

ISSN 2228-3609

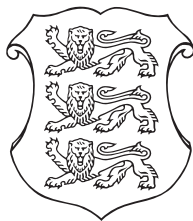
EESTI VABARIIK



PATENDIAMETI AMETLIK VÄLJAANNE

12  
2016

TALLINN



ISSN 2228-3609

EESTI VABARIIK

# PATENDILEHT

## EESTI

**PATENDIAMETI  
AMETLIK VÄLJAANNE**

**XXII aastakäik**

**Käesolevas numbris  
esitatud andmed  
loetakse avaldatuks  
15. detsembril 2016. a.**

**12  
2016**  
DETSEMBER  
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Eesti Patendilehte antakse välja patendiseaduse paragrahvi 34 lõike 3 alusel.

The Estonian Patent Gazette is the official publication of the Estonian Patent Office published under § 34(3) of the Patents Act of the Republic of Estonia.

The data presented in this issue is deemed to be published on 15 December 2016.

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**SISUKORD**

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IDENTIFITSEERIMISE RAHVUSVAHELISED  
NUMBERKOODID  
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- (10) Registreeringu number
- (11) Dokumendi number
- (12) Dokumendi liik
- (19) Dokumendi väljaandnud asutuse nimetus
- (21) Patenditaotluse/täiendava kaitse taotluse number
- (22) Patenditaotluse/täiendava kaitse taotluse esitamise kuupäev
- (23) Patendiseaduse § 8 lõikes 3 nimetatud teabe avalikustamise kuupäev
- (24) Patendi kehtivuse alguse kuupäev
- (30) Prioriteediandmed (kuupäev, riigi või rahvusvahelise organisatsiooni kood, taotluse number)
- (43) Patenditaotluse avaldamise kuupäev
- (45) Patendikirjelduse avaldamise kuupäev
- (48) Muudetud patenditaotluse või patendikirjelduse avaldamise kuupäev
- (51) Rahvusvahelise patendiklassifikatsiooni indeks(id)
- (54) Leiutise nimetus
- (57) Leiutise olemuse lühikokkuvõte
- (62) Varasema patenditaotluse, millest patenditaotlus on eraldatud, esitamise kuupäev ja number
- (66) Varasema, jätkatud taotluse esitamise kuupäev ja number
- (68) Aluspatendi number
- (71) Patenditaotleja/täiendava kaitse taotleja
- (72) Leiutise autor
- (73) Patendiomanik/täiendava kaitse omanik
- (74) Patendivolnik või ühine esindaja
- (83) Bioloogilise aine, sealhulgas mikroorganismi tüve deponeerimise andmed
- (85) Rahvusvahelise patenditaotluse siseriiklikku menetluse esitamise kuupäev
- (86) PCT taotluse esitamise andmed (rahvusvahelise esitamise kuupäev, taotluse number)
- (92) Ravimi/taimekaitsevahendi Eesti Vabariigis kehtiva esmase müügiloa number ja kuupäev
- (93) Ravimi/taimekaitsevahendi esmase müügiloa number ja kuupäev Euroopa majanduspiirkonna liikmesriigis või Šveitsis
- (94) Täiendava kaitse kehtivuse lõppemise kuupäev
- (95) Aluspatendiga kaitstud toimeaine või toimeainete nimetus(ed)
- (96) Euroopa patenditaotluse andmed (esitamise kuupäev, number)
- (97) Euroopa patendi andmed (väljaandmisest teatamise kuupäev, number)

**INTERNATIONALLY AGREED NUMBERS FOR  
THE IDENTIFICATION OF DATA  
(INID CODES)  
WIPO Standard ST. 9**

- (10) Registration number
- (11) Number of the document
- (12) Kind of the document
- (19) Name of the office publishing the document
- (21) Application number/SPC application number
- (22) Date of filing of the application/SPC application date
- (23) Date of making available to the public of the information provided in § 8(3) of the Patent Act
- (24) Date of the beginning of validity of the patent
- (30) Priority data (date, code identifying the State or international organization, application number)
- (43) Date of publication of the patent application
- (45) Date of publication of the specification
- (48) Date of issuance of the corrected patent application or specification
- (51) Symbol of the International Patent Classification
- (54) Title of the invention
- (57) Abstract
- (62) Filing date and number of the earlier patent application from which patent application has been divided up
- (66) Filing date and number of the earlier, continued patent application
- (68) Number of the basic patent
- (71) Applicant/Applicant of the SPC
- (72) Inventor
- (73) Owner/Owner of the SPC
- (74) Patent attorney or common representative
- (83) Data of the deposit of a biological material, including microorganism strain
- (85) Date of entry into the national phase for the international patent application
- (86) Filing data of the PCT application (international filing date, application number)
- (92) Number and date of the first authorisation to place the product on the market as a medicinal product/plant protection product valid in the Republic of Estonia
- (93) Number and date of the first authorisation to place the product on the market as a medicinal product/plant protection product valid in a Member State of the European Economic Area (EEA) or Switzerland
- (94) Expiry date of the SPC
- (95) Name(s) of the product(s) protected by basic patent
- (96) Filing data of the European patent application (date of filing, application number)
- (97) Data of the European patent (date of mention of the grant of the patent, patent number)

**RIIKIDE, TEISTE ÜHENDUSTE JA VALITSUSTEVAHELISTE  
ORGANISATSIOONIDE KOODID**  
WIPO Standard ST. 3

|    |                         |    |                         |    |                        |    |                          |
|----|-------------------------|----|-------------------------|----|------------------------|----|--------------------------|
| AD | Andorra                 | EA | Euraasia Patendiorgani- | KI | Kiribati               | RU | Venemaa                  |
| AE | Araabia                 |    | satsioon (EAPO)         | KM | Komoorid               | RW | Rwanda                   |
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| AM | Armeenia                |    | Intellektuaalomandi     | KZ | Kasahstan              | SG | Singapur                 |
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| AP | Aafrika Regionaalne     | EP | Euroopa                 | LB | Liibanon               |    | ja Tristan da Cunha      |
|    | Tööstusomandi Orga-     |    | Patendiamet (EPO)       | LC | Saint Lucia            | SI | Sloveenia                |
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| BQ | Bonaire, Sint           | GI | Gibraltari              | MP | Põhja-Mariaanid        | TL | Ida-Timor                |
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|    | Vabariik                | HT | Haiti                   | NO | Norra                  | VA | Vatikan (Püha Tool)      |
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| CG | Kongo                   | IB | Maailma                 | NR | Nauru                  |    | Grenadiinid              |
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| CI | Côte d'Ivoire           |    | Organisatsiooni (WIPO)  | OA | Aafrika Intellektuaal- | VG | Neitsisaared             |
| CK | Cooki saared            |    | Rahvusvaheline Büroo    |    | omandi Organisatsioon  | VN | Vietnam                  |
| CL | Tšiili                  | ID | Indoneesia              |    | (OAPI)                 | VU | Vanuatu                  |
| CM | Kamerun                 | IE | Iiri                    | OM | Omaan                  | WO | Maailma                  |
| CN | Hiina                   | IL | Iisrael                 | PA | Panama                 |    | Intellektuaalomandi      |
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| CU | Kuuba                   | IQ | Iraak                   | PH | Filipiinid             | WS | Samoa                    |
| CV | Cabo Verde              | IR | Iraan                   | PK | Pakistan               | XN | Põhjamaade               |
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| CY | Küpros                  | IT | Itaalia                 | PT | Portugal               | XU | Rahvusvaheline Uute      |
| CZ | Tšehhi                  | JE | Jersey                  | PW | Belau                  |    | Taimesortide Kaitse Liit |
| DE | Saksamaa                | JM | Jamaica                 | PY | Paraguay               | YE | Jeemen                   |
| DJ | Djibouti                | JO | Jordaania               | QA | Katar                  | ZA | Lõuna-Aafrika Vabariik   |
| DK | Taani                   | JP | Jaapan                  | QZ | Ühenduse Sordiamet     | ZM | Sambia                   |
| DM | Dominica                | KE | Kenya                   |    | (Euroopa Liit) (EÜSA)  | ZW | Zimbabwe                 |
| DO | Dominikaani Vabariik    | KG | Kõrgõzstan              | RO | Rumeenia               |    |                          |
| DZ | Alžeeria                | KH | Kambodža                | RS | Serbia                 |    |                          |

## **I OSA EESTI PATENDID**

### **FG4A. VÄLJAANTUD PATENDID**

#### **Patendid nr 05784 kuni 05785**

Teade avaldatakse "Patendiseaduse" § 35 lõike 8 alusel.



EE 05784 B1

(11) **EE 05784 B1**

(51) Int.Cl.  
*C08L 97/02 (2016.01)*  
*D21B 1/36 (2016.01)*  
*C12P 7/06 (2016.01)*

(12) **PATENDIKIRJELDUS**

|                                                                 |                                                                                                       |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| (21) Patenditaotluse number: <b>P201400050</b>                  | (73) Patendiomanik:                                                                                   |
| (22) Patenditaotluse esitamise<br>kuupäev: <b>30.12.2014</b>    | <b>Eesti Maaülikool</b><br><b>Fr. R. Kreutzwaldi 1a, 51014 Tartu, EE</b>                              |
| (24) Patendi kehtivuse<br>alguse kuupäev: <b>30.12.2014</b>     | (72) Leiutise autorid:                                                                                |
| (43) Patenditaotluse<br>avaldamise kuupäev: <b>15.08.2016</b>   | <b>Timo Kikas</b><br><b>Hommiku 6, 50412 Tartu, EE</b>                                                |
| (45) Patendikirjelduse<br>avaldamise kuupäev: <b>15.12.2016</b> | <b>Merlin Raud</b><br><b>Väike-Tähe 10-1, 51010 Tartu, EE</b>                                         |
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|                                                                 | <b>Jüri Olt</b><br><b>Keskasula 21, Kuremaa,</b><br><b>48445 Jõgeva maakond, EE</b>                   |

(54) **Lämmastiklõhkamismeetod biomassi rakustruktuuri lõhkumiseks**

(57) Leiutus kuulub mittefossiilse päritoluga kütuste tootmise tehnoloogiate valdkonda, täpsemalt etanooli tootmise meetodite hulka ning on kasutatav etanooli tootmiseks lignotselluloosest biomassist. Leiutise sisuks on lämmastiklõhkamismeetod biomassirakustruktuuri lõhkumiseks, mille kohaselt kuiv peenestatud biomass segatakse veega kreemitaolise konsistentsi saavutamiseni, kusjuures biomassi ja vee massisuhe on 1:5 kuni 1:15, rõhk tõstetakse lämmastiku (N<sub>2</sub>) lisamise teel rõhuni 10 kuni 30 baari, temperatuur reaktori sees tõstetakse väljastpoolt kuumutamise teel temperatuurini 125 kuni 175 kraadi Celsiuse järgi ja hoitakse seal inkubatsiooni aja jooksul 10 kuni 120 minutit, seejärel lastakse biomass jahtuda lõpptemperatuurini 125 kuni 175 kraadi Celsiuse järgi, kusjuures biomassi kuumutamise, temperatuuri hoidmise ja jahutamise aeg survereaktoris on kokku 1 kuni 4 tundi, ning peale lõpptemperatuurini viimist alandatakse survereaktoris rõhk kiiresti atmosfäärirõhuni ja eeltöödeldud biomass suunatakse survereaktorist edasisele töötlemisele.

(57) The invention belongs to the field of production technologies of non-fossil biofuels, more specifically production methods of bioethanol, and it is applicable in biofuel production process from lignocellulosic biomass. In nitrogen explosion method for disrupting cell structure, dry milled biomass is mixed with water to achieve creamy consistency (the biomass to water ratio from 1:5 to 1:15), pressure is increased using nitrogen gas (N<sub>2</sub>) to a range of 10 to 60 bars, temperature in the pressure vessel is raised to the range of 125 to 190 degrees Celsius and is kept thus for the incubation period of 10 to 120 minutes. The mixture is then cooled to the temperature range of 25 to 90 degrees Celsius, while the total time of biomass heating, incubation and cooling is in the range of 1 to 4 hours. After reaching the final temperature, the pressure is suddenly released to achieve explosive decompression and the pretreated biomass is used in further processing.

**EE 05784 B1**



EE 05785 B1



**EESTI VABARIIK**  
PATENDIAMET

(11) **EE 05785 B1**

(51) Int.Cl.  
*D04H 1/728 (2016.01)*  
*B03C 3/28 (2016.01)*  
*B03C 3/30 (2016.01)*  
*B01D 39/00 (2016.01)*

(12) **PATENDIKIRJELDUS**

|                                                                 |                                                                                                     |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| (21) Patenditaotluse number: <b>P201400018</b>                  | (73) Patendiomanik:                                                                                 |
| (22) Patenditaotluse esitamise<br>kuupäev: <b>06.06.2014</b>    | <b>OÜ Armteks</b><br><b>Kesk 23, 40231 Sillamäe, EE</b>                                             |
| (24) Patendi kehtivuse<br>alguse kuupäev: <b>06.06.2014</b>     | (72) Leiutise autorid:                                                                              |
| (43) Patenditaotluse<br>avaldamise kuupäev: <b>15.01.2016</b>   | <b>Petr Medvedev</b><br><b>Majakovski 15-24, 40231 Sillamäe, EE</b>                                 |
| (45) Patendikirjelduse<br>avaldamise kuupäev: <b>15.12.2016</b> | <b>Araik Karapetjan</b><br><b>Mere pst 2-20, 40231 Sillamäe, EE</b>                                 |
|                                                                 | (74) Patendivolinik:                                                                                |
|                                                                 | <b>Juta-Maris Uustalu</b><br><b>OÜ Amende Patendibüroo</b><br><b>J. Köleri 8, 10150 Tallinn, EE</b> |

(54) **Meetod filtermaterjali valmistamiseks**

(57) Esitatud leiutis käsitleb meetodit kiulise filtermaterjali valmistamiseks elektriketruse meetodil, kusjuures kiududel on lisaks stabiilsele elektreetlaengule täiendavalt triboelektriline laeng. Esitatud meetodi teostamiseks formeeritakse kiud elektrostaatilises väljas sellisest kahest polümeeri lahusest, kus polümeerid omandavad kontakteerumisel triboelektrilise laengu. Kiudude kooslangemise ajal kogumiselektroodile ja samal ajal toimuva kiudude vastastikuse hõõrdumise tõttu omandavad need kiud tavalise elektriketruse puhul elektreetlaengule lisaks vastasmärkidega laengu, st triboelektrilise laengu, mis vastab laengu märgile, mis saadakse kahe polümeeri, mis asuvad triboelektrilise rea erinevates otstes, segunemisel. Triboelektrilise laengu omandamise tõttu suureneb elektriväli saadud materjali sees ja seetõttu paranevad materjali filtreerivad omadused

(57) The present invention concerns to the method of manufacturing filter material from fibres in the case of the electrospinning method wherein the fibres have a stable electret charge and in addition the fibres have triboelectric charge. To implement the present method the fibres are formed in the electrostatic field from the solutions of two polymers, where the polymers in case of contact acquired the triboelectric charge. During the collective falling of the fibres to the collecting electrode and the same time ongoing mutual friction of these fibres, in the addition to the electret charge received by the conventional electrospinning said fibres acquire the charge with the opposite signs, i.e. the triboelectric charge, which corresponding to sign of charge obtained by mixing two polymers which locating on the different ends of the triboelectric line. Due to acquisition of the triboelectric charge the electric field increases within (inside) the obtained material and therefore the characteristics (features) of the material will improve.

