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
BIC: INGBNL2A

Introduction

Patent Bulletin

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

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

Subscription rates per calendar year:

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

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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.	8	**Heading NP2** Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	8
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	9	**Heading NP3** Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	9
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	10	**Heading EP1** Contains data concerning translations of the conclusions of European patent applications.	10
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	11	**Heading EP2** Contains data concerning European patents granted for The Netherlands.	11
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.	171	**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.	171
Rubriek EP4 Bevat gegevens betreffende voor Nederland verleende gewijzgde Europese octrooien.	189	**Heading EP4** Contains data concerning European patents granted in amended form for the Netherlands.	189
Rubriek EP5 Bevat gegevens betreffende voor Nederland verleende gewijzigde	190	**Heading EP5** Contains data concerning European patents granted in amended form for	190

Europese octrooien waarvoor een gewijzigde vertaling is ingediend.

The Netherlands in which an amended translation was filed.

Rubriek SPC 191 **Heading SPC** 191

Bevat gegevens betreffende ingeschreven en verleende certificaten

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

Rubriek VB1 192 **Heading VB1** 192

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 194 **Heading VB2** 194

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 195 **Heading MED** 195

Bevat gegevens betreffende overige mededelingen.

Contains data concerning other communications.

Rubriek VRV 196 **Heading VRV** 196

Bevat gegevens betreffende verval of nietigverklaring.

Contains data concerning lapse or annulment.

Rubriek VRB 225 **Heading VRB** 225

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

Contains data concerning corrections on earlier publications.

Rubriek CO 226 **Heading CO** 226

Bevat gegevens betreffende wijzigingen in het octrooiregister.

Contains data concerning changes in the Netherland patent register.

Rubriek TVH 230 **Heading TVH** 230

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.**

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.

NP3

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

EP1

Vertaalde conclusies van Europese octrooiaanvragen.
Contains data concerning translations of the claims of European patent applications.

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EP2

Voor Nederland verleende Europese octrooien.
Contains data concerning European patents granted for The Netherlands.

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A01B 69/00
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A01D 46/30
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(73) Nordischer Maschinenbau Rud. Baader GmbH + Co. KG
(72) FISCHER, Valentin
RIGGERT, Lasse

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A23L 5/10
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VRB

Verbeteringen op eerdere publicaties.
Contains data concerning corrections.

(11) EP3682075
(00) 21.10.2021
(00) Proceedings Interruption: Legal prevention (Rule 142(1)(b))
(51) E05B 47/06
E05B 47/00

CO

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

(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP1785606
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(51) F01N 3/08
F01N 3/20
F01N 3/36
F01N 5/02
(00) Change of Legal Entity

(71) UD Trucks Corporation
(73) Volvo Truck Corporation
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(00) 25.11.2021
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F01N 3/20
F01N 3/36
F01N 5/02
(00) Merge

(71) Volvo Group Sweden AB
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F01N 3/20
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F01N 5/02
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(71) Volvo Group Sweden AB
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F02D 41/02
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(71) UD Trucks Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
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(11) EP1719884
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(51) B01D 53/94
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(71) BLACKBERRY LIMITED
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(11) EP1745439
(00) 22.11.2021
(51) G06T 9/00
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(71) BLACKBERRY CORPORATION
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(11) EP1631790
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(71) Volvo Truck Corporation
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(11) EP1811146
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G01N 27/00
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(71) BLACKBERRY LIMITED
(73) BLACKBERRY LIMITED
(11) EP1929740
(00) 22.11.2021
(51) H04L 29/06
(00) Change of owner(s) name
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP1900915
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
G01N 25/18
(00) Change of Legal Entity
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP1900915
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
G01N 25/18
(00) Assignment
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2426329
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Change of Legal Entity
(71) RESEARCH IN MOTION LIMITED
(73) BLACKBERRY LIMITED
(11) EP1929740
(00) 22.11.2021
(51) H04L 29/06
(00) Assignment
(71) UD Trucks Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1890015
(00) 25.11.2021
(51) F01N 13/08
(00) Merge
(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP1900915
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
G01N 25/18
(00) Merge
(71) Volvo Group Sweden AB
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1890015
(00) 25.11.2021
(51) F01N 13/08
(00) Assignment
(71) Volvo Truck Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1890015
(00) 25.11.2021
(51) F01N 13/08
(00) Change of Legal Entity
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP1908931
(00) 25.11.2021
(51) B01D 53/90
B01D 53/94
F01N 3/20
(00) Change of Legal Entity
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP1908931
(00) 25.11.2021
(51) B01D 53/90
B01D 53/94
F01N 3/20
(00) Assignment
(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP1908931
(00) 25.11.2021
(51) B01D 53/90
B01D 53/94
F01N 3/20
(00) Merge
(71) BLACKBERRY CORPORATION
(73) BLACKBERRY CORPORATION
(11) EP1946044
(00) 22.11.2021
(51) G01C 21/32
(00) Assignment
(71) Volvo Group Sweden AB
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP2530269
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
F01N 3/24
(00) Assignment
(71) Volvo Truck Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP2530269
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
F01N 3/24
(00) Change of Legal Entity
(71) UD Trucks Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP2530269
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/20
F01N 3/24
(00) Merge
(71) BLACKBERRY CORPORATION
(73) BLACKBERRY CORPORATION
(11) EP2007165
(00) 22.11.2021
(51) H04W 36/14
(00) Assignment
(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP2071311
(00) 25.11.2021

