUISMAN, Rudolf Geert Maria VAN DER KNAAP, Albertus Clemens Maria (74) ir. H.A. Witmans c.s. (31) 2015843 (32) 23.11.2015 (33) Netherlands (47) 10.06.2020
(51) B60P 1/02 B60P 1/64 (11) EP3013639 (21) EP14749883.6 (22) 20.06.2014 (54) FACILITY FOR LOADING AND UNLOADING CONTAINERS (73) Batterie Mobile (72) HECKY, Stéphane KLEIN, Simon (74) ir. M.F.J.M. Ketelaars c.s. (31) 1356288 1360245 (32) 28.06.2013 21.10.2013 (33) France France (47) 15.04.2020	(11) EP2955065 (21) EP15001215.1 (22) 24.04.2015 (54) VEHICLE, IN PARTICULAR COMMERCIAL VEHICLE, WITH A CAMERA MONITOR SYSTEM AS MIRROR REPLACEMENT SYSTEM AND METHOD FOR ACTUATING SUCH A CAMERA MONITOR SYSTEM (73) MAN Truck & Bus SE (72) Jerg, Stefan Zaindl, Albert (74) J.M.H. Duyver lic. (31) 102014006961 (32) 13.05.2014 (33) Germany (47) 10.06.2020	(51) B60T 13/66 B60T 17/22 B61L 23/02 B61L 23/04 B61L 27/00 (11) EP3464000 (21) EP17739927.6 (22) 06.07.2017 (54) METHOD AND DEVICE FOR AUTOMATICALLY CHECKING BRAKES OF A TRACK-BOUND VEHICLE (73) Siemens Mobility GmbH (72) BRABAND, Jens HUSTER, Mario MÖNNICH, Hans-Jörg (74) ir. M.F.J.M. Ketelaars c.s. (31) 102016213133 (32) 19.07.2016 (33) Germany (47) 13.05.2020
(51) B60P 1/54	(51) B60T 7/10 B60T 11/04 B62K 9/00 B62K 23/06 B62L 3/02 G05G 1/04 (11) EP3402716	(51) B60W 30/02 B60W 50/08 (11) EP3483024 (21) EP17306565.7 (22) 10.11.2017 (54) VEHICLE AND CORRESPONDING USE (73) Exel Industries (72) FUCHS, Bernhard (74) ir. A.R. Aalbers (47) 08.04.2020 (51) B61D 19/02 (11) EP3296178 (21) EP17191811.3 (22) 19.09.2017

(54) VEHICLE WITH A CONVERTER ASSEMBLY	Poli-Model S.r.l.	(11) EP3414152
(73) Gebr. Bode GmbH & Co. KG	(72) PERLO, Pietro	(21) EP17705348.5
(72) Blumenstein, Felix Bachmann, Guido	GUERRIERI, Pietro	(22) 10.02.2017
(74) ir. J.C. Volmer c.s.	BIASIOTTO, Marco	(54) BICYCLE GEARING HAVING A NONCIRCULAR CHAINRING
(31) 202016005711 U	PENSERINI, Davide	(73) Möve Bikes GmbH
202016106557 U	(74) ir. C.G.C. Veldman-Dijkers	(72) SCHUBERT, Stefan
(32) 19.09.2016	(31) 201600101007	SPRÖTE, Tobias
23.11.2016	(32) 07.10.2016	ROCHLITZER, Marcus
(33) Germany	(33) Italy	(74) ir. M.F.J.M. Ketelaars c.s.
