



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding

Hoofdblad

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

Bijblad

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

Abonnementsprijzen per (kalender)jaar:

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

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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:

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Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	13 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	13
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	16 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	16
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	17 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	17
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	18 Heading EP2 Contains data concerning European patents granted for The Netherlands.	18
Rubriek EP3 Bevat gegevens betreffende voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 lid 1 of 6 van de Octrooiwet 1995.	102 Heading EP3 Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.	102
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Europese octrooien waarvoor een gewijzigde vertaling is ingediend.	The Netherlands in which an amended translation was filed.	
Rubriek SPC Bevat gegevens betreffende ingeschreven en verleende certificaten	134Heading SPC Contains data concerning applications for- or granted Supplementary Protection Certificates.	134
Rubriek VB1 Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.	135Heading VB1 Contains data concerning requests and notices of opposition under the General administrative law.	135
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.	136Heading 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.	136
Rubriek MED Bevat gegevens betreffende overige mededelingen.	137Heading MED Contains data concerning other communications.	137
Rubriek VRV Bevat gegevens betreffende verval of nietigverklaring.	138Heading VRV Contains data concerning lapse or annulment.	138
Rubriek VRB Bevat gegevens betreffende verbeteringen op eerdere publicaties.	155Heading VRB Contains data concerning corrections on earlier publications.	155
Rubriek CO Bevat gegevens betreffende wijzigingen in het octrooiregister.	156Heading CO Contains data concerning changes in the Netherland patent register.	156
Rubriek TVH Bevat gegevens betreffende topografieën van halfgeleiderproducten.	159Heading TVH Contains data concerning depots of original topographies of semi-conductor products.	159

Overzicht van Inid codes

INID CODES

Inid codes worden gebruikt op de voorpagina van octrooigeschriften en in octroobulletins. 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) A01B 1/06	(54) CRYOPROTECTIVE SOLUTION AND ULTRA-LOW TEMPERATURE CRYOPRESERVATION METHOD OF STICHOPUS JAPONICUS SPERM	C07K 1/14
(21) 2026518	(71) INSTITUTE OF OCEANOLOGY, CHINESE ACADEMY OF SCIENCES	(21) 2026526
(22) 23.09.2020	(74) ir. W.J.J.M. Kempes	(22) 23.09.2020
(54) GARDENING DEVICE AND METHOD FOR USE THEREOF	(72) Libin Zhang	(54) METHOD, EXTRACTION SYSTEM, AND USE OF SAID SYSTEM FOR EXTRACTING PROTEINS FROM LEAF JUICE
(71) Sieberen Hoekstra	Hongsheng Yang	(71) Grassa B.V.
(74) dr. ir. G.J.C. Verdijck c.s.	Shilin Liu	(74) dr. ir. G.J.C. Verdijck c.s.
(72) Sieberen Hoekstra	Shuai Xu	(72) Sybrandus Koopman
(41) 24.05.2022	Jingchun Sun	(41) 24.05.2022
(51) A01G 9/14	Chenggang Lin	(51) A45C 11/34
A01G 31/04	Lina Sun	B43K 23/00
B65G 17/48	(31) 202011022462.5	B43K 23/06
(21) 1043789	(32) 25.09.2020	B43M 99/00
(22) 17.09.2020	(33) China	(21) 2026494
(54) Aandrijfinrichting voor aan een geleidingsrail opgehangen verticale langwerpige units, zoals kweekunits voor gewassen	(51) A22B 3/00	(22) 17.09.2020
(71) C.C. van der Gaag Holding B.V.	(21) 2026492	(54) Modular desktop craft utensils storage system for storing craft utensils
Urban Agrotech B.V.	(22) 17.09.2020	(71) Direct Sales B.V.
(74) ir. A. Blokland c.s.	(54) A method of preparing an animal for slaughter	(74) ir. J.C. Volmer c.s.
(72) Chris van der Gaag	(71) Harm Kiezebrink	(72) Fanciscus Maria Vergnes
Vincent van der Gaag	(74) ir. W.J.J.M. Kempes	(41) 23.05.2022
(41) 23.05.2022	(72) Harm Kiezebrink	(51) A47B 53/02
(51) A01G 24/12	(41) 23.05.2022	(21) 2026479
A01G 24/30	(51) A23J 1/00	(22) 16.09.2020
(21) 2026513	A23J 1/18	(54) Storage system
(22) 22.09.2020	A23J 3/20	(71) Bruynzeel Storage Systems
(54) BIODEGRADABLE GROWING MEDIA FOR GROWING PLANTS, ASSEMBLY PROVIDED THEREWITH, AND METHOD FOR MANUFACTURING SUCH GROWING MEDIA	A23J 3/22	(74) ir. M. van der Velden
(71) Foamplant B.V.	A23L 33/135	(72) Silvester Helena Gerardus Roland van der Velden
(74) dr. ir. G.J.C. Verdijck c.s.	A23L 33/145	(51) A47C 1/124
(72) Wilfred Roo	C12N 1/06	(21) 2026509
Vincent van Assen	(21) 2026504	(22) 21.09.2020
Floris Lodewijk Krol	(22) 18.09.2020	(54) Werkwijze voor het koppelen van twee stoelen, alsmede samenstel van twee naast elkaar aanwezige stoelen
Martijn Beljaars	(54) A microbial cell product, method for obtaining said microbial cell product, and use of said microbial cell product	(71) Lambertus Jacobus Berbers
(41) 24.05.2022	(71) FUMI Ingredients B.V.	(74) ir. G.J.M. Verhees
(51) A01K 31/18	(74) ir. A. Blokland c.s.	(72) Lambertus Jacobus Berbers
A01K 41/00	(72) Edgar Suarez Garcia	(41) 24.05.2022
(21) 2026799	Corjan van den Berg	(51) A61B 5/00
(22) 30.10.2020	(41) 23.05.2022	A61B 5/026
(54) System, method and use for incubating and hatching eggs	(51) A23J 1/00	(21) 2026505
(71) MACH-C B.V.	A23J 3/14	(22) 18.09.2020
(74) dr. A. Ellens c.s.	C02F 1/463	(54) Motion-compensated laser speckle contrast imaging
(72) Christian Pondes	(21) 2026529	(71) LIMIS Development B.V.
(41) 23.05.2022	(22) 23.09.2020	(74) ir. A.R. Aalbers
(31) 2026500	(54) METHOD, ELECTROCOAGULATION DEVICE, AND USE OF SAID DEVICE FOR ELECTROCOAGULATION OF PROTEINS FROM LEAF JUICE	(72) Arend Jan Wilhelmus Abraham Vermeulen
(32) 18.09.2020	(71) Grassa B.V.	Evert Christiaan Boerma
(33) Netherlands	(74) dr. ir. G.J.C. Verdijck c.s.	Joost Emiel Marcel Calon
(51) A01N 1/02	(72) Sybrandus Koopmans	Klaas Dijkstra
(21) 2028946	(41) 23.05.2022	(41) 23.05.2022
(22) 10.08.2021	(51) A23J 1/00	(51) A61B 50/30
	A23J 3/14	(21) 2026502

