



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding**Hoofdblad**

Het Hoofdblad de Industriële Eigendom verschijnt iedere donderdag op de website van het Octrooicentrum Nederland.

Bezoekadres: Octrooicentrum Nederland

Prinses Beatrixlaan 2

2595 AL Den Haag

Postadres:

Postbus 10366

2501 HJ Den Haag

Telefoon: 088-0424002

Bankrekeningnummer:

ING 0705001296

IBAN: NL41INGB070500129

BIC: INGBNL2A

Introduction**Patent Bulletin**

The Patent Bulletin appears every Thursday on the Netherlands Patent Office website.

Visiting address: Netherlands Patent Office

Prinses Beatrixlaan 2

2595 AL Den Haag

Postadress:

Post Office Box 10366

2501 HJ Den Haag

Telephone: +31(0)88 0424002

Bank Account Number:

ING 0705001296

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Overzicht van Inid codes

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"INID" codes worden gebruikt op het voorblad van octrooigeschriften en in octrooibulletins. INID is een acronym van Internationally agreed Numbers for the Identification of Data. De definities van INID codes worden gegeven in WIPO standaard ST. 9 (situatie van juni 2023) en staan hieronder weergegeven.

- (11) Octrooinummer
- (13) Soort document volgens WIPO standaard ST.16
- (15) Informatie over correctie van het octrooi
- (21) Octrooiaanvraagnummer
- (22) Datum (datums) van indiening van de aanvra(a)g(en)
- (23) Overige datums
- (25) Taal waarin de gepubliceerde aanvraag oorspronkelijk werd ingediend
- (26) Taal waarin de aanvraag is gepubliceerd
- (30) Voorrangsgegevens
- (31) Nummer(s) toegekend aan de voorrangsaanvra(a)g(en)
- (32) Datum (datums) van indiening van de voorrangsaanvra(a)g(en)
- (33) WIPO Standard ST.3 code die het land van herkomst identificeert dat het nummer van de voorrangsaanvraag toekent; voor internationale octrooiaanvragen die onder de PCT worden ingediend, wordt de code "WO" gebruikt.
- (34) Voor indieningen van voorrangsaanvragen onder de regionale of internationale regelingen, duidt de WIPO Standard ST.3 code ten minste één land aan dat is aangesloten bij het Unieverdrag van Parijs waarvoor de regionale of internationale aanvraag werd ingediend (het oorspronkelijke land van indiening).
- (40) Datum (datums) van inschrijving van de aanvraag.
- (41) Datum van inschrijving van een niet onderzochte en niet verleende octrooiaanvraag
- (42) Datum van inschrijving van een onderzochte octrooiaanvraag.

INID CODES

"INID" Codes are used on the front pages of patent documents and in official gazettes. "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 June 2023) 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 the application(s)
- (23) Other date(s)
- (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 identifying 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 filings 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.

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| <p>(43) Datum waarop de octrooiaanvraag is gepubliceerd.</p> <p>(44) Datum van publicatie van een onderzochte octrooiaanvraag die nog niet verleend is.</p> <p>(45) Datum waarop het octrooigeschrift is uitgegeven.</p> <p>(47) Datum van verlening van het octrooi.</p> <p>(48) Datum waarop een correctie van een octrooi is uitgegeven.</p> <p>(51) Internationale Octrooi classificatie</p> <p>(54) Korte aanduiding</p> <p>(62) Nummer en indien mogelijk, de indieningsdatum van de eerdere (octrooi) aanvraag waarvan de voorliggende (octrooi) aanvraag is afgesplitst.</p> <p>(68) Nummer van het basisoctrooi behorende bij het ABC.</p> <p>(71) Na(a)m(en) van de aanvrager(s)</p> <p>(72) Na(a)m(en) van de uitvinder(s) indien ze als zodanig bekend zijn</p> <p>(73) Na(a)m(en) van de octrooihouder(s)</p> <p>(74) Na(a)m(en) van de gemachtigde(n)</p> <p>(75) Na(a)m(en) van uitvinder(s) die tevens aanvrager(s) zijn</p> <p>(81) Aangewezen landen volgens de PCT</p> <p>(83) Informatie over depots van micro-organismen</p> <p>(84) Aangewezen landen bij regionale octrooien</p> <p>(92) Nummer en datum van de eerste nationale vergunning voor een ABC voor een geneesmiddel of gewasbeschermingsmiddel.</p> <p>(93) Nummer en datum (en indien van toepassing land van oorsprong) van de eerste EU vergunning voor een ABC voor een geneesmiddel of gewasbeschermingsmiddel.</p> <p>(94) Berekende expiratedatum van het ABC.</p> <p>(95) Het product beschermd door het basisoctrooi en waarvoor (de verlenging van) het ABC is aangevraagd of verleend.</p> | <p>(43) Date of making available to the public by printing or similar process of an unexamined patent document, on which no grant has taken place on or before the said date.</p> <p>(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.</p> <p>(45) Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date.</p> <p>(47) Date of making available to the public by viewing, or copying on request, a patent document on which grant has taken place on or before the said date.</p> <p>(48) Date of issuance of a corrected patent document.</p> <p>(51) International Patent Classification</p> <p>(54) Title of the invention</p> <p>(62) Number and, if possible, filing date of the earlier application from which the present document has been divided out.</p> <p>(68) For an SPC, number of the basic patent and/or, where appropriate, the publication number of the patent document.</p> <p>(71) Name(s) of the applicant(s)</p> <p>(72) Name(s) of the inventor(s) if known to be such</p> <p>(73) Name(s) of grantee(s), holder(s), assignee(s) or owner(s)</p> <p>(74) Name(s) of the attorney(s) or agent(s)</p> <p>(75) Name(s) of inventor(s) who is (are) also applicant(s)</p> <p>(81) Designated States(s) according to the PCT</p> <p>(83) Information concerning the deposit of microorganisms</p> <p>(84) Designated Contracting States under regional patent conventions</p> <p>(92) For an SPC, number and date of the first national authorization to place the product on the market as a medicinal product or plant protection product.</p> <p>(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 or plant protection product within a regional economic community.</p> <p>(94) Calculated date of expiry of the SPC or the duration of the SPC.</p> <p>(95) The product protected by the basic patent and in respect of which the SPC or the extension of the SPC has been applied for or granted.</p> |
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Rubrieken/Headings

NP1

Nederlandse octrooiaanvragen die zijn ingeschreven ex Rijsoctrooiwet 1995. Netherlands patent applications which have been entered in the patent register ex NL Patent Law 1995.

(51) A01F 25/08 F24F 13/04 F26B 21/02 (21) 2034254 (22) 02.03.2023 (54) Luchtmengkast (71) M.M. Beheer B.V. (74) ir. A. Blokland c.s. (72) Maarten Mooij (41) 09.09.2024	(51) A01K 67/033 (21) 2036786 (22) 11.01.2024 (54) BREEDING METHOD OF HEMIPYRELLIA LIGURRIENS (71) GUIZHOU MEDICAL UNIVERSITY (74) dr. T. Wittop Koning PhD (72) Hongling Zhang Qiyang Wang Meiqing Yang Xiaoye Jin Jingyan Ji Zheng Ren Bing Xia Hao Zhou Jiang Huang (41) 09.09.2024 (31) 202310311477.0 (32) 28.03.2023 (33) China	(71) GKB Machines B.V. (74) dr. ir. G.J.C. Verdijck c.s. (72) Hendrik Kraaijeveld Jimmie Dijke (41) 09.09.2024
(51) A01G 9/08 B65B 5/04 B65B 35/02 B65B 35/16 (21) 2034258 (22) 03.03.2023 (54) Uitneeminrichting en werkwijze voor het uit een magazijn nemen van een plantpad (71) Peter Hubertus Elisabeth van de Ende (74) ir. G.J.M. Verhees (72) Peter Hubertus Elisabeth van de Ende (41) 09.09.2024	(51) A01K 85/01 A01K 85/00 (21) 1044555 (22) 28.02.2023 (54) Kunstaas voor het vissen en werkwijze en componenten voor het zelf vervaardigen daarvan (71) Yamill Akeem Jones (72) Yamill Akeem Jones (41) 05.09.2024	(51) A23C 19/064 A01J 25/16 A01J 25/00 A23C 19/16 (21) 2034223 (22) 24.02.2023 (54) Method for preparing a foil-ripened cheese of the hard or half-hard type (71) SC Consultancy Beheer BV Postma, Management & Advice (74) drs. P.A. van Essen c.s. (72) Willem Roel Postma
(51) A01G 9/24 F24F 12/00 (21) 2034233 (22) 28.02.2023 (54) A greenhouse for cultivating plants and a method for climate control in the greenhouse (71) Maurice Kassenbouw B.V. (74) ir. A. Blokland c.s. (72) Joseph Johannes Voermans Petrus Hubertus Emanuel Maria Malschaert (41) 05.09.2024	(51) A01M 9/00 (21) 2034237 (22) 28.02.2023 (54) RELEASE DEVICE FOR PYEMOTES ZHONGHUAJIA (71) Changli Institute of Pomology, Hebei Academy of Agriculture and Forestry Sciences (74) ir. M.B. Plaggenborg (72) Litao Li Limin He Yingjie Wang Yong Guo Changxin Xu Shiyuan Liu Rui Jiao (41) 05.09.2024 (31) 202222102696.1 (32) 10.08.2022 (33) China	(51) A23F 5/46 A23F 5/02 (21) 2036662 (22) 22.12.2023 (54) A directional flavor fermented coffee and its preparation method (71) Agro-products Processing Research Institute, Yunnan Academy of Agricultural Sciences (74) ir. W.J.J.M. Kempes (72) Hao Tian Junfei Chen Huiling Tao Qiao Shi Hong Li Yingli Cai Hui Wang (31) 2023101599692 (32) 24.02.2023 (33) China
(51) A01G 13/10 A01G 9/28 (21) 2034239 (22) 01.03.2023 (54) Omranding voor het weren van slakken (71) Hendrik Hofstede (74) ir. B.J. 't Jong (72) Hendrik Hofstede (41) 09.09.2024	(51) A01M 21/02 A01F 29/04 (21) 2034259 (22) 03.03.2023 (54) PLANTVERWERKINGSINRICHTING EN WERKWIJZE VOOR HET INACTIEF MAKEN VAN PLANTMATERIAAL	(51) A23K 20/189 A23K 50/50 A23K 10/18 A23K 10/30 (21) 2034572 (22) 14.04.2023 (54) LIVESTOCK FEED ADDITIVE AND APPLICATION THEREOF (71) Institute of Animal Science and Veterinary Medicine, Shandong Academy of Agricultural Sciences (74) dr. T. Wittop Koning PhD (72) Gongyan Liu Yin Zhang Shuxia Gao Liya Bai Ce Liu Yang Liu Haitao Sun (31) 202310225247.2

(32) 03.03.2023	(74) dr. T. Wittop Koning PhD	B02C 23/14
(33) China	(72) Shuai Sun	(21) 2035669
(51) A23K 20/20	Yujia Jiang	(22) 24.08.2023
A23K 20/163	Chaoqin Yu	(54) Method and impact crusher for reducing the size of mineral particles by impact
(21) 2034225	Jin Yu	(71) PF Innovation B.V.
(22) 27.02.2023	Ling Zhou	(74) ir. J.C. Volmer c.s.
(54) EFFICIENT IRON SUPPLEMENT FOR PETS, PREPARATION METHOD AND APPLICATION THEREOF	Yang Wu	(72) Sebastiaan Ooms
(71) China Agricultural University	Jing Zhou	Christiaan Jacobus van Roosendaal
(74) ir. M.B. Plaggenborg	Dongxia Zhai	(41) 05.09.2024
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(51) A61K 8/31	(41) 09.09.2024	(54) A screen assembly for use in a shale shaker
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Karine Julien	(72) Anna Piotrowska	G01M 17/02
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(21) 2034251	(54) Brandklepsamenstel voor luchtkanaal, alsmede luchtkanaal met leidingsecties en een brandklepsamenstel	(54) Method, inspection unit and computer program product for inspecting an inner surface of a tire, and tire processing assembly comprising the inspection unit
(22) 02.03.2023	(71) RF-Technologies	(71) VMI Holland B.V.
(54) HUMAN UMBILICAL CORD COMPOSITION FOR TREATMENT OF PEYRONIE'S DISEASE	(74) ir. R. Wijnstra	(74) ir. F.A. Geurts c.s.
(71) BioStem Technologies, Inc.	(72) Mathieu Steenland	(72) Clemens Jozef Anton Elferink
(74) ir. A. Blokland c.s.	Robin Balthazar	Hemmeterius Bernardus Broek
(72) Taylor Sabol	(41) 05.09.2024	Stefan Dick Frijnts
Wendy W. Weston	(31) 2023/5139	Djorjo Frans Bleij
Grace Tran	(32) 24.02.2023	(41) 05.09.2024
Jason V. Matuszewski	(33) Belgium	(51) B60J 11/08
(41) 09.09.2024	(51) B01D 7/00	(21) 1044552
(51) A61K 36/14	F25J 1/00	(22) 23.02.2023
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(21) 2036952	(22) 03.03.2023	(51) B62M 11/16
(22) 02.02.2024	(54) Carbon dioxide capturing device	F16D 11/16
(54) Traditional Chinese Medicine Composition for Treating Phlegm-heat-stasis-toxin Interconnected Pulmonary Nodules and Pharmaceutical Preparation Thereof	(71) Technische Universiteit Delft	F16D 23/12
(71) The First Affiliated Hospital of PLA Naval Medical University	(74) ir. H.A. Witmans c.s.	F16D 41/26
	(72) James Tonny Manalal	F16D 41/30
	(41) 09.09.2024	
	(51) B02C 13/18	
	B02C 23/10	

(21) 2034230	(74) dr. A. Ellens c.s.	(71) Xi'an University of Architecture and Technology
(22) 27.02.2023	(72) Srinivas Vanapalli	(74) dr. J. van Straaten
(54) Clutch system for a bicycle transmission	Abhishek Sharad Purandare	(72) Zhixing Luo
(71) Classified Cycling BV	(41) 09.09.2024	Liu Yang
(74) ir. H.A. Witmans c.s.	(51) C02F 1/461	Bing Han
(72) Roëll Marie van Druten	C02F 1/46	(31) 2024102929482
(41) 05.09.2024	C02F 101/20	(32) 14.03.2024
(51) B63B 17/02	(21) 2037047	(33) China
(21) 2034231	(22) 19.02.2024	(51) C04B 24/28
(22) 28.02.2023	(54) METHOD FOR TREATING ANTIMONY-CONTAINING WASTEWATER	C04B 28/02
(54) Cover for a boat, boat provided with such cover and method for protecting a boat using such cover	(71) GUIZHOU EDUCATION UNIVERSITY	(21) 2036951
(71) Marin' Air B.V.	(74) dr. T. Wittop Koning PhD	(22) 02.02.2024
(74) ir. H.A. Witmans c.s.	(72) Jingjing Chen	(54) COMPOSITE WATER PLUGGING MATERIAL FOR TUNNEL WATER INRUSH, AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
(72) Bernardus Gerardus Joseph Menken	Xing Liu	(71) Central South University of Forestry and Technology
(41) 05.09.2024	(51) C02F 1/72	Hunan Water Resources and Hydropower Survey, Design, Planning and Research Co., Ltd.
(51) B64C 39/10	C02F 1/66	Central South University
(21) 2034242	C02F 101/32	(74) P.J. Pollard B.Eng
(22) 01.03.2023	C02F 101/36	(72) Cuiliu Mo
(54) Aerial vehicle.	(21) 2036977	Lanqing Yang
(71) Technische Universiteit Delft	(22) 06.02.2024	Cong Zhang
(74) ir. A. Blokland c.s.	(54) METHOD FOR REMOVING ORGANIC POLLUTANTS FROM WATER BASED ON SULFITE ACTIVATED FERRATE	Ziyan Liu
(72) Roelof Vos	(71) INSTITUTE OF SOIL SCIENCE, CHINESE ACADEMY OF SCIENCES	Junsheng Yang
Justus Benad	(74) drs. P.A. van Essen c.s.	Yipeng Xie
(41) 09.09.2024	(72) Zhiliang Zhao	Shuangqiao Zhan
(51) B65H 69/06	Yongrong Bian	Xingwu Du
D07B 7/16	Xin Jiang	Yuncai Chen
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(21) 2034215	Xinglun Yang	Zedong Guo
(22) 23.02.2023	Fang Wang	Zhanjie Shou
(54) Helical endless splice	Ziquan Wang	(41) 09.09.2024
(71) Lankhorst Touwfabrieken B.V.	Leilei Xiang	(51) C07K 14/005
(74) ir. H.A. Witmans c.s.	(41) 09.09.2024	A61P 31/14
(72) Pieter de Jager	(31) 202310213194.2	C12N 15/50
(41) 05.09.2024	(32) 03.03.2023	A61K 39/215
(51) B66F 9/06	(33) China	(21) 2038235
B66F 9/12	(51) C03C 8/22	(22) 16.07.2024
B62B 3/06	C03C 8/04	(54) PREPARATION AND APPLICATION OF UNIVERSAL VACCINE AGAINST SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS-2 MUTANTS FOR C-TERMINAL RECEPTOR BINDING DOMAIN
B66F 9/065	C03C 8/02	(71) Institute of Medical Biology Chinese Academy of Medical Sciences and Peking Union Medical College
B66F 9/075	C03C 3/06	(74) ir. M.B. Plaggenborg
B66F 9/10	C03C 3/066	(72) Cong Tang
(21) 2034206	C03C 3/083	Shuaiyao Lu
(22) 23.02.2023	C03C 3/085	Yun Yang
(54) Palletwagen	C03C 3/093	Hao Yang
(71) Nipper B.V.	C03C 17/00	Ran An
(74) ir. A. Blokland c.s.	(21) 2034204	Wenhai Yu
(72) Bart Johannes Gerardus Kavelaars	(22) 22.02.2023	Qing Huang
(41) 05.09.2024	(54) ENAMEL PASTE, METHOD OF FORMING AN ENAMEL COATING, ENAMEL COATED SUBSTRATE AND USE THEREOF	Junbin Wang
(51) B67C 7/00	(71) Fenzi AGT Netherlands B.V.	Yanan Zhou
B67C 3/26	(74) ir. F.A. Geurts c.s.	(31) 202310999162.X
(21) 2034219	(72) Roland Katzbach	(32) 09.08.2023
(22) 24.02.2023	Simon Bartolomey	(33) China
(54) Inrichting en werkwijze voor het afsluiten van een fles, alsmede systeem en werkwijze voor het met een drank vullen en daarna afsluiten van een fles	Rob Berghmans	(51) C12N 1/20
(71) Creative Cloud Company B.V.	Akira Masutani	C02F 3/34
(74) dr. ir. G.J.C. Verdijk c.s.	(41) 05.09.2024	
(72) Glen Ritzen	(51) C03C 13/06	
(41) 05.09.2024	(21) 2037905	
(51) C01B 32/55	(22) 07.06.2024	
F25D 3/12	(54) WIRE-WOUND ROCK WOOL BUILDING INSULATION MATERIAL AND ITS PRODUCTION PROCESS	
(21) 2034234		
(22) 28.02.2023		
(54) Dry ice		
(71) Universiteit Twente		