Germany	(47) 13.05.2020	(31) 102016001660
(47) 22.04.2020	(51) B62D 59/04	102016004888
(51) B61F 5/04	(11) EP2455278	(32) 12.02.2016
B61F 5/10	(21) EP12154703.8	22.04.2016
(11) EP3450280	(22) 24.06.2009	(33) Germany
(21) EP17189430.6	(54) Auxiliary drive	Germany
(22) 05.09.2017	(73) Alois Kober GmbH	(47) 08.04.2020
(54) RAIL VEHICLE WITH AN EMERGENCY SPRING DEVICE	(72) Eckle, Volker	(51) B62M 3/08
(73) Bombardier Transportation GmbH	Hartleff, Christian	(11) EP3290321
(72) Wallet, Dominique	Müller, Thomas	(21) EP17001371.8
(74) ir. J.C. Volmer c.s.	Wilhelm Dr., Klaus	(22) 10.08.2017
(47) 27.05.2020	Zacharias, Georg	(54) ERGONOMIC BICYCLE PEDAL
(51) B62D 15/02	(74) ir. W.J.J.M. Kempes	(73) SQLab GmbH
B60W 30/095	(31) 202008008429 U	(72) Hild, Tobias
B60W 30/165	202009001675 U	(74) dr. W.A.H.M. Van Borm
G05D 1/02	202009005524 U	(31) 202016005514 U
(11) EP3373095	(32) 25.06.2008	(32) 31.08.2016
(21) EP18159346.8	10.02.2009	(33) Germany
(22) 01.03.2018	11.04.2009	(47) 19.02.2020
(54) METHOD FOR SEQUENCE CONTROL IN THE TRAVERSE DIRECTION OF A VEHICLE WITHIN A PLATOON AND VEHICLE FOR CARRYING OUT THE METHOD	(33) Germany	(51) B63B 1/06
(73) MAN Truck & Bus SE	Germany	(11) EP3436334
(72) Römersperger, Xaver	Germany	(21) EP17711225.7
Strauß, Peter	(47) 29.04.2020	(22) 20.03.2017
Jerg, Stefan	(51) B62K 21/26	(54) YACHT
Schwertberger, Walter	(11) EP2909078	(73) Hermitage Family Office Sarl
(74) J.M.H. Duyver lic.	(21) EP13779614.0	(72) BOURLAKOV, Oleg
(31) 102017002220	(22) 22.10.2013	(74) drs. P.F.H.M. van Someren c.s.
(32) 08.03.2017	(54) SPRING BIASED BICYCLE HANDGRIP	(31) 2016506
(33) Germany	(73) Mildenberger, Klaus	(32) 29.03.2016
(47) 13.05.2020	(72) Mildenberger, Klaus	(33) Netherlands
(51) B62D 17/00	(74) ir. W.J.J.M. Kempes	(47) 06.05.2020
(11) EP3268266	(31) 102012110074	(51) B63B 3/14
(21) EP15884854.9	(32) 22.10.2012	B63B 3/48
(22) 10.03.2015	(33) Germany	B63B 29/00
(54) PIN INDEXABLE SLEEVE FOR SELECT WHEEL ALIGNMENT CORRECTION	(47) 22.04.2020	B63B 29/02
(73) Compagnie Générale des Etablissements Michelin	(51) B62M 3/00	B63B 29/22
(72) MERRILL, Zachary, Alexander	B62M 3/06	(11) EP3472034
HANLON, Matthew J.	B62M 9/08	(21) EP17787246.2
(74) ir. H.A. Witmans c.s.	(11) EP3414151	(22) 07.06.2017
(47) 29.04.2020	(21) EP17705093.7	(54) PLEASURE CRAFT
(51) B62D 21/11	(22) 10.02.2017	(73) Sanlorenzo S.p.A.
B62D 23/00	(54) GEARBOX	(72) BANGLE, Christopher Edward
B62D 25/08	(73) Möve Bikes GmbH	(74) ir. F.A. Geurts c.s.
(11) EP3523181	(72) SPRÖTE, Tobias	(31) UA20164403
(21) EP17794077.2	ROCHLITZER, Marcus	(32) 15.06.2016
(22) 06.10.2017	SCHUBERT, Stefan	(33) Italy
(54) ELECTRIC VEHICLE WITH SEGMENTED FRAME AND AUXILIARY FRAME IN LATTICE STRUCTURE	WASSMANN, Frederik	(47) 13.05.2020
(73) Interactive Fully Electrical Vehicles S.r.l.	FEINDT, Sixtus Godehard	(51) B63B 21/66
	(74) ir. M.F.J.M. Ketelaars c.s.	F16G 11/00
	(31) 102016001660	G01V 1/20
	102016004888	G01V 1/38
	(32) 12.02.2016	(11) EP2931593
	22.04.2016	(21) EP13862530.6
	(33) Germany	(22) 16.12.2013
	Germany	(54) SUSPENSION SYSTEM ESPECIALLY FOR UNDERWATER CABLE
	(47) 08.04.2020	(73) PMI Industries, Inc.