- (22) 18.09.2020
(54) A box for storing and/or transporting surgical items
(71) GreenCycl B.V.
(74) mr. ir. J. van Breda c.s.
(72) Majid El Mortadi
Niels van Straten
Tim Horeman
(41) 23.05.2022
(51) A61K 31/16
A61K 31/165
A61K 31/353
A61K 31/453
A61K 31/496
A61K 45/06
A61P 9/04
(21) 2026511
(22) 21.09.2020
(54) COMPOUNDS FOR TREATMENT OF HEART FAILURE
(71) Sulfateq B.V.
Rijksuniversiteit Groningen
(74) drs. W.H.P. Derks
(72) Lucas Moritz Wiggenhauser
Robert Henk Henning
Adrianus Cornelis van der Graaf
Guido Krenning
(41) 24.05.2022
(51) A62D 3/38
C04B 18/04
C04B 33/13
(21) 1043791
(22) 17.09.2020
(54) Werkwijze voor hergebruik van door PFAS verontreinigd materiaal, in het bijzonder klei en kleiachtig materiaal, door omzetting in keramisch materiaal
(71) MSc Emily Milou Marianne Bendsdorp
(72) MSc Emily Milou Marianne Bendsdorp
(41) 23.05.2022
(51) A63B 21/00
A63B 21/16
A63B 23/12
(21) 2026523
(22) 23.09.2020
(54) Fitness equipment configured to enable a user to perform bodyweight fitness exercises
(71) BK-Products B.V.
(74) dr. ir. G.J.C. Verdijck c.s.
(72) Robin Sebastiaan Koopman
Jelle Boon
(41) 24.05.2022
(51) B08B 9/032
(21) 2026493
(22) 17.09.2020
(54) Clean-in-place system and method
(71) Döhler Holland B.V.
(74) dr. ir. G.J.C. Verdijck c.s.
(72) Petrus Franciscus Adrianus Vromans
Barry Beemsterboer
(41) 23.05.2022
(51) B27F 1/00
(21) 2027826
(22) 24.03.2021
(54) Werkwijze voor het met elkaar verbinden van houten palen
(71) Protekta Aqua Tech B.V.
(74) ir. G.J.M. Verhees
(72) Jacobus Petrus Johannes Bisseling
(31) 2026567
(32) 28.09.2020
(33) Netherlands
(51) B29C 35/08
B29C 35/10
C03C 25/12
C03C 25/6226
F21V 7/09
(21) 2026720
(22) 21.10.2020
(54) REFLECTOR FOR CURING OPTICAL FIBERS AND METHODS OF USING THE SAME
(71) Corning Incorporated
(74) dr. ir. G.J.C. Verdijck c.s.
(72) Zachary Joseph Quist
Kenneth Duane Billings
Hector Michael Belleza De Pedro
Michael James Todt
Robert Clark Moore
(41) 23.05.2022
(31) US63/080.073
(32) 18.09.2020
(33) United States of America
(51) B60J 1/00
(21) 2026525
(22) 23.09.2020
(54) Mounting device, window frame assembly, vehicle, kit and method of mounting a window covering assembly to a window of a vehicle
(71) Genissen IP B.V.
(74) ir. H.A. Witmans c.s.
(72) Mitchell van Veen
(41) 24.05.2022
(51) B64C 3/26
B64C 3/48
B64C 9/16
B64C 21/02
B64C 21/08
B64D 33/00
(21) 2026520
(22) 23.09.2020
(54) An aircraft wing provided with a trailing edge region
(71) Technische Universiteit Delft
(74) mr. ir. J. van Breda c.s.
(72) Daniele Ragni
Leandro Falcao Loureiro Rêgo
Francesco Avallone
Sybrand van der Zwaag
Salil Luesutthiviboon
Damiano Casalino
Mirjam Snellen
(41) 24.05.2022
(51) B65D 77/20
B65D 1/46
(21) 2029168
(22) 10.09.2021
(54) CONTAINER FOR FOOD PRODUCTS
(71) IPACK S.R.L.
(74) J.M.H. Duyver lic.
(72) Stefano Ravegnini
Luca Saragoni
(31) 20202000005374
(32) 24.09.2020
(33) Italy
(51) B65D 90/04
B65D 90/48
G01F 22/00
G01F 23/26
(21) 2026496
(22) 17.09.2020
(54) Installatie voor het houden van vloeibaar levensmiddel en het bepalen van de vloeistofhoeveelheid
(71) DUOTANK STAINLESS WELDING B.V.
(74) ir. H.Th. van den Heuvel c.s.
(72) Remon Schoonderbeek
Joeri Westmeijer
(41) 23.05.2022
(51) C02F 1/00
C02F 3/00
C02F 3/12
(21) 2028109
(22) 30.04.2021
(54) Method and device to optimize plug flow in an aerobic biological wastewater treatment reactor
(71) HaskoningDHV Nederland B.V.
(74) dr. R.C. van Duijvenbode c.s.
(72) Andreas Giesen
(31) 202022097281.0
(32) 23.09.2020
(33) China
(51) C02F 1/461
(21) 2030939
(22) 15.02.2022
(54) NICKEL-IRON BIMETALLIC THREE-DIMENSIONAL ELECTRODE PARTICLE FILLER AND PREPARATION METHOD AND APPLICATION THEREOF
(71) Jilin Jianzhu University
(74) ir. W.J.J.M. Kempes
(72) Suiyi Zhu
Yingzi Lin
Siwen Li
Gen Liu
(31) 202111060016.8
(32) 10.09.2021
(33) China
(51) C12G 3/02
C12G 3/08
C12H 6/00
(21) 2026495
(22) 17.09.2020
(54) Fermentation method
(71) Döhler Roggel B.V.
(74) dr. ir. G.J.C. Verdijck c.s.
(72) Theo Jacob Viersen
Gerrit Dirk Johannes van Eegeren
(41) 23.05.2022
(51) E06B 9/42
E06B 9/50
(21) 2026501
(22) 18.09.2020
(54) CONVENIENTLY FIXED ROLLER BLIND AND FIXING DEVICE THEREOF
(71) Shenzhen Ruiqing Xingye Plastic Co. Ltd.
(74) dr. R.C. van Duijvenbode c.s.
(72) Chih-Yung Wang

