Rijksdienst voor Ondernemend
Nederland
Nederland
De industriële eigendom

Inleiding

Hoofdblad

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

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

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ING 0705001296
Iban: NL41INGB070500129
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Introduction

Patent Bulletin

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

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

Subscription rates per calendar year:

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Inhoudsopgave	Blz.	Content	Page
Rubriek NP1 Bevat gegevens betreffende octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.	7	**Heading NP1** Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.	7
Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	9	**Heading NP2** Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	9
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	11	**Heading NP3** Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	11
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	12	**Heading EP1** Contains data concerning translations of the conclusions of European patent applications.	12
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	13	**Heading EP2** Contains data concerning European patents granted for The Netherlands.	13
Rubriek EP3 Bevat gegevens betreffende voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 lid 1 of 6 van de Octrooiwet 1995.	276	**Heading EP3** Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.	276
Rubriek EP4 Bevat gegevens betreffende voor Nederland verleende gewijzgde Europese octrooien.	347	**Heading EP4** Contains data concerning European patents granted in amended form for the Netherlands.	347
Rubriek EP5 Bevat gegevens betreffende voor Nederland verleende gewijzigde	348	**Heading EP5** Contains data concerning European patents granted in amended form for	348

Europese octrooien waarvoor een gewijzigde vertaling is ingediend.

The Netherlands in which an amended translation was filed.

Rubriek SPC 349 **Heading SPC** 349

Bevat gegevens betreffende ingeschreven en verleende certificaten

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

Rubriek VB1 350 **Heading VB1** 350

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

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

Rubriek VB2 353 **Heading VB2** 353

Bevat gegevens betreffende rechten waarin een beslissing is genomen of waarvoor een nieuwheidsrapport is uitgegaan op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.

Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.

Rubriek MED 354 **Heading MED** 354

Bevat gegevens betreffende overige mededelingen.

Contains data concerning other communications.

Rubriek VRV 355 **Heading VRV** 355

Bevat gegevens betreffende verval of nietigverklaring.

Contains data concerning lapse or annulment.

Rubriek VRB 389 **Heading VRB** 389

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

Contains data concerning corrections on earlier publications.

Rubriek CO 390 **Heading CO** 390

Bevat gegevens betreffende wijzigingen in het octrooiregister.

Contains data concerning changes in the Netherland patent register.

Rubriek TVH 392 **Heading TVH** 392

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

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

Overzicht van Inid codes

INID CODES

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

INID CODES

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

(11) Octrooinummer	(11) Patent number
(13) Soort document volgens WIPO standaard 16	(13) Kind of document code according to WIPO standard ST.16
(15) Correctie informatie	(15) Patent correction information
(21) Octrooiaanvraagnummer	(21) Application number
(22) Datum van indiening	(22) Date(s) of filing application(s)
(23) Datum tentoonstelling	(23) Date of exhibition
(25) Taal van indiening	(25) Language in which the published application was originally filed
(26) Taal waarin de aanvraag is gepubliceerd	(26) Language in which the application is published
(30) Voorrangsgegevens	(30) Priority Data
(31) Nummer voorrang	(31) Number(s) assigned to priority application(s)
(32) Datum voorrang	(32) Date(s) of filling of priority application(s)
(33) Land van herkomst voorrang	(33) WIPO Standard ST.3 Code indetifying the national patent office alloting the priority application number or the organization alloting the regional priority application number: for international applications filed under the PCT, the code "WO" is used.
(34) Oorspronkelijk land van indiening	(34) For priority fillings under the regional or international arrangements, the WIPO Standard ST.3 Code indentifying at least one country party to the Paris Union for which the regional or international application was made.
(40) Datum van inschrijving	(40) Date(s) of making available to the public
(41) Datum van inschrijving van een octrooiaanvraag	(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) Datum van inschrijving van een onderzochte aanvraag (openbaarmaking)	(42) Date of making available to the public by viewing, or copying on request an examined patent document, on which no grant has taken place on or before the said date.
(43) Datum waarop de aanvraag ter inzage is gelegd	(43) Date of publication by printing or similar process of anexamined document on which no grant has taken place on or before said date

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

Rubrieken/Headings

NP1

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

(51) A01G 22/35
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(51) A01N 25/34
A01N 63/00
A01K 67/033
(21) 2020450
(22) 16.02.2018
(54) A system for biological pest control in an agricultural and/or horticultural production area, a method for controlling pests and a method for preparing a system
(71) Horticoop B.V.
(74) ir. C.M. Jansen c.s.
(72) Eric Anthonius Gerardus Peterus Kerklaan
(41) 27.08.2019