	(51) B62M 3/00	(72) NAKOVSKI, Konstantin
	B62M 3/06	
	B62M 9/08	

PETERSEN, Carl C.	(72) MIA, Mohamed Reza	B65B 67/06
MARINO, Jay C.	(74) ir. A.R. Aalbers	(11) EP3401226
GANNON, Robert G.	(31) 201405312	(21) EP18171563.2
TAYLOR, Lawrence W.	(32) 18.07.2014	(22) 09.05.2018
(74) ir. A. Blokland c.s.	(33) South Africa	(54) APPARATUS AND METHOD FOR
(31) 201261737288 P	(47) 08.04.2020	SEALING OR TYING PRODUCTS AND
(32) 14.12.2012	(51) B64D 47/08	USE OF THE APPARATUS
(33) United States of America	G01C 11/06	(73) DuoSeal Automatics B.V.
(47) 08.07.2020	G01C 21/00	(72) Aarts, Guido Maurinus Adriana Maria
(51) B63B 35/00	G03B 15/00	(74) ir. H.A. Witmans c.s.
B63B 75/00	G05D 1/00	(31) 2018897
B63B 77/10	G06K 9/00	(32) 11.05.2017
(11) EP3508412	G06K 9/40	(33) Netherlands
(21) EP18150250.1	G06K 9/46	(47) 15.04.2020
(22) 04.01.2018	G06K 9/68	(51) B65B 35/04
(54) TOPSIDE LIFTING DEVICE, TOPSIDE	G06T 3/40	B65H 49/24
LIFTING ARRANGEMENT, VESSEL	H04N 7/18	B65H 49/28
COMPRISING THE TOPSIDE LIFTING	G06T 7/73	F16L 1/20
ARRANGEMENT, AND METHOD OF	(11) EP3256990	H02G 1/10
LIFTING OR LOWERING A TOPSIDE	(21) EP16748475.7	(11) EP3260751
(73) Robert Bosch GmbH	(22) 18.01.2016	(21) EP17177733.7
(72) Selten, Will	(54) CORRIDOR CAPTURE	(22) 23.06.2017
Kuijpers, Maarten	(73) nearmap Australia Pty Ltd	(54) ADJUSTABLE MODULAR BASKET
(74) ir. H.A. Witmans c.s.	(72) MILLIN, Andrew	CAROUSEL SYSTEM AND METHOD
(47) 03.06.2020	ROGERS, Russell Alan	FOR INSTALLING SAID SYSTEM ON A
(51) B63H 1/16	LAPSTUN, Paul	VESSEL
B63H 5/14	(74) J.M.H. Duyver lic.	(73) Oceanteam Shipping B.V.
B63H 20/00	(31) 201514618551	(72) van Doorn, Alex
B63H 23/00	(32) 10.02.2015	(74) ir. H.A. Witmans c.s.
B63H 23/24	(33) United States of America	(31) 1041943
(11) EP2591993	(47) 29.04.2020	(32) 23.06.2016
(21) EP12190355.3	(51) B64F 1/18	(33) Netherlands
(22) 29.10.2012	H05B 37/03	(47) 15.04.2020
(54) Marine vessel propulsion device	H05B 39/10	(51) B65B 53/02
(73) Yamaha Hatsudoki Kabushiki Kaisha	(11) EP3297406	B65D 23/08
(72) Suzuki, Takayoshi	(21) EP17020415.0	(11) EP3468877
Hiraoka, Noriyoshi	(22) 08.09.2017	(21) EP17733061.0
(74) ir. M.F.J.M. Ketelaars c.s.	(54) METHOD AND ASSEMBLY FOR	(22) 09.06.2017
(31) 2011244661	PROTECTING INDIVIDUALS FROM	(54) METHOD, APPARATUS AND SYSTEM
(32) 08.11.2011	HAZARDOUS CONTACT VOLTAGE	FOR ATTACHING A LABEL ON A
(33) Japan	IN SERIES CIRCUITS WITH SERIES	PRODUCT
(47) 13.05.2020	CIRCUIT AND LAMP TRANSFORMERS	(73) Fuji Seal International, Inc.
(51) B63H 21/21	(73) Systemtechnik LEBER GmbH & Co.KG	(72) NAO, Yoshida
B63H 23/08	(72) Leber, Dieter	VAN RIJSEWIJK, Lucas
(11) EP3321168	(74) ir. W.J.J.M. Kempes	HEEMAN, Frederik Gerardus
(21) EP17201568.7	(31) 102016011115	PEETERS, Joop
(22) 14.11.2017	(32) 16.09.2016	(74) drs. P.F.H.M. van Someren c.s.