(41) 23.05.2022	(54) Method for measuring or controlling flow of a fluid using a floatable element	(54) Method, system and parts for enabling navigation in a scanning probe microscopy system.
(51) F21S 4/26	(71) Berkin B.V.	(71) Nearfield Instruments B.V.
(21) 2026894	(74) ir. A. Blokland c.s.	(74) ir. H.A. Witmans c.s.
(22) 13.11.2020	(72) Gert Jan Sniijders	(72) Hamed Sadeghian Marnani
(54) COPPER WIRE LIGHT AND METHOD FOR MAKING THE SAME	(41) 24.05.2022	(71) Godefridus Cornelius Antonius Couweleers
(71) XIA YI WEI YE TECHNOLOGY & LIGHTING CO., LTD.	(51) G01F 15/18	(41) 23.05.2022
(74) ir. H.Th. van den Heuvel c.s.	(21) 2030695	(51) G01R 31/26
(72) Zhen Liu	(22) 25.01.2022	(21) 2029028
Wenbo He	(54) FLOW TEST AID AND USING METHOD THEREOF	(22) 24.08.2021
Lianwei Han	(71) Institute Of Water Resources for Pastoral Area, MWR	(54) DEVICE UNDER TEST BOARD WITH OFFSET CONNECTION TO HOST BOARD
(31) 202011009081.3	(74) ir. M.B. Plaggenborg	(71) Intel Corporation
(32) 23.09.2020	(72) Jing Jin	(74) dr. A. Krebs
(33) China	Di Liu	(72) Brendan Rankin
(51) F24S 10/70	Zihe Wang	Reed D. Vilhauer
F24S 10/75	Yongfu Wei	Marcus Negron
F24S 70/12	Mingxin Wang	Keith Lyle Spencer
F24S 20/00	Tenglin Deng	Victor Raul Maruri
(21) 1043792	Wenting Wang	Elizabeth Heidi Poche
(22) 17.09.2020	Yiping Zhao	Nicholas James Rally
(54) Systeem voor het gebruiken van door zon en lucht verwarmde oppervlakken	Xiaofeng Du	(31) 17/033.531
(71) Ing Rene Gerhardus Johannes Siegerink	Zhifu Zhang	(32) 25.09.2020
(72) Ing Rene Gerhardus Johannes Siegerink	(31) 202110138610.8	(33) United States of America
(41) 23.05.2022	(32) 01.02.2021	(51) G01V 1/00
(51) G01B 11/14	(33) China	(21) 2030478
(21) 2030479	(51) G01N 1/28	(22) 08.01.2022
(22) 08.01.2022	G01N 3/04	(54) GRANULAR MEDIUM OBSERVATION ROOM
(54) METHOD AND DEVICE FOR MEASURING RADIAL INTERNAL CLEARANCE OF BEARING BASED ON LASER TRANSMISSION	G01N 3/12	(71) Earthquake Agency of Ningxia Hui Autonomous Region
(71) QINGDAO UNIVERSITY OF TECHNOLOGY	(21) 2030754	(74) ir. M.B. Plaggenborg
(74) ir. M.B. Plaggenborg	(22) 27.01.2022	(72) Heping Meng
(72) Yujian Liu	(54) HARD BRITTLE SHALE CRACK OPENING SIMULATION METHOD	Xiaohui Tong
Liangliang Han	(71) China University of Petroleum (Beijing)	Guobin Li
Feng Guo	(74) ir. M.B. Plaggenborg	Jin Liu
Suli Han	(72) Yongcun Feng	Dingjun Wei
Jing Shao	Chengyun Ma	Pengtao Zhu
(31) 202111186836.1	Jingen Deng	Heqing Ma
(32) 12.10.2021	Xiaorong Li	Xianwei Zeng
(33) China	(31) 202110228401.2	(31) 202120706066.8
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G01D 4/00	(33) China	(33) China
(21) 2030954	(51) G01N 33/18	(51) G01V 3/28
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(54) MONITORING DEVICE AND SYSTEM FOR CALCULATING ELECTRIC WATER REPLACEMENT COEFFICIENT	(21) 2030673	(22) 25.01.2022
(71) Institute Of Water Resources for Pastoral Area, MWR	(22) 24.01.2022	(54) THREE-COMPONENT BOREHOLE MAGNETOMETER BASED ON HIGH-TEMPERATURE DIGITAL FLUXGATE
(74) ir. M.B. Plaggenborg	(54) WATER TRANSPARENCY DETECTION DEVICE	(71) Chengdu University of Technology
(72) Di Liu	(71) Institute Of Water Resources for Pastoral Area, MWR	(74) ir. M.B. Plaggenborg
Jing Zhang	(74) ir. M.B. Plaggenborg	(72) Jiaming Liu
Zhifu Zhang	(72) Weigang Hao	Sinian Liu
Xinzhu Wang	Lixia Wang	Yuan Li
Wenting Wang	Ruiping Yin	Gang Wang
(31) 202120680137.1	Liping Cui	Yuhao Miao
(32) 02.04.2021	Wensi Yuchi	Chunmei Yuan
(33) China	Xiu Feng	Song Gao
(51) G01F 1/22	Yaqiong Wang	(31) 202110676232.9
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(54) Stop apparatus for delimiting a beam path between a light source and an illumination optical unit of a projection exposure apparatus for projection lithography	(22) 19.08.2021	(31) 17/032,737
(71) Carl Zeiss SMT GmbH	(54) INSTRUCTION SET ARCHITECTURE AND MICROARCHITECTURE FOR EARLY PIPELINE RE-STEERING USING LOAD ADDRESS PREDICTION TO MITIGATE BRANCH MISPREDICTION PENALTIES	(32) 25.09.2020
(74) drs. P.A. van Essen c.s.	(71) Intel Corporation	(33) United States of America
(72) Michael Patra	(74) dr. A. Krebs	(51) G06F 11/07
(31) DE102020212229.6	(72) Saurabh Gupta	(21) 2029034
(32) 29.09.2020	Ragavendra Natarajan	(22) 24.08.2021
(33) Germany	Sreenivas Subramoney	(54) ADAPTIVE INTERNAL MEMORY ERROR SCRUBBING AND ERROR HANDLING
(51) G06F 1/32	Niranjan Kumar Soundararajan	(71) Intel Corporation
(21) 2029059	(31) US 17/028,387	(74) dr. A. Krebs
(22) 26.08.2021	(32) 22.09.2020	(72) Rajat Agarwal
(54) HIERARCHICAL POWER MANAGEMENT APPARATUS AND METHOD	(33) United States of America	Omar Avelar Suarez
(71) Intel Corporation	(51) G06T 1/60	Guarav Porwal
(74) dr. A. Krebs	(21) 2029026	Theodros Yigsaw
(72) Aman Sewani	(22) 24.08.2021	Rebecca Z. Loop
Nazar Haider	(54) DISAGGREGATED COMPUTING FOR DISTRIBUTED CONFIDENTIAL COMPUTING ENVIRONMENT	Subhankar Panda
Ankush Varma	(71) Intel Corporation	Kjerstan E. Criss
Ripan Das	(74) dr. A. Krebs	John G. Holm
Nikethan Shivanand Baligar	(72) Soham Jayesh Desai	Kuljit Bains
Stanley Chen	Pradeep Pappachan	(31) PCT/US2020/052959
Yogesh Bansal	Luis Kida	(32) 26.09.2020
Stephen Wang	Selvakumar Panneer	(33) United States of America
Shruthi Venugopal	Sujoy Sen	(51) G06F 13/16
Krishnakanth Sistla	Robert Sharp	G06F 13/40
Dean Mulla	Reshma Lal	G06F 12/0831
Phani Kumar Kandula	(31) 63/083,565	(21) 2029043
Rupal Parikh	17/133,066	(22) 25.08.2021
Nikhil Gupta	(32) 25.09.2020	(54) SYSTEM, APPARATUS AND METHODS FOR DYNAMICALLY PROVIDING COHERENT MEMORY DOMAINS
Andrew Herdrich	23.12.2020	(71) Intel Corporation
Suresh Chemudupati	(33) United States of America	(74) dr. A. Krebs
Eric Dehaemer	United States of America	(72) Francesc Guim Bernat
Dorit Shapira	(51) G06F 9/50	Thomas Willhalm
Nilanjan Palit	(21) 2029046	Alexander Bachmutsky
Michael Haak	(22) 25.08.2021	Karthik Kumar
Vivek Garg	(54) HARDWARE AND CONFIGURATION SUPPORT FOR ALLOCATING SHARED RESOURCES	(31) US 17/032,056
Timothy Yee-Kwong Kam	(71) Intel Corporation	(32) 25.09.2020
Pavithra Sampath	(74) dr. A. Krebs	(33) United States of America
Adwait Purandare	(72) Krishnakumar K. Ganapathy	(51) G06F 12/084
Stephen Paul Haake	Yen-Cheng Liu	G06F 12/0864
Ujjwal Gupta	Venkateswara Madduri	G06F 12/14
(31) US 17/033,753	Christopher Gianos	(21) 2029025
(32) 26.09.2020	Hanna Alam	(22) 23.08.2021
(33) United States of America	Larisa Novakovsky	(54) CACHE SET PERMUTATIONS BASED ON GALOIS FIELD OPERATIONS
(51) G06F 9/30	Joseph Nuzman	(71) Intel Corporation
(21) 2029086	Edwin Verplanke	(74) dr. A. Krebs
(22) 31.08.2021	Andrew J. Herdrich	(72) Thomas Unterluggauer
(54) LOOP SUPPORT EXTENSIONS	(31) PCT/US20/52965	Scott Constable
(71) Intel Corporation	(32) 26.09.2020	(31) 17/032,883
(74) dr. A. Krebs	(33) United States of America	(32) 25.09.2020
(72) Joydeep Rakshit	(51) G06F 11/14	(33) United States of America
Avishai Abuhatzera	(21) 2029030	(51) G06F 12/14
Vedvyas Shanbhogue	(22) 24.08.2021	(21) 2029047
Belliappa Kuttanna	(54) DEVICE, SYSTEM AND METHOD TO DETERMINE A STRUCTURE OF A CRASH LOG RECORD	(22) 25.08.2021
Shankar Balachandran	(71) Intel Corporation	(54) SCALABLE MULTI-KEY MEMORY ENCRYPTION
Sreenivas Subramoney	(74) dr. A. Krebs	(71) Intel Corporation
(31) US 17/134,367	(72) Jose Rivas Paz	(74) dr. A. Krebs
US 63/083,902	Nicole Eidson	(72) Hormuzd Khosravi
(32) 26.12.2020	Pierre Surply	Barry E. Huntley
26.09.2020		Thomas Toll
(33) United States of America		Siddhartha Chhabra
United States of America		Ramya Jayaram Masti
(51) G06F 9/38		Vincent Von Bokern
(21) 2028988		(31) US 17/033,748