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(21) 2034902	(21) 2034250	(74) dr. ir. F.M. van Bouwelen
(22) 24.05.2023	(22) 02.03.2023	(72) David Lyall Mitchell
(54) HIGH-EFFICIENCY DEGRADATION BACTERIUM FOR POLLUTION REMEDICATION OF PETROLEUM HYDROCARBONS AND POLYCYCLIC AROMATIC HYDROCARBONS AND PREPARATION AND APPLICATION OF ITS BACTERIAL AGENT	(54) Modular bricklaying system	Michael Linley Frupp
(71) Guangzhou Institute of Geochemistry, Chinese Academy of Sciences	(71) Monumental B.V.	(31) 18/116,054
(74) ir. C.G.C. Veldman-Dijkers	(74) ir. A.R. Aalbers	(32) 01.03.2023
(72) Jibing Li	(72) Sietze Tobias Gelderloos	(33) United States of America
Chunling Luo	Philip Joubert	(51) F15B 19/00
Yeliang Dai	Salar al Khafaji	(21) 2036575
(31) 202310191208.5	Sebastiaan Floor Visser	(22) 19.12.2023
(32) 02.03.2023	Joris Johannes Lambertus van Vugt	(54) DEVICE FOR TESTING MOTION AND OUTPUT TORQUE PULSATION OF PLUNGER ASSEMBLY OF INNER CURVE MOTOR
(33) China	Niall Alexander Tsivanidis	(71) TAIYUAN UNIVERSITY OF SCIENCE AND TECHNOLOGY
(51) E02B 3/12	(41) 09.09.2024	(74) dr. T. Wittop Koning PhD
A01G 22/00	(51) E06B 3/48	(72) Gaocheng An
(21) 2035592	E05D 3/02	Hongquan Dong
(22) 11.08.2023	E06B 3/70	Wenkang Wang
(54) Slope flexible ecological supporting structure and construction method	(21) 2034246	Baoyu Liu
(71) Guangxi University	(22) 01.03.2023	(31) 202310170040.X
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(72) Zhen Huang	(71) Condoor Group B.V.	(33) China
Shaokun Ma	(74) mr. ir. J. van Breda c.s.	(51) F16D 28/00
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Min Ma	Anthonie Marten ter Beek	B62M 11/14
Yingzi Xu	Ronald Martinus Petrus van der Kleij	B62M 11/16
Bin Gong	(41) 09.09.2024	(21) 2036305
Zhaojian Hu	(51) E21B 7/18	(22) 17.11.2023
(31) 202310177784.4	E21B 7/28	(54) Bicycle transmission system
(32) 28.02.2023	E21C 25/60	(71) Classified Cycling BV
(33) China	E21C 37/12	(74) ir. H.A. Witmans c.s.
(51) E03B 3/28	E21D 9/10	(72) Roëll Marie van Druten
(21) 2036922	(21) 2037151	(41) 09.09.2024
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(54) DEVICE FOR COLLECTING INTERCEPTION FLUX OF FOREST FOG	(54) HYDRAULIC FRACTURING ASSISTED MECHANICAL CUTTING DEVICE FOR HARD ROCKS AND USE METHOD THEREOF	2034230
(71) Jiangxi Agricultural University	(71) CHINA UNIVERSITY OF MINING AND TECHNOLOGY	2034636
(74) dr. T. Wittop Koning PhD	(74) dr. T. Wittop Koning PhD	2035167
(72) Xiaobin Fu	(72) Dan Ma	PCT/EP2023/060203
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Wenping Deng	Xuefeng Gao	27.02.2023
Mi Zhang	Kuirun Zhang	19.04.2023
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Tianze Duan	Zaixing Zu	19.04.2023
Jiayao Gao	Qiang Li	(33) Netherlands
Wei Luo	Yuanbo Xue	Netherlands
(41) 09.09.2024	Wentao Hou	Netherlands
(51) E04F 13/08	Hao Wu	Netherlands
E04F 13/00	Hao Yan	European Patent Office (EPO)
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(54) Wandbekleding, toplaag en werkwijze	(32) 26.05.2023	F16D 41/16
(71) CE Holding B.V.	(33) China	F16D 41/26
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(74) drs. A.A. Jilderda	(21) 2034218	B62M 11/16
(72) Kirsty Manon van Beek	(22) 23.02.2023	B62M 11/18
Martijn Bernardus Gerardus Verhoeven	(54) Thread profile for threaded connection	(21) 2036303
(41) 05.09.2024	(71) Tenaris Connections B.V.	(22) 17.11.2023
(51) E04G 21/22	(74) ir. H.J. Koekoek	(54) Bicycle transmission system
B25J 9/16	(72) Jorge Alberto Cordero Torres	(71) Classified Cycling BV
B25J 13/08	(41) 05.09.2024	(74) ir. H.A. Witmans c.s.
	(51) E21B 34/06	(72) Roëll Marie van Druten
	F16K 37/00	(41) 09.09.2024
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(33) Netherlands	(74) dr. ir. G.J.C. Verdijk c.s.	(71) Opticon Sensors Europe B.V.
Netherlands	(72) Theodoor Simon Lagendijk	(74) ir. A. Blokland c.s.
Netherlands	(41) 05.09.2024	(72) Cornelis Johannes Gerardus Stoop
Netherlands	(51) G06F 18/10	Stijn Franciscus Julius Kroeze
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(21) 2034241	(22) 09.07.2024	H01S 5/50
(22) 01.03.2023	(54) CLASSIFICATION METHOD FOR	H01S 5/00
(54) Method and device for determining the	INTERVENTIONAL EEG SIGNALS	H01S 5/343
durability of a floor panel	(71) Nankai University	(21) 2034262
(71) CFL Holding Limited	(74) drs. C.M.A. Quintelier	(22) 03.03.2023
(74) ir. H.Th. van den Heuvel c.s.	(72) Wenzhi Wang	(54) Optical boosting of amplification and
(72) Thomas Luc Martine Baert	Yahan Duan	absorption via MDM
Tom van Poyer	Peipei Kang	(71) Technische Universiteit Eindhoven
Sven Boon	Feng Duan	(74) ir. A. Blokland c.s.
(41) 09.09.2024	Gan Liu	(72) Yi Wang
(51) G01N 21/31	Sining Li	Yuqing Jiao
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(21) 2034265	(32) 10.11.2023	(22) 28.02.2023
(22) 03.03.2023	(33) China	(54) Behuizing voor stroom- en/of
(54) SYSTEMS AND METHODS FOR	(51) G06F 30/27	andere nutsvoorzieningen voor een
SOIL CLASSIFICATION BASED ON	G06Q 50/30	verplaatsbare verblijfsruimte, ingericht
HYPERSPECTRAL IMAGING	G06Q 50/26	voor installatie in een kozijn in een
(71) FNV IP B.V.	(21) 2034358	buitenwand
(74) R.J. Burnaby Lautier	(22) 16.03.2023	(71) Rutger de Keijzer
(72) Neda Sepasian	(54) BUS SCHEDULING SIMULATION	(74) ir. A.R. Aalbers
Diego Carvalho	SYSTEM BASED ON PASSENGER	(72) Rutger de Keijzer
Joseph Turner	FLOW BIG DATA ANALYSIS	(41) 09.09.2024
(41) 09.09.2024	(71) Tianjin University	(51) H02K 41/03
(51) G01Q 30/02	(74) dr. T. Wittop Koning PhD	B65G 54/02
G01Q 30/20	(72) Mengyang Li	F16C 29/00
(21) 2034222	Shuai Ling	H01L 21/677
(22) 24.02.2023	Shiquan Zhong	(21) 1044553
(54) Scanning probe microscopy device	Geng Li	(22) 28.02.2023
and method of scanning a surface of a	Junfang Tian	(54) Electromagnetic Linear Stage for
material layer	Ning Jia	cryogenic environment
(71) DEMCON TSST B.V.	Shoufeng Ma	(71) JPE
(74) dr. ir. G.J.C. Verdijk c.s.	Shuxian Xu	Ir Hubertus Leonardus Mathias Marie
(72) Dominic Post	(31) 202310162264.6	Janssen
Emiel Daniël Rutgers	(32) 23.02.2023	(72) Ir Hubertus Leonardus Mathias Marie
Augustinus Josephus Helena Maria	(33) China	Janssen
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(21) 2036518	(22) 28.02.2023	(21) 1044556
(22) 14.12.2023	(54) Method and System for Continual	(22) 02.03.2023
(54) EUV LIGHT GENERATION APPARATUS	Learning in Artificial Neural Networks	(54) Zonnehoes voor opladen elektrische fiets
AND ELECTRONIC DEVICE	by Implicit-Explicit Regularization in the	(71) Solar Sleeve
MANUFACTURING METHOD	Function	(72) drs Bob de Levita
(71) GIGAPHOTON INC.	(71) NavInfo Europe B.V.	Kamil Erami
(74) ir. H.A. Witmans c.s.	(74) mr. ir. J. van Breda c.s.	(41) 09.09.2024
(72) Tomoyoshi Toida	(72) Bahram Zonooz	(51) H02S 30/20
(31) 2023-027604	Prashant Shivaram Bhat	H02S 20/30
(32) 24.02.2023	Bharath Renjith	(21) 2034589
(33) Japan	Elahe Arani	(22) 17.04.2023
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- (54) A quick installation photovoltaic racking
and installation method
 - (71) Xiamen Kseng & Wintop Intelligent
Manufacturing Co.,Ltd.
 - (74) J.G. Laddé MSc
 - (72) Bin Yu
ZhiJin Chen
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 - (31) 202310200302.2
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(11) 2034254	CLOSELY LINKED TO ANATABINE	(47) 05.09.2024
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(54) Luchtmengkast	(73) Yunnan Tobacco Quality Supervision and	TETRAPLOID RICE RICH IN GAMMA-
(73) M.M. Beheer B.V.	Testing Station	LINOLENIC ACID, SELECTION
(72) Maarten Mooij	Yunnan Academy Of Tobacco	AND BREEDING METHOD, AND
(74) ir. A. Blokland c.s.	Agricultural Sciences	APPLICATION
(51) A01G 9/08	(72) Jinchu Yang	(73) Hubei University
B65B 5/04	Jiwu Zhang	Wuhan Polyploid Biotechnology Co., Ltd.
B65B 35/02	Dan Li	(72) Zhaojian Song
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(11) 2034258	Zhijun Tong	Wei Wang
(47) 09.09.2024	Haowei Sun	Xianhua Zhang
(22) 03.03.2023	Xiaowei Zhang	Detian Cai
(54) Uitneeminrichting en werkwijze voor	Jie Long	Yuchi He
het uit een magazijn nemen van een	Chunqiong Wang	(74) ir. W.J.J.M. Kempes
plantpad	Da Zong	(31) 202110741189.X
(73) Peter Hubertus Elisabeth van de Ende	Haiyan Li	(32) 30.06.2021
(72) Peter Hubertus Elisabeth van de Ende	Dan Chen	(33) China
(74) ir. G.J.M. Verhees	Jieyun Cai	(51) A01K 67/033
(51) A01G 9/24	Yukui Li	(11) 2036786
F24F 12/00	Yunfang Zhang	(47) 09.09.2024
(11) 2034233	(74) ir. W.J.J.M. Kempes	(22) 11.01.2024
(47) 05.09.2024	(31) 202311663953.1	(54) BREEDING METHOD OF
(22) 28.02.2023	(32) 06.12.2023	HEMIPYRELLIA LIGURRIENS
(54) A greenhouse for cultivating plants	(33) China	(73) GUIZHOU MEDICAL UNIVERSITY
and a method for climate control in the	(51) A01H 4/00	(72) Hongling Zhang
greenhouse	A01H 5/02	Qiyang Wang
(73) Maurice Kassenbouw B.V.	A01H 6/00	Meiqing Yang
(72) Joseph Johannes Voermans	(11) 2036794	Xiaoye Jin
Petrus Hubertus Emanuel Maria	(47) 06.09.2024	Jingyan Ji
Malschaert	(22) 12.01.2024	Zheng Ren
(74) ir. A. Blokland c.s.	(54) METHOD FOR PREPARING	Bing Xia
(51) A01G 13/10	PROTOPLAST OF CORYDALIS	Hao Zhou
A01G 9/28	SAXICOLA BUNTING LEAF	Jiang Huang
(11) 2034239	(73) GUANGXI BOTANICAL GARDEN OF	(74) dr. T. Wittop Koning PhD
(47) 09.09.2024	MEDICINAL PLANTS	(31) 202310311477.0
(22) 01.03.2023	(72) Xiaoyun Guo	(32) 28.03.2023
(54) Omranding voor het weren van slakken	Ying Wei	(33) China
(73) Hendrik Hofstede	Han Liu	(51) A01K 85/01
(72) Hendrik Hofstede	Limei Pan	A01K 85/00
(74) ir. B.J. 't Jong	Xialian Ou	(11) 1044555
(51) A01G 18/62	Ming Lei	(47) 05.09.2024
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A01G 18/70	Tianshu Huang	(54) Kunstaas voor het vissen en werkwijze
(11) 2034253	Xiaoying Chen	en componenten voor het zelf
(47) 09.09.2024	Xianghua Xia	vervaardigen daarvan
(22) 02.03.2023	Zhanjiang Zhang	(73) Yamill Akeem Jones
(54) RACK FOR CULTIVATING	Qian Li	(72) Yamill Akeem Jones
HORTICULTURAL PRODUCTS	Chunfeng Tang	(51) A01M 9/00
(73) Christiaens Group B.V.	Mei Qin	(11) 2034237
(72) Martinus Leonardus Hendrikus Maria	Lirong Huang	(47) 05.09.2024
Christiaens	Zhuoqiu Qiu	(22) 28.02.2023
(74) ir. H.A. Witmans c.s.	(74) dr. J. van Straaten	(54) RELEASE DEVICE FOR PYEMOTES
(51) A01H 1/04	(31) 2023100419902	ZHONGHUAJIA
C12Q 1/68	(32) 13.01.2023	(73) Changli Institute of Pomology, Hebei
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(72) Litao Li	G06V 20/52	(33) France
Limin He	G06V 10/774	(51) A61K 8/60
Yingjie Wang	(11) 2034690	A61Q 13/00
Yong Guo	(47) 05.09.2024	(11) 2036451
Changxin Xu	(22) 26.04.2023	(47) 09.09.2024
Shiyuan Liu	(54) METHOD AND APPARATUS OF	(22) 07.12.2023
Rui Jiao	TRAINING RADIATION IMAGE	(54) FRAGRANCE COMPOSITIONS AND
(74) ir. M.B. Plaggenborg	RECOGNITION MODEL ONLINE,	USES THEREOF
(31) 202222102696.1	AND METHOD AND APPARATUS OF	(73) COTY INC.
(32) 10.08.2022	RECOGNIZING RADIATION IMAGE	(72) José Maria Velázquez-Mendoza
(33) China	(73) NUCTECH COMPANY LIMITED	Elodie Noel
(51) A01M 21/02	Tsinghua University	Dominique Vernaz
A01F 29/04	(72) Zhiqiang Chen	(74) dr S. Giacobbe
(11) 2034259	Ao Zheng	(31) 2214041
(47) 09.09.2024	Hu Tang	(32) 21.12.2022
(22) 03.03.2023	Shuo Wang	(33) France
(54) PLANTVERWERKINGSINRICHTING	Ji Zhao	(51) A61K 35/51
EN WERKWIJZE VOOR HET INACTIEF	Li Zhang	A61P 15/10
MAKEN VAN PLANTMATERIAAL	Yunda Sun	(11) 2034251
(73) GKB Machines B.V.	Lei Lei	(47) 09.09.2024
(72) Hendrik Kraaijeveld	(74) dr. R.C. van Duijvenbode c.s.	(22) 02.03.2023
Jimmie Dijke	(31) 202210478943.X	(54) HUMAN UMBILICAL CORD
(74) dr. ir. G.J.C. Verdijck c.s.	(32) 29.04.2022	COMPOSITION FOR TREATMENT OF
(51) A23C 19/064	(33) China	PEYRONIE'S DISEASE
A01J 25/16	(51) A61B 17/32	(73) BioStem Technologies, Inc.
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A23C 19/16	A61B 17/04	Wendy W. Weston
(11) 2034223	A61B 17/06	Grace Tran
(47) 05.09.2024	(11) 2036787	Jason V. Matuszewski
(22) 24.02.2023	(47) 09.09.2024	(74) ir. A. Blokland c.s.
(54) Method for preparing a foil-ripened	(22) 11.01.2024	(51) A61K 36/14
cheese of the hard or half-hard type	(54) AUTOMATIC VAGINAL CUTTING AND	A61P 11/00
(73) SC Consultancy Beheer BV	SUTURING DEVICE	A61K 36/8966
Postma, Management & Advice	(73) SHANGHAI PUDONG NEW AREA	A61K 36/70
(72) Willem Roel Postma	PEOPLE'S HOSPITAL	A61K 35/02
(74) drs. P.A. van Essen c.s.	(72) Mei Wang	(11) 2036952
(51) A23K 20/20	Qianchao Meng	(47) 09.09.2024
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(47) 05.09.2024	Guanchen Song	Composition for Treating Phlegm-heat-
(22) 27.02.2023	Xintong Liu	stasis-toxin Interconnected Pulmonary
(54) EFFICIENT IRON SUPPLEMENT FOR	Tingting Ma	Nodules and Pharmaceutical Preparation
PETS, PREPARATION METHOD AND	Yuhua Wang	Thereof
APPLICATION THEREOF	(74) ir. F.A. Geurts c.s.	(73) The First Affiliated Hospital of PLA Naval
(73) China Agricultural University	(31) 202310071110.6	Medical University
(72) Ruixia Mo	(32) 12.01.2023	(72) Shuai Sun
Haotian Wang	(33) China	Yujia Jiang
Tianyi Liu	(51) A61K 8/31	Chaoqin Yu
Yi Wu	A61K 8/44	Jin Yu
Mingrui Zhang	A61K 8/73	Ling Zhou
Pan Liu	A61Q 19/00	Yang Wu
(74) ir. M.B. Plaggenborg	A61Q 19/08	Jing Zhou
(51) A45B 23/00	A61K 8/60	Dongxia Zhai
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(11) 2035384	A61K 8/99	Yiqun Liu
(47) 06.09.2024	(11) 2035476	Wen Cheng
(22) 14.07.2023	(47) 09.09.2024	Jing Zhu
(54) OUTDOOR SUNSHADE	(22) 25.07.2023	Ruipin Yao
(73) LINHAISHI HANFENG LEISURE	(54) COSMETIC FORMULATIONS AND	Jindong Miao
PRODUCTS CO., LTD.	USES THEREOF	Xianglin Li
(72) Yuanqiang Gao	(73) COTY INC.	(74) dr. T. Wittop Koning PhD
(74) M. Schmid	(72) Muriel Pujos	(51) A61L 9/20
(31) 202321251747.5	Alice Burzava	(11) 2034255
(32) 19.05.2023	Karine Barbe	(47) 09.09.2024
(33) China	Karine Julien	(22) 02.03.2023
(51) A61B 6/03	(74) B. Moore	(54) Antimicrobial Air Ventilation Unit with
G06V 10/82	(31) FR2301986	Integral LED UV Light Source
	(32) 03.03.2023	(73) Ubed B.V.

