



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.

Bezoekadres: **Octrooicentrum Nederland**

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Voor taksen en depotrekeningen:

ING 0705001296

Iban: NL41INGB070500129

BIC: INGBNL2A

Introduction

Patent Bulletin

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

Official Journal

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

Subscription rates per calendar year:

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

Visiting address: **Netherlands Patent Office**

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Telephone: +31(0)88 0426656

Account:

Fees, deposit accounts:

ING 0705001296

Iban: NL41INGB070500129

BIC: INGBNL2A

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	10 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	10
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	13 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	13
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	14 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	14
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	15 Heading EP2 Contains data concerning European patents granted for The Netherlands.	15
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Rubriek EP4 Bevat gegevens betreffende voor Nederland verleende gewijzigde Europese octrooien.	372 Heading EP4 Contains data concerning European patents granted in amended form for the Netherlands.	372
Rubriek EP5 Bevat gegevens betreffende voor Nederland verleende gewijzigde	374 Heading EP5 Contains data concerning European patents granted in amended form for	374

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

375Heading SPC

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

375

Rubriek VB1

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

376Heading VB1

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

376

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.

380Heading 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.

380

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

381Heading MED

Contains data concerning other communications.

381

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

382Heading VRV

Contains data concerning lapse or annulment.

382

Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

412Heading VRB

Contains data concerning corrections on earlier publications.

412

Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

413Heading CO

Contains data concerning changes in the Netherland patent register.

413

Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

414Heading TVH

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

414

Overzicht van Inid codes

INID CODES

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

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

INID CODES

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

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

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

Rubrieken/Headings

NP1

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

(51) A01C 1/02	(74) ir. M.J.F.M. Corten	(54) CAPSULE COMPRISING A PROBIOTIC
(21) 2017999	(72) Frans Emo Diderik van Halsema	MICROORGANISM FOR USE IN A
(22) 14.12.2016	Gerard Mostert	COMPOSITION PRODUCTION AND
(54) METHOD FOR SELECTING SEEDS	Rik Steenberg	DISTRIBUTION DEVICE
INTENDED FOR SOWING	(41) 26.06.2018	(71) Nestle Skin Health SA
(71) Rijk Zwaan Zaaideelt en Zaadhandel B.V.	(51) A01J 5/01	(74) ir. P.J. Hylarides c.s.
(74) ir. P.J. Hylarides c.s.	A01J 5/08	(72) Johannes Baensch
(72) Peter Wilhelmus Dorothea Reinders	(21) 2017992	(41) 26.06.2018
(41) 26.06.2018	(22) 14.12.2016	(31) 16204649.4
(51) A01C 23/00	(54) Melksysteem	(32) 16.12.2016
A01M 7/00	(71) Lely Patent N.V.	(33) European Patent Office (EPO)
(21) 2017987	(74) ir. M.J.F.M. Corten	(51) A63C 17/02
(22) 13.12.2016	(72) Frans Emo Diderik van Halsema	(21) 1042185
(54) Mobiele mesttankinrichting en	Gerard Mostert	(22) 13.12.2016
mobiele bemester voorzien van een	Rik Steenberg	(54) Verbeterde en afgeschermd
mesttankinrichting	(41) 26.06.2018	regelinrichting,
(71) Vredo Beheer B.V.	(51) A01J 5/013	waarmee de vrije rotatie om de
(74) ir. P.J. Hylarides c.s.	(21) 2017995	langs van
(72) Johannes de Vree	(22) 14.12.2016	een aan een rolschaatsframe
(41) 26.06.2018	(54) Melksysteem	gemonteerde
(51) A01D 87/12	(71) Lely Patent N.V.	krukas met aan weersuiteinden
(21) 2018019	(74) ir. M.J.F.M. Corten	diametraal
(22) 19.12.2016	(72) Frans Emo Diderik van Halsema	overstaand gevormde krukken en
(54) Bale processing system and method for	Gerard Mostert	daaraan
removing foil	Rik Steenberg	draaibaar gemonteerde wielen
(71) Triodor Arge	(41) 26.06.2018	wordt beperkt.
(74) ir. M.J.F.M. Corten	(51) A01J 5/013	(71) Wheelzz B.V.
(72) Maarten Koorn	A01J 5/08	(72) J.W.M. Diekman
Cosku Bas	(21) 2017993	(51) B23K 26/00
(41) 26.06.2018	(22) 14.12.2016	B23K 26/073
(51) A01G 9/24	(54) Melksysteem	B23K 26/53
(21) 2018000	(71) Lely Patent N.V.	B23K 26/06
(22) 14.12.2016	(74) ir. M.J.F.M. Corten	C03B 33/02
(54) Greenhouse for growing of crop	(72) Frans Emo Diderik van Halsema	(21) 2017998
(71) FlowMotionDesign B.V.	Gerard Mostert	(22) 14.12.2016
(74) mr. ir. J. van Breda c.s.	Rik Steenberg	(54) APPARATUSES AND METHODS FOR
(72) Christian Simon Potma	(41) 26.06.2018	LASER PROCESSING TRANSPARENT
(41) 26.06.2018	(51) A22C 21/06	WORKPIECES USING NON-
(51) A01G 31/02	(21) 2017997	AXISYMMETRIC BEAM SPOTS
A01G 31/06	(22) 14.12.2016	(71) Corning Incorporated
A01G 9/14	(54) Vent cutter and method for cutting loose	(74) ir. P.J. Hylarides c.s.
A01G 9/24	tissue around a vent of poultry	(72) Garrett Andrew Piech
(21) 2018002	(71) Meyn Food Processing Technology B.V.	Sergio Tsuda
(22) 14.12.2016	(74) mr. ir. J. van Breda c.s.	James Andrew West
(54) SYSTEM FOR CULTIVATING PLANTS	(72) Cornelis Busch	Ravindra Kumar Akarapu
OR VEGETABLES	(41) 26.06.2018	(41) 26.06.2018
(71) Logiqs B.V.	(51) A47C 21/04	(51) B29D 30/24
(74) ir. W.J.J.M. Kempes	(21) 2018012	(21) 2018011
(72) Gerrit Johannes van Staalduinen	(22) 16.12.2016	(22) 16.12.2016
(41) 26.06.2018	(54) bed	(54) Drum half, tire building machine and method
(51) A01J 5/01	(71) Pure-Development 1 B.V.	for operating said tire building machine
A01J 5/013	(74) ir. C.M. Jansen c.s.	(71) VMI Holland B.V.
(21) 2017994	(72) Barry van Doornewaard	(74) ir. F.A. Geurts c.s.
(22) 14.12.2016	(41) 26.06.2018	(72) Martin de Graaf
(54) Melksysteem	(51) A61J 7/00	Dave Papot
(71) Lely Patent N.V.	(21) 2020080	(41) 26.06.2018
	(22) 13.12.2017	(51) B62B 3/06
		(21) 2017989
		(22) 13.12.2016
		(54) Palletwagen
		(71) A.A. Gordijn Holding B.V.
		(74) ir. B.J. 't Jong
		(72) Christianus Cornelius Johannes Gordijn