(32) 26.09.2020	(54) ELECTRONIC SUBSTRATES HAVING	(31) 17/033,509
(33) United States of America	EMBEDDED INDUCTORS	(32) 25.09.2020
(51) G06K 9/00	(71) Intel Corporation	(33) United States of America
(21) 2026528	(74) dr. A. Krebs	(51) H01M 4/1397
(22) 23.09.2020	(72) Benjamin Duong	(21) 2030850
(54) Method and system for labelling objects	Darko Grujicic	(22) 08.02.2022
in a roadside video	Srinivas Pietambaram	(54) FLEXIBLE COMPOSITE ELECTRODE
(71) NavInfo Europe B.V.	(31) 17029862	MATERIAL AS WELL AS
(74) mr. ir. J. van Breda c.s.	(32) 23.09.2020	PREPARATION METHOD AND USE
(72) Elahe Arani	(33) United States of America	THEREOF
Terence Brouns	(51) H05K 1/11	(71) Guilin University of Technology
Bahram Zonooz	H01F 1/34	(74) ir. M.B. Plaggenborg
(41) 24.05.2022	(21) 2028990	(72) Ming Li
(51) G06Q 20/20	(22) 19.08.2021	Wenhan Jia
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G06Q 20/38	(71) Intel Corporation	(33) China
G06Q 20/40	(74) dr. A. Krebs	(51) H04B 7/04
(21) 2026515	(72) Marcel Wall	(21) 2029023
(22) 22.09.2020	Ibrahim Tarek	(22) 23.08.2021
(54) a method, a system, a mobile device and	Sai Vadlamani	(54) DISTRIBUTED RADIOHEAD SYSTEM
computer program product for performing	Brandon C. Marin	(DRS) AND CLOCKING, CALIBRATION,
a payment transaction.	Michael Garelick	AND SYNCHRONIZATION FOR DRS
(71) Mobyou B.V.	Darko Grujicic	(71) Intel Corporation
(74) ir. A. Blokland c.s.	Benjamin Duong	(74) dr. A. Krebs
(72) Johannes Hermanus Petrus Maria Oonk	(31) 17/029,870	(72) Rotem Banin
Petrus Joannes Wilhelmus van Herp	(32) 23.09.2020	Run Levinger
(51) G06V 10/762	(33) United States of America	Ofir Degani
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(21) 2029214	(21) 2029001	Evgeny Shumaker
(22) 21.09.2021	(22) 19.08.2021	Ashoke Ravi
(54) TARGET RE-IDENTIFICATION	(54) PLANAR MAGNETIC RADIAL	Eran segev
METHOD AND SYSTEM BASED	INDUCTORS TO ENABLE VR	Amir Rubin
ON NON-SUPERVISED PYRAMID	DISAGGREGATION	Ehud Reshef
SIMILARITY LEARNING	(71) Intel Corporation	Shahar Gross
(71) DEZHOU UNIVERSITY	(74) dr. A. Krebs	(31) PCT/US2020/052605
(74) dr. J. van Straaten	(72) Kaladhar Radhakrishnan	(32) 25.09.2020
(72) Hanping Liu	(31) 17031821	(33) United States of America
Yanke Tang	(32) 24.09.2020	(51) G06F 21/60
Huijie Chen	(33) United States of America	(21) 2029042
Junye Zhang	(51) H01L 23/28	(22) 25.08.2021
Wenhui Dong	H01L 23/495	(54) CIRCUITRY AND METHODS FOR
Ying Gao	(21) 2026503	SPATIALLY UNIQUE AND LOCATION
Peishu Qu	(22) 18.09.2020	INDEPENDENT PERSISTENT
(31) 202011003036.7	(54) Molded RF power package	MEMORY ENCRYPTION
(32) 22.09.2020	(71) Ampleon Netherlands B.V.	(71) Intel Corporation
(33) China	(74) dr. ir. G.J.C. Verdijk c.s.	(74) dr. A. Krebs
(51) G10L 21/0208	(72) Leonardus Theodorus Maria Raben	(72) Anand K. Enamandram
(21) 2029039	(41) 23.05.2022	Mahesh Natu
(22) 25.08.2021	(51) H01L 21/18	Robert A. Branch
(54) REAL-TIME DYNAMIC NOISE	(21) 2029033	Siddhartha Chhabra
REDUCTION USING CONVOLUTIONAL	(22) 24.08.2021	Hormuzd Khosravi
NETWORKS	(54) GALLIUM NITRIDE (GAN) THREE-	Tiffany J. Kasanicky
(71) Intel Corporation	DIMENSIONAL INTEGRATED CIRCUIT	Manjula Peddireddy
(74) dr. A. Krebs	TECHNOLOGY	(31) 17/033,745
(72) Tomasz Noczynski	(71) Intel Corporation	(32) 26.09.2020
Lukasz Pindor	(74) dr. A. Krebs	(33) United States of America
Adam Kupryjanow	(72) Beomseok Choi	(51) H04L 9/32
Sebastian Rosenkiewicz	Pratik Koirala	H04L 9/40
(31) 17/033,605	Tushar Talukdar	G06F 21/62
(32) 25.09.2020	Adel A. Elsherbini	G06Q 10/08
(33) United States of America	Marko Radosavljevic	(21) 2029032
(51) H05K 1/11	Nicole K. Thomas	(22) 24.08.2021
H01F 1/34	Paul B. Fischer	(54) DECENTRALIZED DATA SUPPLY
(21) 2028989	Robert S. Chau	CHAIN PROVENANCE
(22) 19.08.2021	Johanna M. Swan	(71) Intel Corporation
	Han Wui Then	(74) dr. A. Krebs
	Wilfred Gomes	(72) Francesc Guim Bernat