(72) Frans de la Haye	B01D 29/05	(73) Marin' Air B.V.
(74) dr. R.C. van Duijvenbode c.s.	(11) 2034261	(72) Bernardus Gerardus Joseph Menken
(51) A61P 35/00	(47) 09.09.2024	(74) ir. H.A. Witmans c.s.
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(11) 2032314	(72) Niek Rollman	(22) 01.03.2023
(47) 05.09.2024	(74) J.G. Laddé MSc	(54) Aerial vehicle.
(22) 29.06.2022	(51) B44D 3/12	(73) Technische Universiteit Delft
(54) THE APPLICATION OF PHOSPHORYLATION OF C200RF112 PROTEIN AT SER295 IN DETECTING CANCER CELL PROLIFERATION	(11) 2034263	(72) Roelof Vos
(73) JINAN UNIVERSITY	(47) 09.09.2024	Justus Benad
(72) Qingyu He	(22) 03.03.2023	(74) ir. A. Blokland c.s.
Yang Wang	(54) CONTAINER AND METHOD FOR MANUFACTURING SUCH CONTAINER	(51) B65H 69/06
Jing Zhang	(73) Trivium Packaging Netherlands B.V.	D07B 7/16
Zijia Huang	(72) Aldert Pouwel Henk van den Berg	D07B 5/00
Guibin Gao	(74) dr. ir. G.J.C. Verdijck c.s.	(11) 2034215
(74) drs. C.M.A. Quintelier	(51) B60C 25/05	(47) 05.09.2024
(31) 202110727473.1	B60C 25/00	(22) 23.02.2023
(32) 29.06.2021	B29D 30/00	(54) Helical endless splice
(33) China	G01M 17/02	(73) Lankhorst Touwfabrieken B.V.
(51) A62C 2/12	G01B 9/00	(72) Pieter de Jager
F24F 13/14	G01B 11/00	(74) ir. H.A. Witmans c.s.
F24F 11/35	G01N 21/88	(51) B66F 3/46
(11) 2037117	B29D 30/06	(11) 2036388
(47) 05.09.2024	(11) 2034216	(47) 09.09.2024
(22) 26.02.2024	(47) 05.09.2024	(22) 30.11.2023
(54) Brandklepsamenstel voor luchtkanaal, alsmede luchtkanaal met leidingsecties en een brandklepsamenstel	(22) 23.02.2023	(54) LIFTING DEVICE AND LIFTING SYSTEM FOR LIFTING A VEHICLE, AND METHOD THEREFOR
(73) RF-Technologies	(54) Method, inspection unit and computer program product for inspecting an inner surface of a tire, and tire processing assembly comprising the inspection unit	(73) Steril B.V.
(72) Mathieu Steenland	(73) VMI Holland B.V.	(72) Jurjen Jan de Jong
Robin Balthazar	(72) Clemens Jozef Anton Elferink	(74) dr. ir. G.J.C. Verdijck c.s.
(74) ir. R. Wijnstra	Hemmeterius Bernardus Broek	(31) 2033998
(31) 2023/5139	Stefan Dick Frijnts	(32) 20.01.2023
(32) 24.02.2023	Djorro Frans Bleij	(33) Netherlands
(33) Belgium	(74) ir. F.A. Geurts c.s.	(51) B66F 9/06
(51) B01D 7/00	(51) B60J 11/08	B66F 9/12
F25J 1/00	(11) 1044552	B62B 3/06
B01D 53/00	(47) 05.09.2024	B66F 9/065
F25J 3/02	(22) 23.02.2023	B66F 9/075
F25J 3/06	(54) RAAMBEDEKKING VOOR VERPLAATSBARE VERBLIJFSRUIMTEN	B66F 9/10
(11) 2034264	(73) Neeltje Bakker	(11) 2034206
(47) 09.09.2024	(72) Neeltje Bakker	(47) 05.09.2024
(22) 03.03.2023	(51) B62M 11/16	(22) 23.02.2023
(54) Carbon dioxide capturing device	F16D 11/16	(54) Palletwagen
(73) Technische Universiteit Delft	F16D 23/12	(73) Nipper B.V.
(72) James Tonny Manalal	F16D 41/26	(72) Bart Johannes Gerardus Kavelaars
(74) ir. H.A. Witmans c.s.	F16D 41/30	(74) ir. A. Blokland c.s.
(51) B02C 13/18	(11) 2034230	(51) B67C 7/00
B02C 23/10	(47) 05.09.2024	B67C 3/26
B02C 23/14	(22) 27.02.2023	(11) 2034219
(11) 2035669	(54) Clutch system for a bicycle transmission	(47) 05.09.2024
(47) 05.09.2024	(73) Classified Cycling BV	(22) 24.02.2023
(22) 24.08.2023	(72) Roëll Marie van Druten	(54) Inrichting en werkwijze voor het afsluiten van een fles, alsmede systeem en werkwijze voor het met een drank vullen en daarna afsluiten van een fles
(54) Method and impact crusher for reducing the size of mineral particles by impact	(74) ir. H.A. Witmans c.s.	(73) Creative Cloud Company B.V.
(73) PF Innovation B.V.	(51) B63B 17/02	(72) Glen Ritzen
(72) Sebastiaan Ooms	(11) 2034231	(74) dr. ir. G.J.C. Verdijck c.s.
Christiaan Jacobus van Roosendaal	(47) 05.09.2024	(51) C01B 32/55
(74) ir. J.C. Volmer c.s.	(22) 28.02.2023	F25D 3/12
(31) 2034205	(54) Cover for a boat, boat provided with such cover and method for protecting a boat using such cover	(11) 2034234
(32) 23.02.2023		(47) 09.09.2024
(33) Netherlands		(22) 28.02.2023
(51) B07B 1/46		(54) Dry ice
		(73) Universiteit Twente

(72) Srinivas Vanapalli Abhishek Sharad Purandare	(54) METHOD FOR REMOVING ORGANIC POLLUTANTS FROM WATER BASED ON SULFITE ACTIVATED FERRATE	Akira Masutani
(74) dr. A. Ellens c.s.	(73) INSTITUTE OF SOIL SCIENCE, CHINESE ACADEMY OF SCIENCES	(74) ir. F.A. Geurts c.s.
(51) C02F 1/461 C02F 1/46 C02F 101/20	(72) Zhiliang Zhao Yongrong Bian Xin Jiang Yu Liu Xinglun Yang Fang Wang Ziquan Wang Lellei Xiang	(51) C04B 24/28 C04B 28/02
(11) 2037047 (47) 09.09.2024 (22) 19.02.2024	(74) drs. P.A. van Essen c.s.	(11) 2036951 (47) 09.09.2024 (22) 02.02.2024
(54) METHOD FOR TREATING ANTIMONY- CONTAINING WASTEWATER	(31) 202310213194.2	(54) COMPOSITE WATER PLUGGING MATERIAL FOR TUNNEL WATER INRUSH, AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
(73) GUIZHOU EDUCATION UNIVERSITY	(32) 03.03.2023	(73) Central South University of Forestry and Technology
(72) Jingjing Chen Xing Liu	(33) China	Hunan Water Resources and Hydropower Survey, Design, Planning and Research Co., Ltd.
(74) dr. T. Wittop Koning PhD	(51) C02F 1/78 B01F 23/237 B01F 23/23	Central South University
(51) C02F 1/461 C02F 1/469	(11) 1044542 (47) 09.09.2024 (22) 08.02.2023	(72) Cuiliu Mo Lanqing Yang Cong Zhang Ziyan Liu Junsheng Yang Yipeng Xie Shuangqiao Zhan Xingwu Du Yuncaai Chen Songzhang Li Zedong Guo Zhanjie Shou
(11) 2037033 (47) 06.09.2024 (22) 15.02.2024	(54) Afvalwaterzuivering door middel van een speciale menginrichting	(74) P.J. Pollard B.Eng
(54) A Method for Removing Heavy Metal Contaminant Chromium in Water by Using Capacitive Deionization Technology	(73) Holding Bizzadvant	(51) C04B 35/645 C04B 35/634 H01J 37/32 C04B 35/626 C04B 35/563
(73) Jilin University	(72) Ir Nelis De Rouck Ir Kevin van de Merlen	(11) 2036260 (47) 05.09.2024 (22) 14.11.2023
(72) Chunpeng Zhang Siyao Zhang Purui Wang Yunbo Dai	(74) ir. J.C. Volmer c.s.	(54) SINTERED BODY AND COMPONENT PART INCLUDING SAME
(74) dr. A.V. Huygens	(51) C02F 9/00 C02F 3/08 C02F 1/52	(73) Solmics Co., Ltd.
(31) 202310217814.X	(11) 2031719 (47) 05.09.2024 (22) 27.04.2022	(72) Yongsoo Choi SungSic Hwang Kyungin Kim Jung Kun Kang Su Man Chae Kyungyeol Min
(32) 08.03.2023	(54) HIGH-STABILITY WATER PURIFICATION SYSTEM FOR POLLUTED WATERCOURSE AND PURIFICATION METHOD THEREFOR	(74) ir. A. Blokland c.s.
(33) China	(73) HANGZHOU ENJOY ENVIRONMENTAL PROTECTION TECHNOLOGY CO.LTD	(31) 10-2022-0152866 (32) 15.11.2022 (33) Korea (Republic)
(51) C02F 1/66 C02F 3/08 C02F 1/78 C02F 3/30	(72) Wugang Tong Tuoshan Ju Weiwu Ye	(51) C08K 3/22 C09K 8/42 E21B 33/12
(11) 2037227 (47) 06.09.2024 (22) 12.03.2024	(74) ir. M.B. Plaggenborg	(11) 2036208 (47) 09.09.2024 (22) 08.11.2023
(54) PRETREATMENT METHOD FOR INDUSTRIAL WASTEWATER IN COMPOSITE SEWAGE TREATMENT PLANT	(31) 202110723823.7 (32) 29.06.2021 (33) China	(54) PACKER ELEMENTS WITH LOW THERMAL EXPANSION
(73) Yangtze Ecology and Environment Co., Ltd.	(51) C03C 8/22 C03C 8/04 C03C 8/02 C03C 3/06 C03C 3/066 C03C 3/083 C03C 3/085 C03C 3/093 C03C 17/00	(73) Halliburton Energy Services, Inc.
(72) Jianwei Yuan Zhimao Yang Tianming Wu Dongnian Zhang Jingwen Yu Hao Zhu Fei Wang Yue Wang Tong Wang Dandan Si Wen Zhang Yunhu Hou	(11) 2034204 (47) 05.09.2024 (22) 22.02.2023	(72) Michael Linley Fripp Xiaoguang Allan Zhong Shobeir P. Gar Sandeep Thatathil
(74) dr. R.C. van Duijvenbode c.s.	(54) ENAMEL PASTE, METHOD OF FORMING AN ENAMEL COATING, ENAMEL COATED SUBSTRATE AND USE THEREOF	(74) dr. ir. F.M. van Bouwelen
(51) C02F 1/72 C02F 1/66 C02F 101/32 C02F 101/36	(73) Fenzi AGT Netherlands B.V.	(31) 18/087,797 (32) 22.12.2022
(11) 2036977 (47) 09.09.2024 (22) 06.02.2024	(72) Roland Katzbach Simon Bartolomey Rob Berghmans	