(51) A23P 30/40
A23C 13/12
(21) 1042755
(22) 16.02.2018
(54) Gerecht, omvattende een al dan niet opgeklopt mengsel van slagroom en vruchtensaus en/of likeur
(71) Niels van Woensel
(72) Niels van Woensel
(41) 27.08.2019

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(71) Flex Concepts B.V.
(74) ir. J.C. Volmer c.s.
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John William Spaven
Agustin Bernaudo
(41) 22.08.2019

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(54) SORTEERINRICHTING VOOR HET SORTEREN VAN MATERIAAL IN EEN ZWARE EN EEN LICHTE FRACTIE
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(72) Arnoldus Habing
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(54) Cleaning system and method for cleaning the inside of a container
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(72) Jacobus Adriaan Zwemer
Freddy Luijendijk
Matthias van Middendorp
Edwin de Bruin
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(51) B23D 17/06
B26D 1/30
B26D 5/12
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(21) 2022572
(22) 14.02.2019
(54) Test platform for sheared metal material wear with variable parameters
(71) Xihua University
(74) dr. G. Visser-Luirink
(72) Wen Zhong
Yu Wang
Junfu Zhang
Xiangdong Fang
Changcai Duan
Lei Ma
(41) 26.08.2019
(31) 201810322227.6
(32) 11.04.2018
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(51) B41M 5/035
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(21) 2020460
(22) 19.02.2018
(54) Method for the preparation of a printed article by dye-sublimation
(71) Lamoral Holding B.V.
(74) dr. T. Wittop Koning PhD
(72) Theodorus Matheus Maria Verweerden
Thom Martinus Johannes Mario Martens
Gernot Klaus Brueck

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(22) 15.02.2018
(54) Cleaning system and method for cleaning the inside of a container
(71) TICCC Holding B.V.
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Matthias van Middendorp
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(51) B62H 5/10
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(21) 2020454
(22) 19.02.2018
(54) Bicycle crankshaft lock
(71) Maurits Alexander Korthals Altes
Ludovic Arthur Hille Ris Lambers
(74) ir. P.J. Hylarides c.s.
(72) Maurits Alexander Korthals Altes
Ludovic Arthur Hille Ris Lambers
(41) 27.08.2019

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(21) 2020457
(22) 19.02.2018
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(71) Itrec B.V.
(74) ir. J.C. Volmer c.s.
(72) Diederick Bernardus Wijning
Joop Roodenburg
(41) 27.08.2019

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(21) 2020402

(22) 08.02.2018
(54) A method for obtaining distillate from non-potable water as well as a device for obtaining distillate from non-potable water
(71) Desolenator B.V.
(74) ir. C.G.C. Veldman-Dijkers
(72) Jiajun Cen
Wilhelmus Franciscus Johannes Janssen Leon Awerbuch

(51) C04B 35/18
B28B 1/00
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C04B 33/04
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C04B 33/138
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C04B 35/80
C04B 35/82
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(21) 2020447
(22) 15.02.2018
(54) Additive manufacturing of an inorganic geopolymer object
(71) Concr3de B.V.
(74) ir. P.J. Hylarides c.s.
(72) Eric Geboers
Matteo Baldassari
(41) 22.08.2019

(51) C08G 83/00
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(21) 2020453
(22) 19.02.2018
(54) TRIPODAL SQUARAMIDE-BASED MONOMERS
(71) Universiteit Leiden
(74) dr. A. Krebs
(72) Roxanne Kieltyka
Markus Cornelis Kwakernaak
Ciqing Tong
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(21) 2020563
(22) 09.03.2018
(54) FIBER COATING COMPOSITIONS WITH HIGH CURE SPEED
(71) Corning Incorporated
(74) ir. P.J. Hylarides c.s.
(72) Dana Craig Bookbinder
Yangbin Chen
Pushkar Tandon
Ruchi Tandon
Bin Yang
(41) 22.08.2019
(31) 62/631,065
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(33) United States of America

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(21) 2020448
(22) 16.02.2018
(54) Engine air flow estimation.
(71) DAF Trucks N.V.
(74) ir. C.M. Jansen c.s.
(72) Thijs Adriaan Cornelis van Keulen
(41) 27.08.2019