- Kshitij Doshi (32) 20.11.2020
Ned M. Smith (33) China
-
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(54) METHODS AND APPARATUS TO
COORDINATE EDGE PLATFORMS
(71) Intel Corporation
(74) dr. A. Krebs
(72) Rajesh Gadiyar
Kshitij Doshi
Marcin Spoczynski
Francesc Guim Bernat
Christian Maciocco
Ned M. Smith
Trevor Cooper
Timothy Verrall
Valerie Parker
- (31) 17/032.993
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(22) 25.08.2021
(54) INTELLIGENT DATA FORWARDING IN
EDGE NETWORKS
(71) Intel Corporation
(74) dr. A. Krebs
(72) Francesc Guim Bernat
Ned M. Smith
Suraj Prabhakaran
Tarun Viswanathan
Kapil Sood
Timothy Verrall
Kshitij Doshi
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(54) Hearing device and method to provide
such a hearing device
(71) SONION NEDERLAND B.V.
(74) mr. ir. J. van Breda c.s.
(72) Laurens de Ruijter
Hendrikus Gijsbertus Schimmel
- (41) 24.05.2022
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G06V 40/10
(21) 2029643
(22) 04.11.2021
(54) AI EYE PROTECTION DESK
LAMP WITH SITTING POSTURE
CORRECTION REMINDER AND
IMPLEMENTATION METHOD THEREOF
(71) HANGZHOU HUIXINDA TECHNOLOGY
Co., Ltd.
(74) ir. M.B. Plaggenborg
(72) Quan Huang
Chenchen Wang
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NP2

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(51) A01G 9/14 A01G 31/04 B65G 17/48 (11) 1043789 (47) 23.05.2022 (22) 17.09.2020 (54) Aandrijfinrichting voor aan een geleidingsrail opgehangen verticale langwerpige units, zoals kweekunits voor gewassen (73) C.C. van der Gaag Holding B.V. Urban Agrotech B.V. (72) Chris van der Gaag Vincent van der Gaag (74) ir. A. Blokland c.s.	(31) 2026500 (32) 18.09.2020 (33) Netherlands (51) A22B 3/00 (11) 2026492 (47) 23.05.2022 (22) 17.09.2020 (54) A method of preparing an animal for slaughter (73) Harm Kiezebrink (72) Harm Kiezebrink (74) ir. W.J.J.M. Kempes	(51) A45C 11/34 B43K 23/00 B43K 23/06 B43M 99/00 (11) 2026494 (47) 23.05.2022 (22) 17.09.2020 (54) Modular desktop craft utensils storage system for storing craft utensils (73) Direct Sales B.V. (72) Fanciscus Maria Vergnes (74) ir. J.C. Volmer c.s.
(51) A01G 24/12 A01G 24/30 (11) 2026513 (47) 24.05.2022 (22) 22.09.2020 (54) BIODEGRADABLE GROWING MEDIA FOR GROWING PLANTS, ASSEMBLY PROVIDED THEREWITH, AND METHOD FOR MANUFACTURING SUCH GROWING MEDIA (73) Foamplant B.V. (72) Wilfred Roo Vincent van Assen Floris Lodewijk Krol Martijn Beljaars (74) dr. ir. G.J.C. Verdijck c.s.	(51) A23J 1/00 A23J 1/18 A23J 3/20 A23J 3/22 A23L 33/135 A23L 33/145 C12N 1/06 (11) 2026504 (47) 23.05.2022 (22) 18.09.2020 (54) A microbial cell product, method for obtaining said microbial cell product, and use of said microbial cell product (73) FUMI Ingredients B.V. (72) Edgar Suarez Garcia Corjan van den Berg (74) ir. A. Blokland c.s.	(51) A47B 53/02 (11) 2026479 (47) 23.05.2022 (22) 16.09.2020 (54) Storage system (73) Bruynzeel Storage Systems (72) Silvester Helena Gerardus Roland van der Velden (74) ir. M. van der Velden
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	(51) A23J 1/00 A23J 3/14 C07K 1/14 (11) 2026526 (47) 24.05.2022 (22) 23.09.2020 (54) METHOD, EXTRACTION SYSTEM, AND USE OF SAID SYSTEM FOR	(51) A61B 5/00 A61B 5/026 (11) 2026505 (47) 23.05.2022 (22) 18.09.2020 (54) Motion-compensated laser speckle contrast imaging (73) LIMIS Development B.V. (72) Arend Jan Wilhelmus Abraham Vermeulen Evert Christiaan Boerma Joost Emiel Marcel Calon Klaas Dijkstra (74) ir. A.R. Aalbers
	(51) A23J 1/00 A23J 3/14 C07K 1/14 (11) 2026526 (47) 24.05.2022 (22) 23.09.2020 (54) METHOD, EXTRACTION SYSTEM, AND USE OF SAID SYSTEM FOR	(51) A61B 50/30 (11) 2026502 (47) 23.05.2022 (22) 18.09.2020 (54) A box for storing and/or transporting surgical items (73) GreenCycl B.V. (72) Majid El Mortadi Niels van Straten Tim Horeman