(41) 26.06.2018	(21) 1042514	(22) 19.12.2016
(51) B62H 5/10	(22) 22.08.2017	(54) Tapwaterbereider en werkwijze daarvoor
B62H 5/08	(54) Inrichting voor het blokkeren en onklaar maken van voertuigen	(71) Energie Totaal Projecten B.V.
(21) 2017981	(71) Mr. Cees Kind	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 12.12.2016	(72) Mr. Cees Kind	(72) Marcel Klootwijk
(54) Fietsslot en combinatie van een fiets met een frame, een trapas, een aan de trapas bevestigde crank, en een fietsslot	(51) E01F 15/08	(41) 26.06.2018
(71) Orange Ventures B.V.	(21) 2018014	(51) F24F 7/10
(74) ir. B.J. 't Jong	(22) 16.12.2016	A01F 25/08
(72) Petrus Agnes Albertus Maria Polet	(54) Barrier element and support structure for use in a barrier element	A01F 25/22
Nout Siemen Hogesteeger	(71) LAURA METAAL HOLDING B.V.	F24F 13/068
(41) 26.06.2018	(74) ir. H.Th. van den Heuvel c.s.	(21) 2018016
(51) B63B 35/44	(72) Nicky Joseph Gerardus Ramaekers	(22) 16.12.2016
E21B 19/00	Michael Sean van der Vlist	(54) Gebouw, samenstelling en vloerdeel
E21B 19/15	(41) 26.06.2018	(71) Bouwbedrijf Rovers B.V.
(21) 2017990	(51) E01F 15/08	(74) ir. P.J. Hylarides c.s.
(22) 13.12.2016	(21) 2018015	(72) Wilhelmus Adrianus Maria van Vonderen
(54) Transferring items between decks fore and aft of a derrick of a drilling vessel	(22) 16.12.2016	(41) 26.06.2018
(71) GustoMSC Resources B.V.	(54) Mounting assembly for a traffic barrier and traffic barrier comprising a mounting assembly	(51) G01N 21/25
(74) ir. C.M. Jansen c.s.	(71) LAURA METAAL HOLDING B.V.	G01N 21/84
(72) Sjoerd Maarten Hendriks	(74) ir. H.Th. van den Heuvel c.s.	(21) 2017977
Laurens Cornelis Claassen	(72) Nicky Joseph Gerardus Ramaekers	(22) 12.12.2016
Wilhelmus Coenradus Johannes Jozephus Woldring	Michael Sean van der Vlist	(54) Method and apparatus for detecting vegetation
(41) 26.06.2018	(41) 26.06.2018	(71) Buisman Beheer
(51) B64C 39/02	(51) E02B 3/12	(74) ir. C.M. Jansen c.s.
(21) 2017984	E02B 3/18	(72) Jan Hendrik Tacoma Buisman
(22) 13.12.2016	(21) 2017996	(41) 26.06.2018
(54) Insect elimination system and use thereof	(22) 14.12.2016	(51) G03B 15/06
(71) Technische Universiteit Delft	(54) Kunstmatig eiland en werkwijze voor het aanleggen van een kunstmatig eiland	G03B 15/08
(74) ir. H.V. Mertens c.s.	(71) Van Aalsburg Griendhouthandel B.V.	(21) 1042190
(72) Kevin George van Hecke	(74) ir. B.J. 't Jong	(22) 19.12.2016
Sjoerd Tijmons	(72) Dick van Aalsburg	(54) Optische doos, een verder kijkdoos, een doos waarin digitale beelden samenkomen met te plaatsen objecten in de doos. Door het plaatsen van een camera voor het kijkgat van de doos worden nieuwe beelden gecreëerd van het geheel.
Bram Tijmons	(41) 26.06.2018	(71) Merle van de Veerndonk
(41) 26.06.2018	(51) E05B	(72) Merle van de Veerndonk
(51) B66C 23/52	E05B 41/00	(41) 26.06.2018
B63B 27/08	(21) 2020009	(51) G03G 15/10
F16L 1/20	(22) 04.12.2017	B41M 5/52
(21) 2017978	(54) Slot omvattende een statusindicator	B41M 5/44
(22) 12.12.2016	(71) Afkor NV	B41M 7/00
(54) Deep water hoisting device, and a method to lower a load to a deep sea level.	(74) ir. A. Ferguson	B41M 5/00
(71) Heerema Marine Contractors Nederland SE	(72) Frederic Willems	G03G 15/11
(74) ir. H.V. Mertens c.s.	Yves Parent	(21) 2018013
(72) Erik van Hattem	Johan Van Bruaene	(22) 16.12.2016
Tom Laurent Hubert Frijns	(41) 26.06.2018	(54) Digital printing process and printed recording medium
(41) 26.06.2018	(31) 2016/5945	(71) Xeikon Manufacturing NV
(51) C04B 26/02	(32) 19.12.2016	(74) ir. P.J. Hylarides c.s.
B29C 67/24	(33) Belgium	(72) Wouter Jerom Maria van Gaens
B29C 70/64	(51) E21B 19/00	Werner Jozef Johan Op de Beeck
B29L 31/10	E21B 19/22	Lode Erik Dries Deprez
B32B 5/02	E21B 15/02	Herman Jan Godelieve van de Straete
C04B 35/638	(21) 2018018	Kurt Gustaaf Maria Mampaey
(21) 2018010	(22) 16.12.2016	Tomas Praet
(22) 16.12.2016	(54) AN OFFSHORE SUBSEA WELLBORE ACTIVITIES SYSTEM	(41) 26.06.2018
(54) A method for manufacturing a slab	(71) Itrec B.V.	(51) G06Q 10/08
(71) Innovative Stone Technologies B.V.	(74) ir. H.V. Mertens c.s.	B60P 3/00
(74) ir. J.M.G. Dohmen c.s.	(72) Diederick Bernardus Wijning	(21) 1042189
(72) Erik Schoneveld	Joop Roodenburg	(22) 16.12.2016
Arend Kuindert van Helden	(41) 26.06.2018	(54) WERKWIJZE EN INRICHTING VOOR HET DISTRIBUEREN VAN PAKKETTEN
Laurens Wouter van Graafeiland	(51) F24D 17/00	(71) Mondia Beheer B.V.
(41) 26.06.2018	C02F 11/18	(72) Rudolf Gerardus Maria Keuren
(51) E01F 13/12	E03C 1/10	
E01F 13/08	(21) 2018020	
E01F 13/06		

(41) 26.06.2018

(51) G10H 1/00
G09F 25/00

(21) 2018008

(22) 16.12.2016

(54) Inrichting voor het weergeven van een
opgenomen auditieve boodschap

(71) Bert Pennarts
Marcus Jacobus Hunnekens

(74) ir. H.Th. van den Heuvel c.s.

(72) Bert Pennarts
Marcus Jacobus Hunnekens

(41) 26.06.2018

(51) H05B 37/02

(21) 1042186

(22) 12.12.2016

(54) Intelligent, programmeerbaar en schakelbaar
verlichtingssysteem met sensor(en).

(71) Beleggingsmaatschappij Eldap B.V.

(72) Joseph van Oosterum
Serge Izaks

(41) 26.06.2018

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) A01C 1/02	Rik Steenberg	(72) Johannes Baensch
(11) 2017999	(74) ir. M.J.F.M. Corten	(74) ir. P.J. Hylarides c.s.
(47) 26.06.2018	(51) A01J 5/01	(31) 16204649.4
(22) 14.12.2016	A01J 5/08	(32) 16.12.2016
(54) METHOD FOR SELECTING SEEDS INTENDED FOR SOWING	(11) 2017992	(33) European Patent Office (EPO)
(73) Rijk Zwaan Zaadteelt en Zaadhandel B.V.	(47) 26.06.2018	(51) A63C 17/02
(72) Peter Wilhelmus Dorothea Reinders	(22) 14.12.2016	(11) 1042185
(74) ir. P.J. Hylarides c.s.	(54) Melksysteem	(47) 26.06.2018
(51) A01C 23/00	(73) Lely Patent N.V.	(22) 13.12.2016
A01M 7/00	(72) Frans Emo Diderik van Halsema	(54) Verbeterde en afgeschermd regelinrichting, waarmee de vrije rotatie om de langs van een aan een rolschaatsframe gemonteerde krukas met aan weersuiteinden diametraal overstaand gevormde krukken en daaraan draaibaar gemonteerde wielen wordt beperkt.
(11) 2017987	Gerard Mostert	(73) Wheelzz B.V.
(47) 26.06.2018	Rik Steenberg	(72) J.W.M. Diekman
(22) 13.12.2016	(74) ir. M.J.F.M. Corten	(51) B23K 26/00
(54) Mobiele mesttankinrichting en mobiele bemester voorzien van een mesttankinrichting	(51) A01J 5/013	B23K 26/073
(73) Vredo Beheer B.V.	(11) 2017995	B23K 26/53
(72) Johannes de Vree	(47) 26.06.2018	B23K 26/06
(74) ir. P.J. Hylarides c.s.	(22) 14.12.2016	C03B 33/02
(51) A01D 87/12	(54) Melksysteem	(11) 2017998
(11) 2018019	(73) Lely Patent N.V.	(47) 26.06.2018
(47) 26.06.2018	(72) Frans Emo Diderik van Halsema	(22) 14.12.2016
(22) 19.12.2016	Gerard Mostert	(54) APPARATUSES AND METHODS FOR LASER PROCESSING TRANSPARENT WORKPIECES USING NON- AXISYMMETRIC BEAM SPOTS
(54) Bale processing system and method for removing foil	Rik Steenberg	(73) Corning Incorporated
(73) Triodor Arge	(74) ir. M.J.F.M. Corten	(72) Garrett Andrew Piech
(72) Maarten Koorn	(51) A01J 5/013	Sergio Tsuda
Cosku Bas	A01J 5/08	James Andrew West
(74) ir. M.J.F.M. Corten	(11) 2017993	Ravindra Kumar Akarapu
(51) A01G 9/24	(47) 26.06.2018	(74) ir. P.J. Hylarides c.s.
(11) 2018000	(22) 14.12.2016	(51) B29D 30/24
(47) 26.06.2018	(54) Melksysteem	(11) 2018011
(22) 14.12.2016	(73) Lely Patent N.V.	(47) 26.06.2018
(54) Greenhouse for growing of crop	(72) Frans Emo Diderik van Halsema	(22) 16.12.2016
(73) FlowMotionDesign B.V.	Gerard Mostert	(54) Drum half, tire building machine and method for operating said tire building machine
(72) Christian Simon Potma	Rik Steenberg	(73) VMI Holland B.V.
(74) mr. ir. J. van Breda c.s.	(74) ir. M.J.F.M. Corten	(72) Martin de Graaf
(51) A01G 31/02	(51) A22C 21/06	Dave Papot
A01G 31/06	(11) 2017997	(74) ir. F.A. Geurts c.s.
A01G 9/14	(47) 26.06.2018	(51) B62B 3/06
A01G 9/24	(22) 14.12.2016	(11) 2017989
(11) 2018002	(54) Vent cutter and method for cutting loose tissue around a vent of poultry	(47) 26.06.2018
(47) 26.06.2018	(73) Meyn Food Processing Technology B.V.	(22) 13.12.2016
(22) 14.12.2016	(72) Cornelis Busch	(54) Palletwagen
(54) SYSTEM FOR CULTIVATING PLANTS OR VEGETABLES	(74) mr. ir. J. van Breda c.s.	(73) A.A. Gordijn Holding B.V.
(73) Logiqs B.V.	(51) A47C 21/04	(72) Christianus Cornelius Johannes Gordijn
(72) Gerrit Johannes van Staalduinen	(11) 2018012	(74) ir. B.J. 't Jong
(74) ir. W.J.J.M. Kempes	(47) 26.06.2018	(51) B62H 5/10
(51) A01J 5/01	(22) 16.12.2016	B62H 5/08
A01J 5/013	(54) bed	(11) 2017981
(11) 2017994	(73) Pure-Development 1 B.V.	(47) 26.06.2018
(47) 26.06.2018	(72) Barry van Doornewaard	(22) 12.12.2016
(22) 14.12.2016	(74) ir. C.M. Jansen c.s.	
(54) Melksysteem	(51) A61J 7/00	
(73) Lely Patent N.V.	(11) 2020080	
(72) Frans Emo Diderik van Halsema	(47) 26.06.2018	
Gerard Mostert	(22) 13.12.2017	
	(54) CAPSULE COMPRISING A PROBIOTIC MICROORGANISM FOR USE IN A COMPOSITION PRODUCTION AND DISTRIBUTION DEVICE	
	(73) Nestle Skin Health SA	