(33) United States of America	(73) Jiangxi Agricultural University	E21B 7/28
(51) C12C 1/027	(72) Xiaobin Fu	E21C 25/60
C12C 1/00	Qi Chen	E21C 37/12
C12C 1/02	Wenping Deng	E21D 9/10
C12C 1/047	Mi Zhang	(11) 2037151
C12C 1/067	Jiahui Huang	(47) 09.09.2024
(11) 2036476	Tianze Duan	(22) 29.02.2024
(47) 09.09.2024	Jiayao Gao	(54) HYDRAULIC FRACTURING ASSISTED
(22) 11.12.2023	Wei Luo	MECHANICAL CUTTING DEVICE FOR
(54) VERSNELDE EN/OF VERHOOGDE	(74) dr. T. Wittop Koning PhD	HARD ROCKS AND USE METHOD
PRODUCTIE VAN GEMOUT GRAAN	(51) E04B 1/348	THEREOF
(73) Holland Malt B.V.	E04B 1/82	(73) CHINA UNIVERSITY OF MINING AND
(72) Martijn van Iersel	(11) 2035729	TECHNOLOGY
(74) dr. R.C. van Duijvenbode c.s.	(47) 05.09.2024	(72) Dan Ma
(31) 2033797	(22) 06.06.2022	Zhenhua Li
(32) 22.12.2022	(54) Verbinder voor bouwsysteem met houten	Xuefeng Gao
(33) Netherlands	prefab modulen.	Kuirun Zhang
(51) C12G 3/024	(62) 2032082 (06.06.2022)	Weihaio Huang
C12G 3/055	(73) VolkerWessels Intellectuele Eigendom	Zaixing Zu
(11) 2036758	BV	Qiang Li
(47) 06.09.2024	(72) Hendrik Willem Wim Sturris	Yuanbo Xue
(22) 06.01.2024	Gerrit Beltman	Wentao Hou
(54) A High Quality Sparkling Fruit Wine and	Michiel Vincent	Hao Wu
A Preparation Method Thereof	(74) ir. J.H.W. Assendelft	Hao Yan
(73) Jilin Maijiweng Wine Industry Co., Ltd.	(31) 2028396	(74) dr. T. Wittop Koning PhD
(72) Shiyao Li	(32) 04.06.2021	(31) 202310602752.4
Huanmei Hao	(33) Netherlands	(32) 26.05.2023
(74) dr. A.V. Huygens	(51) E04F 13/08	(33) China
(31) 202311419337.1	E04F 13/00	(51) E21B 17/042
(32) 30.10.2023	(11) 2034210	(11) 2034218
(33) China	(47) 05.09.2024	(47) 05.09.2024
(51) C12N 1/20	(22) 23.02.2023	(22) 23.02.2023
C02F 3/34	(54) Wandbekleding, toplaag en werkwijze	(54) Thread profile for threaded connection
C12N 1/14	(73) CE Holding B.V.	(73) Tenaris Connections B.V.
(11) 2034902	aHolding B.V.	(72) Jorge Alberto Cordero Torres
(47) 09.09.2024	(72) Kirsty Manon van Beek	(74) ir. H.J. Koekoek
(22) 24.05.2023	Martijn Bernardus Gerardus Verhoeven	(51) F16D 27/108
(54) HIGH-EFFICIENCY DEGRADATION	(74) drs. A.A. Jilderda	(11) 2036413
BACTERIUM FOR POLLUTION	(51) E04G 21/22	(47) 09.09.2024
REMEDICATION OF PETROLEUM	B25J 9/16	(22) 04.12.2023
HYDROCARBONS AND POLYCYCLIC	B25J 13/08	(54) DYNAMICALLY ENGAGEABLE
AROMATIC HYDROCARBONS AND	G05B 19/00	ELECTROMECHANICAL BRAKE
PREPARATION AND APPLICATION OF	(11) 2034250	CROSS-REFERENCE TO RELATED
ITS BACTERIAL AGENT	(47) 09.09.2024	APPLICATIONS
(73) Guangzhou Institute of Geochemistry,	(22) 02.03.2023	(73) Halliburton Energy Services, Inc.
Chinese Academy of Sciences	(54) Modular bricklaying system	(72) Bruce Edward Scott
(72) Jibing Li	(73) Monumental B.V.	Kevin Robin Passmore
Chunling Luo	(72) Sietze Tobias Gelderloos	(74) dr. ir. F.M. van Bouwelen
Yeliang Dai	Philip Joubert	(31) 63/436,944
(74) ir. C.G.C. Veldman-Dijkers	Salar al Khafaji	18/513,820
(83) 61904	Sebastiaan Floor Visser	(32) 04.01.2023
31.08.2021	Joris Johannes Lambertus van Vugt	20.11.2023
Guangdong Microbial Culture Collection	Niall Alexander Tsivanidis	(33) United States of America
Center (GDMCC)	(74) ir. A.R. Aalbers	United States of America
Institute of Microbiology, Guangdong	(51) E06B 3/48	(51) F16D 28/00
Academy of Sciences, No. 59 Building,	E05D 3/02	F16D 41/24
No. 100 Xianlie Zhong Road, Yuexiu	E06B 3/70	B62M 11/14
District, Guangzhou 510070, China	(11) 2034246	B62M 11/16
(31) 202310191208.5	(47) 09.09.2024	(11) 2036305
(32) 02.03.2023	(22) 01.03.2023	(47) 09.09.2024
(33) China	(54) Sectional door	(22) 17.11.2023
(51) E03B 3/28	(73) Condoor Group B.V.	(54) Bicycle transmission system
(11) 2036922	(72) Nienke Elian Stedehouder	(73) Classified Cycling BV
(47) 09.09.2024	Anthonie Marten ter Beek	(72) Roëll Marie van Druten
(22) 30.01.2024	Ronald Martinus Petrus van der Kleij	(74) ir. H.A. Witmans c.s.
(54) DEVICE FOR COLLECTING	(74) mr. ir. J. van Breda c.s.	(31) 2035164
INTERCEPTION FLUX OF FOREST	(51) E21B 7/18	2034230
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2035167	Kai Guo	(74) dr. ir. G.J.C. Verdijck c.s.
PCT/EP2023/060203	Junwei Yang	(51) G03F 1/62
(32) 23.06.2023	Xiangjun Wang	G03F 7/20
27.02.2023	(74) ir. W.J.J.M. Kempes	(11) 2036344
19.04.2023	(31) 202210817854.3	(47) 06.09.2024
23.06.2023	(32) 12.07.2022	(22) 05.08.2021
19.04.2023	(33) China	(54) PELLICLE MEMBRANE FOR A
(33) Netherlands	(51) G01N 1/38	LITHOGRAPHIC APPARATUS
Netherlands	G01N 1/28	(62) 2028923 (05.08.2021)
Netherlands	(11) 2036752	(73) ASML Netherlands B.V.
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European Patent Office (EPO)	(22) 05.01.2024	Ties Wouter van der Woord
(51) F16D 41/30	(54) SPUTUM SAMPLE PRETREATMENT	Alexander Ludwig Klein
F16H 3/66	DEVICE FOR PATHOGENIC	Zomer Silvester Houweling
F16D 41/16	MICROORGANISM TESTING	Inci Donmez Noyan
F16D 41/26	(73) Shandong Public Health Clinical Center	Adrianus Johannes Maria Giesbers
B62M 11/14	(72) Yaning Wang	Johan Hendrik Klootwijk
B62M 11/16	Peng Tian	(74) ir. A.J.M. van Hoef
B62M 11/18	Yunfeng Deng	(31) 20194445.1
(11) 2036303	Junling Wang	(32) 03.09.2020
(47) 09.09.2024	Zhongfa Zhang	(33) European Patent Office (EPO)
(22) 17.11.2023	Yan Wang	(51) G03F 7/20
(54) Bicycle transmission system	Zhenjin Zhang	H01L 21/673
(73) Classified Cycling BV	(74) dr. R.C. van Duijvenbode c.s.	G03F 7/00
(72) Roëll Marie van Druten	(31) 202311758389.1	(11) 2036037
(74) ir. H.A. Witmans c.s.	(32) 19.12.2023	(47) 06.09.2024
(31) 2035164	(33) China	(22) 13.10.2023
2034230	(51) G01N 3/56	(54) CONTAINER FOR NON-
2034636	(11) 2034241	RECTANGULAR RETICLE
2035167	(47) 09.09.2024	(73) GUDENG PRECISION INDUSTRIAL
PCT/EP2023/060203	(22) 01.03.2023	CO., LTD
(32) 23.06.2023	(54) Method and device for determining the	(72) Chia-Ho Chuang
27.02.2023	durability of a floor panel	Yu-Ruei Chen
19.04.2023	(73) CFL Holding Limited	Hsin-Min Hsueh
23.06.2023	(72) Thomas Luc Martine Baert	Ming-Chien Chiu
19.04.2023	Tom van Poyer	(74) dr. R.C. van Duijvenbode c.s.
(33) Netherlands	Sven Boon	(31) 63/416,016
Netherlands	(74) ir. H.Th. van den Heuvel c.s.	(32) 14.10.2022
Netherlands	(51) G01N 21/31	(33) United States of America
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(51) F24F 7/007	G01J 3/00	(11) 2033266
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(47) 05.09.2024	(11) 2034265	(54) EUV LIGHT GENERATION
(22) 08.12.2023	(47) 09.09.2024	APPARATUS, ELECTRONIC DEVICE
(54) MECHANICALLY-ASSISTED	(22) 03.03.2023	MANUFACTURING METHOD, AND
VENTILATION SYSTEM WITH DOUBLE-	(54) SYSTEMS AND METHODS FOR	INSPECTION METHOD
WALL CAVITY	SOIL CLASSIFICATION BASED ON	(73) GIGAPHOTON INC.
(73) CHINA ARCHITECTURE DESIGN &	HYPERSPECTRAL IMAGING	(72) Fumio Iwamoto
RESEARCH GROUP CO., LTD.	(73) FNV IP B.V.	Yutaka Shiraishi
(72) Zequn Zhang	(72) Neda Sepasian	(74) ir. H.A. Witmans c.s.
Bin Xu	Diego Carvalho	(31) 2021-184363
Zuhua Ren	Joseph Turner	(32) 11.11.2021
(74) ir. H.Th. van den Heuvel c.s.	(74) R.J. Burnaby Lautier	(33) Japan
(31) 202322299819.X	(51) G01Q 30/02	(51) G06F 3/01
(32) 25.08.2023	G01Q 30/20	G06F 3/04815
(33) China	(11) 2034222	(11) 2034220
(51) G01M 9/00	(47) 05.09.2024	(47) 05.09.2024
(11) 2034625	(22) 24.02.2023	(22) 24.02.2023
(47) 06.09.2024	(54) Scanning probe microscopy device	(54) Augmented reality rendering method
(22) 19.04.2023	and method of scanning a surface of a	(73) Theodoor Simon Lagendijk
(54) DYNAMIC STALL EVALUATION AND	material layer	(72) Theodoor Simon Lagendijk
PREDICTION METHOD FOR GURNEY	(73) DEMCON TSST B.V.	(74) dr. ir. G.J.C. Verdijck c.s.
FLAP WIND TURBINE AIRFOIL	(72) Dominic Post	(51) G06F 16/90
(73) Guangling College, Yangzhou University	Emiel Daniël Rutgers	G06N 3/045
(72) Hua Yang	Augustinus Josephus Helena Maria	G06N 3/096
Nailu Li	Rijnders	

G06N 3/084	(73) ZHEJIANG JIABEN ELECTRONICS CO., LTD.	(74) ir. A. Blokland c.s.
(11) 2033933	(72) Shenglong Ni	(51) H02G 3/08
(47) 09.09.2024	(74) ir. F.A. Geurts c.s.	H02B 1/52
(22) 10.01.2023	(31) 202210176373.9	E06B 7/28
(54) Error Sensitivity Modulation for Continual Learning	(32) 25.02.2022	(11) 1044554
(73) NavInfo Europe B.V.	(33) China	(47) 09.09.2024
(72) Bahram Zonooz	(51) H01L 29/06	(22) 28.02.2023
Fahad Sarfraz	H01L 31/036	(54) Behuizing voor stroom- en/of
Elahe Arani	H01L 27/088	andere nutsvoorzieningen voor een
(74) mr. ir. J. van Breda c.s.	H01L 31/112	verplaatsbare verblijfsruimte, ingericht
(31) 2033154	H01L 31/113	voor installatie in een kozijn in een
(32) 27.09.2022	H01L 31/0352	buitenwand
(33) Netherlands	H01L 29/10	(73) Rutger de Keijzer
(51) G06N 3/09	H01L 29/16	(72) Rutger de Keijzer
G06N 3/084	H01L 29/66	(74) ir. A.R. Aalbers
G06N 3/045	H01L 29/778	(51) H02K 41/03
G05D 1/02	H01L 31/028	B65G 54/02
(11) 2034236	(11) 2034511	F16C 29/00
(47) 05.09.2024	(47) 05.09.2024	H01L 21/677
(22) 28.02.2023	(22) 06.04.2023	(11) 1044553
(54) Method and System for Continual Learning in Artificial Neural Networks by Implicit-Explicit Regularization in the Function	(54) Adjustable Electrically Biased Suspended Graphene Field Effect Transistor	(47) 05.09.2024
(73) NavInfo Europe B.V.	(73) YANGZHOU POLYTECHNIC INSTITUTE	(22) 28.02.2023
(72) Bahram Zonooz	(72) Mingjun Tang	(54) Electromagnetic Linear Stage for cryogenic environment
Prashant Shivaram Bhat	Ruihong Yang	(73) JPE
Bharath Renjith	Dan Shan	Ir Hubertus Leonardus Mathias Marie
Elahe Arani	Fanfeng Shi	Janssen
(74) mr. ir. J. van Breda c.s.	Daoyuan Sun	(72) Ir Hubertus Leonardus Mathias Marie
(51) G09F 3/20	Yunqing Cao	Janssen
A47F 5/08	Xuesheng Chen	Ir Bartholomeus Catharina Thomas Bree van
(11) 2034212	Menglong Wang	(51) H02S 30/20
(47) 05.09.2024	(74) M. Schmid	B62J 19/00
(22) 23.02.2023	(31) 202210366203.7	(11) 1044556
(54) PEG HOOK SYSTEM AND LABEL THEREFOR	(32) 08.04.2022	(47) 09.09.2024
(73) Opticon Sensors Europe B.V.	(33) China	(22) 02.03.2023
(72) Cornelis Johannes Gerardus Stoop	(51) H01L 31/0352	(54) Zonnehoeves voor opladen elektrische fiets
Stijn Franciscus Julius Kroeze	H01L 31/0747	(73) Solar Sleeve
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NP3

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MANUFACTURING METHOD	(32) 25.03.2022	(22) 07.02.2021
THEREFOR	(33) Germany	(54) ELECTRONIC ATOMIZATION
(73) China Tobacco Yunnan Industrial Co., Ltd	(51) A24F 40/40	DEVICE, ATOMIZATION ASSEMBLY,
(72) QIN, Yunhua	(11) EP4069010	ATOMIZATION ELEMENT AND
SHANG, Shanzhai	(21) EP20817510.9	MANUFACTURING METHOD
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(73) Globeride, Inc.	A47B 96/06	A61B 5/00
(72) YAGI, Hiroshi	A47B 96/14	(11) EP3731700
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A45D 2/00	(73) Navona GmbH & Co. KG	(73) Sleep Number Corporation
F04B 43/12	(72) Most, Marco	(72) SAYADI, Omid
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(47) 11.09.2024	(54) KITCHEN APPLIANCE AND METHOD	(73) Zhejiang Shaoxing Supor Domestic
(22) 20.04.2022	FOR STEAM COOKING A FOOD	Electrical Appliance Co., Ltd.
(54) DEVICE CONVERTIBLE TO A SEAT OR	PRODUCT	(72) WANG, Lu
TO A HIGH SEAT	(73) BSH Hausgeräte GmbH	(31) 202022084415 U
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(87) CN2019106186	(47) 11.09.2024	(54) MULTIFORM BASKET FOR AIR FRYER
28.05.2020	(22) 26.04.2023	AND AIR FRYER HAVING MULTIPLE
(22) 17.09.2019	(54) SYSTEM FOR PRODUCING A	USE FORMS
(54) BABY BED	BEVERAGE	(73) Ningbo Careline Electric Appliance Co.,
(73) China Wonderland Nurserygoods Co.,	(73) FLO - Societa' Per Azioni	Ltd.
Ltd.	(72) ZERBINI, Tazio	(72) ZHANG, Yichi
(72) GUO, Zhengwen	(31) 202200009248	(31) 202121233377 U
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(54) AN ENHANCED AUTOMATED FOOD	SANDWICH DESIGN AND REDUCED	(21) EP22168712.2
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(73) DoorDash, Inc	PRODUCTION AND USE	(22) 19.04.2022
(72) SEKAR, Deepak Chandra	(73) WMF GmbH	(54) PORTABLE ELECTRIC GRILLING
KATHIRASEN, Kathirugan	(72) BOERNER, Cornelius	DEVICE
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BHAT, Sanath	SCHOBLOCH, Jochen	(72) RENNIES, Felix
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(87) JP2019046050	(22) 23.06.2021	(54) HOPPER FOR COFFEE GRINDER
04.06.2020	(54) CULINARY ARTICLE WITH AN ANTI-	MACHINE EQUIPPED WITH A LOWER
(22) 26.11.2019	SLIP OUTER COATING	CLOSURE DEVICE TO SAVE BEANS
(54) CARPET	(73) SEB S.A.	AND COFFEE GRINDER MACHINE
(73) Toray Industries, Inc.	(72) LE BONNEC, Marie	EQUIPPED WITH THIS HOPPER
(72) SAKAI, Kenichi	(31) 2006682	(73) La Marzocco S.r.l.
KAJIYAMA, Hiroshi	(32) 25.06.2020	(72) DIONISIO, Andrea

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(72) DE WIT, Bastiaan Johannes WIERSEMA, Willem VOORHORST, Fokke Roelof	(73) BSH Hausgeräte GmbH	(72) SCHULTHEIS, Bernd BLEISINGER, Björn DIETRICH, Andreas KAPPEL, Markus RUSSERT, Hubertus CRAMER, Martin WEINGÄRTNER, Thomas
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AND CATHETER	(72) POPOVICH, Milan Momcilo	(11) EP3272282
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(22) 27.05.2022	BRODBECK, Achim	A61B 5/026
(54) ELECTRONIC DEVICE AND METHOD OF ESTIMATING BIO-INFORMATION USING THE SAME	MÜLLER, Marc	(11) EP4129163
(73) Samsung Electronics Co., Ltd.		(21) EP21781584.4
(72) Moon, Hyun Seok	(51) A61B 5/00	(47) 11.09.2024
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(72) CHOI, Jin Woo	MEDICAL DEVICES, OR PLACING	A61B 5/1455
PARK, Sang Yun	MEDICAL DEVICES	A61B 5/07
LIM, Hye Rim	(73) Bard Access Systems, Inc.	A61B 5/00
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(73) Koninklijke Philips N.V.	(21) EP20804767.0	DEKEL, Ben Zion