**EE 05785 B1**

**PZ4A. PATENTIDE ÕIGUSLIKU STAATUSE MUUDATUSED**

| Eesti Patendi-lehe number | Patendi number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                                           | Avaldatud andmed                                                                         | Muudetud andmed                                                         | Kood (WIPO ST. 17) |
|---------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------|
| 2002, 6                   | 03927          | C07J 71/00                                                                                                                                                                 | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                               | AstraZeneca AB<br>SE 151 85 Södertälje, SE                              | PC4A               |
| 2003, 4                   | 04094          | A61K 38/17<br>A61K 45/06                                                                                                                                                   | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                               | AstraZeneca AB<br>SE 151 85 Södertälje, SE                              | PC4A               |
| 2009, 1                   | 05126          | A61K 31/4164<br>A61K 31/085<br>A61K 31/09<br>A61K 31/136<br>A61P 5/30<br>A61P 15/12<br>A61P 19/10<br>A61P 25/28<br>C07C 43/225<br>C07C 43/23<br>C07C 217/20<br>C07D 211/14 | Hormos Medical Corporation<br>Pharmacy,<br>Itäinen Pitkätatu 4 B,<br>FIN-20520 Turku, FI | Forendo Pharma Ltd.<br><br>Itäinen Pitkätatu 4 B,<br>FI-20520 Turku, FI | PC4A               |

**MZ4A. PATENTIDE KEHTIVUSE LÕPPEMINE**

Teade avaldatakse "Patendiseaduse" § 38 lõike 2 ja § 50 lõike 5 alusel.

| Eesti Patendilehe number | Patendi number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                           | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|----------------|------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2003, 2                  | 04011          | C03B 7/14                                                                                                  | 30.04.2016                          | MM4A               |
| 2005, 4                  | 04534          | F16B 1/02<br>F16B 39/04<br>F16B 39/22<br>H01P 1/205<br>H01P 1/207<br>H01P 7/04<br>H01P 7/06<br>F16B 39/284 | 11.04.2016                          | MM4A               |
| 2005, 6                  | 04572          | H01P 1/202                                                                                                 | 07.04.2016                          | MM4A               |
| 2007, 5                  | 04924          | H04M 3/42<br>H04M 15/00<br>H04Q 7/38                                                                       | 19.04.2016                          | MM4A               |
| 2008, 6                  | 05099          | A61K 31/00<br>A61K 31/4168<br>A61K 31/55<br>A61K 45/06<br>A61P 9/00                                        | 07.04.2016                          | MM4A               |
| 2009, 2                  | 05161          | C10B 53/06<br>C10J 3/20<br>C10B 1/04<br>C10G 1/02                                                          | 04.04.2016                          | MM4A               |
| 2010, 1                  | 05272          | C07D 471/04<br>A61K 31/55<br>A61P 9/04                                                                     | 03.04.2016                          | MM4A               |
| 2010, 6                  | 05360          | A61K 36/18<br>A61K 33/10<br>A61K 9/24<br>A61P 19/10                                                        | 10.04.2016                          | MM4A               |
| 2011, 1                  | 05384          | C07D 263/58<br>C07D 417/12<br>C07D 493/04<br>A61K 31/423<br>A61K 31/427<br>A61K 31/4439                    | 09.04.2016                          | MM4A               |
| 2012, 4                  | 05566          | C12M 1/20<br>C12M 3/06                                                                                     | 03.04.2016                          | MM4A               |
| 2012, 5                  | 05597          | H04W 84/02                                                                                                 | 02.04.2016                          | MM4A               |
| 2015, 1                  | 05736          | A62B 1/12                                                                                                  | 12.04.2015                          | MM4A               |

## II OSA EUROOPA PATENDID

### BB2A. AVALDATUD EUROOPA PATENDITAOTLUSTE PATENDINÕUDLUSE TÕLKED

Teade avaldatatakse "Euroopa patentide väljaandmise konventsiooni kohaldamise seaduse" § 20 lõike 1 punkti 2 ja justiitsministri 3. jaanuari 2012. a määruse nr 3 "Euroopa patenditaotluse Eesti Patendiametile esitamise ja Euroopa Patendiametile edastamise, Euroopa patenditaotluse patendinõudluse ja patendikirjelduse tõlke esitamise ja avalikustamise ning Euroopa patenditaotluse siseriiklikuks patenditaotluseks ja kasuliku mudeli registreerimise taotluseks muutmise kord" § 23 lõike 1 alusel.

- (11) **0053**
  - (96) 15187654.7
  - (96) 08.08.2002
  - (30) JP 2001245071, 10.08.2001  
JP2001370860, 05.12.2001  
JP2002191483, 28.06.2002
  - (51) C07D 207/38, C07D 403/04, C07D 405/04,  
C07D 405/06, C07D 413/04, C07D 401/04,  
C07D 413/06, C07D 407/06, C07D 417/06,  
C07D 409/06, C07D 403/06, A61K 31/366,  
A61K 31/4015, A61K 31/4025, A61K 31/4155,  
A61K 31/4178, A61K 31/42, A61K 31/43,  
A61K 31/44, A61K 31/50, A61P 31/42
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## FG4A. EESTIS KEHTIVATE EUROOPA PATENTIDE PATENDIKIRJELDUSE TÕLKED

### Registreeringud nr E012548 kuni E012745

Teade avaldatatakse "Euroopa patentide väljaandmise konventsiooni kohaldamise seaduse" § 20 lõike 1 punkti 2 ja justiitsministri 3. jaanuari 2012. a määruse nr 3 "Euroopa patenditaotluse Eesti Patendiametile esitamise ja Euroopa Patendiametile edastamise, Euroopa patenditaotluse patendinõudluse ja patendikirjelduse tõlke esitamise ja avalikustamise ning Euroopa patenditaotluse siseriiklikuks patenditaotluseks ja kasuliku mudeli registreerimise taotluseks muutmise kord" § 30 lõike 2 alusel.

(51) **A01G 7/00 (2006.01)** (10) **E012548**  
**A01M 7/00 (2006.01)**  
**G01N 21/27 (2006.01)**  
(11) **EE-EP 2854506 B1**  
(30) 04.06.2012, DE, 102012010912  
(96) 21.05.2013, 13732811.8  
(97) 20.07.2016, EP 2854506  
(54) Meetod taimepopulatsiooni toitumuse hetkeseisu puutevabaks määramiseks ja selle teabe töötlemiseks  
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(51) **A01K 51/00 (2006.01)** (10) **E012549**  
**A01N 25/00 (2006.01)**  
**A61K 39/39 (2006.01)**  
**C12C 3/00 (2006.01)**  
(11) **EE-EP 2001285 B1**  
(30) 31.03.2006, US, 396360  
(96) 02.04.2007, 07754584.6  
(97) 27.07.2016, EP 2001285  
(54) Kompositsioonid ja meetodid mesilase parasiitlasta tõrjumiseks  
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(51) **A01N 37/44 (2006.01)** (10) **E012550**  
**A01N 65/20 (2009.01)**  
**A01P 1/00 (2006.01)**  
**A01P 3/00 (2006.01)**  
(11) **EE-EP 2627177 B1**  
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(54) Kelaativa aine ja mikroobidevastase toimeaine kasutamine  
(73) Consumo Em Verde - Biotecnologia Das Plantas, S.A.  
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(51) **A01N 43/707 (2006.01)** (10) **E012551**  
**A01N 43/40 (2006.01)**  
**A01N 43/82 (2006.01)**  
**A01P 13/00 (2006.01)**  
(11) **EE-EP 2512248 B1**  
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(54) Flufenatseeti sisaldavad herbitsiidised vahendid  
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- (51) **A01N 45/00 (2006.01)** (10) **E012552**  
**A61K 31/56 (2006.01)**  
**C07J 53/00 (2006.01)**  
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(97) 27.07.2016, EP 2437606  
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(73) Telomerase Activation Sciences, Inc.  
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- (51) **A01N 47/36 (2006.01)** (10) **E012553**  
**A01N 25/04 (2006.01)**  
**A01N 25/22 (2006.01)**  
**A01N 25/30 (2006.01)**  
(11) **EE-EP 2854543 B1**  
(30) 25.05.2012, EP, 12169514  
(96) 22.05.2013, 13724578.3  
(97) 24.08.2016, EP 2854543  
(54) Jodosulforoon-metüül-naatriumisoola keemiline stabiliseerimine hüdroksüstearaatidega  
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Patendikirjelduse tõlke esitamise kuupäev 07.11.2016

- (51) **A22C 17/16 (2006.01)** (10) **E012554**  
(11) **EE-EP 2816902 B1**  
(30) 21.02.2012, NL, 2008327  
(96) 14.02.2013, 13710598.7  
(97) 20.04.2016, EP 2816902  
(54) Seade ja meetod soolega ühendatud rasvkoe

- eraldamiseks soolest lõikamise abil  
(73) Teeuwissen Operations B.V.  
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(72) AL-LAHAM, Mohamad Jalal  
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- (51) **A23L 33/00 (2016.01)** (10) **E012555**  
**A23L 11/00 (2016.01)**  
**A23C 9/123 (2006.01)**  
**A23C 11/10 (2006.01)**  
**C12N 1/20 (2006.01)**  
**C12P 17/06 (2006.01)**  
**A61K 35/74 (2015.01)**  
**A61P 19/10 (2006.01)**  
**A61P 15/12 (2006.01)**  
(11) **EE-EP 2548455 B1**  
(30) 30.06.2003, JP, 2003187831  
(96) 29.06.2004, 12187419.2  
(97) 31.08.2016, EP 2548455  
(54) Ekvooli tootvaid piimhappebaktereid sisaldav kompositsioon  
(73) Otsuka Pharmaceutical Co., Ltd.  
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- (51) **A23L 33/125 (2016.01)** (10) **E012556**  
**A23L 33/17 (2016.01)**  
**A23L 33/19 (2016.01)**  
**A23L 33/00 (2016.01)**  
**A61K 31/702 (2006.01)**  
**A61K 35/744 (2015.01)**  
(11) **EE-EP 2827724 B1**  
(30) 14.06.2012, WO, PCT/NL2012/050418  
(96) 14.06.2013, 13733083.3  
(97) 13.07.2016, EP 2827724  
(54) Imiku fermenteeritud piimasegu koos seedimatute oligosahhariididega  
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(51) **A23L 33/21 (2016.01)** (10) **E012557**  
 (11) **EE-EP 1816920 B1**  
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 (54) Kiudainekoostis vedelas vormis  
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(51) **A23N 1/00 (2006.01)** (10) **E012558**  
**A23N 1/02 (2006.01)**  
**A47J 19/02 (2006.01)**  
 (11) **EE-EP 2810567 B1**  
 (30) 14.01.2013, KR, 20130004115  
 (96) 30.10.2013, 13854209.7  
 (97) 20.07.2016, EP 2810567  
 (54) Mahlapressi mahlaeraldusmoodul  
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 Patendikirjelduse tõlke esitamise kuupäev 20.10.2016

(51) **A24B 3/14 (2006.01)** (10) **E012559**  
**A24C 5/18 (2006.01)**  
**A24F 47/00 (2006.01)**  
 (11) **EE-EP 2854569 B1**  
 (30) 31.05.2012, EP, 12170359  
 (96) 30.05.2013, 13726208.5  
 (97) 06.07.2016, EP 2854569

(54) Aerosooli tekitavates vahendites kasutatavad soojust  
 juhtivad pulgad  
 (73) Philip Morris Products S.A.  
 Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
 (72) METRANGOLO, Alessandro  
 Cité Suchard 30a, CH-2000 Neuchâtel, CH  
 GINDRAT, Pierre-Yves  
 Route des Croix 9, CH-1907 Saxon, CH  
 FAULKNER, John  
 Rue de la Gare 24, CH-2023 Gorgier, CH  
 (74) Reet Maasikamäe  
 Patendibüroo Kaitsepurus OÜ  
 Mulla 4-3, 10611 Tallinn, EE  
 Patendikirjelduse tõlke esitamise kuupäev 30.09.2016

(51) **A24C 5/18 (2006.01)** (10) **E012560**  
**A24B 3/14 (2006.01)**  
**A24D 1/00 (2006.01)**  
**A24F 47/00 (2006.01)**  
 (11) **EE-EP 2854570 B1**  
 (30) 31.05.2012, EP, 12170358  
 (96) 30.05.2013, 13726207.7  
 (97) 27.07.2016, EP 2854570  
 (54) Maitsestatud pulgad, mida kasutatakse aerosooli  
 tekitavates vahendites  
 (73) Philip Morris Products S.A.  
 Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
 (72) METRANGOLO, Alessandro  
 Cité Suchard 30a, CH-2000 Neuchâtel, CH  
 GINDRAT, Pierre-Yves  
 Route des Croix 9, CH-1907 Saxon, CH  
 FAULKNER, John  
 Rue de la Gare 24, CH-2023 Gorgier, CH  
 SCHALLER, Jean-Pierre  
 34 Rue de la Servette, CH-1202 Genève, CH  
 SCHNEIDER, Jean-Claude  
 Abbesses 26, CH-2012 Auvernier, CH  
 (74) Reet Maasikamäe  
 Patendibüroo Kaitsepurus OÜ  
 Mulla 4-3, 10611 Tallinn, EE  
 Patendikirjelduse tõlke esitamise kuupäev 27.10.2016

(51) **A24F 47/00 (2006.01)** (10) **E012561**  
**A61M 15/06 (2006.01)**  
**A61M 11/04 (2006.01)**  
 (11) **EE-EP 2800485 B1**  
 (30) 03.01.2012, EP, 12150114  
 13.02.2012, EP, 12155245  
 (96) 28.12.2012, 12818527.9  
 (97) 27.07.2016, EP 2800485  
 (54) Piklik aerosooli tekitav seade ja süsteem  
 (73) Philip Morris Products S.A.  
 Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
 (72) PLOJOUX, Julien  
 Chemin de la Florence 15, CH-1208 Geneva, CH  
 RUSCIO, Dani  
 Route de Troub 29, CH-2088 Cressier, CH  
 MANCA, Laurent  
 Chemin de la Butte 6, CH-1036 Sullens, CH

(74) Reet Maasikamäe  
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Patendikirjelduse tõlke esitamise kuupäev 27.10.2016

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(51) **A24F 47/00 (2006.01)** (10) **E012562**  
**A24D 3/06 (2006.01)**  
**A24B 13/00 (2006.01)**  
**A24C 5/18 (2006.01)**  
**A24D 1/02 (2006.01)**  
(11) **EE-EP 2854577 B1**  
(30) 31.05.2012, EP, 12170360  
(96) 30.05.2013, 13727569.9  
(97) 13.07.2016, EP 2854577  
(54) Elektriline aerosooli tekitav süsteem  
(73) Philip Morris Products S.A.  
Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
(72) METRANGOLO, Alessandro  
Cité Suchard 30a, CH-2000 Neuchâtel, CH  
GINDRAT, Pierre-Yves  
Route des Croix 9, CH-1907 Saxon, CH  
FAULKNER, John  
Rue de la Gare 24, CH-2023 Gorgier, CH  
SCHALLER, Jean-Pierre  
34 Rue de la Servette, CH-1202 Genève, CH  
SCHNEIDER, Jean-Claude  
Abbesses 26, CH-2012 Auvernier, CH  
(74) Reet Maasikamäe  
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Patendikirjelduse tõlke esitamise kuupäev 30.09.2016

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(51) **A24F 47/00 (2006.01)** (10) **E012563**  
(11) **EE-EP 2797448 B1**  
(30) 30.12.2011, EP, 11196240  
02.04.2012, EP, 12162894  
(96) 28.12.2012, 12818999.0  
(97) 20.07.2016, EP 2797448  
(54) Aerosooli tekitav seade, millel on õhuvootuvastus  
(73) Philip Morris Products S.A.  
Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
(72) TALON, Pascal  
18 Avenues des Romains,  
F-74200 Thonon-les-Bains, FR  
(74) Reet Maasikamäe  
Patendibüroo Kaitsepurus OÜ  
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Patendikirjelduse tõlke esitamise kuupäev 20.10.2016

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(51) **A24F 47/00 (2006.01)** (10) **E012564**  
(11) **EE-EP 2800487 B1**  
(30) 03.01.2012, EP, 12150114  
13.02.2012, EP, 12155241  
(96) 28.12.2012, 12819069.1  
(97) 29.06.2016, EP 2800487  
(54) Toiteallikasüsteem kaasaskantavale aerosooli tekitavale seadmele  
(73) Philip Morris Products S.A.

Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
(72) GREIM, Olivier  
Chemin Des Sources, CH-1423 Villars-Burquin, CH  
(74) Reet Maasikamäe  
Patendibüroo Kaitsepurus OÜ  
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Patendikirjelduse tõlke esitamise kuupäev 29.09.2016

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(51) **A24F 47/00 (2006.01)** (10) **E012565**  
(11) **EE-EP 2782463 B1**  
(30) 21.11.2011, EP, 11250907  
13.02.2012, EP, 12155245  
(96) 20.11.2012, 12805612.4  
(97) 29.06.2016, EP 2782463  
(54) Aerosooligenereerimisseadme ekstraktor  
(73) Philip Morris Products S.A.  
Quai Jeanrenaud 3, 2000 Neuchâtel, CH  
(72) PLOJOUX, Julien  
Chemin de la Florence 15, CH-1208 Geneva, CH  
GREIM, Olivier  
Rue des Vernes 7, 1400 Yverdon-les-Bains, CH  
RUSCIO, Dani  
Rte de Troub 29, 2088 Cressier, CH  
(74) Reet Maasikamäe  
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Patendikirjelduse tõlke esitamise kuupäev 29.09.2016

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(51) **A47J 9/00 (2006.01)** (10) **E012566**  
(11) **EE-EP 2861106 B1**  
(30) 15.06.2012, EP, 12172099  
(96) 12.06.2013, 13737295.9  
(97) 24.08.2016, EP 2861106  
(54) Seade, süsteem ja meetod margariini, või või muude leivamäärete väljajagamiseks  
(73) FD Holding Oy  
Teräskatu 17 A, FI-21110 Naantali, FI  
(72) SORSAVIRTA, Seppo  
Myllärinkatu 9, FI-21110 Naantali, FI  
SORSAVIRTA, Timo  
Ketunleivänkuja 1, FI-21110 Naantali, FI  
(74) Marit Meinberg  
Patendibüroo KÄOSAAR OÜ  
Suur-Patarei 2, 10415 Tallinn, EE  
Patendikirjelduse tõlke esitamise kuupäev 13.10.2016

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(51) **A61F 2/44 (2006.01)** (10) **E012567**  
**A61F 2/46 (2006.01)**  
(11) **EE-EP 2701637 B1**  
(30) 26.04.2011, DE, 102011018692  
(96) 13.04.2012, 12724557.9  
(97) 20.07.2016, EP 2701637  
(54) Lülisambaimplantaat, töövahend selle jaoks ja meetod lülisambaimplantaadi distraktsiooniks  
(73) Metz-Stavenhagen, Peter  
Schlossstrasse 24, 34537 Bad Wildungen, DE  
(72) Metz-Stavenhagen, Peter  
Schlossstrasse 24, 34537 Bad Wildungen, DE

(74) Tarmo Rosman  
Rosman ja Partnerid OÜ  
pk 652, 12602 Tallinn, EE  
Patendikirjelduse tõlke esitamise kuupäev 18.10.2016

(51) **A61F 2/844 (2013.01)** (10) **E012568**  
**A61F 2/07 (2013.01)**  
**A61F 2/82 (2006.01)**

(11) **EE-EP 2914214 B1**

(30) 30.10.2012, IT, BS20120154

30.05.2013, IT, BS20130080

(96) 31.07.2013, 13777134.1

(97) 31.08.2016, EP 2914214

(54) Täiustatud venoosne endoluminaalne seade  
veenidefektide ravimiseks

(73) Veroux, Pierfrancesco

Via S. Giuseppe 8, 95017 Piedimonte Etneo,  
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(72) Veroux, Pierfrancesco

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(74) Alla Hämmalov

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Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

(51) **A61F 2/90 (2013.01)** (10) **E012569**  
**A61F 2/91 (2013.01)**  
**A61F 2/915 (2013.01)**  
**A61F 2/844 (2013.01)**

(11) **EE-EP 2895117 B1**

(30) 05.11.2012, DE, 102012220129

(96) 14.10.2013, 13776491.6

(97) 05.10.2016, EP 2895117

(54) Stent

(73) Variomed AG

Gärten 71, 9496 Balzers, LI

(72) FISCHER, Harald

Königsbergerstr. 2, 76356 Weingarten, DE

(74) Riho Pikkor

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Liivalaia 22, 10118 Tallinn, EE

Patendikirjelduse tõlke esitamise kuupäev 21.10.2016

(51) **A61F 2/91 (2013.01)** (10) **E012570**  
**A61F 2/915 (2013.01)**  
**A61L 31/14 (2006.01)**  
**A61L 31/18 (2006.01)**

(11) **EE-EP 2910220 B1**

(30) 04.01.2006, US, 325973

(96) 21.12.2006, 14200352.4

(97) 13.07.2016, EP 2910220

(54) Kiirgusele läbimatute markeritega stendid

(73) Abbott Cardiovascular Systems Inc.

3200 Lakeside Drive, Santa Clara, CA 95054, US

(72) Dugan, Stephen R.

26 Mizpah Street, San Francisco,  
CA California 94131, US

Abbate, Anthony J.  
4346 Headen Way, Santa Clara,  
CA California 95054, US

(74) Lembit Mitt

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Patendikirjelduse tõlke esitamise kuupäev 10.10.2016

(51) **A61K 8/73 (2006.01)** (10) **E012571**  
**A61L 27/20 (2006.01)**  
**A61K 47/36 (2006.01)**

(11) **EE-EP 2326302 B1**

(30) 04.08.2008, US, 85956 P

11.08.2008, US, 87934 P

11.09.2008, US, 96278 P

26.02.2009, US, 393884

26.02.2009, US, 393768

(96) 02.03.2009, 09785850.0

(97) 27.07.2016, EP 2326302

(54) Hüaluroonhappepõhised geelid, mis sisaldavad  
lidokaiinvesinikkloriidi

(73) Allergan Industrie SAS

Route de Promery - Z.A. de Pre-Mairy,  
74370 Pringy, FR

(72) LEBRETON, Pierre

6 Avenue Général de Gaulle,  
74940 Annecy-Le-Vieux, FR

(74) Leevi Markus

Patendibüroo KÄOSAAR OÜ  
Tähe 94, 50107 Tartu, EE

Patendikirjelduse tõlke esitamise kuupäev 21.10.2016

(51) **A61K 9/00 (2006.01)** (10) **E012572**  
**A61K 9/14 (2006.01)**  
**A61K 9/16 (2006.01)**  
**A61K 31/465 (2006.01)**  
**A61K 47/12 (2006.01)**  
**A61K 47/22 (2006.01)**  
**A61K 47/26 (2006.01)**  
**A61K 47/32 (2006.01)**  
**A61K 47/38 (2006.01)**  
**A24B 15/16 (2006.01)**

(11) **EE-EP 2691096 B1**

(30) 29.03.2011, SE, 1150273

31.03.2011, US, 201161470264 P

(96) 28.03.2012, 12765290.7

(97) 13.07.2016, EP 2691096

(54) Paun, mis sisaldab vaba soola vormis nikotiini

(73) NYZ AB

Landskronavägen 25B, 252 32 Helsingborg, SE  
wm17 Holding AG  
c/o KBT Treuhand AG Zug Neuhoferstrasse 5a,  
6340 Baar, CH

(72) NILSSON, Per-Gunnar

Danska vägen 35, S-219 29 Malmö, SE

(74) Leevi Markus

Patendibüroo KÄOSAAR OÜ  
Tähe 94, 50107 Tartu, EE

Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

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- (51) **A61K 9/14 (2006.01)** (10) **E012573**  
**A61K 31/40 (2006.01)**  
**A61P 35/00 (2006.01)**
- (11) **EE-EP 2827858 B1**
- (30) 19.03.2012, US, 201261612429 P
- (96) 15.03.2013, 13711004.5
- (97) 20.07.2016, EP 2827858
- (54) Tuumorivastase aine manustamine
- (73) F.Hoffmann-La Roche AG  
 Grenzacherstrasse 124, 4070 Basel, CH
- (72) GLENN, Kelli  
 22 Leonard Terrace,  
 Roseland New Jersey 07068, US  
 HIGGINS, Brian  
 69-14 Utopia Parkway, Fresh Meadows  
 New York 11365, US  
 NICHOLS, Gwen  
 510 E. 87th Street, New York New York 10128, US  
 PACKMAN, Kathryn E.  
 41 Morley Lane, Bloomfield New Jersey 07003, US
- (74) Leevi Markus  
 Patendibüroo KÄOSAAR OÜ  
 Tähe 94, 50107 Tartu, EE

Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

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- (51) **A61K 9/16 (2006.01)** (10) **E012574**  
**A61K 31/34 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61K 47/38 (2006.01)**  
**A61K 9/20 (2006.01)**  
**A61K 31/635 (2006.01)**  
**A61P 31/18 (2006.01)**
- (11) **EE-EP 2729128 B1**
- (30) 07.07.2011, EP, 11173066
- (96) 06.07.2012, 12732668.4
- (97) 27.07.2016, EP 2729128
- (54) Darunaviiripreparaadid
- (73) Janssen Sciences Ireland UC  
 Eastgate Village, Eastgate, Little Island,  
 County Cork, IE
- (72) DELAET, Urbain Alfons C  
 Wildenest 37, B-2490 Balen, BE  
 HEYNS, Philip Erna H  
 Elsakker 19, B-2350 Vosselaar, BE  
 JANS, Eugeen Maria Jozef  
 Bevrijdingslaan 132, B-2450 Meerhout, BE
- (74) Enn Urgas  
 Patendibüroo Turvaja OÜ  
 Liivalaia 22, 10118 Tallinn, EE

Patendikirjelduse tõlke esitamise kuupäev 17.10.2016

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- (51) **A61K 9/16 (2006.01)** (10) **E012575**  
**A61K 9/19 (2006.01)**
- (11) **EE-EP 2717859 B1**
- (30) 07.06.2011, US, 201161494088 P
- (96) 07.06.2012, 12731189.2

- (97) 31.08.2016, EP 2717859
- (54) Külmuivatatud aripiprasoolipreparaat
- (73) Otsuka Pharmaceutical Co., Ltd.  
 9, Kanda-Tsukasa-machi 2-chome  
 Chiyoda-ku, Tokyo 101-8535, JP
- (72) HIRAOKA, Shogo  
 c/o OTSUKA PHARMACEUTICAL CO. LTD.,  
 1-7-1 Doshomachi, Chuo-ku, Osaka-shi  
 Osaka 541-0045, JP
- (74) Harald Tehver  
 Patendibüroo Turvaja OÜ  
 Liivalaia 22, 10118 Tallinn, EE
- Patendikirjelduse tõlke esitamise kuupäev 31.10.2016

- 
- (51) **A61K 9/19 (2006.01)** (10) **E012576**  
**A61K 47/10 (2006.01)**  
**A61K 47/26 (2006.01)**  
**C07K 16/24 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 39/395 (2006.01)**
- (11) **EE-EP 2946765 B1**
- (96) 23.05.2014, 14169753.2
- (97) 31.08.2016, EP 2946765
- (54) Vedel ravimkompositsioon
- (73) ARES TRADING S.A.  
 Zone Industrielle de l'Ouriettaz, 1170 Aubonne, CH
- (72) Rinaldi, Gianluca  
 Via Silvestrini 9, 00015 Monterotondo RM, IT  
 Fratarcangeli, Silvia  
 C.so Risorgimento 3, 03024 Ceprano FR, IT  
 Del Rio, Alessandra  
 Via Ildebrando Vivanti 108, 00144 Roma RM, IT
- (74) Enn Urgas  
 Patendibüroo Turvaja OÜ  
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- Patendikirjelduse tõlke esitamise kuupäev 17.10.2016

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- (51) **A61K 9/20 (2006.01)** (10) **E012577**  
**A61K 31/517 (2006.01)**  
**A61K 9/28 (2006.01)**  
**C07D 405/04 (2006.01)**
- (11) **EE-EP 1871347 B1**
- (30) 19.04.2005, US, 672805 P
- (96) 18.04.2006, 06750475.3
- (97) 03.08.2016, EP 1871347
- (54) Ravimkoostis
- (73) Novartis AG  
 Lichtstrasse 35, 4056 Basel, CH
- (72) CARTER, Barry Howard  
 GlaxoSmithKline Corp. Int., Five Moore Dr.,  
 P.O. Box 13398, Res. Triagle Park,  
 North Carolina 27709, US  
 CAMPBELL, Dwayne A.  
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 P.O. Box 13398, Res. Triagle Park,  
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- (74) Leevi Markus  
 Patendibüroo KÄOSAAR OÜ  
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Patendikirjelduse tõlke esitamise kuupäev 01.11.2016

- (51) **A61K 9/20 (2006.01)** (10) **E012578**  
**A61K 31/56 (2006.01)**  
 (11) **EE-EP 2365800 B1**  
 (30) 08.12.2008, US, 329865  
 (96) 08.12.2009, 09764855.4  
 (97) 20.07.2016, EP 2365800  
 (54) Ulipristaaltsetaadtibletid  
 (73) Laboratoire HRA Pharma  
 15, rue Béranger, 75003 Paris, FR  
 (72) GAINER, Erin  
 18 rue de l'Atlas, F-75019 Paris, FR  
 GUILLARD, Hélène  
 7 rue Charrière, F-75011 Paris, FR  
 GICQUEL, Denis  
 37 rue du Haut Orgeval, F-78630 Orgeval, FR  
 HENRION, Marianne  
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 GNAKAMENE, Céline  
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 (74) Leevi Markus  
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Patendikirjelduse tõlke esitamise kuupäev 14.10.2016

- (51) **A61K 9/20 (2006.01)** (10) **E012579**  
**A61K 9/16 (2006.01)**  
**A61K 9/14 (2006.01)**  
 (11) **EE-EP 2273983 B1**  
 (30) 09.05.2008, EP, 08008749  
 (96) 08.05.2009, 09741898.2  
 (97) 20.07.2016, EP 2273983  
 (54) Meetod vahepealse pulberpreparaadi ja lõpliku tahke annustamisvormi valmistamiseks kasutades spreitardumise astet  
 (73) Grünenthal GmbH  
 Zieglerstrasse 6, D-52078 Aachen, DE  
 (72) FAURE, Anne  
 Zeggelaan 9, B-2350 Vosselaar, BE  
 VOORSPOELS, Jody, Firmin, Marceline  
 Zevekotestraat 15, B-8970 Reningelst, BE  
 MERTENS, Roel, Jos, M.  
 Boonsmolenstraat 22/4, B-2490 Balen, BE  
 KIEKENS, Filip, René, Irena  
 Mosselgoren 44, B-2440 Geel, BE  
 (74) Ljubov Kesselman  
 Kesna Patendibüroo OÜ  
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Patendikirjelduse tõlke esitamise kuupäev 19.10.2016

- (51) **A61K 9/20 (2006.01)** (10) **E012580**  
 (11) **EE-EP 1744730 B1**  
 (30) 22.04.2004, SE, 0401031  
 22.04.2004, US, 564205 P  
 (96) 21.04.2005, 05735076.1  
 (97) 03.08.2016, EP 1744730  
 (54) Glükokortikoidasendusravi ravimkompositsioonid

- (73) Shire Viropharma Incorporated  
 300 Shire Way, Lexington, MA 02421, US  
 (72) SKRTIC, Stanko  
 Lövsckogsgatan 18, S-413 20 Göteborg, SE  
 JOHNSON, Jörgen  
 Drottninggatan 131, S-254 33 Helsingborg, SE  
 LENNERNÄS, Hans  
 Dag Hammarskölds väg 238 F,  
 S-756 52 Uppsala, SE  
 HEDNER, Thomas  
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 JOHANNSSON, Gudmundur  
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 (74) Lembit Mitt  
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Patendikirjelduse tõlke esitamise kuupäev 28.10.2016

- (51) **A61K 9/20 (2006.01)** (10) **E012581**  
**A61K 31/19 (2006.01)**  
**A61K 45/06 (2006.01)**  
 (11) **EE-EP 2074990 B1**  
 (30) 26.12.2007, TR, 200708925  
 (96) 25.12.2008, 08172947.7  
 (97) 10.08.2016, EP 2074990  
 (54) Reguleeritud vabanemisega flurbiprofeeni ja müorelaksantide kombinatsioonid  
 (73) Sanovel İlaç Sanayi Ve Ticaret Anonim Şirketi  
 İstinye Mah. Balabandere Cad. No: 14,  
 34460 Sarıyer/İstanbul, TR  
 (72) Cifter, Ümit  
 SANOVEL İlaç San. ve Tic. A.Ş.,  
 Büyükdere Cad. Dereboyu Sok Zagra İşmerkezi,  
 C Blok Maslak, 34398, İstanbul, TR  
 Türkyılmaz, Ali  
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 C Blok Maslak, 34398, İstanbul, TR  
 Turp, Hasan Ali  
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 (74) Alla Hämmalov  
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Patendikirjelduse tõlke esitamise kuupäev 01.11.2016

- (51) **A61K 9/48 (2006.01)** (10) **E012582**  
**A61K 31/4439 (2006.01)**  
**A61K 31/00 (2006.01)**  
**A61K 31/663 (2006.01)**  
**A61K 31/4402 (2006.01)**  
**A61K 31/355 (2006.01)**  
**A61P 1/10 (2006.01)**  
**A61P 19/10 (2006.01)**  
**A61P 1/04 (2006.01)**  
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 (54) Enteeriline koostis pehme kapslikesta valmistamiseks  
 (73) Banner Life Sciences LLC  
 4125 Premier Drive, High Point, NC27265, US  
 (72) Hassan, EmadEldin M.  
 2748 Mount Carmel Road, Parkton MD 21120, US  
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 Patendikirjelduse tõlke esitamise kuupäev 02.11.2016

- (51) **A61K 9/50 (2006.01)** (10) **E012583**  
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 (54) Farmatseutilised kompositsioonid  
 (73) Alpharma Pharmaceuticals LLC  
 400 Crossing Boulevard, Bridgewater,  
 New Jersey 08807, US  
 (72) Matthews, Frank  
 Alpharma Pharmaceuticals LLC,  
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- (51) **A61K 9/70 (2006.01)** (10) **E012584**  
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 (54) Transdermaalne manustamissüsteem  
 (73) LTS LOHMANN Therapie-Systeme AG  
 Lohmannstrasse 2, 56626 Andernach, DE  
 (72) Hille, Thomas  
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- (51) **A61K 31/167 (2006.01)** (10) **E012585**  
**A61K 31/40 (2006.01)**  
**A61P 11/00 (2006.01)**  
**A61K 47/24 (2006.01)**  
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**A61K 31/56 (2006.01)**  
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**A61K 31/192 (2006.01)**  
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 (54) Toimeainete respiratoorne manustamine  
 (73) Pearl Therapeutics, Inc.  
 200 Saginaw Drive, Redwood City, CA 94063, US  
 (72) VEHRING, Reinhard  
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- (51) **A61K 31/225 (2006.01)** (10) **E012586**  
**A61P 25/00 (2006.01)**  
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 (54) Neuroproteksioon demüeliniseerivate haiguste korral  
 (73) Biogen MA Inc.  
 250 Binney Street, Cambridge, MA 02142, US  
 (72) GOLD, Ralf  
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 (74) Kaie Puur  
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 Patendikirjelduse tõlke esitamise kuupäev 03.10.2016