(54) DEVICE FOR DETERMINING THE	(33) Germany	(31) 2016934
DRIVE STAGE OF AN ELECTRICAL	(47) 08.04.2020	(32) 10.06.2016
DRIVE OF A BOAT	(51) B64G 1/10	(33) Netherlands
(73) Torqeedo GmbH	B64G 1/22	(47) 08.04.2020
(72) Despineux, Frank	B64G 1/42	(51) B65D 1/02
(74) ir. M.F.J.M. Ketelaars c.s.	B64G 1/64	B65D 41/34
(31) 102016121747	B64G 1/66	B65D 49/04
(32) 14.11.2016	(11) EP3339188	B65D 55/02
(33) Germany	(21) EP16206753.2	(11) EP3354583
(47) 08.04.2020	(22) 23.12.2016	(21) EP18159214.8
(51) B64C 29/00	(54) CUBESAT BUS ARCHITECTURE	(22) 05.03.2014
B64C 39/08	(73) UNIVERSITE DE MONTPELLIER	(54) CONTAINER NECK RING
B64D 27/20	(72) FIOL, Thierry	(73) Owens-Brockway Glass Container Inc.
B64D 35/04	CLOTILDE, Bernard	(72) NEWSOM, Daniel, L.
B64D 35/08	PONSA, Valérie	SMITH, Roger, P.
(11) EP3169586	DUSSEAU, Laurent	BRYANT, Jessica, R.
(21) EP15771708.3	(74) J.M.H. Duyver lic.	(74) ir. F.A. Geurts c.s.
(22) 16.07.2015	(47) 22.04.2020	(31) 201313832659
(54) VERTICAL TAKE-OFF AND LANDING	(51) B65B 25/02	(32) 15.03.2013
AIRCRAFT	B65B 27/10	(33) United States of America
(73) Pegasus Universal Aerospace (Pty) Ltd.	B65B 51/06	(47) 13.05.2020

(51) B65D 17/00	B65D 77/24	(47) 29.04.2020
(11) EP3408184	(11) EP3310678	(51) B65D 88/16
(21) EP17703975.7	(21) EP16731087.9	(11) EP3325374
(22) 07.02.2017	(22) 15.06.2016	(21) EP16753955.0
(54) RESEALABLE CAN LID	(54) GUSSET STYLE POUCH, IN PARTICULAR FOR FOOD PRODUCT	(22) 22.07.2016
(73) Piech, Gregor Anton	(73) Compagnie Gervais Danone	(54) FLEXIBLE STORAGE DEVICE FOR PACKAGING PARTICULATE SOLID SUBSTANCES OR LIQUIDS, METHOD FOR MANUFACTURING THIS DEVICE AND PACKAGING METHOD USING THIS DEVICE
(72) Piech, Gregor Anton	(72) VANDAMME, Patrick	(73) Roquette Frères
(74) ir. M.F.J.M. Ketelaars c.s.	BOURDIN, Frédéric	So Bag
(31) 102016103801	(74) J.M.H. Duyver lic.	(72) CHARTREL, Bernard
(32) 03.03.2016	(31) PCT/IB2015/002369	CHEVALIER, Nicolas
(33) Germany	(32) 19.06.2015	(74) J.M.H. Duyver lic.
(47) 06.05.2020	(33) World Intellectual Property Office (WIPO)	(31) 1557060
(51) B65D 17/28	(47) 15.04.2020	(32) 24.07.2015
B65D 43/02	(51) B65D 41/04	(33) France
B65D 47/08	C09K 3/10	(47) 08.04.2020
B65D 51/24	(11) EP2707447	(51) B65F 1/14
B65D 51/28	(21) EP11719015.7	B65F 3/00
(11) EP3080007	(22) 11.05.2011	B65F 3/20
(21) EP14870615.3	(54) STERILIZABLE PVC-FREE CLOSURES	(11) EP2524879
(22) 10.12.2014	(73) Actega DS GmbH	(21) EP12003884.9
(54) BEVERAGE CONTAINER WITH RECESSED TOP AND METHOD FOR USING SAME	(72) MÄNGEL, Dany	(22) 16.05.2012
(73) Mideas, LLC	(74) ir. H.A. Witmans c.s.	(54) Waste disposal vehicle with a loading device for lifting and emptying at least one container
(72) CHRISTOPOULOS, James	(47) 06.05.2020	(73) HN Schörling GmbH
BELLE, Martin, Todd	(51) B65D 43/02	(72) Woyczechowski, Ralf
HUANG, David	B65D 43/16	Dr. Stach, Lothar
PARDO, Fernando	B65D 50/04	(74) ir. H.J.G. Lips c.s.