(74) mr. ir. J. van Breda c.s.	(54) Clean-in-place system and method	(72) Remon Schoonderbeek
(51) A61K 31/16	(73) Döhler Holland B.V.	Joeri Westmeijer
A61K 31/165	(72) Petrus Franciscus Adrianus Vromans	(74) ir. H.Th. van den Heuvel c.s.
A61K 31/353	Barry Beemsterboer	(51) C02F 1/00
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(22) 21.09.2020	(11) 2026720	flow in an aerobic biological wastewater
(54) COMPOUNDS FOR TREATMENT OF	(47) 23.05.2022	treatment reactor
HEART FAILURE	(22) 21.10.2020	(73) HaskoningDHV Nederland B.V.
(73) Sulfateq B.V.	(54) REFLECTOR FOR CURING OPTICAL	(72) Andreas Giesen
Rijksuniversiteit Groningen	FIBERS AND METHODS OF USING	(74) dr. R.C. van Duijvenbode c.s.
(72) Lucas Moritz Wiggenhauser	THE SAME	(31) 202022097281.0
Robert Henk Henning	(73) Corning Incorporated	(32) 23.09.2020
Adrianus Cornelis van der Graaf	(72) Zachary Joseph Quist	(33) China
Guido Krenning	Kenneth Duane Billings	(51) C12G 3/02
(74) drs. W.H.P. Derks	Hector Michael Belleza De Pedro	C12G 3/08
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C04B 18/04	Robert Clark Moore	(11) 2026495
C04B 33/13	(74) dr. ir. G.J.C. Verdijck c.s.	(47) 23.05.2022
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(54) Werkwijze voor hergebruik van door	(51) B60J 1/00	(72) Theo Jacob Viersen
PFAS verontreinigd materiaal, in het	(11) 2026525	Gerrit Dirk Johannes van Eegeren
bijzonder klei en kleiachtig materiaal,	(47) 24.05.2022	(74) dr. ir. G.J.C. Verdijck c.s.
door omzetting in keramisch materiaal	(22) 23.09.2020	(51) D21H 17/13
(73) MSc Emily Milou Marianne Bendsdorp	(54) Mounting device, window frame	D21H 17/24
(72) MSc Emily Milou Marianne Bendsdorp	assembly, vehicle, kit and method of	D21H 21/16
(51) A63B 21/00	mounting a window covering assembly to	D21H 17/23
A63B 21/16	a window of a vehicle	C08H 7/00
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(11) 2026523	(72) Mitchell van Veen	(11) 2025890
(47) 24.05.2022	(74) ir. H.A. Witmans c.s.	(47) 24.05.2022
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(54) Fitness equipment configured to enable	B64C 3/48	(54) Preparation method of lignin-chitosan
a user to perform bodyweight fitness	B64C 9/16	based fluoride-free high-strength super-
exercises	B64C 21/02	hydrophobic paper
(73) BK-Products B.V.	B64C 21/08	(73) Qilu University of Technology
(72) Robin Sebastiaan Koopman	B64D 33/00	(72) Shoujuan Wang
Jelle Boon	(11) 2026520	Fangong Kong
(74) dr. ir. G.J.C. Verdijck c.s.	(47) 24.05.2022	Haodong Sun
(51) B01D 17/02	(22) 23.09.2020	(74) ir. H.Th. van den Heuvel c.s.
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(11) 2025891	(73) Technische Universiteit Delft	(33) China
(47) 24.05.2022	(72) Daniele Ragni	(51) E06B 9/42
(22) 23.06.2020	Leandro Falcao Loureiro Rêgo	E06B 9/50
(54) PREPARATION METHOD OF SUPER-	Francesco Avallone	(11) 2026501
HYDROPHOBIC LIGNIN SPONGE	Sybrand van der Zwaag	(47) 23.05.2022
WITH OIL-WATER SEPARATION	Salil Luesutthiviboon	(22) 18.09.2020
FUNCTION	Damiano Casalino	(54) CONVENIENTLY FIXED ROLLER BLIND
(73) Qilu University of Technology	Mirjam Snellen	AND FIXING DEVICE THEREOF
(72) Shoujuan Wang	(74) mr. ir. J. van Breda c.s.	(73) Shenzhen Ruiqing Xingye Plastic Co.
Haodong Sun	(51) B65D 90/04	Ltd.
Fangong Kong	B65D 90/48	(72) Chih-Yung Wang
(74) ir. H.Th. van den Heuvel c.s.	G01F 22/00	(74) dr. R.C. van Duijvenbode c.s.
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(11) 2026493	(54) Installatie voor het houden van vloeibaar	(11) 1043792
(47) 23.05.2022	levensmiddel en het bepalen van de	(47) 23.05.2022
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(73) DUOTANK STAINLESS WELDING B.V.		

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(73) Ing Rene Gerhardus Johannes Siegerink	(54) Method and system for labelling objects in a roadside video	(51) H04R 1/10
(72) Ing Rene Gerhardus Johannes Siegerink	(73) NavInfo Europe B.V.	H04R 25/00
(51) F24T 10/10	(72) Elahe Arani	(11) 2026507
E21B 7/26	(72) Terence Brouns	(47) 24.05.2022
(11) 2025824	Bahram Zonooz	(22) 21.09.2020
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(22) 12.06.2020	(51) G06K 9/62	(73) SONION NEDERLAND B.V.
(54) Installeren van een ondergrondse leiding van een systeem voor het benutten van geothermische energie (aardwarmte en-koude).	G06K 9/00	(72) Laurens de Ruijter
(73) Flow Capital bv	G06K 9/46	Hendrikus Gijsbertus Schimmel
(72) Philippus Maria Verbeek	G06N 3/02	(74) mr. ir. J. van Breda c.s.
(74) ir. J.H.W. Assendelft	(11) 1043780	
(31) 2023542	(47) 24.05.2022	
2023309	(22) 07.09.2020	
(32) 19.07.2019	(54) Een samenwerking van AI modellen die ervoor zorgt dat bewegende objecten in real time kunnen worden gedetecteerd vanaf een mobiel apparaat	
13.06.2019	(73) SportsTalentVision B.V.	
(33) Netherlands	(72) Joseph Groot Kormelink	
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G01F 25/00	G06Q 20/38	
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(54) Method for measuring or controlling flow of a fluid using a floatable element	(22) 22.09.2020	
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(72) Gert Jan Snijders	(73) Mobyou B.V.	
(74) ir. A. Blokland c.s.	(72) Johannes Hermanus Petrus Maria Oonk	
(51) G01Q 30/02	Petrus Joannes Wilhelmus van Herp	
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Godefridus Cornelius Antonius	(73) Ampleon Netherlands B.V.	
Couweleers	(72) Leonardus Theodorus Maria Raben	
(74) ir. H.A. Witmans c.s.	(74) dr. ir. G.J.C. Verdijck c.s.	
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(22) 28.05.2021	(72) John Heck	
(54) CENTRALIZED HANDLING OF IC IDENTIFICATION CODES	Meer Nazmus Sakib	
(73) SandGrain B.V.	Ranjeet Kumar	
(72) Pieter Werner Hooijmans	Duanni Huang	
Casparus Anthonius Henricus	Hao Li	
Juffermans	Haisheng Rong	
Jeroen Mathias Doumen	Ganesh Balamurugan	
(74) ir. J.H. Lunshof	Harel Frish	
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(32) 28.05.2020	Chaoxuan Ma	
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**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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MEERTENS, Wendela	KG	SCHIESS, Tim
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(54) PROTECTION FILM FOR FOLDABLE	REFLECTING COATING, OPAQUE	B22F 7/06
DISPLAY AND FOLDABLE DISPLAY	MASKING PRINT APPLIED DIRECTLY	B22F 7/08
DEVICE COMPRISING SAME	TO THE THERMAL RADIATION	H01R 39/08
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AND METHOD FOR PRINTING ON	C09D 11/38	C09D 167/00
CONTAINERS BY MEANS OF DIRECT	B05D 7/00	C09D 171/08
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B41J 2/32	(22) 23.12.2019	CONTAINING SUCH INNER LINERS,
B41J 2/355	(54) MICROOPTICAL SYSTEM FOR THE	AND TIRES CONTAINING SUCH INNER
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(33) Norway	ZHU, Yimin	SCHWEIGER, Scott, William
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(11) 2025831	(51) A24C 5/32
(00) 16.05.2022	(11) EP3173489
(51) F03D 1/06	(00) 18.05.2022
(00) New licence registration	(51) G06F 19/24
(11) 2025831	C12Q 1/68
(00) 16.05.2022	(00) New licence registration
(51) F03D 1/06	(11) EP3207014
(00) Established	(00) 16.05.2022
(11) EP1483817	(51) C07C 17/272
(51) H02J 7/02	C07C 17/275
(11) EP1623511	C07C 17/383
(00) 20.04.2022	C07C 19/01
(51) H04B 7/005	(00) Established
(00) Partial Annulment	(11) EP3210142
(00) eindspraak Philips/Asus	(00) 18.05.2022
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(51) H04B 7/005	(00) New licence registration
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(51) G06F 19/24	
C12Q 1/68	
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(00) 18.05.2022	
(51) C12Q 1/68	