(51) F02D 41/14
F02D 41/22
G01K 13/02
G01K 15/00
(00) Merge

(71) UD Trucks Corporation
NGK Spark Plug Company Limited
(73) NGK Spark Plug Company Limited
Volvo Truck Corporation
(11) EP2136045
(00) 25.11.2021
(51) B01D 53/86
B01D 53/94
F01N 3/08
F01N 3/18
F01N 3/20
F01N 11/00
(00) Merge

(71) Volvo Group Sweden AB
NGK Spark Plug Company Limited
(73) NGK Spark Plug Company Limited
Volvo Truck Corporation
(11) EP2136045
(00) 25.11.2021
(51) B01D 53/86
B01D 53/94
F01N 3/08
F01N 3/18
F01N 3/20
F01N 11/00
(00) Assignment

(71) Volvo Truck Corporation
NGK Spark Plug Company Limited
(73) NGK Spark Plug Company Limited
Volvo Truck Corporation
(11) EP2136045
(00) 25.11.2021
(51) B01D 53/86
B01D 53/94
F01N 3/08
F01N 3/18
F01N 3/20
F01N 11/00
(00) Change of Legal Entity

(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2199554
(00) 25.11.2021
(51) F01N 3/035
F01N 3/10
F01N 3/20
F01N 3/28
(00) Change of Legal Entity

(71) BLACKBERRY LIMITED
(73) BLACKBERRY LIMITED
(11) EP2114039
(00) 22.11.2021
(51) H04L 12/58
H04W 74/06
(00) Assignment

(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2199554
(00) 25.11.2021
(51) F01N 3/035
F01N 3/10
F01N 3/20
F01N 3/28
(00) Assignment

(71) BLACKBERRY CORPORATION
(73) BLACKBERRY CORPORATION
(11) EP2168111
(00) 22.11.2021
(51) G06F 19/00
G01C 21/32
G01C 21/34
G08G 1/0967
G08G 1/0968
(00) Assignment

(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP2426328
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Merge

(71) INDOOR COLLECTION NV
(73) INDOOR COLLECTION NV
(11) EP2226459
(00) 30.11.2021
(51) E06B 1/04
E06B 7/22
(00) Assignment

(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2426329
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Assignment

(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2071311
(00) 25.11.2021
(51) F02D 41/14
F02D 41/22
G01K 13/02
G01K 15/00
(00) Change of Legal Entity

(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2071311
(00) 25.11.2021
(51) F02D 41/14
F02D 41/22
G01K 13/02
G01K 15/00
(00) Assignment

(71) Hampidjan Island ehf.
(73) OPTITOG EHF.
(11) EP2154953
(00) 30.11.2021
(51) A01K 75/02
A01K 79/02
(00) Change of owner(s) name

(71) RESEARCH IN MOTION LIMITED
(73) BLACKBERRY LIMITED
(11) EP2299658
(00) 22.11.2021
(51) H04L 29/08
(00) Assignment

(71) BLACKBERRY LIMITED
(73) BLACKBERRY LIMITED
(11) EP2299658
(00) 22.11.2021
(51) H04L 29/08
(00) Change of owner(s) name