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(47) 11.09.2024	(51) B21D 5/02	GENERATING ARTICLE, METHOD
(87) CN2021122034	G01B 11/24	FOR MANUFACTURING SUCH AN
07.04.2022	B21D 5/00	ARTICLE AND AN APPARATUS FOR
(22) 30.09.2021	G05B 19/18	MANUFACTURING A SUSCEPTOR OF
(54) METHOD FOR DISASSEMBLING AND SEPARATING A WASTE LITHIUM-ION BATTERY	(11) EP3991867	SUCH AN ARTICLE
(73) Hunan Jin Yuan New Materials Joint Stock Company Limited	(21) EP20831598.6	(73) Philip Morris Products, S.A.
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(54) SHAPED METAL CONTAINER	(32) 12.06.2019	(54) APPARATUS FOR GENERATING A
(73) Kaiser Aluminum Warrick, LLC	(33) China	THREE-DIMENSIONAL OBJECT
(72) DICK, Robert E.	(51) B22F 1/00	(73) Hewlett-Packard Development Company,
FEDUSA, Anthony J.	B22F 3/105	L.P.
MYERS, Gary L.	B22F 3/16	(72) PUIGARDEU ARAMENDIA, Sergio
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B22D 11/18	B22F 9/08	B23B 29/12
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(21) EP21752641.7	(11) EP3760342	B23B 27/14
(47) 11.09.2024	(21) EP19760856.5	(11) EP4286079
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(54) MEASURING SENSOR, SYSTEM,	(22) 01.03.2019	(54) TOOL SYSTEM AND METHOD OF
DETECTION METHOD AND CASTING	(54) COPPER ALLOY POWDER HAVING	MACHINING A WORKPIECE WITH THE
MACHINE	EXCELLENT LASER ABSORPTIVITY	TOOL SYSTEM
(73) Ergolines Lab S.r.l.	(73) Mitsubishi Materials Corporation	(73) CERATIZIT Austria Gesellschaft m.b.H.
(72) Strolego, Sabrina	(72) KATO, Jun	CERATIZIT Besigheim GmbH
De Monte, Stefano	ITO, Yuki	(72) SINGER-SCHNÖLLER, Alexander
Spagnul, Stefano	MATSUKAWA, Hiroyuki	TROST, Johannes
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(32) 28.08.2020	(32) 01.03.2018	MAIER, Jens
(33) Italy	(33) Japan	KOFFLER, Torsten
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(21) EP20829147.6	B22F 10/25	B23C 5/00
(47) 11.09.2024	B33Y 10/00	B23B 27/00
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(54) SYSTEM, APPARATUS, AND METHOD	B64C 1/40	(87) AT2016000099
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ALIGNMENT	F16B 7/04	(22) 14.12.2016
(73) Wagstaff, Inc.	A62C 35/10	(54) CUTTING-TOOL MAIN BODY
(72) BODEAU, Loren Keith	B64D 45/00	(73) Ceratizit Austria Gesellschaft M.b.H.
CORDILL, Craig Richard	F16B 21/02	(72) SIMMA, Hans Peter
THIELMAN, Brett Allan	F16L 3/02	BIERBAUMER, Robert
(31) 202016796418	F16L 3/06	WIBMER, Bernd
(32) 20.02.2020	H02G 3/32	RONACHER, Herbert
(33) United States of America	(11) EP3819207	VENTURINI, Remus
(51) B22D 11/115	(21) EP20205684.2	SCHLEINKOFER, Uwe
B22D 11/22	(47) 11.09.2024	(31) 38815 U
B22D 11/12	(22) 04.11.2020	(32) 22.12.2015
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B22D 11/20	DETECTION SYSTEM	(51) B23F 5/04
(11) EP3984666	(73) Kidde Technologies, Inc.	B23F 23/12
(21) EP20823673.7	(72) JACOB, Robin	B23Q 17/09
(47) 11.09.2024	KUPPUSAMY, Balasundar	B24B 1/00
(87) CN2020095358	(31) 201911044886	B24B 49/04
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(54) ELECTROMAGNETIC STIRRING	(51) B22F 10/31	G01B 7/28
DEVICE AND METHOD FOR	B33Y 30/00	G01B 11/24
SECONDARY COOLING ZONE	B29C 64/112	G05B 19/18
DURING SLAB CONTINUOUS	B29C 64/165	(11) EP4313460
CASTING	B29C 64/386	(21) EP22717088.3
(73) BAOSHAN IRON & STEEL CO., LTD.	B29C 64/245	(47) 11.09.2024
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ZHOU, Yueming	B33Y 50/02	06.10.2022
WU, Cunyou	(11) EP3200972	(22) 19.03.2022
HU, Chao	(21) EP14781163.2	(54) METHOD FOR GRINDING A
JIN, Xiaoli	(47) 11.09.2024	WORKPIECE WITH A TOOTHING OR A
ZHAO, Xianjiu	(87) EP2014071242	PROFILE
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(31) 102021108073	(47) 11.09.2024	Weyer, Paul
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(33) Germany	(54) TIG WELDING TORCH	B23K 31/02
(51) B23F 19/10	(73) Jinan Uniarc Welding Technology Limited	B29C 37/00
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(54) MULTI-TOOL CHAMFERING DEVICE	China	B23K 103/18
FOR TOOTHED WORKPIECES	(51) B23K 20/18	B23K 103/20
(73) The Gleason Works	B23P 15/04	B29C 39/10
(72) WALKER, Michael J.	B21D 53/78	B29C 43/18
HOLLANDER, Benjamin A.	B23K 20/02	B29C 48/15
CHAPIN, Peter E.	F01D 5/14	B29C 49/20
MUNDT, Eric G.	F04D 29/02	B29C 65/82
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B23F 19/00	(22) 30.09.2021	(54) JOINING METAL MEMBER AND
B23F 17/00	(54) METHOD FOR MANUFACTURING	JOINING BODY
B23Q 39/04	A TURBOMACHINE COMPRESSOR	(73) Resonac Corporation
(11) EP3959028	BLADE BY COMPACTING	(72) YAMAZAKI, Satoru
(21) EP20722228.2	(73) SAFRAN AIRCRAFT ENGINES	(51) B23K 26/70
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(87) EP2020060566	GIMEL, Alexandre	B23K 26/08
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(22) 15.04.2020	PEREIRA, Axel	B23K 26/38
(54) METHOD AND APPARATUS	RICHARD, Jean-François	(11) EP3965990
FOR PRODUCING TOOTHED	(31) 2010179	(21) EP20724125.8
WORKPIECES, IN PARTICULAR	(32) 06.10.2020	(47) 11.09.2024
SLIDING COLLARS, AND TOOL	(33) France	(87) EP2020062952
THEREFOR	(51) B23K 26/22	12.11.2020
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(32) 23.04.2019	B23K 101/32	(73) WSOptics technologies GmbH
(33) Germany	B23K 101/38	(72) SEPP, Florian
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B23B 51/04	(21) EP20198447.3	(31) 19173341
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B23C 5/28	(22) 25.09.2020	(33) European Patent Office (EPO)
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B23D 77/00	(73) TE Connectivity Germany GmbH	B23K 37/02
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(22) 28.08.2017	(32) 26.09.2019	PROCESSING MACHINE AND LASER
(54) CUTTING TOOL HAVING A COOLANT	(33) Germany	PROCESSING MACHINE HAVING A
CHAMBER WITH AN INTEGRALLY	(51) B23K 26/352	HOUSING
FORMED COOLANT DEFLECTION	B23K 26/36	(73) BLM S.p.A.
PORTION AND TOOL BODY	B32B 21/04	(72) GEMIGNANI, Roberto
(73) Iscar Ltd.	(11) EP4079446	CROSATO, Andrea
(72) KACHLER, Ilan	(21) EP21169236.3	RAFFAELLI, Davide
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(32) 07.09.2016	(22) 19.04.2021	RIVA, Giovanni
(33) United States of America	(54) METHOD FOR PRODUCING A	COLOMBO, Andrea
(51) B23K 9/29	DECORATIVE PANEL WITH IMPROVED	(31) 202100030638
B23K 9/167	STRUCTURE	(32) 03.12.2021
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(11) EP3738710	B25B 11/00	WITH SERVO-ELASTIC ACTUATOR
(21) EP20173918.2	B23Q 1/03	SYSTEM WITH COMPLIANCE
(47) 11.09.2024	(11) EP3760371	ELASTIC MEMBER AND WEIGHT
(22) 11.05.2020	(21) EP20180440.8	COMPENSATION ELASTIC MEMBER
(54) WELDING-TYPE POWER SOURCE	(47) 11.09.2024	(73) Branson Ultrasonics Corporation
FOR A QUICK SELECTION OF	(22) 17.06.2020	(72) LURIE, Samuel
CUSTOM PARAMETERS AND	(54) MACHINE WITH BLOCKING AND	GABRE, Thomas
FACTORY RESET PARAMETERS	RELEASING DEVICE OF PANELS TO	CALDWELL, Scott
(73) Illinois Tool Works, Inc.	BE WORKED AND METHOD OF USE	URBIN, Mark
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United States of America	B27C 5/10	B24B 45/00
(51) B23K 31/12	B25H 1/00	(11) EP3664963
B23K 11/25	(11) EP3702100	(21) EP18749354.9
H01M 50/531	(21) EP20154122.4	(47) 11.09.2024
G01N 27/20	(47) 11.09.2024	(87) EP2018070750
G01N 33/207	(22) 28.01.2020	14.02.2019
(11) EP4032655	(54) STOP DEVICE	(22) 31.07.2018
(21) EP20921672.0	(73) Mafell AG	(54) QUICK CLAMPING DEVICE FOR
(47) 11.09.2024	(72) Lunze, Stefan	A PORTABLE POWER TOOL, IN
(87) KR2020019247	(31) 102019104959	PARTICULAR AN ANGLE GRINDER,
02.09.2021	(32) 27.02.2019	HAVING IN PARTICULAR AT LEAST
(22) 29.12.2020	(33) Germany	ONE OUTPUT SHAFT THAT IS
(54) WELDING FAILURE INSPECTION	(51) B23Q 11/00	DRIVABLE IN ROTATION
METHOD	G01B 11/10	(73) Robert Bosch GmbH
(73) LG ENERGY SOLUTION, LTD.	G01B 11/24	(72) SINZIG, Bruno
(72) LEE, Jung Hoon	G01B 21/04	ZURBRUEGG, Andreas
JUNG, Su Taek	B23Q 17/20	SCHULLER, Marcus
KIM, Seok Jin	(11) EP4196317	LUESCHER, Bruno
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(51) B23K 35/26	(54) METHOD FOR MEASURING ON A	(21) EP22171603.8
H01K 1/20	PART AND APPARATUS SUCH AS A	(47) 11.09.2024
B23K 35/30	DEVICE FOR A MACHINING TOOL	(22) 04.05.2022
B22F 1/00	(73) KIF Parechoc SA	(54) POLISHING PAD, METHOD FOR
H01L 23/00	(72) BERGAMO, Anthony	MANUFACTURING THE SAME, AND
B23K 1/20	JACOT, Philippe	METHOD FOR MANUFACTURING
B23K 35/02	MONBARON, Jean-Marc	SEMICONDUCTOR DEVICE USING
B22F 7/06	MÜLLER, Arnaud	THE SAME
B23K 1/00	MÜLLER, Damien	(73) SK enpulse Co., Ltd.
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(54) METALLURGICAL COMPOSITIONS	B23K 20/10	B24B 49/10
WITH THERMALLY STABLE	B23K 26/21	B24B 49/12
MICROSTRUCTURES FOR ASSEMBLY	B23K 26/70	B24B 49/14
IN ELECTRONIC PACKAGING	B23K 31/02	B24B 49/16
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THOMANN, Stefan	B24B 23/02	(51) B25J 5/00
BÖHM, Rüdiger	B24B 7/24	B65G 1/137
HÖHN, Christian	B24B 55/02	(11) EP3398729
HENKEL, Marcus	B23Q 11/10	(21) EP18169685.7
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(33) Germany	(11) EP3877115	(73) Robert Bosch GmbH
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B25B 1/18	(47) 11.09.2024	(31) 102017207555
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(47) 11.09.2024	(73) Glas-Weld Systems, Inc.	(11) EP3530412
(87) IB2022052026	(72) SCHEFFLER, Dominik	(21) EP19167087.6
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(72) PORTA, Carlo	(32) 06.11.2018	(72) MILLER, John Eric
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(47) 11.09.2024	(22) 23.09.2019	B65B 7/28
(22) 13.06.2023	(54) METHOD AND POWER TOOL INCLUDING INPUT CONTROL DEVICE ON TOP PORTION OF HOUSING	B65B 43/46
(54) CLAMPING DEVICE	(73) Milwaukee Electric Tool Corporation	B65B 59/00
(73) Ludwig Ehrhardt GmbH	(72) LARSEN, Nathan T.	B67C 7/00
(72) LOTZ, Andreas	(31) 201862735416 P	(11) EP4051458
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B25B 23/142	(47) 11.09.2024	(54) MODULAR APPARATUS AND METHOD FOR FILLING AND CLOSING ARTICLES, PLANT WITH AT LEAST ONE MODULAR APPARATUS
(11) EP4088865	(22) 02.02.2021	(73) Ronchi Mario S.p.A.
(21) EP21173147.6	(54) OPERATING MEDIUM STORAGE DEVICE WITH ENERGY TRANSFER DEVICE FOR AT LEAST ONE DRAWER	(72) RONCHI, Cesare
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(73) Matatakitoyo Tool Co., Ltd.	(51) B25J 5/00	201900020034
(72) WU, YI-MIN	B25J 19/00	(32) 30.10.2019
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(54) MANUAL MACHINE TOOL	(73) Kawasaki Jukogyo Kabushiki Kaisha	
(73) Hilti Aktiengesellschaft	(72) KAMON Masayuki	
(72) FORSTNER, Markus		
BRAML, Georg		

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F16H 1/28	(51) B25J 9/16	B65H 5/08
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(73) Samsung Electronics Co., Ltd.	MANUFACTURING	(54) SHEET CONVEYING DEVICE AND
(72) LEE, Minhee	(73) Magna International Inc.	SHEET CONVEYING METHOD
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KANG, Sanghyun	PEROVSKI, Dusko	(72) HIBINO, Satoru
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(87) IB2018055100	DRUMM, Stefan	(72) LI, Hongwei
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(54) CONTROLLER AND CONTROL METHOD FOR A MOTORCYCLE	(33) Germany	SHI, Xuejiao
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B60K 6/387	WANG, Hongshuai	(47) 11.09.2024
B60W 20/10	(31) 202110280110	(22) 28.03.2023
B60W 20/13	(32) 16.03.2021	(54) METHOD COMPRISING THE
B60W 20/19	(33) China	DETECTION OF AN ABNORMAL
B60W 50/08	(51) B60W 30/18	OPERATIONAL STATE OF AN
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(47) 11.09.2024	(54) CONTROL DEVICE FOR VEHICLE AND	(32) 14.04.2022
(87) JP2018008782	VEHICLE CONTROL SYSTEM	(33) United States of America
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(72) MATSUDA, Yoshimoto	(31) 2021201106	(21) EP21746010.4
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B60W 10/06	B60W 60/00	(22) 16.07.2021
B60W 10/08	B60W 30/085	(54) METHOD AND SYSTEM FOR
B60W 10/11	B60W 30/16	PREDICTING THE FUNCTIONAL
B60W 50/00	B60W 30/12	QUALITY OF A DRIVER ASSISTANCE
(11) EP3589519	(11) EP4186768	FUNCTION
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(54) METHOD FOR CALCULATING A	SYSTEM	(33) Germany
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(54) METHOD, COMPUTER SYSTEM	(21) EP17883154.1	F16D 65/092
AND NON-TRANSITORY COMPUTER	(47) 11.09.2024	(11) EP3475141
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(22) 24.11.2021	FOR A MOTOR VEHICLE	(32) 24.11.2020
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SYSTEM WITH MOBILE MEASURING	thyssenkrupp AG	(51) B62D 25/08
DEVICE FOR VEHICLES,	(72) HUBER, Sebastian	B62D 65/02
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E01B 35/00	B62D 5/04	(54) METHOD FOR MOUNTING A FRONT
B61K 9/08	(11) EP4183663	STRUCTURAL ELEMENT OF A BODY
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(22) 19.07.2021	VAN DEN BEUCKEN, Gerardus	(73) Lupaan GmbH
(54) FEEDBACK ACTUATOR FOR A	Theodorus Aldegonda	(72) EBERLBERGER, Lukas
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B32B 15/14	G01C 21/20	HANDLE
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(11) EP3771630	REDUCING VESSEL FUEL	PANELS
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B63B 17/02	(54) DIVING MASK, WITH OPTICAL	(73) Airbus Operations Limited
B66D 1/00	DISPLAY SYSTEM	(72) GAITONDE, John Martin
F16G 11/12	(73) Microled	HEAYSMAN, Chris
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E02B 8/02	CONTROLLING TRIM POSITION OF	(51) B64C 9/22
E02B 15/06	MARINE DRIVES ON A MULTI-HULL	B64C 3/50
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(22) 14.06.2021	(47) 11.09.2024	(73) Goodrich Lighting Systems GmbH & Co. KG
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(73) SAFRAN AIRCRAFT ENGINES	DOUILLARD, Stéphane, Albert, André	(21) EP21714094.6
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JABLONSKI, Laurent	B64U 10/13	(73) ZIM Aircraft Seating GmbH
(31) 2102546	B64U 50/12	(72) SZYDELKO, Lukasz
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(72) YOSHIDA, Shohei	CONTAINERS	(31) 102017118357