- (51) **A61K 31/26 (2006.01)** (10) **E012587**  
**A61K 31/295 (2006.01)**  
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**A61K 45/06 (2006.01)**  
**A23L 5/20 (2016.01)**  
**A23L 29/294 (2016.01)**  
**C07F 15/02 (2006.01)**  
**A61P 39/04 (2006.01)**  
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 (54) Fosfaati siduvad materjalid ja nende kasutamine  
 (73) Medical Research Council  
 2<sup>nd</sup> Floor, David Phillips Building, Polaris House,  
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 (72) POWELL, Jonathan, Joseph  
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 (74) Piret Niidas  
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 Patendikirjelduse tõlke esitamise kuupäev 05.10.2016

- (51) **A61K 31/403 (2006.01)** (10) **E012588**  
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 (54) Meetod tahke ravimkompositsiooni valmistamiseks  
 (73) Les Laboratoires Servier  
 35, rue de Verdun, 92284 Suresnes Cedex, FR  
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 Patendikirjelduse tõlke esitamise kuupäev 14.10.2016

- (51) **A61K 31/4178 (2006.01)** (10) **E012589**  
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 (73) Daewoong Pharmaceutical Co., Ltd  
 223-23 Sangdaewon-dong Jungwon-gu,  
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 (72) CHANG, Hee-Chul  
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 (74) Mart Enn Koppel  
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 Patendikirjelduse tõlke esitamise kuupäev 07.10.2016

- (51) **A61K 31/435 (2006.01)** (10) **E012590**  
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 (54) Spirotienopüraan-piperidiini derivaadid ORL-1-retseptori antagonistidena nende kasutamiseks alkoholisoõltuvuse ja alkoholi kuritarvitamise ravis  
 (73) Eli Lilly and Company  
 Lilly Corporate Center, Indianapolis, IN 46285, US  
 (72) KEHN, Linda Rorick  
 c/o Eli Lilly and Company, P.O. Box 6288,  
 Indianapolis, Indiana 46206-6288, US  
 (74) Leevi Markus  
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 Patendikirjelduse tõlke esitamise kuupäev 20.10.2016

- (51) **A61K 31/438 (2006.01)** (10) **E012591**  
**C07D 471/10 (2006.01)**  
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 (54) N<sup>1</sup>-pürasolospiroketooni atsetüül-CoA karboksülaasi inhibiitorid  
 (73) Pfizer Inc.  
 235 East 42nd Street, New York, NY 10017, US  
 (72) DIDIUK, Mary Theresa  
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- (51) **A61K 31/44 (2006.01)** (10) **E012592**  
**C07D 453/02 (2006.01)**  
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 (54) Muskariinse atsetüülkoliini retseptori antagonistid  
 (73) Glaxo Group Limited  
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 (72) Laine, Dramane Ibrahim  
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 (54) Nitrokatehhooli derivaadid COMT-i inhibiitoritena, mis on manustatud spetsiifilise doseerimise režiimiga  
 (73) BIAL - Portela & Ca., S.A.  
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 (72) Learmonth, David Alexander  
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**A61K 31/40 (2006.01)**  
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**A61K 47/02 (2006.01)**  
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**A61K 31/137 (2006.01)**  
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**A61K 31/194 (2006.01)**  
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 (97) 06.07.2016, EP 2435024  
 (54) Kompositsioonid toimeainete respiratoorseks manustamiseks ning nendega seotud meetodid ja süsteemid  
 (73) Pearl Therapeutics, Inc.  
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 (72) VEHRING, Reinhard  
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(51) **A61K 31/4985 (2006.01)** (10) **E012595**  
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 (97) 13.07.2016, EP 2616076  
 (54) Ravimkoostised  
 (73) VIIV Healthcare Company  
 CSC, 2711 Centerville Road, Suite 400, Wilmington,  
 Delaware 19808, US  
 (72) MUNDHRA, Deepak B.  
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(51) **A61K 31/5383 (2006.01)** (10) **E012596**  
**A61K 33/14 (2006.01)**  
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**A61K 9/12 (2006.01)**  
**A61K 9/08 (2006.01)**  
**A61P 11/00 (2006.01)**  
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 (54) Aerosoolitud fluorokinoliinid ja nende kasutused  
 (73) Raptor Pharmaceuticals Inc.  
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(51) **A61K 31/573 (2006.01)** (10) **E012597**  
**A61K 31/454 (2006.01)**  
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**A61P 35/00 (2006.01)**  
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 (11) **EE-EP 2641601 B1**  
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 natsiooniravimeetoditel tuginedes HuLuc63-le koos  
 bortesomiibiga  
 (73) AbbVie Biotherapeutics Inc.  
 1500 Seaport Boulevard, Redwood City,  
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(51) **A61K 31/573 (2006.01)** (10) **E012598**  
**A61K 9/46 (2006.01)**  
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 (11) **EE-EP 2170348 B1**  
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 (54) Inhalatsiooni korral kasutatavad kihisevad tabletid  
 (73) Dompé farmaceutici s.p.a.  
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- (51) **A61K 31/66 (2006.01)** (10) **E012599**  
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**A61K 33/42 (2006.01)**  
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**A61K 31/19 (2006.01)**  
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(96) 14.05.2009, 09784119.1  
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(54) Kristalliseerumist inhibeerivaid aineid sisaldava dialüüsivedeliku kompositsioon  
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- (51) **A61K 31/7036 (2006.01)** (10) **E012600**  
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(30) 08.12.2005, US, 748468 P  
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- (97) 06.07.2016, EP 1962805  
(54) Infektsioonivastased lipiidipõhised koostised kopsuinfektsioonide raviks  
(73) Insmmed Incorporated  
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Patendikirjelduse tõlke esitamise kuupäev 21.09.2016
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- (51) **A61K 31/7042 (2006.01)** (10) **E012601**  
**A61K 31/7004 (2006.01)**  
**A61K 31/381 (2006.01)**  
**A61K 9/28 (2006.01)**  
**A61K 9/20 (2006.01)**  
**A61K 47/38 (2006.01)**  
**A61K 47/26 (2006.01)**  
**A61P 3/10 (2006.01)**
- (11) **EE-EP 2568988 B1**  
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(96) 11.05.2011, 11721616.8  
(97) 13.07.2016, EP 2568988  
(54) Ravimvormid, mis sisaldavad SGLT inhibiitoritena 1-(beeta-D-glükopüranosüül)-2-tienüülmetüülben-seeni derivaate  
(73) Janssen Pharmaceutica N.V.  
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(72) WANG, Wenhua  
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Patendikirjelduse tõlke esitamise kuupäev 06.10.2016
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- (51) **A61K 35/50 (2015.01)** (10) **E012602**  
**A61L 27/36 (2006.01)**  
**C12N 5/073 (2010.01)**  
**A61K 9/00 (2006.01)**  
**A61P 9/10 (2006.01)**  
**A61L 27/38 (2006.01)**  
**A61K 35/28 (2006.01)**
- (11) **EE-EP 2556145 B1**  
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(96) 06.04.2011, 11766619.8  
(97) 20.07.2016, EP 2556145  
(54) Angiogenees, kasutades platsenta tüvirakke  
(73) Anthrogenesis Corporation  
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Patendikirjelduse tõlke esitamise kuupäev 18.10.2016

- (51) **A61K 36/725 (2006.01)** (10) **E012603**  
**A61K 36/484 (2006.01)**  
**A61K 36/258 (2006.01)**  
**A61P 25/24 (2006.01)**  
**A61P 25/22 (2006.01)**  
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(97) 10.08.2016, EP 2216038  
(54) Depressiooni ja ärevuse raviks mõeldud ravim-  
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(73) CHI, Yu-Fen  
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Patendikirjelduse tõlke esitamise kuupäev 03.11.2016

- (51) **A61K 38/11 (2006.01)** (10) **E012604**  
**A61P 13/00 (2006.01)**  
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(54) Suus dispergeeruv desmopressiin noktuuria poolt  
häirimata algse uneperioodi pikendamiseks  
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- (51) **A61K 39/155 (2006.01)** (10) **E012605**  
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(30) 06.07.2010, US, 361828 P  
(96) 06.07.2011, 11741348.4  
(97) 17.08.2016, EP 2590676  
(54) Viriooni-sarnased manustatavad osakesed  
isereplitseeruvate RNA-molekulide jaoks  
(73) GlaxoSmithKline Biologicals S.A.  
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(72) GEALL, Andrew  
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- (51) **A61K 39/395 (2006.01)** (10) **E012606**  
**C07K 16/28 (2006.01)**  
**A61P 35/00 (2006.01)**  
(11) **EE-EP 2268310 B1**  
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(54) Suurenenud antikehast sõltuva rakulise  
tsütotoksilisusega (ADCC) II tüüpi anti-CD20-anti-  
kehade kasutamine kombineerituna tsüklofosfamiidi,  
vinkristiini ja doksorubiitsiiniga mitte-Hodgkini  
lümfoomide raviks  
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- (51) **A61K 39/395 (2006.01)** (10) **E012607**  
**A61P 9/00 (2006.01)**  
**A61P 21/00 (2006.01)**  
**A61P 37/00 (2006.01)**  
**A61K 31/00 (2006.01)**  
**A61K 38/02 (2006.01)**  
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(30) 10.06.2004, US, 578847 P  
(96) 09.06.2005, 05765604.3  
(97) 10.08.2016, EP 1753456  
(54) Meetodid MASP-2-st sõltuva komplemendi aktiveerimisega seotud seisundite raviks  
(73) Omeros Corporation  
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- (51) **A61K 45/06 (2006.01)** (10) **E012608**  
**C07D 239/88 (2006.01)**  
**C07D 239/91 (2006.01)**  
(11) **EE-EP 2751092 B1**  
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(96) 29.08.2012, 12751080.8  
(97) 27.07.2016, EP 2751092  
(54) Ubikvitiinispetsiifilise proteaas 7 selektiivse ja pöörduva toimega inhibiitorid  
(73) Hybrigenics S.A.  
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- (51) **A61K 45/06 (2006.01)** (10) **E012609**  
**A61K 31/517 (2006.01)**  
**C07D 401/14 (2006.01)**  
**C07D 405/14 (2006.01)**  
**C07D 413/14 (2006.01)**  
**C07D 401/04 (2006.01)**  
**C07D 403/04 (2006.01)**  
**C07D 409/14 (2006.01)**  
**C07D 417/14 (2006.01)**  
**C07D 487/04 (2006.01)**  
**C07D 495/04 (2006.01)**  
(11) **EE-EP 2521549 B1**  
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(96) 30.12.2010, 10841742.9  
(97) 17.08.2016, EP 2521549  
(54) Terapeutilised ühendid ja nendega seotud kasutusmeetodid  
(73) Otsuka Pharmaceutical Co., Ltd.  
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Patendikirjelduse tõlke esitamise kuupäev 13.10.2016

- (51) **A61K 47/02 (2006.01)** (10) **E012610**  
**A61K 31/7088 (2006.01)**  
**A61K 31/712 (2006.01)**  
**A61K 31/7125 (2006.01)**  
**A61K 31/713 (2006.01)**  
**C07H 21/00 (2006.01)**  
(11) **EE-EP 2605794 B1**  
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(96) 18.08.2011, 11817618.9  
(97) 20.07.2016, EP 2605794  
(54) Oligonukleotiid-kelaatkompleksid  
(73) Replicor Inc.  
6100 Royalmount Avenue Suite D-101, Montréal,  
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(72) VAILLANT, Andrew  
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- (51) **A61K 47/10 (2006.01)** (10) **E012611**  
**A61K 31/58 (2006.01)**  
**A61K 47/06 (2006.01)**  
**A61K 9/06 (2006.01)**  
**A61K 9/107 (2006.01)**  
**A61K 47/36 (2006.01)**  
(11) **EE-EP 2575822 B1**

- (30) 16.07.2010, US, 365050 P  
26.05.2010, EP, 10382146  
(96) 13.05.2011, 11719487.8  
(97) 06.07.2016, EP 2575822  
(54) Mometasoonfuroaati sisaldavad paiksed farmatseutilised kompositsioonid  
(73) Almirall, S.A.  
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Patendikirjelduse tõlke esitamise kuupäev 03.10.2016

- (51) **A61K 47/24 (2006.01)** (10) **E012612**  
**A61K 31/137 (2006.01)**  
**A61K 31/167 (2006.01)**  
**A61K 31/40 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61P 11/00 (2006.01)**  
**A61K 47/02 (2006.01)**  
**A61K 31/46 (2006.01)**  
**A61K 31/56 (2006.01)**  
**A61K 31/58 (2006.01)**  
**A61K 31/135 (2006.01)**  
**A61K 31/192 (2006.01)**  
**A61K 31/194 (2006.01)**  
**A61K 31/16 (2006.01)**  
(11) **EE-EP 2435023 B1**  
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04.11.2009, US, 258172 P  
01.03.2010, US, 309365 P  
17.05.2010, US, 345536 P  
(96) 28.05.2010, 10721258.1  
(97) 06.07.2016, EP 2435023  
(54) Kompositsioonid pikatoimeliste muskariinsete antagonistide ja pikatoimelise adrenergilise beeta-2-retseptori pulmonaalseks manustamiseks ning nendega seotud meetodid ja süsteemid  
(73) Pearl Therapeutics, Inc.  
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(51) **A61K 47/42 (2006.01)** (10) **E012613**  
**C12N 5/00 (2006.01)**  
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(30) 20.08.2007, DE, 102007040370  
(96) 13.08.2008, 08801567.2  
(97) 13.07.2016, EP 2185684  
(54) Kollageeni sisaldav rakkude kandja  
(73) Eberhard-Karls-Universität Tübingen  
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(51) **A61K 47/48 (2006.01)** (10) **E012614**  
(11) **EE-EP 2459226 B1**  
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21.05.2010, US, 347136 P  
(96) 26.07.2010, 10739386.0  
(97) 29.06.2016, EP 2459226  
(54) Vere koagulatsioonivalkudest erinevate valkude  
glükopolüsiaalüleerimine  
(73) Lipoxen Technologies Limited  
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(51) **A61K 47/48 (2006.01)** (10) **E012615**  
**A61K 47/30 (2006.01)**  
**C07K 14/61 (2006.01)**  
(11) **EE-EP 2090323 B1**  
(30) 02.10.2003, EP, 03022097  
(96) 01.10.2004, 09161150.9  
(97) 27.07.2016, EP 2090323  
(54) Mitteesümaatilise lõhustatava linkeri abil  
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(73) Ascendis Pharma Growth Disorders Division A/S  
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(51) **A61K 48/00 (2006.01)** (10) **E012616**  
(11) **EE-EP 2029742 B1**  
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(96) 07.06.2007, 07795835.3  
(97) 20.07.2016, EP 2029742  
(54) Geeniteraapia amüotroofse lateraalskleroosi ja teiste  
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- (51) **A61K 49/10 (2006.01)** (10) **E012617**  
**A61K 51/04 (2006.01)**  
 (11) **EE-EP 2799089 B1**  
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 17.04.2008, EP, 08154745  
 12.06.2008, US, 155997  
 (96) 18.02.2009, 14165006.9  
 (97) 03.08.2016, EP 2799089  
 (54) Meetod kontrastaineid sisaldava ravimpreparaadi valmistamiseks  
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Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

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- (51) **A61M 5/00 (2006.01)** (10) **E012618**  
**A61M 5/145 (2006.01)**  
**A61M 5/148 (2006.01)**  
**A61M 5/152 (2006.01)**  
**A61M 5/20 (2006.01)**  
**A61M 5/32 (2006.01)**  
**A61M 5/34 (2006.01)**  
**A61M 5/142 (2006.01)**  
**A61M 5/24 (2006.01)**  
**A61M 5/31 (2006.01)**  
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 (30) 25.11.2008, GB, 0821492  
 (96) 24.11.2009, 14175035.6  
 (97) 07.09.2016, EP 2796157  
 (54) Automaatsüstimisseadme painduva mahutiga kolb-ampull  
 (73) Meridian Medical Technologies, Inc.  
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Patendikirjelduse tõlke esitamise kuupäev 07.11.2016