(71) Nyskopunarmidstod Islands
Hafrannsoknarstofnun
Hradfrystihusid Gunnvor HF
Fjardanet ehf.
(73) OPTITOG EHF.
(11) EP2154953
(00) 30.11.2021
(51) A01K 75/02
A01K 79/02
(00) Change of owner(s) name

(71) OPTITOG EHF.
(73) OPTITOG EHF.
(11) EP2154953
(00) 30.11.2021
(51) A01K 75/02
A01K 79/02
(00) Assignment

(71) Nyskopunarmidstod Islands
Hafrannsoknastofnun
Hradfrystihusid Gunnvor HF
Hampidjan Island ehf.
(73) OPTITOG EHF.
(11) EP2154953
(00) 30.11.2021
(51) A01K 75/02
A01K 79/02
(00) Change of owner(s) name

(71) BLACKBERRY LIMITED
(73) BLACKBERRY LIMITED
(11) EP2508991
(00) 22.11.2021
(51) G06F 9/445
(00) Assignment

(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2426328
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Assignment

(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2426328
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Change of Legal Entity

(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP2426329
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/24
(00) Merge

(71) BlackBerry Limited
BLACKBERRY CORPORATION
(73) BLACKBERRY LIMITED
(11) EP2508991
(00) 22.11.2021

(51) G06F 9/445
(00) Change of owner(s) name
(71) Volvo Truck Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1736645
(00) 25.11.2021
(51) F01N 1/08
F01N 3/20
F01N 3/28
F01N 5/04
F01N 13/00
(00) Change of Legal Entity
(71) UD Trucks Corporation
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1736645
(00) 25.11.2021
(51) F01N 1/08
F01N 3/20
F01N 3/28
F01N 5/04
F01N 13/00
(00) Merge
(71) Volvo Group Sweden AB
Tokyo Roki Co. Ltd.
(73) Tokyo Roki Co. Ltd.
Volvo Truck Corporation
(11) EP1736645
(00) 25.11.2021
(51) F01N 1/08
F01N 3/20
F01N 3/28
F01N 5/04
F01N 13/00
(00) Assignment
(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP2476875
(00) 25.11.2021
(51) F01N 3/20
F01N 11/00
F02D 41/02
(00) Merge
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2476875
(00) 25.11.2021
(51) F01N 3/20
F01N 11/00
F02D 41/02
(00) Assignment
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2476875
(00) 25.11.2021
(51) F01N 3/20
F01N 11/00
F02D 41/02
(00) Change of Legal Entity
(71) UD Trucks Corporation
(73) Volvo Truck Corporation
(11) EP1655463
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/36
(00) Merge
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP1655463
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/36
(00) Assignment
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP1655463
(00) 25.11.2021
(51) F01N 3/08
F01N 3/20
F01N 3/36
(00) Change of Legal Entity
(71) AGROCHEM USA, LLC
(73) AGROCHEM USA, LLC
(11) EP2349231
(00) 30.11.2021
(51) A61K 31/045
A61K 31/11
A61K 31/17
A61K 31/74
A61P 31/00
(00) Assignment
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2447695
(00) 25.11.2021
(51) G01M 7/08
G01M 17/007
(00) Assignment
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2447695
(00) 25.11.2021
(51) G01M 7/08
G01M 17/007
(00) Change of Legal Entity
(71) Technogenetics S.r.l.
(73) Technogenetics S.r.l.
(11) EP3172554
(00) 24.11.2021
(51) G01N 21/01
G01N 21/11
G01N 21/13
G01N 21/64
G01N 21/76
G01N 35/04
G01N 35/10
(00) Merge
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2749756
(00) 25.11.2021
(51) F02D 29/00
F16D 48/02
F16H 61/02
(00) Assignment
(71) Volvo Group Sweden AB
(73) Volvo Truck Corporation
(11) EP2444612
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/28
(00) Assignment
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2444612
(00) 25.11.2021
(51) B01D 53/94
F01N 3/08
F01N 3/28
(00) Change of Legal Entity
(71) Volvo Truck Corporation
(73) Volvo Truck Corporation
(11) EP2749756
(00) 25.11.2021
(51) F02D 29/00
F16D 48/02
F16H 61/02
(00) Change of Legal Entity
(71) Technogenetics S.r.l.
(73) Technogenetics S.r.l.
(11) EP2912474
(00) 24.11.2021
(51) G01N 35/10
(00) Merge

TVH

Topografieën van halfgeleiderproducten.
Contains data concerning Semiconductors.