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(73) KRONES AG	(72) LANZI, Mauro	CATALINI, Andrea
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(METH)ACRYLIC ACID ESTER POLYMER, VINYL-ETHER-GROUP- CONTAINING (METH)ACRYLIC ACID ESTER POLYMER, AND POLYMER COMPOSITION	C08K 5/5425 C08G 18/67 C08K 9/06 C09D 175/16 G02B 6/02	(11) EP4214256 (21) EP21795060.9 (47) 11.09.2024 (87) US2021050835 24.03.2022
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(54) EPOXY RESIN COMPOSITION,	ORGANOPOLYSILOXANES WITH	C23C 18/04
MOLDING MATERIAL FOR FIBER-	UNSATURATED GROUPS	C23C 18/12
REINFORCED COMPOSITE	(73) Wacker Chemie AG	C23C 18/14
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COMPOSITE MATERIAL	BINDL, Johann	C08F 265/06
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(73) P2 Science, Inc.	B32B 27/34	C08J 9/232
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B32B 5/18	(72) SCAVELLO, Francesco	C08L 67/07
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(72) YABUGUCHI, Hiroki	(11) EP3889217	(72) XU, Yuanyuan
MIYASHITA, Hiromi	(21) EP19888955.2	(51) C08L 83/07
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(54) POLYDIORGANOSILOXANE	(54) FAINTLY-ABSORPTIVE COMPOSITE	C08F 220/14
COMPOSITIONS AND METHODS FOR	COATINGS THAT MIMIC COLORED	C08F 220/18
USE THEREOF IN FORMING WOOD	GLASS	C08F 220/06
PLASTIC COMPOSITES	(73) Southwall Technologies Inc.	C08F 2/26
(73) Dow Silicones Corporation	(72) SINGH, Alvin	(11) EP4281508
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(73) Evonik Operations GmbH	BED REACTOR	(72) NOUSIAINEN, Jaakko
(72) XU, Liang	(73) TOTALENERGIES ONETECH	RISSANEN, Arto
SIRAK, Sofia	(72) VERYASOV, Gleb	GUTIERREZ, Andrea
ZHUK, Iryna	NESTERENKO, Nikolai	LINDBERG, Teemu
MEISTER, Claudia	VERMEIREN, Walter	LAUMOLA, Heli
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MANYÉ ALMERO, Josep	(73) Robert Bosch GmbH	Steel, Ltd.)
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(72) NUJO CARRASCOZA, Joao Fernando	G03F 7/038	(72) SUZUKI, Hiroyuki
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(73) Oki Electric Industry Co., Ltd.	(22) 26.07.2021	PLANT, MANUFACTURING PLANT AND
(72) SHIMADA, Takenori	(54) SIGNALING BETWEEN MASTER AND	METHOD
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(72) HEO, Jinnyoung	H05K 1/14	Mayer, Hermann Georg
KIM, Kyu Young	G06F 13/42	(51) G06F 3/033
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YI, Liqiong	(21) EP21205877.0	BJORKMAN, Donald M.
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WOO, Won Myung	Johannes	(51) H01H 71/46
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(33) China	(22) 09.10.2020	STRUCTURE
(51) H01H 85/38	(54) AMPLIFIER AMPLITUDE CONTROL	(73) SunEdison Semiconductor Limited
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Leitner, Johannes	(47) 11.09.2024	H01L 21/687
Adaktylos, Theodor	(22) 15.12.2022	(11) EP3738142
Eder-Kapl, Stefan	(54) METHOD OF ACTIVATING AN	(21) EP19738454.8
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ALL SOLID SECONDARY BATTERY	URDAMPILLETA GONZALEZ, Idoia	CHOY, Sang Hoon
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H01M 4/02	(51) H01M 4/134	BRIDEL, Jean-Sébastien
H01M 4/134	H01M 4/133	DELPUECH, Nathalie
H01M 4/1395	H01M 4/36	LESTRIEZ, Bernard
H01M 4/36	H01M 4/38	MOREAU, Philippe
H01M 4/38	H01M 4/587	DUPRE, Nicolas
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(22) 22.04.2021	(54) NEGATIVE ELECTRODE FOR	(21) EP20722974.1
(54) NEGATIVE ELECTRODE FOR LITHIUM	RECHARGEABLE LITHIUM BATTERY	(47) 11.09.2024
SECONDARY BATTERY HAVING	AND RECHARGEABLE LITHIUM	(87) US2020028297
CURRENT COLLECTOR OXIDIZED	BATTERY INCLUDING SAME	22.10.2020
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(73) LG Energy Solution, Ltd.	BAE, Juhye	HAVING A DOPED LITHIUM ANODE,
(72) LEE, Jung Pil	LEE, Junhong	AND METHODS OF USE THEREOF
HAN, Gi Beom	JEONG, Min-young	(73) Board of Trustees of Northern Illinois
LEE, Dong Chan	(31) 20210067755	University
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(11) EP3343680	(72) OH, Young Seok	(72) ACCOGLI, Alessandra
(21) EP16838883.3	KIM, Kyoung Ju	SALERNO, Matteo
(47) 11.09.2024	AHN, Woong Jeon	PANZERI, Gabriele
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(22) 14.06.2016	(33) Korea (Republic)	MAGAGNIN, Luca
(54) GAS DIFFUSION ELECTRODE	(51) H01M 8/04492	(31) 202000011263
(73) Toray Industries, Inc.	H01M 8/04828	(32) 15.05.2020
(72) HASHIMOTO, Masaru	(11) EP4207402	(33) Italy
WAKATABE, Michio	(21) EP22198422.2	(51) H01M 8/18
TANIMURA, Yasuaki	(47) 11.09.2024	H01M 8/04186
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(32) 27.08.2015	(54) SYSTEM AND METHOD FOR CONTROLLING AND MONITORING A FUEL CELL STACK USING CATHODE EXHAUST HUMIDITY	H01M 8/10
(33) Japan	(73) Cummins, Inc.	H01M 8/1023
(51) H01M 6/52	Hydrogenics Corporation	H01M 8/1039
C22B 13/00	(72) Ancimer, Richard J.	(11) EP3284130
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C22B 1/00	Ranieri, Salvatore	(47) 11.09.2024
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(54) METHOD FOR RECYCLING USED LITHIUM BATTERIES AND BATTERY PROCESSING PLANT	H01M 8/1286	(73) Lockheed Martin Energy, LLC
(73) Duesenfeld GmbH	H01M 8/2432	(72) REECE, Steven Y.
(72) HANISCH, Christian	H01M 8/2455	(31) 201562147034 P
WESTPHAL, Bastian	H01M 8/2483	(32) 14.04.2015
HASELRIEDER, Wolfgang	C25B 1/46	(33) United States of America
SCHOENITZ, Martin	C25B 15/02	(51) H01M 10/052
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(51) H01M 8/0254	H01M 8/1009	H01M 50/431
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(54) FUNCTIONAL SEPARATOR HAVING CATALYTIC SITES INTRODUCED THEREINTO, MANUFACTURING METHOD THEREFOR, AND LITHIUM SECONDARY BATTERY COMPRISING SAME	(11) EP3933998 (21) EP20215529.7 (47) 11.09.2024 (22) 18.12.2020 (54) NON-AQUEOUS ELECTROLYTE FOR LITHIUM-ION BATTERY AND LITHIUM- ION BATTERY USING THE SAME	(11) EP3796456 (21) EP19803229.4 (47) 11.09.2024 (87) JP2019019174 21.11.2019
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(32) 24.04.2020 03.05.2019	(51) H01M 10/0567 H01M 10/0525 H01M 10/42 H01M 10/0565 H01M 4/131 H01M 4/136 H01M 4/505 H01M 4/525 H01M 4/58	(31) 2019061688 2018095782 (32) 27.03.2019 17.05.2018 (33) Japan Japan
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(73) NGK Insulators, Ltd. (72) OTSUKA, Haruo FUJITA, Yuki KOBAYASHI, Nobuyuki	(73) LG Energy Solution, Ltd. (72) AN, Yu Ha KIM, Hyun Seung OH, Jeong Woo LEE, Chul Haeng (31) 20200140126 (32) 27.10.2020 (33) Korea (Republic)	(73) AVL List GmbH (72) DEIML, Mathias FRIZBERG, Günther GSCHWEITL, Kurt DHINGRA, Vipul (31) 503512019 (32) 17.04.2019 (33) Austria
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G01S 7/40	H01R 13/453	(73) Qingdao Wenji Medical Technology Co.,
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(73) Globe (Jiangsu) Co., Ltd.	FUKUDA, Shinichi	(72) BOSSECKER, Maximilian
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(73) Eaton Intelligent Power Limited	(72) LIU, Jian	ZHU, Ziqiang
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DEVICE AND ELECTRIC POWER	JIMICHI, Takushi	ELECTRICAL ENERGY TO A VEHICLE
STEERING DEVICE	KAJIYAMA, Takuya	IMPLEMENT
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COMPENSATION FOR COMMON-	(33) United States of America	INSURE PROPER COUNTING BY A
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(72) MOZAFFARI, Mohammad WANG, Yi-Pin Eric AFSHANG, Mehrnaz EVERAERE, Dominique	(72) LIN, Wanchen CHENG, Yuhsin CHIN, Hengli TSAl, Hsinhsi	(73) Microsoft Technology Licensing, LLC (72) MURDOCH, Brandon PATEL, Ankur BUCHNER, Daniel James BJONES, Ronald John Kamiel Eurphrasia
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(54) DYNAMICALLY CONVEY INFORMATION OF DEMODULATION REFERENCE SIGNAL AND PHASE NOISE COMPENSATION REFERENCE SIGNAL	(54) SYSTEMS AND METHODS FOR SLOT OFFSET INFORMATION MANAGEMENT	(54) DEVICE USING SECURE STORAGE AND RETRIEVAL OF DATA
(73) QUALCOMM Incorporated	(73) ZTE Corporation	(73) Visa International Service Association
(72) ISLAM, Muhammad Nazmul LUO, Tao CEZANNE, Juergen MUKKAVILLI, Krishna Kiran SUBRAMANIAN, Sundar Li, Junyi	(72) MA, Xiaoying CHEN, Mengzhu XU, Jun WU, Hao	(72) WHITE, David (31) 201514967066 (32) 11.12.2015 (33) United States of America
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(51) H04L 5/00 H04W 52/02 (11) EP4088409 (21) EP20830458.4 (47) 11.09.2024 (87) US2020063803 15.07.2021 (22) 08.12.2020	(73) LG Electronics Inc. (72) KIM, Dongkyu KO, Hyunsoo NOH, Kwangseek LEE, Sangrim LEE, Hojae	(73) Ivnosys Soluciones, S.L.U. (72) RUIZ SIERRA, Sergio CASTELLÓ RODRIGUEZ, Jaime
(54) SYSTEM AND METHOD FOR POWER MANAGEMENT BASED ON SUBFRAME CONTENT	(31) 201562208796 P (32) 23.08.2015 (33) United States of America	(51) H04L 9/40 (11) EP3905624 (21) EP19903904.1 (47) 11.09.2024 (87) CN2019093331 02.07.2020 (22) 27.06.2019
(73) Qualcomm Incorporated	(51) H04L 9/00 H04L 9/32 G06F 21/64	(54) BOTNET DOMAIN NAME FAMILY DETECTING METHOD, DEVICE, AND STORAGE MEDIUM
(72) LANDIS, Shay DAS, Soumya YUNUSOV, David PARK, Hee Jun GEEKIE, James Francis BEN-ARI, Moshe	(11) EP3764266 (21) EP19185983.4 (47) 11.09.2024 (22) 12.07.2019	(73) Forenova Technologies B.V (72) YAN, Fan ZHAO, Zhenyang GU, Liang
(31) 202016737464 (32) 08.01.2020 (33) United States of America	(54) METHOD AND DEVICE FOR TRADING ON AN ELECTRONIC TRADING PLATFORM	(31) 201811584694 (32) 24.12.2018 (33) China
(51) H04L 5/00 H04W 72/04 H04B 7/26 H04L 1/1829 H04W 72/23	(73) Robert Bosch GmbH (72) Scharmann, Nik Winzer, Fredrik Kramer, Denis	(51) H04L 9/40 (11) EP4197162 (21) EP20774954.0 (47) 11.09.2024 (87) EP2020075922 24.03.2022 (22) 17.09.2020
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(54) SYNCHRONIZATION OF SENSITIVE INFORMATION BETWEEN MULTIPLE NETWORK NODES	United States of America United States of America	(54) NETWORK INTERACTION METHOD, ELECTRONIC DEVICE, CLIENT, AND SERVER
(73) Huawei Technologies Co. Ltd.	(51) H04L 9/40	(73) Alibaba Singapore Holding Private Limited
(72) LI, Yong	G06F 21/55	(72) LIU, Xiaoming
(51) H04L 9/40	(11) EP2529304	(31) 201711128920
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(87) EP2022053400	04.08.2011	H04W 12/06
18.08.2022	(22) 26.01.2011	H04W 12/08
(22) 11.02.2022	(54) SYSTEM AND METHOD FOR NETWORK SECURITY INCLUDING DETECTION OF MAN-IN-THE-BROWSER ATTACKS	H04W 12/033
(54) PROTECTING A DEVICE AGAINST A CYBER INCIDENT	(73) EMC Corporation	(11) EP4203392
(73) Siemens Aktiengesellschaft	(72) WITTENSTEIN, Andreas	(21) EP22150290.9
(72) CASELLI, Marco	EYNON, Mike	(47) 11.09.2024
HILBIG, Tobias	LLOYD, James	(22) 05.01.2022
(31) 21156824	MATHER, Laura	(54) AUTHENTICATION SUPPORT FOR AN ELECTRONIC DEVICE TO CONNECT TO A TELECOMMUNICATIONS NETWORK
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G06F 21/62	H04L 9/14	Manganahalli Jayaprakash, Sandesh
G16H 10/60	H04W 12/037	(31) 202163266036 P
G16H 40/67	H04W 80/02	(32) 27.12.2021
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(21) EP19951256.7	H04W 28/06	(51) H04L 12/18
(47) 11.09.2024	H04W 12/106	H04L 45/16
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(54) METHODS AND DEVICES FOR GRANTING TEMPORARY REMOTE ACCESS VIA BIOMETRIC DATA	(21) EP19814827.2	H04L 12/46
(73) Telefonaktiebolaget LM Ericsson (publ)	(47) 11.09.2024	(11) EP3965368
(72) SCHOLZ, Heike	(87) KR2019006264	(21) EP20209496.7
DITTSCHAR, Armin	12.12.2019	(47) 11.09.2024
TALMAN, Liisa	(22) 24.05.2019	(22) 24.11.2020
(51) H04L 9/40	(54) METHOD AND APPARATUS FOR ACCELERATING CIPHERING AND DECIPHERING IN WIRELESS COMMUNICATION SYSTEM	(54) REPLICATION MODE SELECTION FOR MULTICAST IN EVPN
G06F 21/45	(73) Samsung Electronics Co., Ltd.	(73) Juniper Networks, Inc.
G06F 21/42	(72) KIM, Donggun	(72) N, Vinod Kumar
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(54) ACCOUNT ACCESS RECOVERY SYSTEM, METHOD AND APPARATUS	(21) EP18163616.8	(33) United States of America
(73) Apple Inc.	(47) 11.09.2024	(51) H04L 12/18
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FRIEDMAN, Eric Daniel	(73) Deutsche Telekom AG	H04W 74/02
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GAUTIER, Patrice O.	PURKOP, Thomas	H04W 76/12
GATES, John Patrick	MOHANDAS, Rohith	H04W 76/28
SANTHANAGOPAL, Ramarathnam	(51) H04L 9/40	(11) EP3854170
VAIDYANATHASWAMI, Prabhakaran	H04L 65/40	(21) EP19783186.0
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(11) EP4128671	(47) 11.09.2024	H04L 12/18
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(22) 28.04.2021	RECEPTION METHOD, AND	(47) 11.09.2024
(54) METHOD FOR OPERATING A	APPARATUS	(22) 16.09.2022
COMMUNICATION SYSTEM FOR	(73) Huawei Technologies Co., Ltd.	(54) METHOD AND CONTROL
TRANSFERRING TIME-CRITICAL	(72) SUN, Jingyuan	PROGRAM FOR THE AUTOMATED
DATA, SWITCH AND COMMUNICATION	LI, Qiang	CONFIGURATION OF A
SYSTEM	ZHOU, Yongxing	COMMUNICATION NETWORK
(73) Siemens Aktiengesellschaft	MAZZARESE, David Jean-Marie	COMPRISING SEVERAL VLANS
(72) NEUMANN, Markus	CHENG, Yan	(73) Siemens Aktiengesellschaft
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H03H 17/06	H04L 25/03	(51) H04L 41/147
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(54) METHOD FOR PROCESSING IN A	(11) EP4248604	(54) METHOD AND SYSTEM FOR
WIRELESS TELECOMMUNICATION	(21) EP20855832.0	PREDICTING NETWORK
RECEIVER RECEIVING A DIGITALLY	(47) 11.09.2024	THROUGHPUT FOR A USER
MODULATED SINGLE-CARRIER	(87) RU2020000664	TERMINAL FOR PREDETERMINED
SIGNAL, ASSOCIATED WIRELESS	16.06.2022	GEO-COORDINATES AND A
TELECOMMUNICATION RECEIVER	(22) 07.12.2020	PREDETERMINED TIME
AND COMPUTER PROGRAM	(54) METHOD FOR IN-PHASE AND	(73) Deutsche Telekom AG
(73) Commissariat à l'énergie atomique et aux	QUADRATURE IMBALANCE	(72) SCHNEIDER, Michael
énergies alternatives	ESTIMATION AND COMMUNICATION	MOUSSELY-SERGIEH, Hatem
(72) CASSIAU, Nicolas	APPARATUS	VILLA ARENAS, Luis Felipe
LAUGEOIS, Marc	(73) Huawei Technologies Co. Ltd.	(51) H04L 41/28
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(32) 18.01.2022	LARIONOV, Alexander Borisovich	H04L 9/40
(33) France	SHEVCHENKO, Igor Vsevolodovich	H04L 41/042
(51) H04L 27/26	KUKLEV, Konstantin Igorevich	(11) EP4094405
(11) EP3820103	MESHCHERYAKOV, Alexey	(21) EP21706016.9
(21) EP19306433.4	Vyacheslavovich	(47) 11.09.2024
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(73) Mitsubishi Electric Corporation	H04L 41/5051	ADMINISTRATION OF A DEVICE BY AN
(72) BOUTTIER, Arnaud	H04L 41/50	ADMINISTRATION SERVER
(51) H04L 27/26	H04L 67/00	(73) ORANGE
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(54) TRANSMISSION METHOD AND FIRST	(22) 29.01.2021	H04L 41/0813
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LTD.	SERVICES	(21) EP21745961.9
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VALTONEN, Markku	(21) EP19198798.1	(72) JOKELA, Harri
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NEHERE, Akash	(54) METHOD AND SYSTEM FOR APPLICATION AWARE CONGESTION MANAGEMENT	(33) Finland
BIDKAR, Prasad	(73) Sandvine Corporation	(51) H04L 65/1069
PATHEKAR, Pratibha	(72) SRIDHAR, Kamakshi	H04L 65/80
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02.01.2020	(33) United States of America	(54) METHOD FOR MANAGING A PLURALITY OF MEDIA STREAMS, AND ASSOCIATED DEVICE
(22) 26.06.2019	United States of America	(73) ORANGE
(54) AUTOMATED NETWORK MONITORING AND CONTROL	(51) H04L 47/24	(72) BOUVET, Bertrand
(73) Elisa Oyj	H04L 67/61	PROUVOST, Sébastien
(72) KARIKALLIO, Henri	H04L 47/2416	(31) 1852766
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(33) Finland	(21) EP20846611.0	(51) H04L 65/80
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(21) EP21175190.4	(54) DATA TRANSMISSION METHOD AND APPARATUS	H04N 21/482
(47) 11.09.2024	(73) Huawei Technologies Co., Ltd.	H04N 21/845
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(54) BITMASK ROUTE TARGET IN TARGETED DISTRIBUTION OF INFORMATION USING A ROUTING PROTOCOL	ZOU, Mujie	H04N 21/462
(73) Juniper Networks, Inc.	YANG, Yumeng	H04N 21/643
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(54) APPARATUS FOR NETWORK CONGESTION CONTROL BASED ON TRANSMISSION RATE GRADIENTS	(72) ALMS, Henrik	(31) 201562272438 P
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	(11) EP3745670	ADLER, Mitchell D.