(54) Fietsslot en combinatie van een fiets met een frame, een trapas, een aan de trapas bevestigde crank, en een fietsslot	(72) Mr. Cees Kind	(74) ir. M.F.J.M. Ketelaars c.s.
(73) Orange Ventures B.V.	(51) E01F 15/08	(51) F24F 7/10
(72) Petrus Agnes Albertus Maria Polet	(11) 2018015	A01F 25/08
Nout Siemen Hogesteeger	(47) 26.06.2018	A01F 25/22
(74) ir. B.J. 't Jong	(22) 16.12.2016	F24F 13/068
(51) B63B 35/44	(54) Mounting assembly for a traffic barrier and traffic barrier comprising a mounting assembly	(11) 2018016
E21B 19/00	(73) LAURA METAAL HOLDING B.V.	(47) 26.06.2018
E21B 19/15	(72) Nicky Joseph Gerardus Ramaekers	(22) 16.12.2016
(11) 2017990	Michael Sean van der Vlist	(54) Gebouw, samenstelling en vloerdeel
(47) 26.06.2018	(74) ir. H.Th. van den Heuvel c.s.	(73) Bouwbedrijf Rovers B.V.
(22) 13.12.2016	(51) E01F 15/08	(72) Wilhelmus Adrianus Maria van Vonderen
(54) Transferring items between decks fore and aft of a derrick of a drilling vessel	(11) 2018014	(74) ir. P.J. Hyalarides c.s.
(73) GustoMSC Resources B.V.	(47) 26.06.2018	(51) G01N 21/25
(72) Sjoerd Maarten Hendriks	(22) 16.12.2016	G01N 21/84
Laurens Cornelis Claassen	(54) Barrier element and support structure for use in a barrier element	(11) 2017977
Wilhelmus Coenradus Johannes Jozephus Woldring	(73) LAURA METAAL HOLDING B.V.	(47) 26.06.2018
(74) ir. C.M. Jansen c.s.	(72) Nicky Joseph Gerardus Ramaekers	(22) 12.12.2016
(51) B64C 39/02	Michael Sean van der Vlist	(54) Method and apparatus for detecting vegetation
(11) 2017984	(74) ir. H.Th. van den Heuvel c.s.	(73) Buisman Beheer
(47) 26.06.2018	(51) E02B 3/12	(72) Jan Hendrik Tacoma Buisman
(22) 13.12.2016	E02B 3/18	(74) ir. C.M. Jansen c.s.
(54) Insect elimination system and use thereof	(11) 2017996	(51) G03B 15/06
(73) Technische Universiteit Delft	(47) 26.06.2018	G03B 15/08
(72) Kevin George van Hecke	(22) 14.12.2016	(11) 1042190
Sjoerd Tijmons	(54) Kunstmatig eiland en werkwijze voor het aanleggen van een kunstmatig eiland	(47) 26.06.2018
Bram Tijmons	(73) Van Aalsburg Griendhouthandel B.V.	(22) 19.12.2016
(74) ir. H.V. Mertens c.s.	(72) Dick van Aalsburg	(54) Optische doos, een verder kijkdoos, een doos waarin digitale beelden samenkomen met te plaatsen objecten in de doos. Door het plaatsen van een camera voor het kijkgat van de doos worden nieuwe beelden gecreëerd van het geheel.
(51) B66C 23/52	(74) ir. B.J. 't Jong	(73) Merle van de Veerdonk
B63B 27/08	(51) E05B	(72) Merle van de Veerdonk
F16L 1/20	E05B 41/00	(51) G03G 15/10
(11) 2017978	(11) 2020009	B41M 5/52
(47) 26.06.2018	(47) 26.06.2018	B41M 5/44
(22) 12.12.2016	(22) 04.12.2017	B41M 7/00
(54) Deep water hoisting device, and a method to lower a load to a deep sea level.	(54) Slot omvattende een statusindicator	B41M 5/00
(73) Heerema Marine Contractors Nederland SE	(73) Afkor NV	G03G 15/11
(72) Erik van Hattem	(72) Frederic Willems	(11) 2018013
Tom Laurent Hubert Frijns	Yves Parent	(47) 26.06.2018
(74) ir. H.V. Mertens c.s.	Johan Van Bruaene	(22) 16.12.2016
(51) C04B 26/02	(74) ir. A. Ferguson	(54) Digital printing process and printed recording medium
B29C 67/24	(31) 2016/5945	(73) Xeikon Manufacturing NV
B29C 70/64	(32) 19.12.2016	(72) Wouter Jeroom Maria van Gaens
B29L 31/10	(33) Belgium	Werner Jozef Johan Op de Beeck
B32B 5/02	(51) E21B 19/00	Lode Erik Dries Deprez
C04B 35/638	E21B 19/22	Herman Jan Godelieve van de Straete
(11) 2018010	E21B 15/02	Kurt Gustaaf Maria Mampaey
(47) 26.06.2018	(11) 2018018	Tomas Praet
(22) 16.12.2016	(47) 26.06.2018	(74) ir. P.J. Hyalarides c.s.
(54) A method for manufacturing a slab	(22) 16.12.2016	(51) G06Q 10/08
(73) Innovative Stone Technologies B.V.	(54) AN OFFSHORE SUBSEA WELLBORE ACTIVITIES SYSTEM	B60P 3/00
(72) Erik Schoneveld	(73) Itrec B.V.	(11) 1042189
Arend Kuindert van Helden	(72) Diederick Bernardus Wijning	(47) 26.06.2018
Laurens Wouter van Graafeiland	Joop Roodenburg	(22) 16.12.2016
(74) ir. J.M.G. Dohmen c.s.	(74) ir. H.V. Mertens c.s.	(54) WERKWIJZE EN INRICHTING VOOR HET DISTRIBUEREN VAN PAKKETTEN
(51) E01F 13/12	(51) F24D 17/00	(73) Mondia Beheer B.V.
E01F 13/08	C02F 11/18	(72) Rudolf Gerardus Maria Keuren
E01F 13/06	E03C 1/10	(51) G10H 1/00
(11) 1042514	(11) 2018020	G09F 25/00
(47) 22.06.2018	(47) 26.06.2018	(11) 2018008
(22) 22.08.2017	(22) 19.12.2016	(47) 26.06.2018
(54) Inrichting voor het blokkeren en onklaar maken van voertuigen	(54) Tapwaterbereider en werkwijze daarvoor	
(73) Mr. Cees Kind	(73) Energie Totaal Projecten B.V.	
	(72) Marcel Klootwijk	

- (22) 16.12.2016
- (54) Inrichting voor het weergeven van een
opgenomen auditieve boodschap
- (73) Bert Pennarts
Marcus Jacobus Hunnekens
- (72) Bert Pennarts
Marcus Jacobus Hunnekens
- (74) ir. H.Th. van den Heuvel c.s.

- (51) H05B 37/02
- (11) 1042186
- (47) 26.06.2018
- (22) 12.12.2016
- (54) Intelligent, programmeerbaar en schakelbaar
verlichtingssysteem met sensor(en).
- (73) Beleggingsmaatschappij Eldap B.V.
- (72) Joseph van Oosterum
Serge Izaks

NP3

**Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995..
Contains data concerning Netherlands patents which have been entered in the patent
register (after limitation procedure) under the Patents Act 1995.**

EP1

Vertaalde conclusies van Europese octrooiaanvragen.

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

EP2

Voor Nederland verleende Europese octrooien.

Contains data concerning European patents granted for The Netherlands.