- 
- (51) **A61M 5/14 (2006.01)** (10) **E012619**  
**A61M 5/38 (2006.01)**  
 (11) **EE-EP 2399621 B1**  
 (96) 25.06.2010, 10167402.6  
 (97) 20.07.2016, EP 2399621  
 (54) Tilgakamber ventilatsiooniventiliga  
 (73) Codan Holding GmbH  
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Patendikirjelduse tõlke esitamise kuupäev 13.10.2016

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- (51) **A61M 5/24 (2006.01)** (10) **E012620**  
**A61M 5/20 (2006.01)**  
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 (97) 20.07.2016, EP 2861281  
 (54) Injektsioonseade  
 (73) Ares Trading SA  
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Patendikirjelduse tõlke esitamise kuupäev 18.10.2016

- (51) **A61M 5/32 (2006.01)** (10) **E012621**  
 (11) **EE-EP 2391412 B1**  
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 (97) 13.07.2016, EP 2391412  
 (54) Hüpodermiliste nõelte hävitamine  
 (73) Needlesmart Ltd  
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 Patendikirjelduse tõlke esitamise kuupäev 10.10.2016

- (51) **A61M 15/00 (2006.01)** (10) **E012622**  
 (11) **EE-EP 2666499 B1**  
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 Patendikirjelduse tõlke esitamise kuupäev 10.10.2016

- (51) **A61M 15/00 (2006.01)** (10) **E012623**  
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 (54) Inhalatsiooniseade  
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 Patendikirjelduse tõlke esitamise kuupäev 03.10.2016

- (51) **A61P 3/00 (2006.01)** (10) **E012624**  
**A61K 31/519 (2006.01)**  
**C07D 475/04 (2006.01)**  
 (11) **EE-EP 1708690 B1**  
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 (96) 17.11.2004, 04819152.2  
 (97) 20.07.2016, EP 1708690  
 (54) Fenüülketonuuria ravi BH4-ga  
 (73) BioMarin Pharmaceutical Inc.  
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 Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

- (51) **A61P 9/00 (2006.01)** (10) **E012625**  
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**A61K 31/7076 (2006.01)**  
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 (96) 13.05.2009, 09747490.2  
 (97) 03.08.2016, EP 2276541  
 (54) Trombotsüütide pärssimise säilitamine trombotsüüdi-  
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 Patendikirjelduse tõlke esitamise kuupäev 02.11.2016

- (51) **A61P 27/16 (2006.01)** (10) **E012626**  
**A61K 31/496 (2006.01)**  
**A61K 9/00 (2006.01)**
- (11) **EE-EP 2382013 B1**  
(30) 24.12.2008, EP, 08306013  
(96) 23.12.2009, 09798938.8  
(97) 13.07.2016, EP 2382013  
(54) Selektiivsed histamiini H4 retseptori antagonistid vestibulaarsete häirete ravimiseks  
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Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

- (51) **A61P 35/00 (2006.01)** (10) **E012627**  
(11) **EE-EP 1951684 B1**  
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15.08.2006, US, 838003 P  
(96) 26.10.2006, 06836583.2  
(97) 13.07.2016, EP 1951684  
(54) Kinaaside biarüülmetapürimidiinhibiitorid  
(73) TargeGen, Inc.  
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Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

- (51) **A61Q 7/00 (2006.01)** (10) **E012628**  
**A61Q 19/08 (2006.01)**  
**A61Q 19/10 (2006.01)**  
**A61K 8/64 (2006.01)**  
**A61K 8/02 (2006.01)**
- (11) **EE-EP 2510980 B1**  
(30) 23.10.2008, IT, MI20081877  
(96) 22.10.2009, 12161209.7  
(97) 08.06.2016, EP 2510980  
(54) Naha dermakosmeetilise töötuse meetod, kasutades NGF-i sisaldavaid kompositsioone  
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Patendikirjelduse tõlke esitamise kuupäev 07.09.2016

- (51) **A62C 3/02 (2006.01)** (10) **E012629**  
**B64D 1/16 (2006.01)**
- (11) **EE-EP 2813265 B1**  
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(97) 03.08.2016, EP 2813265  
(54) Õhusõidukile paigaldatav tulekustutusseadeldis  
(73) Big Blue Systems, S.L.  
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Patendikirjelduse tõlke esitamise kuupäev 25.10.2016

- (51) **A62C 35/02 (2006.01)** (10) **E012630**  
**A62C 35/68 (2006.01)**
- (11) **EE-EP 2567737 B1**  
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(97) 25.05.2016, EP 2567737  
(54) Seade täitetaseme kompenseerimiseks  
(73) Minimax GmbH & Co. KG  
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Patendikirjelduse tõlke esitamise kuupäev 23.08.2016

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(51) **A63C 9/02 (2012.01)** (10) **E012631**  
**A63C 13/00 (2006.01)**  
**A63C 13/02 (2006.01)**  
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(54) Aaseos pöörlevale platvormile  
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Patendikirjelduse tõlke esitamise kuupäev 27.10.2016

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(51) **B01F 3/04 (2006.01)** (10) **E012632**  
**B01J 19/18 (2006.01)**  
**B01F 7/18 (2006.01)**  
**B01F 7/00 (2006.01)**  
**B01J 8/22 (2006.01)**  
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(96) 01.10.2009, 09820310.2  
(97) 14.09.2016, EP 2344272  
(54) Segisti ja meetod gaasi ja lahuse segamiseks  
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Patendikirjelduse tõlke esitamise kuupäev 03.11.2016

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(51) **B09C 1/06 (2006.01)** (10) **E012633**  
**B29B 17/02 (2006.01)**  
**F27B 7/00 (2006.01)**  
**C10B 47/30 (2006.01)**  
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(30) 28.03.2013, EP, 13001625  
(96) 16.04.2013, 13001994.6  
(97) 13.07.2016, EP 2783764  
(54) Pürolüüsiseade ja meetod süsinikkiudude regene-  
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Patendikirjelduse tõlke esitamise kuupäev 10.10.2016

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(51) **B22F 3/15 (2006.01)** (10) **E012634**  
**C22C 33/02 (2006.01)**  
**C22C 38/18 (2006.01)**  
**C22C 38/40 (2006.01)**  
(11) **EE-EP 2857126 B1**  
(30) 02.10.2013, SE, 1351164  
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(97) 25.05.2016, EP 2857126  
(54) Korrosiooni- ja kulumiskindel karastatud  
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(51) **B23C 3/00 (2006.01)** (10) **E012635**  
**B25B 11/00 (2006.01)**

**B23C 1/00 (2006.01)**  
**B23Q 11/00 (2006.01)**  
**B23Q 3/08 (2006.01)**  
**B23Q 3/06 (2006.01)**  
 (11) **EE-EP 2886231 B1**  
 (96) 17.12.2013, 13197740.7  
 (97) 13.07.2016, EP 2886231  
 (54) Meetod kereliistu valmistamiseks  
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(51) **B26D 1/00 (2006.01)** (10) **E012636**  
**B26D 3/08 (2006.01)**  
**B26D 7/08 (2006.01)**  
 (11) **EE-EP 2347870 B1**  
 (96) 25.01.2010, 10000697.2  
 (97) 29.06.2016, EP 2347870  
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(51) **B29B 17/02 (2006.01)** (10) **E012637**  
**C10B 47/30 (2006.01)**  
 (11) **EE-EP 2783824 B1**  
 (30) 28.03.2013, EP, 13001622  
 (96) 16.04.2013, 13001992.0  
 (97) 13.07.2016, EP 2783824  
 (54) Meetod süsinikkiudude regenereerimiseks süsinik-  
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(51) **B29B 17/02 (2006.01)** (10) **E012638**  
 (11) **EE-EP 2862688 B1**  
 (96) 21.10.2013, 13189494.1  
 (97) 20.07.2016, EP 2862688

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(51) **B29C 37/00 (2006.01)** (10) **E012639**  
**C08G 18/78 (2006.01)**  
**C08G 18/66 (2006.01)**  
**C09D 175/12 (2006.01)**  
**C08G 18/32 (2006.01)**  
**C08G 18/38 (2006.01)**  
**C08G 18/79 (2006.01)**  
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 (30) 23.09.2003, DE, 10344379  
 (96) 16.09.2004, 04765315.9  
 (97) 06.07.2016, EP 1664223  
 (54) Kahekomponentne segu painduvate polüüretaan-  
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 Patendikirjelduse tõlke esitamise kuupäev 03.10.2016

(51) **B29C 53/56 (2006.01)** (10) **E012640**  
**B29C 70/32 (2006.01)**  
**B01D 11/04 (2006.01)**  
**B29C 53/66 (2006.01)**  
 (11) **EE-EP 2401133 B1**  
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 (96) 25.02.2010, 10745862.2  
 (97) 20.07.2016, EP 2401133  
 (54) Meetod vedelik-vedelikekstraktsiooni setiti mahuti  
 väljundotsa renni tootmiseks ja nimetatud renn  
 (73) Outotec Oyj  
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 (72) VAARNO, Jussi  
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 (74) Marit Meinberg  
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 Patendikirjelduse tõlke esitamise kuupäev 10.10.2016

(51) **B31B 1/00 (2006.01)** (10) **E012641**  
**B31B 1/62 (2006.01)**  
**B65D 5/02 (2006.01)**  
**B65D 5/32 (2006.01)**  
**B31B 1/28 (2006.01)**  
 (11) **EE-EP 2864210 B1**

- (30) 20.06.2012, FR, 1201748  
 (96) 17.06.2013, 13737329.6  
 (97) 25.05.2016, EP 2864210  
 (54) Pappmaterjalist kast, toorik või hulk toorikuid ja sellise kasti valmistamise meetod  
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 (72) JACOMELLI, Sébastien  
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 Patendikirjelduse tõlke esitamise kuupäev 23.08.2016

- (51) **B32B 3/20 (2006.01)** (10) **E012642**  
**B32B 15/08 (2006.01)**  
 (11) **EE-EP 1682341 B1**  
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 (97) 06.07.2016, EP 1682341  
 (54) Täiustatud kihtplaat-konstruksioonielemendid koos vormidega  
 (73) Intelligent Engineering (Bahamas) Limited  
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 (72) KENNEDY, Stephen, John  
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 (74) Kaie Puur  
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 Patendikirjelduse tõlke esitamise kuupäev 28.09.2016

- (51) **B32B 5/02 (2006.01)** (10) **E012643**  
**B32B 5/24 (2006.01)**  
**B32B 7/12 (2006.01)**  
**B32B 15/04 (2006.01)**  
**B32B 15/20 (2006.01)**  
**B32B 15/08 (2006.01)**  
**B32B 5/18 (2006.01)**  
 (11) **EE-EP 2345535 B1**  
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 (97) 28.09.2016, EP 2345535  
 (54) Tulekaitsesüsteem paisutatud polümeeridele  
 (73) Armacell Enterprise GmbH & Co. KG  
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 Patendikirjelduse tõlke esitamise kuupäev 04.11.2016

- (51) **B32B 27/10 (2006.01)** (10) **E012644**  
**B32B 27/32 (2006.01)**  
**B32B 27/30 (2006.01)**  
 (11) **EE-EP 2917034 B1**  
 (30) 12.11.2012, EP, 12007669  
 (96) 08.11.2013, 13789487.9  
 (97) 07.09.2016, EP 2917034  
 (54) Mineraalõlide vastase kaitsekilega toidupakend  
 (73) Treofan Germany GmbH & Co. KG  
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 (72) HÄDE, Petra  
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 Patendikirjelduse tõlke esitamise kuupäev 19.10.2016

- (51) **B41F 23/04 (2006.01)** (10) **E012645**  
**B41J 11/00 (2006.01)**  
 (11) **EE-EP 2844474 B1**  
 (30) 02.05.2012, DE, 102012008641  
 (96) 14.03.2013, 13714847.4  
 (97) 27.07.2016, EP 2844474  
 (54) Valgusti koos reflektoriga  
 (73) Heraeus Noblelight GmbH  
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 (72) SCHADT, Susanne  
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 Patendikirjelduse tõlke esitamise kuupäev 25.10.2016

- (51) **B60K 6/442 (2007.10)** (10) **E012646**  
**B60K 6/26 (2007.10)**  
**B60K 6/36 (2007.10)**  
**B60K 6/38 (2007.10)**  
**B60W 10/00 (2006.01)**  
**B60W 10/02 (2006.01)**  
**B60W 10/04 (2006.01)**  
**B60W 10/06 (2006.01)**  
**B60W 10/08 (2006.01)**  
**B60W 20/00 (2016.01)**  
 (11) **EE-EP 2444266 B1**  
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 (96) 17.06.2010, 10788596.4  
 (97) 25.05.2016, EP 2444266  
 (54) Hübriidajamisüsteem  
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- (51) **B61F 7/00 (2006.01)** (10) **E012647**  
**B61F 3/16 (2006.01)**  
**B61F 5/52 (2006.01)**
- (11) **EE-EP 2244921 B1**  
(30) 13.02.2008, CH, 203082008  
(96) 05.02.2009, 09710939.1  
(97) 25.05.2016, EP 2244921
- (54) Alusvanker erinevale rööpmevahele ja vahetusjaam erineva rööpmevahega alusvankrite vahetamiseks
- (73) ALSTOM Schienenfahrzeuge AG  
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- (72) FORCLAZ, Jean-Marc  
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- Patendikirjelduse tõlke esitamise kuupäev 23.08.2016

- (51) **B63B 19/00 (2006.01)** (10) **E012648**  
**B60J 1/00 (2006.01)**
- (11) **EE-EP 2562076 B1**  
(30) 25.08.2011, DE, 202011051103 U  
(96) 24.08.2012, 12181757.1  
(97) 13.07.2016, EP 2562076
- (54) Klaaspaneelikoostuga veesõiduk
- (73) TILSE Industrie- und Schiffstechnik GmbH  
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- (72) Tilse, Hans-Joachim  
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- Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

- (51) **B63B 19/12 (2006.01)** (10) **E012649**  
**B63B 19/24 (2006.01)**
- (11) **EE-EP 2834144 B1**  
(30) 04.04.2012, FI, 20125387  
26.04.2012, FI, 20125461  
(96) 03.04.2013, 13722788.0

- (97) 20.07.2016, EP 2834144
- (54) Seade, paigutus ja meetod veealuse luugi või muu eemaldatava struktuuri sulgemiseks
- (73) Beacon Finland Ltd Oy  
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- (72) PUUSTELLI, Joonas  
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- Patendikirjelduse tõlke esitamise kuupäev 20.10.2016

- (51) **B63B 21/02 (2006.01)** (10) **E012650**
- (11) **EE-EP 2844542 B1**  
(30) 03.05.2012, NL, 2008746  
(96) 29.04.2013, 13723997.6  
(97) 27.07.2016, EP 2844542
- (54) Sildumiseade laevade sildamiseks
- (73) European Intelligence B.V.  
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- (72) BOERLEIDER, Johan, Marlon  
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- (74) Mart Enn Koppel  
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- Patendikirjelduse tõlke esitamise kuupäev 27.10.2016

- (51) **B64F 1/04 (2006.01)** (10) **E012651**
- (11) **EE-EP 2342129 B1**  
(30) 20.10.2008, US, 106868 P  
(96) 20.10.2009, 09822561.8  
(97) 20.07.2016, EP 2342129
- (54) Liugraamiga õhusõiduki stardiseade ja sellega seotud meetod
- (73) AAI Corporation  
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- (72) MILLER, Stephen William  
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- Patendikirjelduse tõlke esitamise kuupäev 19.10.2016

- (51) **B65B 25/14 (2006.01)** (10) **E012652**  
 (11) **EE-EP 2368802 B1**  
 (30) 24.03.2010, FI, 20105295  
 (96) 15.02.2011, 11154511.7  
 (97) 21.09.2016, EP 2368802  
 (54) Meetod ja seade paberirullide pakkimiseks  
 (73) SAIMATEC ENGINEERING OY  
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 (72) Itkonen, Ismo  
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 Patendikirjelduse tõlke esitamise kuupäev 20.10.2016

- (51) **B65B 39/08 (2006.01)** (10) **E012653**  
 (11) **EE-EP 2293985 B1**  
 (30) 02.07.2008, SE, 0801566  
 (96) 30.06.2009, 09773860.3  
 (97) 20.07.2016, EP 2293985  
 (54) Süsteem ja meetod kokkupandavat tüüpi pakendi täitmiseks  
 (73) Ecolean AB  
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 (72) GUSTAFSSON, Per  
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 (74) Marit Meinberg  
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 Patendikirjelduse tõlke esitamise kuupäev 17.10.2016

- (51) **B65D 19/12 (2006.01)** (10) **E012654**  
**B65D 19/44 (2006.01)**  
**B65D 21/08 (2006.01)**  
**B65D 85/48 (2006.01)**  
**B65G 49/06 (2006.01)**  
**B65D 21/032 (2006.01)**  
**B65D 81/05 (2006.01)**  
 (11) **EE-EP 2576368 B1**  
 (30) 28.05.2010, GB, 201008929  
 (96) 26.05.2011, 11723195.1  
 (97) 20.07.2016, EP 2576368  
 (54) Kaubaalus-konteiner  
 (73) Belron Hungary Kft - Zug Branch  
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 Patendikirjelduse tõlke esitamise kuupäev 14.10.2016