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(21) 2022523
(22) 06.02.2019
(54) Kinetische energie accumulator en werkwijze voor het vervaardigen van een kinetische energie accumulator
(71) Euro-Diesel
(74) drs. C.M.A. Quintelier
(72) Luc Spronck
(41) 22.08.2019
(31) BE2018/0025
(32) 15.02.2018
(33) Belgium

(51) F21V 29/60
A01G 9/24
(21) 2020472
(22) 21.02.2018
(54) Improved casing for accommodating lamps
(71) LOGIQS B.V.
(74) ir. W.J.J.M. Kempes
(72) Gerrit Johannes van Staalduinen
(41) 22.08.2019

(51) G03F 7/20
(21) 2022414
(22) 18.01.2019
(54) Apparatus Incorporating a Gas Lock
(71) ASML Netherlands B.V.
(74) ir. A.J. Maas
(72) Günes Nakiboglu
Dries Vaast Paul Hemschoote
Remco Yuri van de Moesdijk
(31) 18157048.2
(32) 16.02.2018
(33) European Patent Office (EPO)

(51) G03F 7/20
(21) 2023502
(22) 15.07.2019
(54) PIEZO ACTUATOR, PIEZO ACTUATOR SYSTEM, SUBSTRATE SUPPORT AND LITHOGRAPHIC APPARATUS
(71) ASML Netherlands B.V.
(74) ir. A.J. Maas
(72) Bas Jansen
Hans Butler
Alexander Pascal Dijkshoorn
(31) 18189293.6
(32) 16.08.2018
(33) European Patent Office (EPO)

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(22) 24.01.2019
(54) Sensor System
(71) ASML Netherlands B.V.
(74) ir. A.J. Maas
(72) Szymon Dominik Smolarek
(31) 18157666.1
(32) 20.02.2018
(33) European Patent Office (EPO)

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H01M 2/10
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(21) 2020444
(22) 15.02.2018
(54) HEAT DISSIPATING STRUCTURE AND BATTERY PROVIDED WITH THE SAME
(71) SHIN-ETSU POLYMER CO., LTD.
(74) ir. P.J. Hylarides c.s.
(72) Takao Shimizu
(41) 22.08.2019

(51) H04B 7/185
H04B 7/212
(21) 2020452
(22) 18.02.2018
(54) Method for avoiding congestion in a data network with transmitting devices such as modems communicating with satellites by statically and specifically modifying the transmission slot of the devices
(71) Magnitude Space B.V.
(74) drs. P.A. van Essen c.s.
(72) Maarten Johannes Engelen
(41) 27.08.2019

NP2

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

(51) A01G 7/04
A01G 9/24
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(11) 2020007
(47) 27.08.2019
(22) 01.12.2017
(54) Werkwijze voor het telen of veredelen van een gewas, werkwijze voor het produceren van een gewasbeschermingsmiddel en werkwijze voor het aantonen van een ziekteverwekker in een drager, alsmede een gewasproductie-eenheid en gewasproductie-systeem daarvoor.
(73) PLANTLAB GROEP B.V.
(72) Martinus Kers
Klaas Heijmans
Leendert Pieter Jacob van Duijn
(74) drs. A.A. Jilderda
(31) 2017907
(32) 01.12.2016
(33) Netherlands

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A01D 31/00
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(11) 2020443
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(11) 2022572
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(22) 14.02.2019
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(73) Xihua University
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VRB

Verbeteringen op eerdere publicaties.
Contains data concerning corrections.

(11) 300289
(48) 20.08.2019
(00) data concerning the expiration date

(11) EP2100615
(00) 11.11.2016
(00) Proceedings Interruption: Legal prevention
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(51) A61K 39/00
A61P 35/00
G01N 33/68
G01N 33/574

CO

Ingeschreven overdrachten.
Contains data concerning registered assignments or change of owners.