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(21) EP10753448.9	(11) EP2941942	(21) EP16401063.9
(47) 27.06.2018	(21) EP15166743.3	(47) 27.06.2018
(87) JP2010054078	(47) 27.06.2018	(22) 12.09.2016
23.09.2010	(22) 07.05.2015	(54) METHOD FOR DETERMINING THE
(22) 11.03.2010	(54) METHOD OF OPERATING A PLANTING	DISTRIBUTION CHARACTERISTICS OF
(54) WALKING TYPE MANAGEMENT	MACHINE AND PLANTING MACHINE	A DISTRIBUTION MACHINE
MACHINE	(73) Deere & Company	(73) Amazonen-Werke H. Dreyer GmbH & Co.
(73) Yanmar Co., Ltd.	(72) Kirtley, Daniel	KG
(72) NAKANO, Masanori	Garner, Elijah B.	(72) Rahe, Florian
NISHIMURA, Shuji	Natarajan, Kamalakannan	Wessels, Thomas
MATSUZAWA, Takeharu	(31) 201461991256 P	Ströbel-Fröschle, Markus
NAKAMURA, Tadayoshi	201514686397	Ruschmeier, Kai
(31) 2009066931	(32) 09.05.2014	(31) 102015116949
(32) 18.03.2009	14.04.2015	(32) 06.10.2015
(33) Japan	(33) United States of America	(33) Germany
(51) A01B 33/02	United States of America	(51) A01C 17/00
G05G 5/00	(51) A01C 7/04	A01C 21/00
(11) EP2622953	(11) EP3172955	(11) EP3165071
(21) EP12008088.2	(21) EP16201379.1	(21) EP16401088.6
(47) 20.06.2018	(47) 20.06.2018	(47) 20.06.2018
(22) 03.12.2012	(22) 20.10.2009	(22) 02.11.2016
(54) Electric cultivators	(54) ARRANGEMENT OF A SEED METERING	(54) METHOD FOR DISTRIBUTING
(73) Makita Corporation	DEVICE ON AN AGRICULTURAL	FERTILIZER WITH A CENTRIFUGAL
(72) Tozawa, Katsumi	MACHINE	SPREADER
Takeda, Shigeru	(73) Väderstad Holding AB	(73) Amazonen-Werke H. Dreyer GmbH & Co.
(31) 2011264418	(72) Gilstring, Gert	KG
(32) 02.12.2011	(31) 0802417	(72) Dreyer, Justus
(33) Japan	(32) 18.11.2008	Johannaber, Stefan Jan
(51) A01B 63/00	(33) Sweden	Kleine-Hartlage, Hubertus
(11) EP2911492	(51) A01C 7/08	Rahe, Florian
(21) EP13776757.0	A01C 15/04	(31) 102015119118
(47) 27.06.2018	(11) EP3146827	(32) 06.11.2015
(87) EP2013070886	(21) EP16189578.4	(33) Germany
01.05.2014	(47) 27.06.2018	(51) A01C 17/00
(22) 08.10.2013	(22) 20.09.2016	A01C 21/00
(54) SOIL-WORKING MACHINE WHICH IS	(54) PNEUMATIC DISTRIBUTION SYSTEM	(11) EP3165067
MOBILE AND/OR CAN BE MOUNTED	AND VEHICLE WITH SUCH	(21) EP16401081.1
ON A CARRIER VEHICLE	(73) Deere & Company	(47) 20.06.2018
(73) Stehr Baumaschinen GmbH	(72) Borkgren, Stanley R.	(22) 02.11.2016
(72) STEHR, Juergen	(31) 201514861374	(54) METHOD FOR DISTRIBUTING
(31) 202012104064 U	(32) 22.09.2015	FERTILIZER WITH A CENTRIFUGAL
(32) 23.10.2012	(33) United States of America	SPREADER
(33) Germany	(51) A01C 15/00	(73) Amazonen-Werke H. Dreyer GmbH & Co.
(51) A01B 69/00	(11) EP2692219	KG
A01B 79/00	(21) EP13003316.0	(72) Dreyer, Justus
(11) EP3097754	(47) 20.06.2018	Johannaber, Stefan Jan
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(47) 20.06.2018	(54) Method and device for transferring bulk	Rahe, Florian
(22) 05.05.2015	material from a storage vessel into a working	(31) 102015119074
(54) AGRICULTURAL WORKING MACHINE	container having multiple separate container	(32) 06.11.2015
(73) Amazonen-Werke H. Dreyer GmbH & Co.	sections	(33) Germany
KG	(73) RAUCH Landmaschinenfabrik GmbH	(51) A01C 21/00
(72) ENGE, Tobias	(72) Rauch, Norbert, Dr.	A01B 79/00
MINDRUP, Tobias	Speth, Fritz	A01C 7/04
WESSELS, Thomas	Fritz, Sascha	(11) EP2965608
(31) 102014106775	Zeitvogel, Thomas	(21) EP15176114.5
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(54) PLANTING MACHINE AND METHOD FOR CONTROLLING SUCH PLANTING MACHINE	(33) Japan	A01D 43/08
(73) Deere & Company	(51) A01D 34/90	(11) EP2829171
(72) RYLANDER, David J.	(11) EP3000300	(21) EP14165657.9
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(32) 10.07.2014	(47) 20.06.2018	(22) 23.04.2014
(33) United States of America	(22) 23.09.2015	(54) Self-propelled harvester and vehicle combination
(51) A01C 21/00	(54) GRASS TRIMMER	(73) CLAAS Selbstfahrende Erntemaschinen GmbH
A01C 7/08	(73) Chervon (HK) Limited	(72) Krause, Thiilo
A01C 7/10	(72) Yamaoka, Toshinari	Middelberg, René
(11) EP2684436	Nie, Fangjie	(31) 102013012027
(21) EP13003446.5	Guo, Jianpeng	(32) 19.07.2013
(47) 27.06.2018	(31) 201410510489	(33) Germany
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(54) Twin-row multiple variety planter and method of use	201420566460 U	A01D 89/00
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Landphair, Donald K.	28.09.2014	(47) 27.06.2018
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Peterson, James R.	(33) China	25.06.2015
Brockmann, Thomas C.	China	(22) 16.12.2014
Garner, Elijah b	China	(54) AGRICULTURAL IMPLEMENT AND METHOD FOR EJECTING A FOREIGN OBJECT
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(33) United States of America	(11) EP3143863	BYTTEBIER, Ward M. R.
(51) A01D 34/135	(21) EP16183203.5	VAN BELLEGHEM, Stijn
A01D 34/14	(47) 27.06.2018	(31) 201300844
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A01D 34/404	(54) PROTECTION DEVICE OF A HEADER OF A HARVESTER AND HARVESTER WITH SUCH A PROTECTION DEVICE	(33) Belgium
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(21) EP16189788.9	Fischer, Josef	(21) EP15176510.4
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(54) CUTTER BAR HAVING A SCISSOR WITH DOUBLE RECIPROCATING MOTION	(32) 14.08.2015	(54) A CARRIAGE ASSEMBLY, A BALER AND A METHOD FOR DEPLOYING THE CARRIAGE ASSEMBLY
(73) BCS S.p.A.	(33) Germany	(73) Deere & Company
(72) OMODEO VANONE, Fabrizio	(51) A01D 43/073	(72) Kraus, Timothy J
(31) UB20153775	A01D 43/08	Anstey, Henry D
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(21) EP16207435.5	(54) Operating system for and method of operating a controllable transfer device for harvested goods	(11) EP2611280
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(22) 16.02.2016	Schumacher, Friedrich-Wilhelm	(51) A01F 15/08
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SASAKI, Hideshi	A01D 43/073	F16H 7/00
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(54) CALIBRATION SYSTEM FOR A TENSIONING SYSTEM ON A SQUARE BALER AND METHOD FOR SUCH	(21) EP17172439.6	(33) Netherlands
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B29C 59/02	(73) Airbus Operations GmbH	(73) WIDOS Wilhelm Dommer Söhne GmbH
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(73) Alligator Ventilfabrik GmbH	(32) 15.03.2016	B60G 7/02
(72) MARKERT, Christian	(33) Germany	F16F 13/14
(31) 102014214928	(51) B60D 1/06	F16F 13/16
(32) 30.07.2014	(11) EP2888120	(11) EP2767419
(33) Germany	(21) EP13774223.5	(21) EP14152061.9
(51) B60C 25/05	(47) 20.06.2018	(47) 27.06.2018
B60C 25/138	(87) GB2013000355	(22) 22.01.2014
(11) EP3069905	27.02.2014	(54) Wheel suspension for a wheel of an axle of a motor vehicle
(21) EP16158759.7	(22) 22.08.2013	(73) AUDI AG
(47) 20.06.2018	(54) CLAMPING DEVICE	(72) Conrad, Thomas
(22) 04.03.2016	(73) C.P. Witter Limited	Langhoff, Hans-Jürgen
(54) OPERATING HEAD FOR A TYRE CHANGER MACHINE	(72) DICKINSON, Martin	Hudler, Roland
(73) NEXION S.p.A.	(31) 201215272	(31) 102013002712
(72) CORGHI, Giulio	(32) 24.08.2012	(32) 16.02.2013
(31) BO20150140	(33) United Kingdom	(33) Germany
(32) 20.03.2015	(51) B60D 1/06	(51) B60G 7/00
(33) Italy	B60D 1/167	B60G 7/02
(51) B60C 27/06	B60D 1/173	B60G 9/00
	B60S 9/16	(11) EP2986459
	B60D 1/30	(21) EP14730899.3
	B60D 1/66	(47) 20.06.2018
	B62D 63/06	(87) EP2014062642
	(11) EP2845752	24.12.2014
	(21) EP14002843.2	(22) 17.06.2014
	(47) 27.06.2018	