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(54) METHOD AND DEVICE FOR	H04L 67/52	(47) 11.09.2024
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(72) DING, Jingwen	(21) EP20718506.7	(73) Panasonic Intellectual Property
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(21) EP20708852.7	BROWSING APPLICATION	YAMAMOTO, Masaya
(47) 11.09.2024	(73) Apple Inc.	OGAWA, Tomoki
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(54) SYSTEM FOR INCREASING	BALSAMO, Tito Lloyd	(32) 09.03.2018
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IN REMOTE NETWORK DEVICES	PARK, Dennis S.	(33) United States of America
(73) ARRIS Enterprises LLC	DAVYDOV, Anton M.	United States of America
(72) ULM, John	CHRISTIE, Benjamin	(51) H04L 67/51
(31) 201916292133	GAUSSOIN, Justin	H04L 67/56
(32) 04.03.2019	CARPENTER, William D.	H04W 12/084
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CARLOMAGNO, Albert Daniel	REINHARDT, Andrew Michael	A61B 5/0275
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H01M 50/204	GRIPPING TOOL THEREFOR	NAKAZAWA, Shinya
H01M 50/536	(73) Dow Global Technologies LLC	(74) dr. R.C. van Duijvenbode c.s.
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(73) Shionogi & Co., Ltd	USES THEREOF	ANDER, Mats
(72) TAODA, Yoshiyuki	(73) MedImmune Limited	BJORKMAN, Tomas
UNOH, Yuto	(72) KOZAKOWSKA, Katarzyna, Anna	(74) dr. R.C. van Duijvenbode c.s.
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C08F 4/659	A61K 31/405	A61K 39/00
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LUAN, Yen-Tung	(73) Utilization of Carbon Dioxide Institute	CHAN, Kwan Chee
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LYSINE USING SAME	ENGLAND, George	(72) MEULEMAN, Wouter
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AYYASAMY, Ananthan	(11) EP3958499	PETRE, George
(74) ir. W.J.J.M. Kempes	(21) EP21191829.7	WALL, Larry Marvin
(47) 03.07.2024	(22) 18.08.2021	CEDOLA, Kent D.
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(73) Microsoft Technology Licensing, LLC	(73) InterDigital VC Holdings, Inc.	Verily Life Sciences LLC
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VB1

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A24D 3/06	C11D 3/00
(00) 06/23	C11D 3/43
08.02.2023	C11D 11/00
(11) EP3159388	C11D 17/00
(51) C09J 123/12	(00) 47/22
C08L 23/14	23.11.2022
C08L 23/08	(11) EP4079183
C08L 51/06	(51) A45C 1/02
B32B 27/32	A45C 1/06
B32B 5/02	A45C 13/18
B32B 5/26	
B32B 7/12	
B32B 27/12	
C08L 23/06	
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B41J 11/00	
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MED**Overige mededelingen.
Other communications.**

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(51) C07D 489/00
C07D 489/08
A61K 9/00
A61K 31/485

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(51) A61L 2/16
A61L 101/32
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A01N 35/02
C02F 1/50
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A23K 20/105
A23K 20/158

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A23L 33/115
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B23Q 11/00

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A01B 39/18

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A61M 11/04
A61M 15/06
G05B 19/042

VRV

Verval of nietigverklaring. Lapse or annulment.

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VRB

**Correcties op eerdere publicaties.
Corrections on earlier publications.**

CO

Wijzigingen in het Nederlands Octrooiregister. Changes in the Netherlands Patent Register.

(71) TotalEnergies OneTech	(00) 05.09.2024	(00) 05.09.2024
(73) TotalEnergies OneTech	(51) B01J 8/24	(51) G01V 1/28
(11) EP2563874	B05B 7/00	(00) Change of owner(s) name
(00) 05.09.2024	(00) Change of owner(s) name	(71) PALAU PHARMA, S.L.U.
(51) C09K 8/58	(71) TotalEnergies OneTech	(73) PALAU PHARMA, S.L.U.
E21B 47/10	Commissariat à l'énergie atomique et aux	(11) EP2235012
(00) Assignment	énergies alternatives	(00) 04.09.2024
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(51) A61B 3/032	(51) C25B 1/00	(11) EP3481509
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H04L 12/751	(71) Ecologisch Water Beheer B.V.	Commissariat à l'Énergie Atomique et
(00) Assignment	(73) Ecologisch Water Beheer B.V.	aux Énergies Alternatives
(71) ALSTOM HOLDINGS	(11) 1042080	Avril
(73) ALSTOM HOLDINGS	(00) 04.09.2024	ThyssenKrupp Industrial Solutions AG
(11) 2016321	(51) E03F 5/04	TotalEnergies OneTech
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(11) EP2152789	(71) Ecologisch Water Beheer B.V.	C10K 3/06
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(51) C02F 1/38	ThyssenKrupp Industrial Solutions AG	(51) G01V 1/30
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(51) B01J 8/00	Commissariat à l'Énergie Atomique et	G01V 99/00
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(51) C08K 5/00	Wilhelmus Matheus Maria van Rijsingen	(11) 1043125
C08K 5/25	Knauf B.V.	(00) 05.09.2024
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C23C 16/509	(51) G06F 17/50	Knauf B.V.
H01J 37/32	(00) Change of owner(s) name	(11) 1043126
H01L 31/18	(71) TotalEnergies SE	(00) 05.09.2024
(00) Change of owner(s) name	(73) TotalEnergies OneTech	(51) E04C 2/04
(71) TotalEnergies SE	(11) EP3004940	E04F 13/04
(73) TotalEnergies OneTech	(00) 05.09.2024	E04F 13/076
(11) EP3083451	(51) G01V 1/30	(00) Assignment
(00) 05.09.2024	(00) Change of owner(s) name	(71) TotalEnergies OneTech
(51) B65D 88/78	(71) TotalEnergies OneTech	(73) TotalEnergies OneTech
E21B 37/06	(73) TotalEnergies OneTech	(11) EP2217948
(00) Change of owner(s) name	(11) EP2646650	(00) 05.09.2024
(71) TotalEnergies OneTech	(00) 05.09.2024	(51) G01V 1/30
(73) TotalEnergies OneTech	(51) E21B 49/00	(00) Assignment
(11) EP3083451	E21B 49/08	(71) TotalEnergies SE
(00) 05.09.2024	E21B 49/10	(73) TotalEnergies OneTech
(51) B65D 88/78	(00) Assignment	(11) EP2217948
E21B 37/06	(71) TotalEnergies SE	(00) 05.09.2024
(00) Assignment	(73) TotalEnergies OneTech	(51) G01V 1/30
(71) TotalEnergies SE	(11) EP2646650	(00) Change of owner(s) name
(73) TotalEnergies OneTech	(00) 05.09.2024	(71) Aviation Works Ltd.
(11) EP3140677	(51) E21B 49/00	(73) Aviation Works Ltd.
(00) 05.09.2024	E21B 49/08	(11) EP3237076
(51) G01V 1/30	E21B 49/10	(00) 06.09.2024
G01V 1/32	(00) Change of owner(s) name	(51) A61K 33/00
G01V 1/36	(71) TotalEnergies OneTech	A61M 16/10
	(73) TotalEnergies OneTech	A62B 7/14
	(11) EP3004940	B64D 25/00
	(00) 05.09.2024	(00) Assignment
	(51) G01V 1/30	(71) TotalEnergies OneTech

(73) TotalEnergies OneTech	(51) H01M 8/18	(73) TotalEnergies OneTech
(11) EP3289165	H01M 8/20	(11) EP3571379
(00) 05.09.2024	H01M 8/02	(00) 05.09.2024
(51) E21B 21/00	H01M 8/0258	(51) E21B 49/00
E21B 33/138	H01M 8/0273	(00) Assignment
(00) Assignment	H01M 8/0297	(71) TotalEnergies SE
(71) TotalEnergies SE	H01M 8/24	(73) TotalEnergies OneTech
(73) TotalEnergies OneTech	H01M 8/2425	(11) EP3571379
(11) EP3289180	H01M 8/2465	(00) 05.09.2024
(00) 05.09.2024	H01M 8/247	(51) E21B 49/00
(51) E21B 49/00	(00) Merge	(00) Change of owner(s) name
G01V 99/00	(71) AXENS	(71) TotalEnergies OneTech
(00) Change of owner(s) name	Bionext	(73) TotalEnergies OneTech
(71) TotalEnergies Raffinage Chimie	Commissariat à l'Energie Atomique et	(11) EP2956803
Commissariat à l'énergie atomique et aux	aux Energies Alternatives	(00) 05.09.2024
énergies alternatives	IFP Energies nouvelles	(51) G01V 1/30
Sorbonne Université	Avril	(00) Assignment
CENTRE NATIONAL DE LA	thyssenkrupp Industrial Solutions AG	(71) TotalEnergies OneTech
RECHERCHE SCIENTIFIQUE	TotalEnergies OneTech	(73) TotalEnergies OneTech
(73) TotalEnergies OneTech	(73) AXENS	(11) EP2911776
Commissariat à l'énergie atomique et aux	Bionext	(00) 05.09.2024
énergies alternatives	Commissariat à l'Energie Atomique et	(51) B01J 8/00
Sorbonne Université	aux Energies Alternatives	(00) Assignment
CENTRE NATIONAL DE LA	IFP Energies nouvelles	(71) TotalEnergies OneTech
RECHERCHE SCIENTIFIQUE	Avril	(73) TotalEnergies OneTech
(11) EP3400320	thyssenkrupp Industrial Solutions AG	(11) EP3470885
(00) 05.09.2024	TotalEnergies OneTech	(00) 05.09.2024
(51) C25B 1/00	(11) EP3083492	(51) G01V 1/30
C25B 11/04	(00) 05.09.2024	(00) Assignment
H01G 9/20	(51) C01B 3/16	(71) TotalEnergies SE
(00) Change of owner(s) name	C01B 3/52	(73) TotalEnergies OneTech
(71) TotalEnergies OneTech	C01B 3/56	(11) EP2956803
(73) TotalEnergies OneTech	C10G 2/00	(00) 05.09.2024
(11) EP2917769	(00) Assignment	(51) G01V 1/30
(00) 05.09.2024	(71) TotalEnergies OneTech	(00) Change of owner(s) name
(51) G01V 1/30	(73) TotalEnergies OneTech	(71) ALSTOM HOLDINGS
G01V 1/34	(11) EP3482235	(73) ALSTOM HOLDINGS
(00) Assignment	(00) 05.09.2024	(11) EP2698797
(71) AXENS	(51) G01V 99/00	(00) 09.09.2024
Bionext	(00) Assignment	(51) H01F 7/04
Commissariat à l'Energie Atomique et	(71) TotalEnergies SE	H01F 21/08
aux Energies Alternatives	(73) TotalEnergies OneTech	H01F 27/40
IFP Energies nouvelles	(11) EP3224653	H01F 29/14
Avril	(00) 05.09.2024	(00) Merge
thyssenkrupp Industrial Solutions AG	(51) G01V 1/40	(71) KAUFLEER
TotalEnergies Raffinage Chimie	G01V 1/48	(73) KAUFLEER
(73) AXENS	(00) Change of owner(s) name	(11) EP3511135
Bionext	(71) TotalEnergies SE	(00) 04.09.2024
Commissariat à l'Energie Atomique et	(73) TotalEnergies OneTech	(51) B26D 7/06
aux Energies Alternatives	(11) EP3289165	(00) Change of owner(s) name
IFP Energies nouvelles	(00) 05.09.2024	(71) TotalEnergies SE
Avril	(51) E21B 21/00	(73) TotalEnergies OneTech
thyssenkrupp Industrial Solutions AG	E21B 33/138	(11) EP3455656
TotalEnergies OneTech	(00) Change of owner(s) name	(00) 05.09.2024
(11) EP3083492	(71) TotalEnergies OneTech	(51) E21B 49/00
(00) 05.09.2024	(73) TotalEnergies OneTech	G01V 99/00
(51) C01B 3/16	(11) EP3097485	(00) Change of owner(s) name
C01B 3/52	(00) 05.09.2024	(71) TotalEnergies Raffinage Chimie
C01B 3/56	(51) G06F 9/50	(73) TotalEnergies OneTech
C10G 2/00	(00) Assignment	(11) EP3515585
(00) Change of owner(s) name	(71) TotalEnergies SE	(00) 05.09.2024
(71) BAK Boysen Abgaskomponenten GmbH	(73) TotalEnergies OneTech	(51) B01D 29/11
& Co KG	(11) EP3097485	B01D 29/44
(73) BAK Boysen Abgaskomponenten GmbH	(00) 05.09.2024	B01D 33/067
& Co KG	(51) G06F 9/50	B01J 8/02
(11) EP3022793	(00) Change of owner(s) name	(00) Change of owner(s) name
(00) 22.08.2024	(71) TotalEnergies OneTech	(71) TotalEnergies OneTech