- (51) **B65D 51/24 (2006.01)** (10) **E012655**  
**B65D 79/02 (2006.01)**  
**B65D 55/02 (2006.01)**  
 (11) **EE-EP 2662304 B1**  
 (30) 12.06.2003, GB, 0313627  
 18.11.2003, GB, 0326859  
 22.04.2004, GB, 0408993  
 (96) 14.06.2004, 13179973.6  
 (97) 20.07.2016, EP 2662304  
 (54) Valgusgeneraatoriga mahuti  
 (73) Benmore Ventures Limited  
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- (51) **B65D 85/804 (2006.01)** (10) **E012656**  
 (11) **EE-EP 2681135 B1**  
 (30) 02.03.2011, IT, BO20110101  
 (96) 02.03.2012, 12713327.0  
 (97) 20.07.2016, EP 2681135  
 (54) Vahetatav kapsel kohvitõmmise valmistamiseks ja meetod nimetatud kohvitõmmise saamiseks  
 (73) Macchiavelli S.r.l.  
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Patendikirjelduse tõlke esitamise kuupäev 14.10.2016

(51) **B65G 27/02 (2006.01)** (10) **E012657**  
**B01J 8/16 (2006.01)**  
(11) **EE-EP 2782853 B1**  
(30) 24.11.2011, FR, 1160726  
(96) 26.10.2012, 12794383.5  
(97) 27.07.2016, EP 2782853  
(54) Transpordiseade spiraalseks edasikandeks vibratsiooni toimel  
(73) Technical Alliance  
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(72) MITZKAT, Martin  
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(51) **C02F 1/32 (2006.01)** (10) **E012658**  
(11) **EE-EP 2493816 B1**  
(30) 27.10.2009, GB, 0918824  
08.03.2010, GB, 201003794  
(96) 26.10.2010, 10773142.4  
(97) 20.07.2016, EP 2493816  
(54) UV-kiirguse allikat sisaldav veepuhastusseade  
(73) WLI Trading Limited  
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Patendikirjelduse tõlke esitamise kuupäev 29.09.2016

(51) **C02F 1/68 (2006.01)** (10) **E012659**  
**C02F 103/42 (2006.01)**  
(11) **EE-EP 2565165 B1**  
(96) 31.08.2011, 11179541.5  
(97) 03.08.2016, EP 2565165  
(54) Magestatud ja värske vee remineraliseerimine kaltsiumkarbonaadi lahuse doseerimisega pehmes vees  
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(51) **C02F 5/08 (2006.01)** (10) **E012660**  
**C02F 1/66 (2006.01)**  
**C02F 1/00 (2006.01)**  
**C02F 103/02 (2006.01)**  
(11) **EE-EP 2792647 B1**  
(30) 16.04.2013, DE, 102013006504  
(96) 14.04.2014, 14164599.4  
(97) 22.06.2016, EP 2792647  
(54) Meetod sadestiste vältimiseks jahutusvee ahelas  
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(51) **C04B 22/08 (2006.01)** (10) **E012661**  
**C04B 28/00 (2006.01)**  
**C04B 28/02 (2006.01)**  
(11) **EE-EP 2900617 B1**  
(30) 25.09.2012, NO, 20121086  
(96) 23.09.2013, 13766514.7  
(97) 08.06.2016, EP 2900617  
(54) Antifriisiga koostis külmaades temperatuuritingimustes vastupidava betooni valmistamiseks  
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(51) **C04B 103/00 (2006.01)** (10) **E012662**  
**C04B 111/28 (2006.01)**  
**C04B 26/12 (2006.01)**  
**C04B 26/16 (2006.01)**  
**C08J 9/30 (2006.01)**  
**F16L 59/02 (2006.01)**  
**C04B 38/10 (2006.01)**  
**C08J 9/00 (2006.01)**

**C04B 103/40 (2006.01)**  
**C08J 9/12 (2006.01)**  
 (11) **EE-EP 2897922 B1**  
 (30) 24.09.2012, EP, 12185665  
 (96) 13.09.2013, 13762477.1  
 (97) 27.07.2016, EP 2897922  
 (54) Süsteem ja meetod *in-situ* vahu tootmiseks  
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(51) **C07B 59/00 (2006.01)** (10) **E012663**  
**C07D 241/04 (2006.01)**  
**A61K 31/495 (2006.01)**  
**A61P 25/00 (2006.01)**  
 (11) **EE-EP 2720989 B1**  
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 (97) 10.08.2016, EP 2720989  
 (54) Deuteeritud 1-piperasino-3-fenüül-indaanid  
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 (73) H. Lundbeck A/S  
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 Patendikirjelduse tõlke esitamise kuupäev 24.10.2016

(51) **C07C 227/22 (2006.01)** (10) **E012664**  
**C07C 227/32 (2006.01)**  
**C07C 229/34 (2006.01)**  
**C07C 269/06 (2006.01)**  
**C07C 271/22 (2006.01)**  
**C07D 207/26 (2006.01)**  
**C07D 207/28 (2006.01)**  
 (11) **EE-EP 2121578 B1**  
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 (97) 10.08.2016, EP 2121578  
 (54) Meetod 5-bifenüül-4-amino-2-metüülpentaanhappe  
 valmistamiseks  
 (73) Novartis AG  
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 (72) HOOK, David  
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 Patendikirjelduse tõlke esitamise kuupäev 03.11.2016

(51) **C07C 231/10 (2006.01)** (10) **E012665**  
**C07C 233/13 (2006.01)**  
**A61K 31/165 (2006.01)**  
**C07C 231/12 (2006.01)**  
**C07C 231/18 (2006.01)**  
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 (30) 19.06.2006, EP, 06012565  
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 (54) Kõrge puhtusastmega 2-[4-(3- ja 2-fluorobensüül-  
 oksü)bensüülamino]propanamiidid kasutamiseks  
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(51) **C07C 237/06 (2006.01)** (10) **E012666**  
**C07D 209/08 (2006.01)**  
**C07D 217/06 (2006.01)**  
**C07D 265/36 (2006.01)**  
**C07D 295/185 (2006.01)**  
**C07D 295/182 (2006.01)**  
**A61K 31/165 (2006.01)**  
**A61P 25/00 (2006.01)**  
(11) **EE-EP 2723710 B1**  
(30) 27.06.2011, EP, 11171522  
(96) 29.05.2012, 12726067.7  
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(54) Fluoritud arüülalküülaminokarboksamiidi derivaadid  
(73) Newron Pharmaceuticals S.p.A.  
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(51) **C07C 281/18 (2006.01)** (10) **E012667**  
**C07D 253/075 (2006.01)**  
**C07D 213/61 (2006.01)**  
**A61K 31/155 (2006.01)**  
**A61K 31/44 (2006.01)**  
**A61K 31/53 (2006.01)**  
**A61P 3/10 (2006.01)**  
**A61P 25/00 (2006.01)**  
**A61P 25/16 (2006.01)**  
**A61P 25/28 (2006.01)**  
**A61P 35/00 (2006.01)**  
(11) **EE-EP 2943467 B1**  
(30) 10.01.2013, GB, 201300435  
(96) 10.01.2014, 14700310.7  
(97) 13.07.2016, EP 2943467  
(54) Bensülideenguanidiini derivaadid ja nende raviotstarbeline kasutamine valkude väärvoltumisega seotud haiguste ravimisel  
(73) Medical Research Council  
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(51) **C07D 207/34 (2006.01)** (10) **E012668**  
**C07D 231/12 (2006.01)**  
**C07D 231/14 (2006.01)**  
**C07D 231/16 (2006.01)**  
**C07D 231/18 (2006.01)**  
**C07D 231/54 (2006.01)**  
**C07D 231/56 (2006.01)**  
**C07D 233/61 (2006.01)**  
**C07D 233/64 (2006.01)**  
**C07D 233/68 (2006.01)**  
**C07D 233/70 (2006.01)**  
**C07D 233/84 (2006.01)**  
**C07D 249/06 (2006.01)**  
**C07D 249/08 (2006.01)**  
**C07D 261/08 (2006.01)**  
(11) **EE-EP 2673260 B1**  
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(96) 25.01.2012, 12704132.5  
(97) 17.08.2016, EP 2673260  
(54) Glükagoonireseptori modulaator  
(73) Pfizer Inc.  
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(51) **C07D 209/42 (2006.01)** (10) **E012669**  
(11) **EE-EP 2612851 B1**  
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(96) 04.01.2013, 13150305.4  
(97) 06.07.2016, EP 2612851  
(54) Perindopriili L-argininsoola valmistamise meetod  
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(51) **C07D 209/70 (2006.01)** (10) **E012670**  
**C07D 209/88 (2006.01)**  
**C07D 401/12 (2006.01)**  
**C07D 403/12 (2006.01)**  
**C07D 417/12 (2006.01)**  
**A61P 37/00 (2006.01)**  
**A61K 31/403 (2006.01)**  
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06.03.2009, US, 209374 P  
(96) 22.07.2009, 09788983.6  
(97) 08.06.2016, EP 2326621  
(54) Asendatud 1,2,3,4-tetrohüdrotsüklopenta[b]indool-  
3-üüläädikhappe derivaadid, mis on kasulikud  
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(73) Arena Pharmaceuticals, Inc.  
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(51) **C07D 233/64 (2006.01)** (10) **E012671**  
**A61K 31/417 (2006.01)**  
**A61P 25/04 (2006.01)**  
(11) **EE-EP 2653465 B1**  
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(96) 14.03.2005, 13173454.3  
(97) 13.07.2016, EP 2653465  
(54) Opioidretseptori modulaatorid  
(73) Janssen Pharmaceutica N.V.  
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(72) Breslin, Henry, J.  
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(51) **C07D 239/34 (2006.01)** (10) **E012672**  
**C07C 51/43 (2006.01)**  
(11) **EE-EP 2867214 B1**  
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(96) 28.06.2013, 13732182.4  
(97) 10.08.2016, EP 2867214  
(54) Meetod karboksüülhappe derivaatide ja nende  
vaheühendite valmistamiseks  
(73) Kern Pharma, S.L.  
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Patendikirjelduse tõlke esitamise kuupäev 04.11.2016

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- (51) **C07D 239/42 (2006.01)** (10) **E012673**  
**C07C 233/78 (2006.01)**  
**A61K 31/505 (2006.01)**  
**A61P 35/00 (2006.01)**  
**A61P 25/00 (2006.01)**
- (11) **EE-EP 2526093 B1**  
(30) 22.01.2010, US, 336460 P  
(96) 21.01.2011, 11735212.0  
(97) 17.08.2016, EP 2526093  
(54) Pöördamiidi ühendid valgu deatsetülaasi inhibiitoritena ja nende kasutamise meetodid  
(73) Acetylon Pharmaceuticals, Inc.  
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- (51) **C07D 249/18 (2006.01)** (10) **E012674**  
**C07D 231/56 (2006.01)**  
**A01N 43/707 (2006.01)**  
**A01N 37/34 (2006.01)**  
**A61P 33/00 (2006.01)**
- (11) **EE-EP 2639228 B1**  
(30) 15.05.2007, US, 930485 P  
(96) 12.05.2008, 13156235.7  
(97) 13.07.2016, EP 2639228  
(54) Arüloasool-2-üül-tsüanoetüülaminoühendid, meetod nende valmistamiseks ja meetod nende kasutamiseks  
(73) Merial, Inc.  
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- (51) **C07D 277/64 (2006.01)** (10) **E012675**  
**C07D 401/06 (2006.01)**  
**C07D 405/06 (2006.01)**  
**C07D 417/06 (2006.01)**  
**C07D 417/14 (2006.01)**  
**A61K 49/00 (2006.01)**  
**A61K 51/00 (2006.01)**  
**A61P 25/28 (2006.01)**
- (11) **EE-EP 2767532 B1**  
(96) 21.12.2012, 12884742.3  
(97) 13.07.2016, EP 2767532  
(54) Uudne ühend ajus kogunevate tau- Valkude kujutamiseks  
(73) National Institutes for Quantum and Radiological Science and Technology  
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- (51) **C07D 279/20 (2006.01)** (10) **E012676**  
**A61K 31/5415 (2006.01)**  
**A61P 25/00 (2006.01)**
- (11) **EE-EP 2673266 B1**  
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13.05.2011, US, 201161485880 P  
(96) 15.08.2011, 11749476.5  
(97) 27.07.2016, EP 2673266  
(54) Fenotiasiindiamiiniumisoolad ja nende kasutamine  
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- (51) **C07D 333/22 (2006.01)** (10) **E012677**  
**C07D 409/04 (2006.01)**  
**A61K 31/381 (2006.01)**  
**A61P 25/28 (2006.01)**
- (11) **EE-EP 2678327 B1**  
(30) 23.02.2011, IN, KO02422011  
09.09.2011, IN, KO11842011  
(96) 22.02.2012, 12709965.3  
(97) 17.08.2016, EP 2678327  
(54) Heteroarüülderivaadid alfa7 nAChR-modulaatoritena  
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**C07D 401/10 (2006.01)**  
**C07D 401/14 (2006.01)**  
**C07D 413/10 (2006.01)**  
**C07D 241/26 (2006.01)**  
**A61K 31/444 (2006.01)**  
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(54) Malaariavastased ained  
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(51) **C07D 401/14 (2006.01)** (10) **E012679**  
**A61K 31/4184 (2006.01)**  
**C07D 471/08 (2006.01)**  
**A61K 45/06 (2006.01)**  
**C07F 5/02 (2006.01)**  
**A61K 31/4188 (2006.01)**  
**A61P 31/12 (2006.01)**  
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(54) Viirusevastased ühendid  
(73) Gilead Pharmasset LLC  
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- (51) **C07D 403/12 (2006.01)** (10) **E012680**  
**C07D 405/14 (2006.01)**  
**C07D 413/12 (2006.01)**  
**C07D 417/12 (2006.01)**  
**A61K 31/506 (2006.01)**  
**A61P 25/16 (2006.01)**
- (11) **EE-EP 2785711 B1**
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- (97) 03.08.2016, EP 2785711
- (54) 2-(fenüül või pürid-3-üül)aminopürimidiini deri-  
vaadid kinaasi LRRK2 modulaatoritena Parkinsoni  
tõve raviks
- (73) F.Hoffmann-La Roche AG  
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- (72) BAKER-GLENN, Charles  
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- (51) **C07D 405/12 (2006.01)** (10) **E012681**  
**A61K 31/404 (2006.01)**  
**A61P 35/00 (2006.01)**  
**C07D 309/14 (2006.01)**  
**C07D 215/20 (2006.01)**  
**C07D 217/16 (2006.01)**  
**C07D 231/56 (2006.01)**  
**C07D 401/12 (2006.01)**  
**C07D 235/26 (2006.01)**  
**C07D 417/12 (2006.01)**  
**C07D 249/04 (2006.01)**  
**C07D 209/32 (2006.01)**  
**C07D 295/125 (2006.01)**  
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- (96) 04.12.2009, 09795606.4
- (97) 01.06.2016, EP 2376480

- (54) Sulfoonamiidi derivaadid kui Bcl-2-selektiivsed apoptoosi tekitavad ained vähi ja immuunhaiguste ravimiseks
- (73) AbbVie Inc.  
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- (51) **C07D 417/14 (2006.01)** (10) **E012682**  
**C07D 513/04 (2006.01)**  
**C07D 471/04 (2006.01)**  
**C07D 487/04 (2006.01)**  
**A61K 31/4725 (2006.01)**  
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- (11) **EE-EP 2766361 B1**

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23.07.2012, WO, PCT/CN2012/079012
- (96) 11.10.2012, 12780605.7
- (97) 10.08.2016, EP 2766361
- (54) 8-karbamoüül-2-(2,3-diasendatud-pürüd-6-üül)-1,2,3,4-tetrahüdrosokinoliini derivaadid kui apoptoosi indutseerivad ained vähi ja immuun- ning auto-immuunhaiguste ravimiseks
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- (51) **C07D 471/04 (2006.01)** (10) **E012683**  
**A61K 31/437 (2006.01)**  
**A61P 37/08 (2006.01)**
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- (54) 7-(heteroarüül-amino)-6,7,8,9-tetrahüdropürido [1,2-a]indooletaanahappe derivaadid ja nende kasutamine prostaglandiini D<sub>2</sub>-retseptori modulaatoritena
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- (72) AISSAOUI, Hamed