(54) LONGITUDINAL CONTROL ARM	(54) END MEMBER ASSEMBLIES AS WELL	(54) Vehicle height adjustment apparatus
(73) SAF-HOLLAND GmbH	AS GAS SPRING ASSEMBLIES AND	(73) AISIN SEIKI KABUSHIKI KAISHA
(72) SPIELMANN, Rolf	SUSPENSION SYSTEMS INCLUDING	(72) Kondo, Yusuke
HOPPE, Matthias	SAME	Suzuki, Takanori
(31) 102013211468	(73) Firestone Industrial Products Company, LLC	Ogino, Atsuto
(32) 19.06.2013	(72) HART, Corey S.	(31) 2013248087
(33) Germany	(31) 201462027225 P	(32) 29.11.2013
(51) B60G 7/00	(32) 21.07.2014	(33) Japan
B60G 7/02	(33) United States of America	(51) B60G 21/05
B60G 9/00	(51) B60G 15/06	B60G 13/06
B60G 11/28	B60G 17/02	B60G 9/02
B60G 11/27	B62K 25/04	(11) EP3129246
(11) EP3027437	F16F 13/00	(21) EP15713922.1
(21) EP14742228.1	F16F 9/56	(47) 20.06.2018
(47) 20.06.2018	F16F 9/58	(87) EP2015057636
(87) EP2014065895	(11) EP2956317	15.10.2015
05.02.2015	(21) EP14706121.2	(22) 08.04.2015
(22) 24.07.2014	(47) 27.06.2018	(54) ROLL ANGLE STOP ARRANGEMENT
(54) SUSPENSION ARM	(87) IB2014058857	FOR A SUSPENSION SYSTEM IN AN
(73) SAF-HOLLAND GmbH	21.08.2014	OFF-ROAD VEHICLE
(72) SPIELMANN, Rolf	(22) 07.02.2014	(73) CNH Industrial Italia S.p.A.
(31) 102013214737	(54) SUSPENSION GROUP IN PARTICULAR	(72) VESCOVINI, Maurizio
(32) 29.07.2013	FOR MOTORISED VEHICLES	(31) MO20140098
(33) Germany	(73) Piaggio&C. S.p.A.	(32) 09.04.2014
(51) B60G 7/02	(72) BARTOLOZZI, Stefano	(33) Italy
(11) EP2495117	BERTELLI, Michele	(51) B60G 21/055
(21) EP12156620.2	DALL'IGNA, Luigi	B60G 11/10
(47) 27.06.2018	SAVIN, Riccardo	B60G 7/00
(22) 23.02.2012	(31) PD20130030	B62D 33/06
(54) Support for pivotable mounting of the axle	(32) 12.02.2013	(11) EP3206898
guide of a vehicle axle	(33) Italy	(21) EP15762644.1
(73) BPW Bergische Achsen KG	(51) B60G 17/015	(47) 20.06.2018
(72) Gmeiner, Swen	B60G 17/06	(87) EP2015070998
Michels, Manfred	(11) EP2285605	21.04.2016
Biegale, Achim	(21) EP09746657.7	(22) 15.09.2015
(31) 102011001008	(47) 27.06.2018	(54) CONNECTING ARRANGEMENT FOR A
(32) 01.03.2011	(87) JP2009059027	STABILIZER OF A VEHICLE
(33) Germany	19.11.2009	(73) ZF Friedrichshafen AG
(51) B60G 7/02	(22) 08.05.2009	(72) EISMANN, Jens
B60G 3/06	(54) SUSPENSION SYSTEM FOR VEHICLE	RATERMANN, Wolfgang
B60G 7/00	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	LANGHORST, Friedhelm
(11) EP2879891	KYB Corporation	(31) 102014221141
(21) EP13744958.3	(72) INOUE, Hirofumi	(32) 17.10.2014
(47) 27.06.2018	KONDO, Takuhiro	(33) Germany
(87) DE2013200032	(31) 2008127910	(51) B60H 1/00
06.02.2014	(32) 15.05.2008	B60H 1/24
(22) 10.07.2013	(33) Japan	(11) EP2921328
(54) MOUNTING BASE FOR LATERAL ARM	(51) B60G 17/052	(21) EP15158662.5
(73) Schaeffler Technologies AG & Co. KG	B60G 17/056	(47) 20.06.2018
(72) VOGLER, Tobias	B60G 17/017	(22) 11.03.2015
FISCHER, Raphael	(11) EP2878463	(54) AIR CONDUCTION FOR AN AIR
DENZLER, Nicole	(21) EP14194346.4	CONDITIONING SYSTEM OF AN
(31) 102012213524	(47) 27.06.2018	AGRICULTURAL COMMERCIAL
(32) 01.08.2012	(22) 21.11.2014	VEHICLE
(33) Germany	(54) Vehicle height adjustment apparatus	(73) Deere & Company
(51) B60G 11/28	(73) AISIN SEIKI KABUSHIKI KAISHA	(72) Dietrich, Gunnar
F16F 9/05	(72) Suzuki, Takanori	(31) 102014204972
B60G 11/27	Ogino, Atsuto	(32) 18.03.2014
B60G 11/30	(31) 2013247946	(33) Germany
B60G 7/04	(32) 29.11.2013	(51) B60H 1/00
F16F 9/04	(33) Japan	B60H 1/34
(11) EP3172070	(51) B60G 17/056	F16K 31/44
(21) EP15744447.2	B60G 17/052	F16K 37/00
(47) 27.06.2018	B60G 17/017	G05G 1/10
(87) US2015041317	(11) EP2878465	(11) EP3077237
28.01.2016	(21) EP14194352.2	(21) EP14867400.5
(22) 21.07.2015	(47) 27.06.2018	(47) 27.06.2018
	(22) 21.11.2014	(87) KR2014011629

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(22) 01.12.2014	SATO, Akihiro	(21) EP16200489.9
(54) AIR VENT DIAL FOR AUTOMOBILE	(51) B60K 6/445	(47) 20.06.2018
(73) Nifco Korea Inc.	B60W 10/08	(22) 24.11.2016
(72) KIM, Jeong Hoon	B60W 10/10	(54) VEHICLE BODY STRUCTURE
(31) 20130009935 U	B60W 20/00	(73) MITSUBISHI JIDOSHA KOGYO
(32) 02.12.2013	(11) EP2829426	KABUSHIKI KAISHA
(33) Korea (Republic)	(21) EP12871755.0	(72) ITAYA, Daisuke
(51) B60H 1/32	(47) 27.06.2018	KOJIMA, Hisashi
(11) EP2269849	(87) JP2012057156	(31) 2015228356
(21) EP10167943.9	26.09.2013	(32) 24.11.2015
(47) 20.06.2018	(22) 21.03.2012	(33) Japan
(22) 30.06.2010	(54) DRIVE CONTROL DEVICE FOR HYBRID	(51) B60K 13/04
(54) Method for controlling an air-conditioning	VEHICLE	B62D 43/04
unit for a vehicle	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	B62D 25/08
(73) Deere & Company	(72) TAKAHASHI Satoru	(11) EP3173273
(72) Dietrich, Gunnar	MARUYAMA Tomoyuki	(21) EP16200482.4
(31) 102009027458	KIYOKAMI Hiroaki	(47) 20.06.2018
(32) 03.07.2009	KASAMAI Satoshi	(22) 24.11.2016
(33) Germany	UENO Koki	(54) VEHICLE BODY STRUCTURE
(51) B60J 10/17	MIYAGAWA Takeshi	(73) MITSUBISHI JIDOSHA KOGYO
B60J 10/265	YAMAMURA Norihiro	KABUSHIKI KAISHA
B60J 10/80	SUZUKI Yoshitaka	(72) ITAYA, Daisuke
(11) EP2384918	KUWAMOTO Hiroki	(31) 2015228354
(21) EP11003600.1	ONO Tomohito	(32) 24.11.2015
(47) 27.06.2018	(51) B60K 6/48	(33) Japan
(22) 03.05.2011	B60K 6/547	(51) B60K 15/00
(54) Method for producing a sealing lip for motor	B60W 10/06	B60K 15/01
vehicles and corresponding sealing lip	B60W 10/08	B60K 15/03
(73) Toyoda Gosei Europe NV	B60W 10/10	B60K 26/00
(72) Schäfer, Andreas	B60W 10/18	F02D 19/06
Kanefeyer, Damien	B60W 20/00	F02M 25/00
Lorig, Peter	F16H 3/083	F02M 37/00
Mlivic, Rasema	F16H 3/093	F02M 43/04
(31) 102010016756	F16H 61/21	F02M 69/50
(32) 03.05.2010	F16H 61/682	F02M 21/10
(33) Germany	(11) EP2474434	F02D 19/08
(51) B60K 6/24	(21) EP10822017.9	F02D 41/00
B60K 6/40	(47) 20.06.2018	(11) EP2964477
B60K 6/442	(87) JP2010067476	(21) EP14760870.7
B60K 6/52	14.04.2011	(47) 20.06.2018
(11) EP3109082	(22) 05.10.2010	(87) IB2014000470
(21) EP16152174.5	(54) VEHICLE DRIVE DEVICE	12.09.2014
(47) 20.06.2018	(73) Honda Motor Co., Ltd.	(22) 25.02.2014
(22) 21.01.2016	(72) IKEGAMI Takefumi	(54) DUAL FUEL SYSTEM FOR AN
(54) A MOTOR-VEHICLE HYBRID	KURODA Shigetaka	INTERNAL COMBUSTION ENGINE
POWERTRAIN UNIT	TAKEUCHI Masahiro	(73) Delia Ltd.
(73) FCA Italy S.p.A.	(31) 2009231617	(72) DELIYSKI, Tzvetan
(72) MARTINA, Bruno	2009231618	(31) 201313783881
DELMONTE, Maurizio	(32) 05.10.2009	(32) 04.03.2013
(31) UB20151675	05.10.2009	(33) United States of America
(32) 25.06.2015	(33) Japan	(51) B60K 15/035
(33) Italy	Japan	B60K 15/04
(51) B60K 6/40	(51) B60K 11/08	B60K 15/03
B60K 6/28	(11) EP3140143	(11) EP3118041
H01M 2/10	(21) EP15723622.5	(21) EP15177009.6
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(21) EP11871756.0	(87) US2015029262	(22) 16.07.2015
(47) 27.06.2018	12.11.2015	(54) IMPROVED FLOW CONTROL DEVICE
(87) JP2011004836	(22) 05.05.2015	FOR A TANK FILLER NECK
07.03.2013	(54) ACTIVE GRILLE SHUTTER FOR	(73) Magna Steyr Fuel Systems GesmbH
(22) 30.08.2011	CURVED SURFACE	(72) HENDLER, René
(54) VEHICLE	(73) Magna Exteriors Inc.	(51) B60K 15/04
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(72) MANHIRE, Jeffrey B.	F16L 37/32
(72) HAYASHI, Tsuyoshi	(31) 201461988513 P	F16K 21/18
KIMURA, Kenji	(32) 05.05.2014	B67D 7/46
NAKAYAMA, Takurou	(33) United States of America	B65D 88/54
WATANABE, Hirotaka	(51) B60K 13/04	B65D 90/26