ALI, Adil	B65D 50/06	(31) 102011102043
HERN, Matthew	(11) EP3313746	102011102068
ILIFFE-MOON, Etienne	(21) EP16732605.7	102011102084
PENMETSA, Praveen	(22) 27.06.2016	(32) 19.05.2011
O'BRIEN, Matthew	(54) CONTAINER	19.05.2011
(74) ir. H.A. Witmans c.s.	(73) Jokey SE	19.05.2011
(31) 201361916049 P	(72) GEORGIADIS, Robert Guido	(33) Germany
201461968274 P	LÖPPRICH, Mike	Germany
(32) 13.12.2013	(74) ir. C.G.C. Veldman-Dijkers	Germany
20.03.2014	(31) 202015103417 U	(47) 22.04.2020
(33) United States of America	202015104086 U	(51) B65F 3/20
United States of America	(32) 29.06.2015	(11) EP3428088
(47) 08.04.2020	05.08.2015	(21) EP18181972.3
(51) B65D 30/10	(33) Germany	(22) 05.07.2018
B65D 33/02	Germany	(54) APPARATUS AND METHOD FOR FEEDING WASTE
B31B 70/16	(47) 29.04.2020	(73) Ab Närpes Trä & Metall - Oy Närpiön Puu ja Metall
B31B 70/26	(51) B65D 75/00	(72) LÄRKA, Miika
B31B 70/62	B65D 75/58	(74) J.M.H. Duyver lic.
B31B 70/64	B65D 81/32	(31) 20175675
B31B 70/81	(11) EP3408188	(32) 10.07.2017
B31B 70/99	(21) EP16822743.7	(33) Finland
B31B 150/00	(22) 07.12.2016	(47) 22.04.2020
B31B 155/00	(54) CONTAINER	(51) B65G 19/02
B31B 160/20	(73) Madel S.p.A.	B65G 47/68
B31B 170/20	(72) TESTA, Mattia	B65G 47/71
(11) EP2922694	(74) ir. H.A. Witmans c.s.	B65G 54/02
(21) EP13851512.7	(31) UB20160020	(11) EP3071498
(22) 14.03.2013	(32) 26.01.2016	(21) EP14796106.4
(54) METHOD AND SYSTEM FOR MANUFACTURING BAGS	(33) Italy	(22) 10.11.2014
(73) Graphic Packaging International, LLC	(47) 15.04.2020	(54) PRODUCT-STREAM-TRANSFER APPARATUS
(72) WALSH, Joseph, C.	(51) B65D 77/06	(73) Robert Bosch GmbH
SLOAT, Jeffrey, T.	(11) EP3433183	(72) ERNST, Frank
(74) ir. F.A. Geurts c.s.	(21) EP16770681.1	
(31) 201261796247 P	(22) 15.09.2016	
(32) 05.11.2012	(54) INLINER FOR A PALLET CONTAINER	
(33) United States of America	(73) Mauser-Werke GmbH	
(47) 06.05.2020	(72) WEYRAUCH, Detlev	
(51) B65D 33/00	(74) ir. W.J.J.M. Kempes	
B65D 33/25	(31) 202016001876 U	
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(73) Google LLC	AND ELECTRONIC DEVICE	(72) IGOREVICH, Kisliitsin Nikita
(72) DE Jager, Douglas	SUPPORTING THE SAME	(74) ir. A.R. Aalbers
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**Verbeteringen op eerdere publicaties.