(73) TotalEnergies OneTech	ETH Zurich	G01V 1/48
(11) EP3455656	(73) TotalEnergies SE	(00) Assignment
(00) 05.09.2024	ETH Zurich	(71) TotalEnergies Raffinage Chimie
(51) E21B 49/00	(11) EP3400098	(73) TotalEnergies OneTech
G01V 99/00	(00) 05.09.2024	(11) EP2911776
(00) Assignment	(51) B01J 21/06	(00) 05.09.2024
(71) TotalEnergies OneTech	B01J 23/08	(51) B01J 8/00
Ecole Polytechnique	B01J 35/10	(00) Change of owner(s) name
Centre National de la Recherche Scientifique	C07C 29/153	(71) TotalEnergies SE
(73) TotalEnergies OneTech	C07C 31/04	(73) TotalEnergies OneTech
Ecole Polytechnique	(00) Change of owner(s) name	(11) EP3470885
Centre National de la Recherche Scientifique	(71) TotalEnergies SE	(00) 05.09.2024
(11) EP3404693	(73) TotalEnergies OneTech	(51) G01V 1/30
(00) 05.09.2024	(11) EP3028263	(00) Change of owner(s) name
(51) C23C 14/04	(00) 05.09.2024	(71) TotalEnergies OneTech
C23C 16/04	(51) G06T 19/20	(73) TotalEnergies OneTech
H01J 37/32	G06T 17/20	(11) EP3515585
H01L 21/266	(00) Change of owner(s) name	(00) 05.09.2024
H01L 21/311	(71) TotalEnergies SE	(51) B01D 29/11
H01L 21/3213	The Governing Council of the University of Toronto	B01D 29/44
(00) Assignment	(73) TotalEnergies OneTech	B01D 33/067
(71) TotalEnergies SE	The Governing Council of the University of Toronto	B01J 8/02
Ecole Polytechnique	(11) EP3571331	(00) Assignment
Centre National de la Recherche Scientifique	(00) 05.09.2024	(71) Betelgeux, S.L.U.
(73) TotalEnergies OneTech	(51) C25B 3/04	(73) CHRISTEYNS ESPAÑA S.L.U.
Ecole Polytechnique	H01M 8/1004	(11) EP3505609
Centre National de la Recherche Scientifique	C25B 11/03	(00) 06.09.2024
(11) EP3404693	C25B 11/04	(51) C11D 3/382
(00) 05.09.2024	(00) Change of owner(s) name	C11D 3/386
(51) C23C 14/04	(71) TotalEnergies OneTech	C11D 3/48
C23C 16/04	(73) TotalEnergies OneTech	A01N 65/00
H01J 37/32	(11) EP3028263	(00) Merge
H01L 21/266	(00) 05.09.2024	(71) TotalEnergies OneTech
H01L 21/311	(51) G06T 19/20	(73) TotalEnergies OneTech
H01L 21/3213	G06T 17/20	(11) EP2948754
(00) Change of owner(s) name	(00) Assignment	(00) 05.09.2024
(71) TotalEnergies SE	(71) TotalEnergies OneTech	(51) B08B 3/12
ETH Zurich	(73) TotalEnergies OneTech	B08B 9/027
(73) TotalEnergies SE	(11) EP3164743	F28G 7/00
ETH Zurich	(00) 05.09.2024	G01N 17/00
(11) EP3400098	(51) G01V 99/00	(00) Assignment
(00) 05.09.2024	(00) Assignment	(71) TotalEnergies OneTech
(51) B01J 21/06	(71) TotalEnergies SE	(73) TotalEnergies OneTech
B01J 23/08	(73) TotalEnergies OneTech	(11) EP2904434
B01J 35/10	(11) EP3482235	(00) 05.09.2024
C07C 29/153	(00) 05.09.2024	(51) G01V 99/00
C07C 31/04	(51) G01V 99/00	(00) Assignment
(00) Assignment	(00) Change of owner(s) name	(71) TotalEnergies SE
(71) TotalEnergies OneTech	(71) TotalEnergies SE	(73) TotalEnergies OneTech
(73) TotalEnergies OneTech	(73) TotalEnergies OneTech	(11) EP2948754
(11) EP2956804	(11) EP2834675	(00) 05.09.2024
(00) 05.09.2024	(00) 05.09.2024	(51) B08B 3/12
(51) E21B 43/00	(51) G01V 1/30	B08B 9/027
G01V 99/00	(00) Change of owner(s) name	F28G 7/00
(00) Assignment	(71) TotalEnergies OneTech	G01N 17/00
(71) TotalEnergies SE	(73) TotalEnergies OneTech	(00) Change of owner(s) name
(73) TotalEnergies OneTech	(11) EP2834675	(71) TotalEnergies OneTech
(11) EP2956804	(00) 05.09.2024	The Governing Council of the University of Toronto
(00) 05.09.2024	(51) G01V 1/30	(73) TotalEnergies OneTech
(51) E21B 43/00	(00) Assignment	The Governing Council of the University of Toronto
G01V 99/00	(71) TotalEnergies OneTech	(11) EP3571331
(00) Change of owner(s) name	(73) TotalEnergies OneTech	(00) 05.09.2024
(71) TotalEnergies Raffinage Chimie	(11) EP3224653	(51) C25B 3/04
	(00) 05.09.2024	H01M 8/1004
	(51) G01V 1/40	C25B 11/03

C25B 11/04	(00) Assignment	(73) TotalEnergies OneTech
(00) Assignment	(71) TotalEnergies OneTech	(11) EP3167315
(71) TotalEnergies SE	Centre National de la Recherche	(00) 05.09.2024
(73) TotalEnergies OneTech	Scientifique (CNRS)	(51) G01V 1/30
(11) EP3704480	UNIVERSITE DE BORDEAUX	(00) Assignment
(00) 05.09.2024	École Nationale Supérieure des Sciences	(71) TotalEnergies SE
(51) C09K 8/54	Agronomiques de Bordeaux-Aquitaine	(73) TotalEnergies OneTech
G01N 33/28	Institut Polytechnique de Bordeaux	(11) EP2880471
(00) Change of owner(s) name	(73) TotalEnergies OneTech	(00) 05.09.2024
(71) TotalEnergies OneTech	Centre National de la Recherche	(51) G01V 99/00
(73) TotalEnergies OneTech	Scientifique (CNRS)	(00) Change of owner(s) name
(11) EP3704480	UNIVERSITE DE BORDEAUX	(71) TotalEnergies OneTech
(00) 05.09.2024	École Nationale Supérieure des Sciences	(73) TotalEnergies OneTech
(51) C09K 8/54	Agronomiques de Bordeaux-Aquitaine	(11) EP2880471
G01N 33/28	Institut Polytechnique de Bordeaux	(00) 05.09.2024
(00) Assignment	(11) EP2883087	(51) G01V 99/00
(71) TotalEnergies SE	(00) 05.09.2024	(00) Assignment
(73) TotalEnergies OneTech	(51) G01V 1/30	(71) CHRISTEYNS ESPAÑA S.L.U.
(11) EP3164743	(00) Assignment	(73) CHRISTEYNS ESPAÑA S.L.U.
(00) 05.09.2024	(71) TotalEnergies SE	(11) EP3505609
(51) G01V 99/00	Centre National de la Recherche	(00) 06.09.2024
(00) Change of owner(s) name	Scientifique (CNRS)	(51) C11D 3/382
(71) TotalEnergies OneTech	UNIVERSITE DE BORDEAUX	C11D 3/386
(73) TotalEnergies OneTech	École Nationale Supérieure des Sciences	C11D 3/48
(11) EP3669210	Agronomiques de Bordeaux-Aquitaine	A01N 65/00
(00) 05.09.2024	Institut Polytechnique de Bordeaux	(00) Change of owner(s) name
(51) G01V 1/30	(73) TotalEnergies OneTech	(71) TotalEnergies OneTech
(00) Assignment	Centre National de la Recherche	(73) TotalEnergies OneTech
(71) TotalEnergies OneTech	Scientifique (CNRS)	(11) EP2880465
(73) TotalEnergies OneTech	UNIVERSITE DE BORDEAUX	(00) 05.09.2024
(11) EP3092519	École Nationale Supérieure des Sciences	(51) G01V 1/40
(00) 05.09.2024	Agronomiques de Bordeaux-Aquitaine	(00) Assignment
(51) G01V 99/00	Institut Polytechnique de Bordeaux	(71) TotalEnergies Raffinage Chimie
(00) Assignment	(11) EP2883087	(73) TotalEnergies OneTech
(71) TotalEnergies SE	(00) 05.09.2024	(11) EP3719435
(73) TotalEnergies OneTech	(51) G01V 1/30	(00) 05.09.2024
(11) EP3669210	(00) Change of owner(s) name	(51) F28F 19/00
(00) 05.09.2024	(71) Shaanxi Tower Star-X Aerospace	F28G 1/06
(51) G01V 1/30	Technology Co., Ltd.	(00) Change of owner(s) name
(00) Change of owner(s) name	(73) Shaanxi Tower Star-X Aerospace	(71) TotalEnergies OneTech
(71) TotalEnergies OneTech	Technology Co., Ltd.	(73) TotalEnergies OneTech
(73) TotalEnergies OneTech	(11) 2032891	(11) EP3719435
(11) EP3058398	(00) 04.09.2024	(00) 05.09.2024
(00) 05.09.2024	(51) G01S 7/41	(51) F28F 19/00
(51) G01V 99/00	G01S 13/90	F28G 1/06
(00) Assignment	G06T 5/00	(00) Assignment
(71) TotalEnergies SE	G06T 5/50	(71) TotalEnergies OneTech
(73) TotalEnergies OneTech	(00) Assignment	(73) TotalEnergies OneTech
(11) EP3058398	(71) I4F LICENSING NV	(11) EP3685190
(00) 05.09.2024	(73) I4F LICENSING NV	(00) 05.09.2024
(51) G01V 99/00	(11) EP3475046	(51) G01V 1/00
(00) Change of owner(s) name	(00) 04.09.2024	G01V 1/28
(71) ESSILOR INTERNATIONAL	(51) B32B 37/04	G01V 1/36
(73) ESSILOR INTERNATIONAL	B29C 48/15	(00) Assignment
(11) EP2486444	B44C 3/02	(71) RAMPF Advanced Polymers GmbH &
(00) 09.09.2024	B44C 5/04	Co. KG
(51) G02C 13/00	E04F 15/10	(73) RAMPF Advanced Polymers GmbH &
(00) Assignment	B32B 7/04	Co. KG
(71) Hewlett Packard Enterprise Development LP	B32B 27/30	(11) EP3441411
(73) Hewlett Packard Enterprise Development LP	(00) Assignment	(00) 04.09.2024
(11) EP2586115	(71) TotalEnergies OneTech	(51) C08G 18/79
(00) 06.09.2024	(73) TotalEnergies OneTech	C09D 175/02
(51) H02J 9/06	(11) EP3243089	C08G 18/32
G06F 1/26	(00) 05.09.2024	(00) Change of owner(s) name
G06F 1/32	(51) G01V 1/30	(71) NAVER Corporation
	(00) Assignment	(73) NAVER Corporation
	(71) TotalEnergies OneTech	(11) EP3444141

(00) 06.09.2024

(51) B60L 3/00

B60L 15/20

(00) Assignment

(71) Kessel SE + Co. KG

(73) Kessel SE + Co. KG

(11) EP3725963

(00) 04.09.2024

(51) E03F 5/04

A47K 3/40

(00) Change of Legal Entity

(71) Colonis Pharma Limited

(73) Colonis Pharma Limited

(11) EP3777829

(00) 29.08.2024

(51) A61K 9/00

A61K 9/08

A61K 31/135

A61K 47/12

A61K 47/24

A61P 25/24

(00) Assignment

TVH

Topografieën van halfgeleiderproducten. Depots of topographies of semi-conductor products.

(11) SC500070
 (22) 22.01.2024
 (54) Redesign of the most basic logical gates
 (i.e. AND, 3-input-AND, OR, NAND,
 NOR, XOR, coincidence) and a 2-Line-
 to-4-Line Decoder.
 (73) Victor Ernesto Issa Garcia
 (93) 2024

(11) SC500070
 (22) 22.01.2024
 (54) Redesign of the most basic logical gates
 (i.e. AND, 3-input-AND, OR, NAND,
 NOR, XOR, coincidence) and a 2-Line-
 to-4-Line Decoder.
 (73) Victor Ernesto Issa Garcia
 (93) 2024
 (94) 31.12.2034

UP1

Europese octrooien met geregistreerde eenheidswerking. European patents with registered Unitary Effect.

(11) EP4048877	(11) EP3975082	(11) EP3728148
(11) EP3943456	(11) EP4210922	(11) EP3429965
(11) EP3921749	(11) EP4155221	(11) EP3606861
(11) EP3974826	(11) EP3621718	(11) EP3730644
(11) EP4160919	(11) EP3917810	(11) EP3569516
(11) EP3991613	(11) EP3920135	(11) EP3656699
(11) EP4244561	(11) EP4111052	(11) EP3678979
(11) EP4075214	(11) EP4230296	(11) EP3767489
(11) EP4277547	(11) EP3588872	(11) EP3582687
(11) EP3708383	(11) EP3418002	(11) EP4302036
(11) EP3748007	(11) EP3753202	(11) EP2349097
(11) EP4221885	(11) EP3521948	(11) EP2714792
(11) EP3992419	(11) EP3733307	(11) EP2852861
(11) EP4020602	(11) EP3884610	(11) EP2942144
(11) EP4107421	(11) EP3907875	(11) EP3184013
(11) EP4162010	(11) EP3934549	(11) EP3788342
(11) EP4165363	(11) EP3955852	(11) EP3302219
(11) EP3445655	(11) EP4037604	(11) EP3794966
(11) EP3538494	(11) EP4077441	(11) EP3323707
(11) EP3539416	(11) EP4085251	(11) EP3549530
(11) EP3574367	(11) EP3865207	(11) EP3924715
(11) EP3612288	(11) EP4030281	(11) EP4056803
(11) EP3635138	(11) EP3926786	(11) EP3537871
(11) EP3631306	(11) EP4019931	(11) EP3559260
(11) EP3499240	(11) EP4277507	(11) EP3630228
(11) EP3752798	(11) EP4180228	(11) EP3755438
(11) EP3741995	(11) EP4141900	(11) EP4192758
(11) EP3839703	(11) EP3861139	(11) EP4228872
(11) EP3845500	(11) EP4104710	(11) EP4030161
(11) EP3816443	(11) EP3450263	(11) EP4230875
(11) EP3756926	(11) EP4160737	(11) EP3618935
(11) EP3907359	(11) EP3975166	(11) EP4154717
(11) EP3976189	(11) EP3585147	(11) EP4257786
(11) EP3980902	(11) EP3823048	(11) EP3710190
(11) EP4053991	(11) EP3442420	(11) EP4235400
(11) EP3882508	(11) EP3645598	(11) EP3679863
(11) EP4046926	(11) EP3153295	(11) EP3544082
(11) EP4093562	(11) EP3292362	(11) EP3345930
(11) EP4115119	(11) EP3378001	(11) EP3375646
(11) EP3969538	(11) EP3387199	(11) EP3674227
(11) EP4111006	(11) EP3534770	(11) EP3756001
(11) EP4150185	(11) EP3556373	(11) EP3659204
(11) EP4106680	(11) EP3470380	(11) EP3765013
(11) EP4043264	(11) EP3467323	(11) EP3813976
(11) EP4165969	(11) EP3713857	(11) EP3804784
(11) EP4183662	(11) EP3839400	(11) EP3972471
(11) EP4163888	(11) EP3983813	(11) EP3870309
(11) EP4194640	(11) EP4083428	(11) EP3953816
(11) EP3732669	(11) EP4140921	(11) EP3785715
(11) EP3829198	(11) EP3967225	(11) EP3978548
(11) EP3677228	(11) EP4030780	(11) EP3793932
(11) EP3691396	(11) EP4214471	(11) EP3810341
(11) EP3841875	(11) EP4319042	(11) EP3702573
(11) EP4051500	(11) EP4372691	(11) EP3750398
(11) EP4229316	(11) EP3164419	(11) EP3964872
	(11) EP3326557	(11) EP4193876

(11) EP3927516	(11) EP4008418	(11) EP4268665
(11) EP3966396	(11) EP4110747	(11) EP3152738
(11) EP4089414	(11) EP4112723	(11) EP3282086
(11) EP3016069	(11) EP4033273	(11) EP3127486
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UP2

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European patents with registered request ex Article 52a NL Patent Law 1995 (restoration of validation right).

UP3

Europese octrooien met een geaccepteerd verzoek ex. artikel 52a Rijsoctrooiwet 1995 (herstel recht op validatie) en complete validatie.

European patents with accepted ex Article 52a NL Patent Law 1995 (restoration of validation right) and validation completed.

UP4

Europese octrooien met een geaccepteerd verzoek ex. artikel 52a Rijsoctrooiwet 1995 (herstel recht op validatie) en geen complete validatie.

European patents with accepted request ex Article 52a NL Patent Law 1995 (restoration of validation right) and incomplete validation.

UP5

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European patents with rejected request ex Article 52a NL Patent Law 1995 (restoration of validation right).

UP6

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Orde van Octrooigemachtigden / Netherlands Institute of Patent Attorneys

**Inschrijvingen en uitschrijvingen ex art. 27 lid 5 Uitvoeringsbesluit van de Rijksoctrooiwet 1995.
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