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G05D 9/04	H02J 50/12	B60L 3/00
G01F 23/16	H02J 50/90	H02J 7/02
F15C 1/18	H02J 50/80	H02J 7/00
F16K 1/12	(11) EP3132518	H02J 50/10
(11) EP2969627	(21) EP15712027.0	(11) EP2717428
(21) EP14730238.4	(47) 27.06.2018	(21) EP12792234.2
(47) 20.06.2018	(87) US2015020760	(47) 20.06.2018
(87) US2014025056	24.09.2015	(87) JP2012063143
25.09.2014	(22) 16.03.2015	06.12.2012
(22) 12.03.2014	(54) SYSTEM AND METHOD FOR	(22) 23.05.2012
(54) NON-PRESSURIZED FLUID LEVEL	FREQUENCY PROTECTION IN	(54) NON-CONTACT POWER SUPPLY
SHUTOFF FOR FUEL TANK	WIRELESS CHARGING	DEVICE, VEHICLE, AND NON-
(73) Adel Wiggins Group	(73) Qualcomm Incorporated	CONTACT POWER SUPPLY SYSTEM
(72) QUANG, Christopher	(72) KEELING, Nicholas Athol	(73) Nissan Motor Co., Ltd
(31) 201361794145 P	BEAVER, Jonathan	(72) KONNO, Masaki
201414202221	KISSIN, Michael Le Gallais	TANAKA, Hiroshi
(32) 15.03.2013	(31) 201461968255 P	IMAZU, Tomoya
10.03.2014	201414555380	(31) 2011118675
(33) United States of America	(32) 20.03.2014	(32) 27.05.2011
United States of America	26.11.2014	(33) Japan
(51) B60K 23/02	(33) United States of America	(51) B60L 5/40
F16D 23/12	United States of America	B60M 1/34
F16D 28/00	(51) B60L 3/00	H01B 5/08
F16D 13/52	B60L 15/00	H01P 3/12
(11) EP2823983	B60L 9/22	(11) EP2964481
(21) EP12870760.1	B60L 9/30	(21) EP15712858.8
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12.09.2013	B60L 3/12	03.12.2015
(22) 07.03.2012	B60L 5/00	(22) 23.03.2015
(54) POWER TRANSMISSION APPARATUS	G01R 31/28	(54) CONDUCTOR LINE, CURRENT
(73) Toyota Jidosha Kabushiki Kaisha	G01M 17/08	COLLECTOR, AND CONDUCTOR LINE
(72) YOSHIMURA, Takahiro	B60M 5/00	SYSTEM
(51) B60K 35/00	G05B 23/02	(73) Conductix-Wampfler GmbH
G06F 3/048	H02P 31/00	(72) ECKLE, Michael
(11) EP2424744	H02M 7/537	MAIER, Bernd
(21) EP10718947.4	(11) EP2873547	(31) 102014107466
(47) 20.06.2018	(21) EP12881032.2	(32) 27.05.2014
(87) EP2010055751	(47) 27.06.2018	(33) Germany
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(54) METHOD FOR CONTROLLING THE	(22) 13.07.2012	(21) EP14806685.5
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DISPLAY SURFACE	AND METHOD FOR CONTROLLING	(87) EP2014076798
(73) Volkswagen Aktiengesellschaft	SEQUENCE TEST	11.06.2015
(72) HAUSCHILD, Frank	(73) Mitsubishi Electric Corporation	(22) 05.12.2014
KUHN, Mathias	(72) NISHIKAWA, Katsuya	(54) INDUCTIVE POWER TRANSFER FOR
DEHMANN, Rainer	(51) B60L 3/00	TRANSFERRING ELECTRIC ENERGY
(31) 102009019562	B60L 15/20	TO A VEHICLE
(32) 30.04.2009	B60W 20/10	(73) Bombardier Primove GmbH
(33) Germany	B60W 20/15	(72) LANNOLJE, Marnix
(51) B60K 37/06	B60L 11/12	CZAINSKI, Robert
(11) EP2487062	B60L 11/14	ANDERS, Dominik
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(47) 20.06.2018	(21) EP15201662.2	(32) 06.12.2013
(22) 09.02.2012	(47) 27.06.2018	(33) United Kingdom
(54) Front plate with injected optical fibre	(22) 21.12.2015	(51) B60L 11/18
(73) Ditter Plastic GmbH + Co. KG	(54) ELECTRICAL ENERGY SUPPLY FOR	B60W 20/12
(72) Ditter, Rolf Peter	PROPULSION OF AN ALL-WHEEL-	B60W 10/26
(31) 102011011028	DRIVE HYBRID ELECTRIC VEHICLE	(11) EP3002148
(32) 11.02.2011	(73) Mitsubishi Jidosha Kogyo Kabushiki Kaisha	(21) EP15186517.7
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B60L 3/04	(32) 25.12.2014	(54) OPERATION OF A DRIVE DEVICE FOR
H02J 7/00	(33) Japan	A VEHICLE USING A CONTROL DEVICE
H02J 5/00	(51) B60L 5/00	(73) Preh Car Connect GmbH
B60L 11/18	B60L 11/18	(72) Kolanko, Jan