Contains data concerning corrections.**

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Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) VI-grade GmbH	(00) Change of owner(s) name	(73) Cordis Corporation
(73) VI-grade GmbH	(71) 2Pure Products Limited	(11) EP1769779
(11) EP3329242	(73) 2Pure Products Limited	(00) 08.07.2020
(00) 07.07.2020	(11) EP2396042	(51) A61F 2/84
(51) G01M 17/007	(00) 08.07.2020	A61F 2/90
(00) Assignment	(51) A61L 2/18	(00) Merge
(71) Olaplex, Inc.	(00) Assignment	(71) Cordis Corporation
(73) Olaplex, Inc.	(71) Salcada B.V.	(73) Cordis Corporation
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(71) VI-grade GmbH	(00) 06.07.2020	(00) Change of owner(s) name
(73) VI-grade GmbH	(51) E01C 5/22	(71) BiObex, LLC
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G09B 19/04	(73) Cordis Corporation	(51) H04L 9/32
G09B 19/08	(11) EP1750590	H04L 29/06
(00) Assignment	(00) 08.07.2020	H04L 29/08
(71) Westbay Solutions AB	(51) A61B 17/00	G06F 21/30
(73) Westbay Solutions AB	(00) Merge	G06F 21/31
(11) EP3153385	(71) Zoontjens International B.V.	G06F 21/83
(00) 07.07.2020	(73) Zoontjens International B.V.	(00) Change of owner(s) name
(51) B62B 13/18	(11) 1022568	(71) Cordis Corporation
B62B 17/04	(00) 06.07.2020	(73) Cordis Corporation
B62D 63/06	(51) E04D 11/00	(11) EP1307162
(00) Assignment	E04F 15/024	(00) 08.07.2020
(71) Modiblast Pharma GmbH	(00) Change of owner(s) name	(51) A61F 2/06
(73) Modiblast Pharma GmbH	(71) Zoontjens International B.V.	(00) Merge
(11) EP3217975	(73) Zoontjens International B.V.	(71) Cordis Corporation
(00) 28.05.2020	(11) 1017383	(73) Cordis Corporation
(51) A61K 31/423	(00) 06.07.2020	(11) EP1349501
A61K 31/5575	(51) E04D 11/00	(00) 08.07.2020
A61K 38/19	(00) Change of owner(s) name	(51) A61B 17/00
A61P 35/02	(71) Cordis Corporation	(00) Merge
A61P 37/02	(73) Cordis Corporation	(71) Cordis Corporation
A61K 35/744	(11) EP1676534	(73) Cordis Corporation
(00) Assignment	(00) 08.07.2020	(11) EP1790380
(71) Kongsberg Maritime Finland OY	(51) A61B 17/00	(00) 08.07.2020
(73) Kongsberg Maritime Finland OY	A61K 47/02	(51) A61N 1/05
(11) EP3202659	A61L 24/00	(00) Merge
(00) 07.07.2020	(00) Merge	(71) Zoontjens International B.V.
(51) B63H 5/125	(71) Cordis Corporation	(73) Zoontjens International B.V.
(00) Change of owner(s) name	(73) Cordis Corporation	(11) EP1897994
(71) Kongsberg Maritime Finland OY	(11) EP1779816	(00) 06.07.2020
(73) Kongsberg Maritime Finland OY	(00) 08.07.2020	(51) E01C 5/00
(11) EP2931600	(51) A61F 2/82	(00) Change of owner(s) name
(00) 07.07.2020	(00) Merge	(71) Cordis Corporation
(51) B63B 9/00	(71) Zoontjens International B.V.	(73) Cordis Corporation
B63B 17/00	(73) Zoontjens International B.V.	(11) EP1677682
B63H 5/125	(11) EP1911904	(00) 08.07.2020
B63H 20/02	(00) 06.07.2020	(51) A61B 17/00
B63H 20/04	(51) E04D 11/00	(00) Merge
B63H 25/42	(00) Change of owner(s) name	(71) Zoontjens International B.V.
	(71) Cordis Corporation	(73) Zoontjens International B.V.