(71) Kongsberg Maritime CM AS
(73) Kongsberg Maritime CM AS
(11) EP2825447
(00) 09.08.2019
(51) B63H 5/14
B63H 23/24
B63H 23/26
B63H 23/22
B63H 5/125
B63H 23/00
(00) Change of owner(s) name

(71) Kongsberg Maritime Sweden AB
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(11) EP1286883
(00) 15.08.2019
(51) B63H 11/08
B63H 23/34
(00) Change of owner(s) name

(71) Ingredion Incorporated
(73) Corn Products Development, Inc.
(11) EP2666368
(00) 22.07.2019
(51) A23L 29/20
A23P 20/10
A23G 4/06
A23G 3/34
A23G 3/42
(00) Merge

(71) Corn Products Development, Inc.
(73) Corn Products Development, Inc.
(11) EP2666368
(00) 22.07.2019
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(71) Kongsberg Maritime Sweden AB
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(71) Corn Products Development, Inc.
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(71) EDWARDS VACUUM LLC
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(11) EP1771525
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(11) EP2351976
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(51) F25B 41/00
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(71) LANDERT Group AG
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(11) EP1298274
(00) 15.08.2019
(51) E05F 15/12
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(71) Kongsberg Maritime Sweden AB
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(71) EDWARDS VACUUM LLC
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(71) Kongsberg Maritime Sweden AB
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(11) EP3152109
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F15B 15/14
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(71) Kongsberg Maritime Sweden AB
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H02K 9/10
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(71) CEMproof Holding AG
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(71) Guangdong Hua'chan Research Institute of Intelligent Transportation System Co., Ltd.
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(11) EP3127753
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(71) Madel S.p.A.
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(11) EP1449909
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(71) Evers Management B.V.
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(51) B01D 53/88
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C01B 3/58
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B01J 35/00
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(71) Kongsberg Maritime Sweden AB
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B63H 23/24
H02K 49/10
B63H 23/22
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(71) EDWARDS VACUUM LLC
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(71) Western Digital Technologies, Inc.
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(11) EP2672387
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G06F 11/10
G06F 11/30
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(71) Tobrox Holding B.V.
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(11) 2019984
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F16K 15/14
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(71) Kongsberg Maritime Sweden AB
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(51) G05D 1/02
G05G 5/05
B63H 11/11
(00) Change of owner(s) name
(71) Fuchs GmbH
(73) Fuchs GmbH & Co. KG
(11) EP1450616
(00) 16.08.2019
(51) A23B 7/157
A23B 7/148
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(71) Fuchs GmbH & Co. KG
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(11) EP1450616
(00) 16.08.2019
(51) A23B 7/157
A23B 7/148
(00) Change of Legal Entity
(71) European Central Bank
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(11) EP1151870
(00) 16.08.2019
(51) B41M 3/14
B42D 15/00
G06K 19/16
G06K 19/06
(00) Assignment
(71) Waagner-Biro Austria Stage Systems GmbH
(73) Waagner-Biro Austria Stage Systems GmbH
(11) EP1901988
(00) 19.08.2019
(51) B66D 1/38
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(00) Change of Legal Entity
(71) Microchip Technology Germany GmbH
(73) Microchip Technology Germany GmbH
(11) EP2430512
(00) 16.08.2019
(51) G06F 3/044
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(71) Microchip Technology Germany GmbH
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(11) EP2364526
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G06F 3/033
G06F 3/0354
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H03K 17/955
A61B 5/11
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(71) Microchip Technology Germany GmbH
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(11) EP2324275
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(51) F16P 3/12
H03K 17/955
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(71) Airbus Defence and Space GmbH
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(11) EP1738005
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B29C 67/00
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(71) Microchip Technology Germany GmbH
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(11) EP2839245
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(51) G01D 3/032
G06F 17/00
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(11) EP2220767
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(51) H03K 17/955
G08B 13/08
(00) Assignment
(71) Intel Corporation
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(11) EP2687062
(00) 16.08.2019
(51) H04W 92/12
H04W 88/08
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(71) Climeworks AG
(73) Climeworks AG
(11) EP3077080
(00) 19.08.2019
(51) B01D 53/04
B01D 53/62
B01D 53/96
A01G 9/18
B01J 20/04
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(00) Assignment
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(11) EP2901794
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(51) H04W 72/12
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(73) Microchip Technology Germany GmbH
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(00) 16.08.2019
(51) G06F 3/01
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(71) TrustTester Solutions B.V.
(73) TrustTester Solutions B.V.
(11) EP2915279
(00) 20.08.2019
(51) H04L 9/00
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G06F 21/62
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H04L 29/06
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(71) Toshiba Energy Systems & Solutions Corporation
KABUSHIKI KAISHA TOSHIBA
(73) Toshiba Energy Systems & Solutions Corporation
KABUSHIKI KAISHA TOSHIBA
(11) EP2602535
(00) 16.08.2019
(51) F17D 1/02
H01M 8/0286
H01M 8/04082
(00) Assignment

TVH

Topografieën van halfgeleiderproducten.
Contains data concerning Semiconductors.