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B62K 5/025	B60L 3/00	(54) Lockable folding seat
B62K 5/027	B60L 7/14	(73) Franz Kiel GmbH
B60K 1/04	B60L 7/26	(72) Mill, Jürgen
(11) EP2505422	B60L 11/14	(51) B60N 2/58
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(47) 20.06.2018	B60L 3/06	(11) EP2819881
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(31) 2011079748	(72) Miyamoto, Hiroaki	AND VEHICLE
(32) 31.03.2011	Sano, Yoshiaki	(73) International Tool Company Limited
(33) Japan	Hashizaka, Akira	(72) CHAPMAN, David
(51) B60L 11/18	Hatsuda, Yasuyuki	(31) 201203650
H02J 7/00	Matsumi, Toshiyuki	(32) 01.03.2012
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(21) EP13815113.9	Sugimoto, Takanori	(51) B60N 2/885
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(87) IB2013001957	(32) 19.10.2010	(21) EP14160482.7
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(22) 10.09.2013	(51) B60L 15/20	(22) 18.03.2014
(54) VEHICLE, POWER SOURCE SYSTEM,	B60L 15/10	(54) Adjustable side support
AND CONTROL METHOD OF POWER	(11) EP2930053	(73) Volvo Car Corporation
SOURCE SYSTEM	(21) EP15162952.4	(72) Löfqvist, Karl- Johan
(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(47) 27.06.2018	Zettersten, Jerker
(72) MITSUTANI, Noritake	(22) 09.04.2015	(51) B60N 3/02
(31) 2012225092	(54) VEHICLE CONTROL DEVICE	(11) EP2921346
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(33) Japan	(72) Shigeta, Ryohei	(47) 27.06.2018
(51) B60L 11/18	Iwase, Yoshinao	(22) 20.03.2014
H02J 7/00	Nomura, Keita	(54) Vehicle grab handle and motor vehicle
B60L 3/00	Kubo, Ryouichi	(73) Ford Global Technologies, LLC
H01F 38/14	(31) 2014081126	(72) Söğütçü, Ceyhan
H02J 7/02	2014208789	Ülker, Aytug
H02J 50/10	(32) 10.04.2014	Iseri, Tuncer
H02J 50/60	10.10.2014	Sumer, Nurhat
(11) EP2717430	(33) Japan	(51) B60P 1/52
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(22) 08.02.2012	B60W 10/26	(47) 27.06.2018
(54) NON-CONTACT POWER SUPPLY	B60W 30/045	(87) EP2014054077
DEVICE	(11) EP3088239	18.09.2014
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(72) KONNO, Masaki	(47) 27.06.2018	(54) LOAD CARRIER FOR USE IN A
TANAKA, Hiroshi	(87) JP2014084299	LOGISTICS SYSTEM
IMAZU, Tomoya	02.07.2015	(73) Buse, Heinz
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(47) 20.06.2018	KOBAYASHI, Akiyoshi	(21) EP15859044.8
(87) US2012044273	YOSHIMI, Shintaro	(47) 20.06.2018
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TRANSPORTATION SYSTEM	(33) Japan	
(73) Skytran	(51) B60N 2/24	
(72) WAMBLE, John Lee, III	B60N 2/30	

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(73) Bombardier Transportation GmbH	B61B 13/04	(72) Paul, Jürgen
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(51) B62D 1/04	(73) ThyssenKrupp Presta AG	(72) TOMARU, Yuuichi
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	TANAKA, Hidenobu	(72) IKEMOTO, Katsuya
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Pharmaceutical Factory	DALLAVALLE, Sabrina	SONE, Hideki
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C08G 18/75	(54) GLYCIDYL ESTERS OF ALPHA, ALPHA	RIONDEL, Alain
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B32B 9/00	(73) Hexion Research Belgium SA	(32) 12.09.2014
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B32B 21/08	LE FEVERE DE TEN HOVE, Cédric	(51) C08G 63/12
B32B 27/06	VAN'T SAND, Robert	C08L 67/00
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(22) 05.07.2013	ARAKI, Syunji	(54) COMPLEX POLYESTER COMPOSITION,
(54) MODIFIED POLYALKYLENE OXIDE	KASHIHARA, Keiko	LUBRICANT COMPOSITION,
(73) Sumitomo Seika Chemicals Co., Ltd.	SAGARA, Takashi	LUBRICANT, AND PRODUCTION

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(73) FUJIFILM Corporation	(73) NOF Corporation	(72) TADEN, Andreas
(72) SUZUKI, Hiroyuki	(72) TSUBUSAKI, Takuma	KIRSCHBAUM, Stefan
TERADA, Yuji	YAMAMOTO, Yuji	LANDFESTER, Katharina
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(51) C08G 63/181	(51) C08G 65/40	(11) EP3262102
(11) EP3116934	C08L 71/10	(21) EP16781107.4
(21) EP15715481.6	C08G 65/48	(47) 27.06.2018
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(22) 11.03.2015	(87) JP2013007158	(54) METHOD FOR PREPARING SILICONE
(54) POLYESTER AND METHOD FOR	26.06.2014	RESINS CONTAINING HYDROXY
PREPARING SUCH A POLYESTER	(22) 05.12.2013	GROUPS AND ALKOXY GROUPS
(73) Synvina C.V.	(54) METHOD FOR PRODUCING CYCLIC	(73) Wacker Chemie AG
(72) KOLSTAD, Jeffrey John	POLYPHENYLENE ETHER ETHER	(72) HOFFMANN, Sabine
GRUTER, Gerardus Johannes Maria	KETONE COMPOSITION AND	(31) 102016203192
DAM, Matheus Adrianus	LINEAR POLYPHENYLENE ETHER	(32) 29.02.2016
WANG, Bing	ETHER KETONE, AND METHOD FOR	(33) Germany
SCHIAVONE, Robert Joseph	PRODUCING POLYPHENYLENE ETHER	(51) C08G 77/08
ANDREWS, Marion L.	ETHER KETONE	C08L 83/04
VAN BERKEL, Jesper Gabriël	(73) Toray Industries, Inc.	C08L 83/06
PASCHKE, Edward E.	(72) YAMASHITA, Kohei	C08L 83/08
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(33) Germany	(31) 2013227231	POLYMER COMPOSITIONS
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C08G 65/08	Japan	(72) BACKER, Michael
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(51) C08J 7/04 C09K 3/10 B65D 65/38 C08L 27/08 B65D 81/24 B29C 55/12	(73) Evonik Degussa GmbH (72) IOANNIDIS, Aristidis MIHAILESCU, Ioana-Elena BIELAWSKI, Bastian WEISSENBAACH, Kerstin	(72) DARNAUD, Christelle LONGCHAMBON, Karine
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B41M 5/00	(72) ZHOU, Zhang-Lin	Toyo Ink Co., Ltd.
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XIAO, Fengfei	Choi, SeungKyu	(72) POMORIN, Juergen
ZHU, Linfang	Hong, Seongjae	GRAUER, Dieter
PIERCE, Jeffrey	Shin, Dongwook	DOEHLER, Hardi
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(73) Magloc IP Limited	(22) 09.02.2016	(73) Nissan Motor Co., Ltd
(72) GARLICK, Antony Bernard	(54) FASTENING ELEMENT FOR	(72) MOCHIDA, Hiroaki
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HUANG, Ci-Bin	saddle adjusting mechanism for such a cycle	(21) EP16166119.4
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(73) THK Co., Ltd.	(54) ARRANGEMENT COMPRISING AT	AKAGAWA, Takashi
(72) MOCHIZUKI, Hiroaki	LEAST ONE ROLL ROTATABLY	SATO, Naoki
KURIBAYASHI, Hiroomi	MOUNTED ON A PIVOT PIN	KURATA, Ryoichi
KANEKO, Akito	(73) Fulterer AG & Co KG	(31) 2013202303
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OF ACTIVE MAGNETIC BEARINGS,	(73) Mitsubishi Hitachi Power Systems, Ltd.	(73) Taiho Kogyo Co., Ltd.
ACTIVE MAGNETIC BEARING	(72) Tanaka, Takayasu	(72) YAMANE Kyohei
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CIRCUIT FOR PERFORMING THE	Yamamoto, Yukihiro	(31) 2011281752
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MAGNETIC BEARING	Iwashige, Kengo	(33) Japan
(73) Siemens Aktiengesellschaft	Tohrisawa, Kenichi	(51) F16C 33/66
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YAMAMOTO, Takeshi	(73) Neapco Europe GmbH	OISHI, Akio
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03.03.2016	COUPLING	clutch with a clutch surface
(22) 19.08.2015	(73) ZF Friedrichshafen AG	(73) Litens Automotive Partnership
(54) BEARING DEVICE AND METHOD FOR	(72) SOMSCHOR, Bernd	(72) Komorowski, Jacek S.
MANUFACTURING BEARING DEVICE	SACHER, Christoph	Parsons, Scott
(73) NSK Ltd.	SPAAN, Wolfgang	Antchak, John R.
(72) ISHIBASHI Yutaka	ROTHER, Joachim	Staniewicz, Zbyslaw
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(22) 18.03.2016	(54) DUAL CLUTCH COMPRISING AN	United States of America
(54) TRANSMISSION COMPONENT SET	AXIALLY-PROJECTING COUNTER-	(51) F16D 27/112
HAVING AN OUTPUT BEARING AND	PRESSURE PLATE LUG ORIENTED IN	F02B 39/12
A HARMONIC DRIVE TRANSMISSION	THE CIRCUMFERENTIAL DIRECTION	F16D 27/14
WHICH CAN BE MOUNTED THEREON	(73) Schaeffler Technologies AG & Co. KG	F16C 23/08
(73) Harmonic Drive AG	(72) MICHELBACH, Thomas	F16C 25/08
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(47) 27.06.2018	(54) HYDRAULIC CYLINDER, IN	Johannesson, Hans
(87) JP2012077506	PARTICULAR SLAVE CYLINDER FOR	Larzenius, Stefan
06.06.2013	HYDRAULIC CLUTCH ACTUATION FOR	Wedel, Martin
(22) 24.10.2012	MOTOR VEHICLES	(51) F16D 41/08
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(73) NSK Ltd.	(72) Ryba, Jürgen	F16D 27/112
(72) KUROKAWA Yoshifumi	(31) 102015010055	(11) EP2792897
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(73) Freni Brembo S.p.A.	Danzer, Martin	(73) Sumitomo Riko Company Limited
(72) CASTELLANA, Mirko	Kaindlstorfer, Johann	(72) SETOYAMA, Toyoshi
COMITO, Diego	Eder, Bernadette	(51) F16F 7/12
CRIPPA, Cristian	(51) F16F 1/18	B32B 5/02
RAFFAELI, Massimo	F16C 17/02	B32B 5/26
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(73) Freni Brembo S.p.A.	NAGASAWA, Kentaro	(73) Kabushiki Kaisha Toyota Jidoshokki
(72) PREVITALI, Alberto	HIROKANE, Toru	(72) TOMIOKA, Hiromasa
VENEZIANO, Aristide	(31) 2010175722	MAKI, Aya
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(73) Sew-Eurodrive GmbH & Co. KG	(22) 04.02.2011	(73) ThyssenKrupp Bilstein GmbH
(72) FICHTNER-PFLAUM, Gerolf	(54) VIBRATION-DAMPING DEVICE	(72) SCHMIDT, Klaus
FLÖRCHINGER, Gerhard	(73) Bridgestone Corporation	GÖTZ, Ole
HUCK, Barbara	(72) KOBORI, Tatsuya	WOENARTA, Freddy
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B60T 13/38	B60G 7/02	(11) EP2929211
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(22) 11.07.2012	(73) Benteler Automobiltechnik GmbH	(73) ThyssenKrupp Bilstein GmbH
(54) INTERNAL BREATHER VALVE FOR SPRING BRAKE ACTUATORS	(72) Schultz, Erik	(72) SCHMIDT, Klaus
(73) Wabco India Limited	(31) 102015116799	GÖTZ, Ole
(72) SELVAMANI SUNDARAMAHALINGAM SREENIVASAN NARAYANAN	(32) 02.10.2015	SCHNERCH, Bastian
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WITH SAME</p> <p>(73) Bando Chemical Industries, Ltd.</p> <p>(72) KOBAYASHI, Shogo</p> <p>(31) 2014127322</p> <p>(32) 20.06.2014</p> <p>(33) Japan</p> <hr/> <p>(51) F16G 1/20
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LONG TRAVEL DISTANCES HAVING A
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Method</p> <p>(73) Nissan Motor Manufacturing (UK) Ltd.</p> <p>(72) Lopez Ortiz, José Luis
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(73) JTEKT CORPORATION	(22) 12.02.2014	(73) Kabushiki Kaisha Riken
(72) Wakugawa, Yuji	(54) Vehicle drive system	(72) TSUJI, Katsuhiro
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ONUMA Tsunehisa	(87) FR2015052259	FLUID TANK, IN PARTICULAR OF AN
(31) 2014009396	03.03.2016	EXTINGUISHING MEDIUM
(32) 22.01.2014	(22) 24.08.2015	(73) IVECO MAGIRUS AG
(33) Japan	(54) ENGINE CONTROL VALVE IN A	(72) Semmler, Oliver
(51) F16K 1/42	MOTOR VEHICLE	(31) UB20155534
B60T 8/36	(73) Valeo Systèmes De Contrôle Moteur	(32) 12.11.2015
B60T 17/04	(72) HODEBOURG, Grégory	(33) Italy
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FOERCH, Dirk	(73) Hilite Germany GmbH	(73) Kohler Co.
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MOTOR VEHICLE	(22) 13.02.2015	(51) F16K 31/528
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(32) 13.04.2015	(22) 09.12.2015	(73) Nippon Pillar Packing Co., Ltd.
(33) Korea (Republic)	(54) CONNECTION ASSEMBLY WITH A	(72) FUJII, Makoto
(51) F16K 35/04	CLAMP AND A SUPPORT FOR FIXING A	IIDA, Toshihide
F16K 1/32	LINE, IN PARTICULAR A POWER LINE,	(31) 2013098696
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A62C 2/24	(73) Bombardier Transportation GmbH	(33) Japan
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(73) Activalve Limited	C10M 107/38	(73) Carl Freudenberg KG
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HOULIHAN, Kevin Andrew	C10M 109/00	Seaborn, David M.
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(54) SUBSEA VALVE ACTUATOR	(87) JP2011076016	VEHICLE GEARBOX WITH AT LEAST
HAVING VISUAL MANUAL POSITION	10.05.2012	TWO ELEMENTS WHICH CAN MOVE
INDICATOR CONNECTED TO A	(22) 04.11.2011	WITH RESPECT TO ONE ANOTHER
MANUAL OVERRIDE SHAFT	(54) TUBULAR THREADED JOINT	AND WITH A SLEEVE
(73) Vetco Gray Scandinavia AS	HAVING IMPROVED HIGH TORQUE	(73) Schaeffler Technologies AG & Co. KG
(72) BORCHGREVINK, Christian	PERFORMANCE	(72) DRASER, Georg
FLIDH, Jon	(73) Nippon Steel & Sumitomo Metal Corporation	PSCHERER, Heidi
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(73) Stucchi S.p.A.
(72) GATTI, Gianmarco
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(73) Mitsubishi Paper Mills Limited	C23C 4/08	TEZUKA, Teruaki
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Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.