VRV

**Verval of nietigverklaring.
Contains data concerning lapse or annulment.**

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(11) EP3708420	(11) EP3717146	(11) EP3724598
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(11) EP3711707	(11) EP3718777	(11) EP3727297
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(11) EP3716516	(11) EP3722487	(11) EP3738485
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(11) EP3744568	(11) EP3755562	(11) EP3772979
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(11) EP3792490	(11) EP3820950	
(00) 19.01.2022	(00) 19.01.2022	

VRB

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

(11) 2025800
(48) 25.05.2022
(00) Correctie naam uitvinder
(51) F03D 1/04

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Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) Vogel's IP B.V.	(11) EP1471300	(00) 18.05.2022
(73) Vogel's IP B.V.	(00) 16.05.2022	(51) A61F 7/08
(11) 1035891	(51) F16M 11/04	A61F 13/06
(00) 16.05.2022	F16M 11/10	A61K 8/02
(51) F16M 13/02	F16M 11/12	A61K 8/23
(00) Assignment	(00) Assignment	A61K 8/26
(71) Vogel's IP B.V.	(71) Koninklijke Philips N.V.	A61K 8/29
(73) Vogel's IP B.V.	(73) Koninklijke Philips N.V.	A61K 8/88
(11) 1037339	(11) EP1623511	A61K 41/00
(00) 16.05.2022	(00) 20.04.2022	A61Q 19/06
(51) F16M 13/02	(51) H04B 7/005	C08J 3/22
(00) Assignment	(00) Change of owner(s) name	C08K 3/18
(71) Vogel's IP B.V.	(71) Vogel's IP B.V.	C08K 3/22
(73) Vogel's IP B.V.	(73) Vogel's IP B.V.	C08K 3/30
(11) 2004332	(11) EP1662193	C08K 3/32
(00) 16.05.2022	(00) 16.05.2022	C08K 3/34
(51) F16M 11/38	(51) F16M 11/04	C08K 5/54
F16M 13/02	F16M 11/08	D01F 1/10
(00) Assignment	F16M 11/38	D01F 6/60
(71) Vogel's IP B.V.	(00) Assignment	(00) Change of Legal Entity
(73) Vogel's IP B.V.	(71) IDEMIA France	(71) Vogel's IP B.V.
(11) 2005303	(73) IDEMIA France	(73) Vogel's IP B.V.
(00) 16.05.2022	(11) EP1907993	(11) EP2083207
(51) F16M 11/04	(00) 10.05.2022	(00) 16.05.2022
F16M 11/10	(51) G06K 19/07	(51) F16M 13/02
F16M 13/02	G06K 19/073	(00) Assignment
(00) Assignment	G06K 19/077	(71) Vogel's IP B.V.
(71) Vogel's IP B.V.	(00) Change of owner(s) name	(73) Vogel's IP B.V.
(73) Vogel's IP B.V.	(71) Vogel's IP B.V.	(11) EP2083208
(11) 2005675	(73) Vogel's IP B.V.	(00) 16.05.2022
(00) 16.05.2022	(11) EP1895225	(51) F16M 13/02
(51) F16M 11/10	(00) 16.05.2022	(00) Assignment
F16M 13/02	(51) F16M 11/10	(71) FarmHannong Co., Ltd.
(00) Assignment	(00) Assignment	(73) FarmHannong Co., Ltd.
(71) Vogel's IP B.V.	(71) Rhodia Brasil S.A.	(11) EP2343284
(73) Vogel's IP B.V.	(73) Rhodia Brasil S.A.	(00) 16.05.2022
(11) 2010900	(11) EP2220145	(51) A01N 43/54
(00) 16.05.2022	(00) 18.05.2022	C07D 239/54
(51) F16M 13/02	(51) A61F 7/08	(00) Assignment
(00) Assignment	A61F 13/06	(71) Vogel's IP B.V.
(71) Vogel's IP B.V.	A61K 8/02	(73) Vogel's IP B.V.
(73) Vogel's IP B.V.	A61K 8/23	(11) EP2412578
(11) 2011889	A61K 8/26	(00) 16.05.2022
(00) 16.05.2022	A61K 8/29	(51) B60R 11/02
(51) F16M 11/10	A61K 8/88	(00) Assignment
F16M 11/18	A61K 41/00	(71) Bachmann GmbH
F16M 11/20	A61Q 19/06	(73) Bachmann GmbH
F16M 13/02	C08J 3/22	(11) EP2608335
(00) Assignment	C08K 3/18	(00) 19.05.2022
(71) Vogel's IP B.V.	C08K 3/22	(51) H02G 3/14
(73) Vogel's IP B.V.	C08K 3/30	(00) Change of Legal Entity
(11) 2013025	C08K 3/32	(71) Bachmann GmbH
(00) 16.05.2022	C08K 3/34	(73) Bachmann GmbH
(51) F16M 11/04	C08K 5/54	(11) EP2608332
F16M 11/10	D01F 1/10	(00) 19.05.2022
F16M 11/18	D01F 6/60	(51) G11B 33/12
F16M 13/02	(00) Merge	H02G 3/06
(00) Assignment	(71) RHODIA POLIAMIDA E	H02G 3/10
(71) Vogel's IP B.V.	ESPECIALIDADES S.A.	H02G 3/12
(73) Vogel's IP B.V.	(73) Rhodia Brasil S.A.	H05K 5/02
	(11) EP2220145	(00) Change of Legal Entity