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- (51) **C07D 471/04 (2006.01)** (10) **E012684**  
**A61K 39/39 (2006.01)**  
**C07F 9/6561 (2006.01)**  
**A61P 37/04 (2006.01)**  
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(54) TLR7 agonisti arginiinsoolad  
(73) GlaxoSmithKline Biologicals S.A.  
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(72) DODD, Stephanie Kay  
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- (51) **C07D 473/34 (2006.01)** (10) **E012685**  
**A61K 31/522 (2006.01)**  
**A61P 7/02 (2006.01)**  
**A61P 29/00 (2006.01)**  
**A61P 35/00 (2006.01)**  
**A61P 37/06 (2006.01)**  
**A61P 43/00 (2006.01)**  
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(54) Purinooni derivaat Btk kinaasi inhibiitorina  
(73) ONO Pharmaceutical Co., Ltd.  
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- (51) **C07D 487/04 (2006.01)** (10) **E012686**  
**A61K 31/437 (2006.01)**  
**A61P 35/00 (2006.01)**  
(11) **EE-EP 2288610 B1**  
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15.01.2009, US, 144982  
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(97) 31.08.2016, EP 2288610  
(54) Asetidiini ja tsüklobutaani derivaadid  
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(73) Incyte Holdings Corporation  
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- (51) **C07D 487/04 (2006.01)** (10) **E012687**  
**A61K 47/12 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 47/26 (2006.01)**  
**A61K 31/519 (2006.01)**  
**A61K 31/52 (2006.01)**  
(11) **EE-EP 2834244 B1**  
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(54) Kristalsed PI3 kinaasi inhibiitorid  
(73) Respivert Limited  
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- (51) **C07D 487/10 (2006.01)** (10) **E012688**  
**A61K 31/407 (2006.01)**  
**A61P 25/00 (2006.01)**  
 (11) **EE-EP 2861602 B1**  
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 22.05.2012, US, 201261650325 P  
 06.03.2013, US, 201361773710 P  
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 (54) 7-metüül-2-[4-metüül-6-[4-(trifluorometüül)-fe-  
 nüül]pürimidiin-2-üül]-1,7-diaspiro[4,4]nonaan-  
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- (51) **C07D 505/24 (2006.01)** (10) **E012689**  
**A61K 31/5365 (2006.01)**  
**A61K 31/546 (2006.01)**  
**A61K 31/55 (2006.01)**  
**A61P 31/04 (2006.01)**  
**C07D 501/46 (2006.01)**  
**C07D 519/06 (2006.01)**  
 (11) **EE-EP 2960244 B1**  
 (30) 31.10.2008, JP, 2008280828  
 (96) 27.10.2009, 15175084.1  
 (97) 14.09.2016, EP 2960244  
 (54) Katehhoorühmaga tsefalosporiin  
 (73) Shionogi & Co., Ltd.  
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- (51) **C07D 519/00 (2006.01)** (10) **E012690**  
**A61K 31/517 (2006.01)**  
**A61P 9/10 (2006.01)**  
 (11) **EE-EP 2797930 B1**  
 (30) 28.12.2011, FR, 1162486  
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 (97) 13.07.2016, EP 2797930  
 (54) FGF-retseptori (FGFR) agonisti dimeersed ühendid,  
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- (51) **C07F 9/24 (2006.01)** (10) **E012691**  
**A61P 25/28 (2006.01)**  
**A61K 31/661 (2006.01)**
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- (54) Pantotenaadi derivaadid neuroloogiliste häirete raviks
- (73) Retrophin, Inc.  
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- (51) **C07H 1/00 (2006.01)** (10) **E012692**  
**C07H 19/10 (2006.01)**  
**A61K 31/7072 (2006.01)**  
**A61P 31/14 (2006.01)**  
**C07F 9/22 (2006.01)**  
**C07F 9/6558 (2006.01)**  
**C07F 9/24 (2006.01)**
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- (97) 06.07.2016, EP 2432792
- (54) Meetod N-[(2'R)-2'-desoksü-2'-fluoro-2'-metüül-P-fenüül-5'-uridülül]-L-alaniini 1-metüül-etünüülestri valmistamiseks
- (73) Gilead Pharmasset LLC  
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- (72) ROSS, Bruce, S.  
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- (51) **C07H 5/06 (2006.01)** (10) **E012693**  
**A61K 31/7036 (2006.01)**  
**A61P 43/00 (2006.01)**
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- (96) 10.04.2007, 11173958.7
- (97) 13.07.2016, EP 2390255
- (54) Uudsed aminoglükosiidid ja nende kasutamine geneetiliste haiguste raviks
- (73) Technion Research & Development Foundation Ltd.  
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- (96) 16.03.2004, 04721074.5
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- (54) 5-asatsütidini vormid
- (73) Celgene International Sarl  
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- (72) IONESCU, Dumitru  
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- (51) **C07H 19/14 (2006.01)** (10) **E012695**  
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 (54) Uued tsütostaatilised 7-deasapuriini nukleosiidid  
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**A61P 1/16 (2006.01)**  
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 (73) Dr. Falk Pharma GmbH  
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- (51) **C07J 75/00 (2006.01)** (10) **E012697**  
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 (54) Meetod österooväheühendite valmistamiseks  
 (73) Estetra S.P.R.L.  
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- (51) **C07K 5/083 (2006.01)** (10) **E012698**  
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**C07K 5/09 (2006.01)**  
**C07K 7/23 (2006.01)**  
**C07K 1/02 (2006.01)**  
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 (54) Meetod Degarelixi ja selle vaheühendite valmista-  
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**C12N 15/62 (2006.01)**  
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 (97) 17.08.2016, EP 2547694  
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- (51) **C07K 14/245 (2006.01)** (10) **E012700**  
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 (54) Valgud ja nukleiinhapped meningiidi/sepsisega

- seotud *Escherichia coli*'st
- (73) GlaxoSmithKline Biologicals SA  
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- (51) **C07K 14/47 (2006.01)** (10) **E012701**  
**C07K 16/30 (2006.01)**  
**A61K 39/395 (2006.01)**  
**A61P 35/00 (2006.01)**
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- (96) 18.05.2005, 05745559.4
- (97) 10.08.2016, EP 1749027
- (54) Kasvajates erinevalt ekspresseeritud geeniproduktid ja nende kasutamine
- (73) Ganymed Pharmaceuticals AG  
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- (51) **C07K 14/705 (2006.01)** (10) **E012702**  
**G01N 33/574 (2006.01)**  
**G01N 33/68 (2006.01)**
- (11) **EE-EP 2441775 B1**
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- (54) Lümfotsüüdi antigeen 75 (Ly75)
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- (51) **C07K 16/18 (2006.01)** (10) **E012703**  
**C07K 16/40 (2006.01)**  
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**A61P 37/06 (2006.01)**
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- (97) 17.08.2016, EP 2970455
- (54) Täiustatud farmakokineetikaga C5-vastased antikehad
- (73) Alexion Pharmaceuticals, Inc.  
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- (51) **C07K 16/22 (2006.01)** (10) **E012704**  
**A61K 39/395 (2006.01)**  
**C12N 15/13 (2006.01)**  
**A61P 5/06 (2006.01)**  
**A61P 9/10 (2006.01)**  
**A61P 35/00 (2006.01)**  
**A61P 37/00 (2006.01)**  
**A61P 43/00 (2006.01)**

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 (54) Aktiviin A vastased antikehad ja nende kasutamise viisid  
 (73) Amgen Inc.  
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- (51) **C07K 16/24 (2006.01)** (10) **E012705**  
**C07K 16/30 (2006.01)**  
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 (54) Lahustuva CEA suhtes resistentsed ravim-  
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- (51) **C07K 16/28 (2006.01)** (10) **E012706**  
**A61K 39/395 (2006.01)**  
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 (54) Prolaktiini retseptori neutraliseerivad antikehad ja nende raviotstarbeline kasutamine  
 (73) Bayer Intellectual Property GmbH  
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 (54) Uudsed antagonist-antikehad ja nende Fab-  
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**A61P 35/00 (2006.01)**  
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 (97) 22.06.2016, EP 2982694  
 (54) CD3-epsiloni ja BCMA vastased bispetsiifilised antikehad  
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 Patendikirjelduse tõlke esitamise kuupäev 22.09.2016

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 (73) F. Hoffmann-La Roche AG  
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Patendikirjelduse tõlke esitamise kuupäev 24.10.2016

- (51) **C07K 19/00 (2006.01)** (10) **E012710**  
**C12N 9/36 (2006.01)**  
**C12N 9/52 (2006.01)**  
**A61K 38/48 (2006.01)**  
**C12N 9/50 (2006.01)**  
**C07K 14/195 (2006.01)**  
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(54) Kimäärsed polüpeptiidid ja nende kasutamine bakteriaalsel koloniseerimisel  
(73) HYpharm GmbH  
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Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

- (51) **C07K 19/00 (2006.01)** (10) **E012711**  
**A61K 39/00 (2006.01)**  
**A61K 39/155 (2006.01)**  
**A61K 39/295 (2006.01)**  
**A61K 9/107 (2006.01)**  
**A61K 9/127 (2006.01)**  
**A61P 31/14 (2006.01)**  
**A61P 37/04 (2006.01)**  
**C07K 14/135 (2006.01)**  
**C12N 15/45 (2006.01)**  
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Patendikirjelduse tõlke esitamise kuupäev 18.10.2016

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(54) Meetod resistentse tärklise valmistamiseks  
(73) ARCHER-DANIELS-MIDLAND COMPANY  
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Patendikirjelduse tõlke esitamise kuupäev 21.06.2016

- (51) **C08B 37/00 (2006.01)** (10) **E012713**  
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(54) Siaalhappe derivaadid  
(73) Lipoxen Technologies Limited  
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Patendikirjelduse tõlke esitamise kuupäev 22.09.2016

- (51) **C08G 63/02 (2006.01)** (10) **E012714**  
**C08G 63/84 (2006.01)**  
**C08G 63/181 (2006.01)**  
**C08K 3/00 (2006.01)**  
**C08K 3/10 (2006.01)**  
**C08K 5/00 (2006.01)**  
**C08K 3/32 (2006.01)**  
**C08K 5/56 (2006.01)**  
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 Patendikirjelduse tõlke esitamise kuupäev 07.11.2016

- (51) **C09K 5/04 (2006.01)** (10) **E012715**  
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 (54) Fluorasendatud olefiine sisaldavad kompositsioonid  
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 Patendikirjelduse tõlke esitamise kuupäev 02.11.2016

- (51) **C10C 5/00 (2006.01)** (10) **E012716**  
**C10K 1/04 (2006.01)**  
**C10K 1/08 (2006.01)**  
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 Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

- (51) **C12N 5/0783 (2010.01)** (10) **E012717**  
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 (54) Täiendatud promootor ja meetod L-lüsiini  
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- (51) **C12N 15/73 (2006.01)** (10) **E012719**  
**C12N 15/63 (2006.01)**  
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(96) 24.05.2010, 10720510.6  
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(54) Antibiootikumivaba plasmiid  
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- (51) **C12N 15/864 (2006.01)** (10) **E012720**  
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(54) Türosiin-modifitseeritud kapsiidvalkudega rAAV-  
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- (51) **C12Q 1/68 (2006.01)** (10) **E012721**  
**C12P 19/34 (2006.01)**  
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(54) Loote mitteinvasiivne geneetiline skriining digitaalse  
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(73) The Board of Trustees of the Leland Stanford Junior  
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Patendikirjelduse tõlke esitamise kuupäev 11.10.2016

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(11) **EE-EP 2669387 B1**  
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(54) Polünukleotiidide selekteerimise ja amplifitseerimise  
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(73) Illumina, Inc.  
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- (51) **C22C 38/00 (2006.01)** (10) **E012723**  
**C22C 38/24 (2006.01)**  
**C22C 38/04 (2006.01)**  
**C22C 38/02 (2006.01)**  
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(54) Terasse sulam ja sellest valmistatud tööriistad või  
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(51) **D21H 17/24 (2006.01)** (10) **E012724**  
**D21H 17/52 (2006.01)**  
**D21H 17/55 (2006.01)**  
**D21H 21/20 (2006.01)**  
**B31F 1/12 (2006.01)**  
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 (54) Kangaskrepiitud imav leht varieeruva lokaalse baaskaaluga  
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(51) **E01B 21/00 (2006.01)** (10) **E012725**  
**E01B 25/28 (2006.01)**  
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 (54) Vahetäiteainet kasutav isepuhastuv koost maapealsetele juht- või sõidurööbastele  
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(51) **E04B 1/74 (2006.01)** (10) **E012726**  
**E04B 2/80 (2006.01)**  
**E04B 2/74 (2006.01)**  
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 (54) Tulekindel siseseinasüsteem  
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(51) **E04D 1/34 (2006.01)** (10) **E012727**  
 (11) **EE-EP 2792809 B1**  
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 31.07.2013, EP, 13178772  
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 (54) Klamber katuse- või seinakatteelemendi perimeetri kinnitamiseks  
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(51) **F03D 9/00 (2016.01)** (10) **E012729**  
**F03D 9/10 (2016.01)**  
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 (54) Meetod tuuleenergiaseadme või tuulepargi talitlemiseks  
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(51) **F16C 3/10 (2006.01)** (10) **E012730**  
**F16C 3/14 (2006.01)**  
 (11) **EE-EP 2553279 B1**  
 (30) 31.03.2010, IN, MU10732010  
 (96) 30.03.2011, 11762121.9  
 (97) 13.07.2016, EP 2553279  
 (54) Õõnes väntvõll sisepõlemismootorile  
 (73) Tata Motors Limited  
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 (72) PATHAK, Udayan  
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(51) **G01N 33/50 (2006.01)** (10) **E012731**  
**G01N 33/573 (2006.01)**  
 (11) **EE-EP 2791674 B1**  
 (30) 16.12.2011, EP, 11306686  
 (96) 17.12.2012, 12808362.3  
 (97) 06.07.2016, EP 2791674  
 (54) Ühendite sõelumise meetod vähi raviks MyD88/ERK MAP kinaasi interaktsiooni inhibeerimise teel  
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(51) **G06F 9/46 (2006.01)** (10) **E012732**  
**G06F 11/14 (2006.01)**  
**G06F 9/54 (2006.01)**  
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 (30) 18.01.2012, US, 201213352514  
 (96) 13.11.2012, 12866318.4  
 (97) 14.09.2016, EP 2805236  
 (54) Hoiatussignaali/-raja katkestamise vahendi kasutamine programmi poolt  
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(51) **G06T 5/00 (2006.01)** (10) **E012733**  
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(97) 03.08.2016, EP 2492867  
(54) Meetod ja süsteemid digitaalpiltide konver-  
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(51) **G07C 9/00 (2006.01)** (10) **E012734**  
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**E05B 17/22 (2006.01)**  
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(96) 11.11.2009, 09175624.7  
(97) 13.07.2016, EP 2186976  
(54) Seade ukse avamiseks  
(73) GEZE GmbH  
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(72) Hucker, Matthias  
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(51) **G07F 17/32 (2006.01)** (10) **E012735**  
(11) **EE-EP 2499620 B1**  
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(96) 09.11.2010, 10782188.6  
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(54) Valgusefektiseadeldisega elektrooniline mängu-  
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(51) **G07F 17/32 (2006.01)** (10) **E012736**  
(11) **EE-EP 2232453 B1**  
(30) 18.01.2008, DE, 202008000756 U  
(96) 16.01.2009, 09701990.5  
(97) 05.10.2016, EP 2232453  
(54) Mängu- ja/või meelelahutusseade  
(73) Novomatic AG  
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(72) BARTOSIK, Oliver  
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Patendikirjelduse tõlke esitamise kuupäev 31.10.2016

(51) **G11C 11/16 (2006.01)** (10) **E012737**  
**H01L 43/02 (2006.01)**  
**H01L 43/08 (2006.01)**  
**H01L 43/12 (2006.01)**  
**G06F 17/50 (2006.01)**  
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(30) 02.03.2009, US, 396295  
(96) 02.03.2010, 10709600.0  
(97) 31.08.2016, EP 2404298  
(54) Lätte laadimise efekti vähendamine spin-ülekande  
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(51) **H01C 7/12 (2006.01)** (10) **E012738**  
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(96) 28.05.2015, 15169729.9  
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(54) Ülepinge modulaarsed kaitsesõlmed  
(73) RIPD Research and IP Development Ltd.  
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Patendikirjelduse tõlke esitamise kuupäev 18.10.2016

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(51) **H02B 1/21 (2006.01)** (10) **E012739**  
(11) **EE-EP 2425508 B1**  
(96) 29.04.2009, 09779378.0  
(97) 13.07.2016, EP 2425508  
(54) Ühendusmoodul ning kinnitussiinil põhinev ühendus  
(73) ABB AB  
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Patendikirjelduse tõlke esitamise kuupäev 12.10.2016

(51) **H04B 7/26 (2006.01)** (10) **E012740**  
**H04W 48/02 (2009.01)**  
**H04W 12/06 (2009.01)**  
**H04W 84/04 (2009.01)**  
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15.09.2010, US, 882924  
(96) 16.09.2010, 10817821.1  
(97) 24.08.2016, EP 2478647  
(54) Identifikaatorite haldus kinnise abonendirühmaga (CSG) tugijaamade korral  
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Patendikirjelduse tõlke esitamise kuupäev 07.11.2016