(11) 2017397	(73) Tronox Pigment UK Limited	(00) Assignment
(00) 06.07.2020	(11) EP1706360	(71) Sixtus GmbH
(51) E01C 5/00	(00) 09.07.2020	(73) Sixtus GmbH
E04D 11/00	(51) C03C 1/00	(11) EP1698322
E04F 15/02	C03C 17/00	(00) 09.07.2020
E04F 15/024	C04B 41/49	(51) A61K 8/36
(00) Change of owner(s) name	C04B 111/00	A61K 8/49
(71) Clarcor Inc.	C09D 5/16	A61K 8/92
(73) Clarcor Inc.	(00) Assignment	A61Q 19/00
(11) EP2900853	(71) Tronox Pigment UK Limited	(00) Change of owner(s) name
(00) 03.07.2020	(73) Tronox Pigment UK Limited	(71) Institut National de la Recherche
(51) D01D 4/00	(11) EP1709125	Agronomique (INRA)
D01D 5/18	(00) 09.07.2020	Institut National de la Santé et de la
D01D 13/00	(51) C09D 1/00	Recherche Médicale (INSERM)
(00) Assignment	(00) Assignment	Sorbonne Université
(71) Cordis Corporation	(71) Biomass Secure Power Inc.	Assistance Publique-Hôpitaux de Paris
(73) Cordis Corporation	(73) Biomass Secure Power Inc.	(APHP)
(11) EP1782766	(11) EP2589648	Ecole D'ingenieurs De Purpan
(00) 08.07.2020	(00) 09.07.2020	(73) Assistance Publique-Hôpitaux de Paris
(51) A61F 2/90	(51) C10B 49/10	(APHP)
(00) Merge	C10B 53/02	Institut National de la Santé et de la
(71) Cordis Corporation	C10L 5/06	Recherche Médicale (INSERM)
(73) Cordis Corporation	C10L 5/36	Sorbonne Université
(11) EP2113225	C10L 5/44	Ecole D'ingenieurs De Purpan
(00) 08.07.2020	C10L 9/08	Institut national de recherche
(51) A61F 2/06	(00) Assignment	pour l'agriculture, l'alimentation et
(00) Merge	(71) Shadow-Inside NV	l'environnement
(71) Arnold Jäger Holding GmbH	(73) Inside Blinds NV	(11) EP3218524
(73) Arnold Jäger Holding GmbH	(11) 1024120	(00) 10.07.2020
(11) EP3150515	(00) 09.07.2020	(51) C12R 1/01
(00) 01.07.2020	(51) A47H 1/08	A61K 35/741
(51) A01D 17/10	A47K 3/38	(00) Merge
B65G 15/52	E06B 9/262	(71) Institut national de recherche
(00) Assignment	(00) Change of owner(s) name	pour l'agriculture, l'alimentation et
(71) INSERM (Institut National de la Santé et	(71) Inside Blinds NV	l'environnement
de la Recherche Médicale)	(73) Inside Blinds NV	Institut National de la Santé et de la
Centre National de la Recherche	(11) 1024120	Recherche Médicale (INSERM)
Scientifique (CNRS)	(00) 09.07.2020	Sorbonne Université
The Trustees of The University of	(51) A47H 1/08	Assistance Publique-Hôpitaux de Paris
Pennsylvania	A47K 3/38	(APHP)
Sorbonne Université	E06B 9/262	Ecole D'ingenieurs De Purpan
The Regents of the University of	(00) Merge	(73) Assistance Publique-Hôpitaux de Paris
California	(71) Shadow-Inside NV	(APHP)
(73) INSERM (Institut National de la Santé et	(73) Inside Blinds NV	Institut National de la Santé et de la
de la Recherche Médicale)	(11) EP1728443	Recherche Médicale (INSERM)
Centre National de la Recherche	(00) 09.07.2020	Sorbonne Université
Scientifique (CNRS)	(51) A41H 25/00	Ecole D'ingenieurs De Purpan
The Trustees of The University of	B29C 65/00	Institut national de recherche
Pennsylvania	B29C 65/08	pour l'agriculture, l'alimentation et
Sorbonne Université	B29C 65/74	l'environnement
The Regents of the University of	(00) Change of owner(s) name	(11) EP3218524
California	(71) Inside Blinds NV	(00) 10.07.2020
(11) EP3297651	(73) Inside Blinds NV	(51) C12R 1/01
(00) 03.07.2020	(11) EP1728443	A61K 35/741
(51) A61K 38/17	(00) 09.07.2020	(00) Change of owner(s) name
A61P 27/02	(51) A41H 25/00	(71) Shandong University
(00) Assignment	B29C 65/00	(73) Shandong University
(71) Zoontjens International B.V.	B29C 65/08	(11) EP3457107
(73) Zoontjens International B.V.	B29C 65/74	(00) 08.07.2020
(11) EP3507420	(00) Merge	(51) B01D 21/00
(00) 06.07.2020	(71) Allergan Therapeutics LLC	B01D 35/02
(51) E01C 5/00	(73) Allergan Therapeutics LLC	G01N 1/20
E04D 11/00	(11) EP2621476	(00) Assignment
E04F 15/02	(00) 09.07.2020	(71) CommScope Technologies LLC
E04F 15/024	(51) A61K 9/20	(73) CommScope Technologies LLC
(00) Change of owner(s) name	A61K 9/28	(11) EP3152970
(71) Tronox Pigment UK Limited	A61K 38/43	(00) 08.07.2020

(51) H04W 72/04
H04W 88/08
(00) Assignment

TVH

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