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HAQUE, Mohammed, Samiul	HAYASHI Takafumi	HARADA, Wakahiro
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B63H 23/32	C08J 5/18
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(11) EP3092263	(11) EP3107121	(11) EP3134934
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(11) EP3092382	(11) EP3108081	(11) EP3135092
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(11) EP3093381	(11) EP3108136	(11) EP3140908
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(11) EP3093558	(11) EP3108158	(11) EP3144942
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(11) EP3095299	(11) EP3115607	(11) EP3164944
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VRB

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

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) PharmaCo AS	(51) C07C 231/02	(73) Noden Pharma DAC
(73) PharmaCo AS	C07C 247/12	(11) EP1303478
(11) EP1728507	C07D 207/32	(00) 15.05.2018
(00) 09.05.2018	C07D 303/40	(51) C07C 231/02
(51) A61K 31/122	(00) Assignment	C07C 247/12
A61K 31/593	(71) Noden Pharma DAC	(00) Assignment
A23L 1/302	(73) Noden Pharma DAC	(71) Covestro Thermoplast Composite GmbH
A23L 1/303	(11) EP1948643	(73) Covestro Thermoplast Composite GmbH
A61P 9/10	(00) 15.05.2018	(11) EP2521640
(00) Assignment	(51) C07D 405/04	(00) 09.05.2018
(71) PharmaCo AS	C07D 207/26	(51) B29B 15/12
(73) PharmaCo AS	C07D 307/32	(00) Change of owner(s) name
(11) EP1556025	C07F 1/02	
(00) 09.05.2018	(00) Assignment	
(51) A61K 31/122	(71) Noden Pharma DAC	
A61K 31/593	(73) Noden Pharma DAC	
A61P 9/04	(11) 300296	
A61P 9/10	(00) 15.05.2018	
A61P 9/12	(00) Assignment	
A61P 9/14	(71) Noden Pharma DAC	
(00) Assignment	(73) Noden Pharma DAC	
(71) Noden Pharma DAC	(11) EP1412514	
(73) Noden Pharma DAC	(00) 15.05.2018	
(11) EP1341533	(51) C12P 41/00	
(00) 15.05.2018	C12P 7/62	
(51) A61K 31/165	C07C 69/65	
A61P 9/00	C07C 69/533	
(00) Assignment	(00) Assignment	
(71) Noden Pharma DAC	(71) Covestro Thermoplast Composite GmbH	
(73) Noden Pharma DAC	(73) Covestro Thermoplast Composite GmbH	
(11) EP1200384	(11) EP2797729	
(00) 15.05.2018	(00) 09.05.2018	
(51) C07C 69/65	(51) B29C 43/18	
C07C 57/52	B29C 43/22	
C07C 57/76	B29C 43/44	
C07C 51/06	B29C 43/46	
C07D 263/26	B29C 65/02	
(00) Assignment	B29C 65/04	
(71) Noden Pharma DAC	B29C 65/06	
(73) Noden Pharma DAC	B29C 65/14	
(11) EP1200390	B29C 65/18	
(00) 15.05.2018	B29C 65/72	
(51) C07C 231/12	B29C 69/00	
C07C 247/12	B29C 65/78	
C07C 233/09	(00) Change of owner(s) name	
C07C 235/34	(71) Bold Security Technology B.V.	
C07C 233/20	(73) Bold Security Technology B.V.	
C07D 295/18	(11) 2018876	
C07D 263/24	(00) 09.05.2018	
C07D 307/32	(51) G07C 9/00	
(00) Assignment	E05B 47/06	
(71) Noden Pharma DAC	(00) Assignment	
(73) Noden Pharma DAC	(71) NABIKO, INC.	
(11) 300305	(73) NABIKO, INC.	
(00) 15.05.2018	(11) EP1654847	
(00) Assignment	(00) 09.05.2018	
(71) Noden Pharma DAC	(51) H04L 27/26	
(73) Noden Pharma DAC	H04L 25/06	
(11) EP1296935	H04L 27/38	
(00) 15.05.2018	(00) Assignment	
	(71) Noden Pharma DAC	

TVH

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