(71) Bachmann GmbH	(71) InnoSIGN B.V.	(73) Pholtaire B.V.
(73) Bachmann GmbH	(73) InnoSIGN B.V.	(11) 2023454
(11) EP2608333	(11) EP2734643	(00) 16.05.2022
(00) 19.05.2022	(00) 18.05.2022	(51) F24S 20/66
(51) H02G 3/12	(51) G06F 19/24	E04F 13/00
(00) Change of Legal Entity	C12Q 1/68	H02S 40/42
(71) Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	(00) Assignment	(00) Assignment
(73) Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	(71) BL Technologies, Inc.	(71) BL Technologies, Inc.
(11) EP2699159	(73) BL Technologies, Inc.	(73) BL Technologies, Inc.
(00) 16.05.2022	(11) EP2063977	(11) EP3233988
(51) A61B 1/04	(00) 18.05.2022	(00) 18.05.2022
A61B 1/307	(51) B01D 61/48	(51) C08J 5/20
A61B 5/0275	C02F 1/469	(00) Assignment
A61B 5/06	(00) Assignment	(71) SCHOLLE IPN IP B.V.
G01N 21/64	(71) BL Technologies, Inc.	(73) SCHOLLE IPN IP B.V.
(00) Assignment	(73) BL Technologies, Inc.	(11) 2023583
(71) Implemia Construction GmbH	(11) EP2756015	(00) 18.05.2022
Van Oord OWP Germany GmbH	(00) 18.05.2022	(51) B29C 65/02
(73) Van Oord Offshore Wind Germany GmbH	(51) B01J 39/20	B65D 47/06
(11) EP2657410	C08F 220/58	B65D 75/58
(00) 20.05.2022	C08J 5/22	(00) Assignment
(51) E02B 17/00	B01J 39/18	(71) Clean Technology B.V.
E02D 13/00	(00) Assignment	(73) SCHOLLE IPN IP B.V.
(00) Assignment	(71) Vogel's IP B.V.	(11) 2023583
(71) Van Oord Offshore Wind Germany GmbH	(73) Vogel's IP B.V.	(00) 18.05.2022
(73) Van Oord Offshore Wind Germany GmbH	(11) 2019795	(51) B29C 65/02
(11) EP2657410	(00) 16.05.2022	B65D 47/06
(00) 20.05.2022	(51) F16M 11/04	B65D 75/58
(51) E02B 17/00	(00) Assignment	(00) Change of owner(s) name
E02D 13/00	(71) T&T S.P.A. AGRICOLA	(71) Clean Technology B.V.
(00) Assignment	(73) BLUMEN GROUP S.P.A.	(73) SCHOLLE IPN IP B.V.
(71) Implemia Construction GmbH	(11) EP2713705	(11) 2023584
Van Oord Offshore Wind Germany GmbH	(00) 13.05.2022	(00) 18.05.2022
(73) Van Oord Offshore Wind Germany GmbH	(51) A01H 1/04	(51) B29C 65/18
(11) EP2657410	A01H 5/02	B29C 65/22
(00) 20.05.2022	C12Q 1/68	B29C 65/32
(51) E02B 17/00	(00) Change of owner(s) name	B29C 65/38
E02D 13/00	(71) BLUMEN GROUP S.P.A.	(00) Change of owner(s) name
(00) Change of owner(s) name	(73) BLUMEN GROUP S.P.A.	(71) SCHOLLE IPN IP B.V.
(71) Vogel's IP B.V.	(11) EP2713705	(73) SCHOLLE IPN IP B.V.
(73) Vogel's IP B.V.	(00) 13.05.2022	(11) 2023584
(11) 2017458	(51) A01H 1/04	(00) 18.05.2022
(00) 16.05.2022	A01H 5/02	(51) B29C 65/18
(51) F16M 11/06	C12Q 1/68	B29C 65/22
F16M 11/08	(00) Merge	B29C 65/32
F16M 11/18	(71) InnoSIGN B.V.	B29C 65/38
F16M 11/20	(73) InnoSIGN B.V.	(00) Assignment
F16M 13/02	(11) EP3173489	(71) Clean Technology B.V.
H04N 5/64	(00) 18.05.2022	(73) SCHOLLE IPN IP B.V.
(00) Assignment	(51) G06F 19/24	(11) 2023585
(71) MillerKnoll, Inc.	C12Q 1/68	(00) 18.05.2022
(73) MillerKnoll, Inc.	(00) Assignment	(51) B29C 65/18
(11) EP2582267	(71) INTERVET INTERNATIONAL B.V.	B29C 65/32
(00) 20.05.2022	(73) INTERVET INTERNATIONAL B.V.	B29C 65/38
(51) A47C 1/032	(11) EP2410879	(00) Change of owner(s) name
A47C 3/021	(00) 20.05.2022	(71) SCHOLLE IPN IP B.V.
A47C 7/44	(51) A21D 2/14	(73) SCHOLLE IPN IP B.V.
(00) Change of owner(s) name	A23L 5/44	(11) 2023585
(71) InnoSIGN B.V.	A23L 29/00	(00) 18.05.2022
(73) InnoSIGN B.V.	A23L 29/10	(51) B29C 65/18
(11) EP3013986	A23L 33/12	B29C 65/32
(00) 18.05.2022	A23L 33/15	B29C 65/38
(51) G06F 19/10	A23L 33/16	(00) Assignment
C12Q 1/68	A23L 33/175	(71) SOLVGE B.V.
(00) Assignment	A23P 10/35	(73) SOLVGE B.V.
(71) Pholtaire B.V.	(00) Assignment	(11) 2024229
		(00) 16.05.2022

(51) B01D 3/34	(00) 20.05.2022
C01B 15/013	(51) C23D 1/00
(00) Assignment	F27D 1/16
(71) Vogel's IP B.V.	F27B 7/00
(73) Vogel's IP B.V.	C03B 5/14
(11) 2025133	(00) Change of owner(s) name
(00) 16.05.2022	(71) Fenzi AGT Netherlands B.V.
(51) F16M 11/04	(73) Fenzi AGT Netherlands B.V.
F16M 13/02	(11) 2027774
(00) Assignment	(00) 20.05.2022
(71) MuTech B.V.	(51) B02C 17/18
(73) MuTech B.V.	B02C 17/10
(11) 2025831	(00) Change of owner(s) name
(00) 16.05.2022	(71) InnoSIGN B.V.
(51) F03D 1/06	(73) InnoSIGN B.V.
(00) Assignment	(11) EP3418396
(71) Stimwave Technologies Incorporated	(00) 18.05.2022
(73) Stimwave Technologies Incorporated	(51) C12Q 1/68
(11) EP3403690	(00) Assignment
(00) 17.05.2022	(71) InnoSIGN B.V.
(51) A61N 1/36	(73) InnoSIGN B.V.
A61N 1/372	(11) EP3692173
A61N 1/378	(00) 18.05.2022
(00) Assignment	(51) G01N 33/68
(71) InnoSIGN B.V.	C12Q 1/6844
(73) InnoSIGN B.V.	C12Q 1/6886
(11) EP3210142	G16B 5/20
(00) 18.05.2022	G16B 30/00
(51) C12Q 1/6886	(00) Assignment
G16B 25/10	(71) Fenzi AGT Netherlands B.V.
(00) Assignment	(73) Fenzi AGT Netherlands B.V.
(71) InnoSIGN B.V.	(11) EP3402759
(73) InnoSIGN B.V.	(00) 20.05.2022
(11) EP2938745	(51) C03C 8/16
(00) 18.05.2022	C03C 8/18
(51) C12Q 1/68	C03C 17/00
C12Q 1/6886	H01B 1/16
G16B 5/00	H01B 1/22
(00) Assignment	(00) Change of owner(s) name
(71) Inventilate ApS	(71) Highways Department, the Government
(73) Inventilate ApS	of the Hong Kong Special Administrative
(11) EP2609375	Region of the People's Republic of China
(00) 12.05.2022	(73) Highways Department, the Government
(51) F24F 7/00	of the Hong Kong Special Administrative
F24F 11/00	Region of the People's Republic of China
F24F 11/74	(11) EP3643838
F24F 11/77	(00) 10.05.2022
F24F 110/30	(51) E01F 9/70
F24F 110/40	(00) Change of owner(s) name
F24F 130/00	(71) SPOLCHEMIE Zebra, a.s.
F24F 130/10	(73) SPOLCHEMIE Zebra, a.s.
(00) Assignment	(11) EP3207014
(71) InnoSIGN B.V.	(00) 16.05.2022
(73) InnoSIGN B.V.	(51) C07C 17/272
(11) EP3334837	C07C 17/275
(00) 18.05.2022	C07C 17/383
(51) C12Q 1/6886	C07C 19/01
(00) Assignment	(00) Assignment
(71) ITRACE LIMITED	
(73) ITRACE LIMITED	
(11) EP3602406	
(00) 18.05.2022	
(51) G06K 19/06	
(00) Change of owner(s) name	
(71) Fenzi AGT Netherlands B.V.	
(73) Fenzi AGT Netherlands B.V.	
(11) 2027773	

TVH

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