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(51) **H04N 19/105 (2014.01)** (10) **E012741**  
**H04N 19/176 (2014.01)**  
**H04N 19/61 (2014.01)**  
**H04N 19/593 (2014.01)**  
**H04N 19/14 (2014.01)**  
**H04N 19/157 (2014.01)**  
**H04N 19/182 (2014.01)**  
**H04N 19/44 (2014.01)**  
**H04N 19/86 (2014.01)**  
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02.10.2008, US, 102012 P  
(96) 07.05.2009, 15000810.0  
(97) 21.09.2016, EP 2924994  
(54) Meetod ja seade videosignaali dekodeerimiseks  
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(51) **H04N 19/105 (2014.01)** (10) **E012742**  
**H04N 19/176 (2014.01)**  
**H04N 19/61 (2014.01)**  
**H04N 19/593 (2014.01)**  
**H04N 19/14 (2014.01)**  
**H04N 19/157 (2014.01)**  
**H04N 19/182 (2014.01)**  
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 (11) **EE-EP 2953354 B1**  
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 02.10.2008, US, 102012 P  
 (96) 07.05.2009, 15001917.2  
 (97) 05.10.2016, EP 2953354  
 (54) Meetod ja seade videosignaali dekodeerimiseks  
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(51) **H04N 19/129 (2014.01)** (10) **E012743**  
**H04N 19/159 (2014.01)**  
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**H04N 19/13 (2014.01)**  
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**H04N 19/96 (2014.01)**  
**H04N 19/11 (2014.01)**  
**H04N 19/109 (2014.01)**  
**H04N 19/91 (2014.01)**  
**H04N 19/136 (2014.01)**  
**H04N 19/18 (2014.01)**  
 (11) **EE-EP 2947877 B1**  
 (30) 23.04.2010, KR, 20100038158  
 (96) 22.04.2011, 15175096.5  
 (97) 12.10.2016, EP 2947877  
 (54) Seade pildi kodeerimiseks  
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(51) **H04N 19/463 (2014.01)** (10) **E012744**  
**H04N 19/176 (2014.01)**  
**H04N 19/159 (2014.01)**  
**H04N 19/44 (2014.01)**  
**H04N 19/11 (2014.01)**  
 (11) **EE-EP 2608541 B1**  
 (30) 30.06.2011, KR, 20110064301  
 17.08.2010, KR, 20100079529  
 (96) 12.08.2011, 11818362.3  
 (97) 12.10.2016, EP 2608541  
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(51) **H04W 84/12 (2009.01)** (10) **E012745**  
**H04W 28/02 (2009.01)**  
**H04W 52/18 (2009.01)**  
 (11) **EE-EP 2399426 B1**  
 (30) 18.02.2009, US, 153299 P  
 (96) 24.11.2009, 09840478.3  
 (97) 14.09.2016, EP 2399426

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## LD4A. MUUDATUSED EUROOPA PATENTIDES

Teade avaldatakse "Euroopa patentide väljaandmise konventsiooni kohaldamise seaduse" § 13 lõike 3 alusel.

| Eesti Patendilehe number | Registreeringu number | Euroopa patendikirjelduse tõlke ja publikatsiooni number | Rahvusvahelise patendi-klassifikatsiooni indeksid                                                                                                                                                                            | Muudatuse lühiseloostus    |
|--------------------------|-----------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| 2008, 3                  | E001908               | EE-EP 1689370 B2                                         | A61K 9/20<br>A61P 7/02<br>A61K 31/5377                                                                                                                                                                                       | Muudetud patendikirjeldust |
| 2013, 5                  | E008233               | EE-EP 1910270 B3                                         | C07C 229/42<br>A61K 31/136<br>A61P 35/00                                                                                                                                                                                     | Muudetud patendikirjeldust |
| 2016, 10                 | E012324               | EE-EP 2718266 B9                                         | C07D 213/81<br>C07D 401/04<br>C07D 401/14<br>C07D 405/04<br>C07D 405/12<br>C07D 405/14<br>C07D 409/12<br>C07D 409/14<br>C07D 413/12<br>C07D 413/14<br>C07D 417/06<br>C07D 417/12<br>C07D 491/107<br>A61K 31/44<br>A61P 29/00 | Muudetud patendikirjeldust |

**TZ4A. REGISTREERINGU ANDMETE PARANDUSED JA MUUDATUSED**

| Eesti Patendi-<br>lehe<br>number | Regist-<br>reeringu<br>number | Rahvusvahelise<br>patendiklassi-<br>fikatsiooni indeksid                                                        | Avaldatud andmed                                                                                    | Parandatud ja muudetud andmed                                                                                    | Kood<br>(WIPO<br>ST. 17) |
|----------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------|
| 2006, 6                          | E000688                       | C12N 1/20                                                                                                       | ACTIAL Farmaceutica<br>Lda.<br>Rua dos Ferreiros, 260,<br>Funchal (Madeira)<br>9000-082, PT         | ACTIAL Farmaceutica S.r.l.<br><br>Viale Shakespeare 47,<br>00144 Roma, IT                                        | TC4A<br><br>TE4A         |
| 2009, 1                          | E002704                       | C07D 211/06<br>A61K 31/4468<br>A61P 25/14<br>A61P 25/16<br>A61P 25/18<br>A61P 25/28<br>A61P 25/24<br>A61P 25/06 | Acadia Pharmaceuticals<br>Inc.<br>3911 Sorrento Valley<br>Blvd.,<br>San Diego,<br>CA 92121-1402, US | ACADIA Pharmaceuticals,<br>Inc.<br>3611 Valley Centre Drive,<br>Suite 300,<br>San Diego, California 92130,<br>US | TC4A<br><br>TE4A         |
| 2012, 5                          | E006985                       | C12N 15/11                                                                                                      | Giuliani International<br>Limited<br>33 Sir Johnson Rogerson's<br>Quay, Dublin 2, IE                | Nogra Pharma Limited<br><br>33 Sir John Rogerson's Quay,<br>Dublin 2, IE                                         | TC4A                     |

**PZ4A. EUROOPA PATENTIDE ÕIGUSLIKU STAATUSE MUUDATUSED**

| Eesti Patendi-<br>lehe<br>number | Regist-<br>reeringu<br>number | Rahvusvahelise<br>patendiklassi-<br>fikatsiooni<br>indeksid                                                                                                                                                               | Viimasena enne muudatust<br>patendiregistrisse kantud<br>patendimaniku andmed | Uue patendimaniku andmed                                                                                                           | Kood<br>(WIPO<br>ST. 17) |
|----------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 2008, 3                          | E001930                       | A61K 31/46<br>A61P 11/00<br>A61K 31/44                                                                                                                                                                                    | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2008, 6                          | E002414                       | A61K 31/167<br>A61K 31/44<br>A61P 11/00                                                                                                                                                                                   | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2008, 6                          | E002415                       | A61K 31/167<br>A61K 31/44<br>A61P 11/00                                                                                                                                                                                   | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2010, 2                          | E004005                       | C07D 213/75                                                                                                                                                                                                               | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2011, 5                          | E005761                       | E06B 3/58                                                                                                                                                                                                                 | CENTURY GLASS L.L.C.<br><br>P.O. Box 52496,<br>Dubai, AE                      | City Glass & Glazing Private<br>Limited<br>40/1116, Anna Maria<br>Complex, P.T Usha Road,<br>Ernakulam,<br>Kerala, India-68201, IN | PC4A                     |
| 2012, 4                          | E006690                       | A61K 45/06<br>A61K 9/20<br>A61K 31/166<br>A61K 31/44<br>A61P 11/06                                                                                                                                                        | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2012, 4                          | E006759                       | C07J 71/00<br>B01F 1/00                                                                                                                                                                                                   | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2013, 5                          | E008185                       | A61K 45/06<br>A61K 9/20<br>A61K 31/166<br>A61K 31/44<br>A61P 11/06                                                                                                                                                        | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |
| 2014, 2                          | E008853                       | A61K 31/44<br>A61K 31/277<br>A61K 31/4439<br>A61K 31/437<br>A61K 31/343<br>A61K 31/502<br>A61K 31/366<br>A61K 31/22<br>A61K 31/40<br>A61K 31/405<br>A61K 31/505<br>A61K 31/352<br>A61K 31/453<br>A61P 11/00<br>A61K 45/06 | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                    | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                         | PC4A                     |

| Eesti Patendi-<br>lehe<br>number | Regist-<br>reeringu<br>number | Rahvusvahelise<br>patendiklassi-<br>fikatsiooni<br>indeksid                                                                                                                                                               | Viimasena enne muudatust<br>patendiregistrisse kantud<br>patendiomaniku andmed                                                                                                           | Uue patendiomaniku andmed                                                                                                                                                     | Kood<br>(WIPO<br>ST. 17) |
|----------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 2014, 2                          | E008889                       | B29C 47/00<br>F16L 11/08<br>B32B 1/08                                                                                                                                                                                     | Dameka Finance Limited<br>Agiou Prokopiou 13 Egkomi,<br>Nicosia 2406, CY                                                                                                                 | Limited Liability Company<br>POLYMERTEPLO Group<br>ul. Generala Dorokhova, d.14,<br>str.1,<br>119530 Moscow, RU                                                               | PC4A                     |
| 2014, 2                          | E008974                       | C12Q 1/04<br>C12Q 1/14<br>C12M 1/16<br>C12M 1/20<br>C12Q 1/08                                                                                                                                                             | Statens Serum Institut<br>Artillerivej 5,<br>2300 Copenhagen S, DK                                                                                                                       | SSI Diagnostica A/S<br>Herredsvejen 2,<br>3400, Hillerød, DK                                                                                                                  | PC4A                     |
| 2014, 3                          | E009050                       | A61K 31/57<br>A61K 31/58<br>A61K 9/00                                                                                                                                                                                     | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                                                                                                                               | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                                                                    | PC4A                     |
| 2014, 5                          | E009424                       | A61K 31/44<br>A61K 31/277<br>A61K 31/4439<br>A61K 31/437<br>A61K 31/343<br>A61K 31/502<br>A61K 31/366<br>A61K 31/22<br>A61K 31/40<br>A61K 31/405<br>A61K 31/505<br>A61K 31/352<br>A61K 31/453<br>A61P 11/00<br>A61K 45/06 | Takeda GmbH<br>Byk-Gulden-Strasse 2,<br>78467 Konstanz, DE                                                                                                                               | AstraZeneca AB<br>SE 151 85 Södertälje, SE                                                                                                                                    | PC4A                     |
| 2015, 3                          | E010155                       | C07D 249/06<br>C07D 261/08<br>C07D 413/04<br>C07D 413/12<br>C07D 413/14<br>A61K 31/4192<br>A61K 31/42<br>A61K 31/443<br>A61K 31/4439<br>A61P 1/16<br>A61P 3/10<br>A61P 35/00                                              | Phenex Pharmaceuticals AG<br>Donnersbergweg 1,<br>67059 Ludwigshafen, DE                                                                                                                 | Gilead Sciences, Inc.<br>333 Lakeside Drive,<br>Foster City, CA 94404, US                                                                                                     | PC4A                     |
| 2016, 1                          | E011222                       | A61K 31/70<br>C12N 15/11<br>C12N 15/113                                                                                                                                                                                   | Isis Pharmaceuticals, Inc.<br>2855 Gazelle Court,<br>Carlsbad, CA 92010, US<br>COLD SPRING HARBOR<br>LABORATORY<br>Box 100,<br>One Bungtown Road,<br>Cold Spring Harbor,<br>NY 11724, US | Biogen MA Inc.<br>250 Binney Street,<br>Cambridge, MA 02142, US<br>COLD SPRING HARBOR<br>LABORATORY,<br>Box 100,<br>One Bungtown Road,<br>Cold Spring Harbor,<br>NY 11724, US | PC4A                     |

**MZ4A. EUROOPA PATENTIDE KEHTIVUSE LÕPPEMINE EESTIS**

| Eesti<br>Patendilehe<br>number | Registreeringu<br>number | Rahvusvahelise patendiklassi-<br>fikatsiooni indeksid                                                                                                                                                         | Patendi kehtivuse<br>lõppemise kuupäev | Kood<br>(WIPO ST. 17) |
|--------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------|
| 2006, 4                        | E000390                  | A61K 31/13<br>A61K 9/20<br>A61K 9/16<br>A61P 25/00<br>A61P 13/00<br>A61P 29/00                                                                                                                                | 31.05.2016                             | MM4A                  |
| 2006, 6                        | E000711                  | H04Q 7/38                                                                                                                                                                                                     | 31.05.2016                             | MM4A                  |
| 2008, 4                        | E002192                  | F03D 11/04                                                                                                                                                                                                    | 31.05.2016                             | MM4A                  |
| 2008, 5                        | E002315                  | C07D 401/06<br>C07D 401/14<br>A61K 31/4439<br>A61K 31/444<br>A61P 25/22                                                                                                                                       | 31.05.2016                             | MM4A                  |
| 2008, 6                        | E002589                  | H04Q 7/38                                                                                                                                                                                                     | 31.05.2016                             | MM4A                  |
| 2009, 1                        | E002779                  | E04C 2/292                                                                                                                                                                                                    | 31.05.2016                             | MM4A                  |
| 2009, 2                        | E002875                  | A61K 47/10<br>A61K 47/14<br>A61K 47/06<br>A61K 47/32<br>A61K 47/44<br>A61K 31/44                                                                                                                              | 31.05.2016                             | MM4A                  |
| 2009, 3                        | E003164                  | C09J 5/04<br>C09J 5/06<br>B27G 11/00                                                                                                                                                                          | 31.05.2016                             | MM4A                  |
| 2009, 6                        | E003621                  | C07C 33/02<br>C07C 69/24<br>C07C 47/21<br>A61K 31/22<br>A61K 31/11<br>A61K 31/045<br>A61P 29/00<br>A61P 35/00<br>A61P 39/06                                                                                   | 31.05.2016                             | MM4A                  |
| 2010, 1                        | E003818                  | C07C 233/41<br>C07D 295/12<br>C07C 233/47<br>C07D 295/08<br>C07D 295/18<br>C07C 255/58<br>C07D 209/14<br>C07D 277/62<br>C07D 333/58<br>A61K 31/132<br>A61K 31/165<br>A61K 31/404<br>A61K 31/425<br>A61P 25/04 | 31.05.2016                             | MM4A                  |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                       | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2010, 1                  | E003851               | C07K 7/06<br>C07K 14/47                                                | 31.05.2016                          | MM4A               |
| 2010, 2                  | E004069               | C12Q 1/68<br>G01N 33/68<br>G01N 33/74                                  | 31.05.2016                          | MM4A               |
| 2010, 3                  | E004261               | H04M 3/56<br>H04N 7/15                                                 | 31.05.2016                          | MM4A               |
| 2010, 3                  | E004264               | H04W 28/24                                                             | 31.05.2016                          | MM4A               |
| 2010, 4                  | E004276               | A47L 23/20                                                             | 31.05.2016                          | MM4A               |
| 2010, 6                  | E004709               | C07D 261/12<br>A61K 31/42<br>A61P 19/02                                | 31.05.2016                          | MM4A               |
| 2011, 1                  | E004847               | B21D 13/04<br>B21D 13/10<br>E04C 2/00                                  | 31.05.2016                          | MM4A               |
| 2011, 1                  | E004860               | C07C 237/14<br>C07C 231/12<br>A61K 31/16<br>A61P 25/04                 | 31.05.2016                          | MM4A               |
| 2011, 1                  | E004956               | E05F 3/20                                                              | 31.05.2016                          | MM4A               |
| 2011, 2                  | E004988               | A47B 88/04                                                             | 31.05.2016                          | MM4A               |
| 2011, 2                  | E005066               | B65D 85/32<br>B65D 21/02                                               | 31.05.2016                          | MM4A               |
| 2011, 2                  | E005080               | C07C 259/06<br>C07C 259/10<br>C07D 319/18<br>A61K 31/185<br>A61P 35/00 | 31.05.2016                          | MM4A               |
| 2011, 2                  | E005119               | C07D 487/04<br>A61K 31/519<br>A61P 11/00                               | 31.05.2016                          | MM4A               |
| 2011, 2                  | E005127               | C07K 14/39<br>C12P 41/00<br>C12P 7/00<br>C07K 16/40                    | 31.05.2016                          | MM4A               |
| 2011, 2                  | E005141               | C12N 15/18                                                             | 31.05.2016                          | MM4A               |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                                   | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2011, 3                  | E005235               | A61K 38/11<br>A61K 38/21<br>A61K 38/22<br>A61K 38/23<br>A61K 38/26<br>A61K 38/28<br>A61K 38/29<br>A61K 31/575<br>A61K 9/46<br>A61K 9/14<br>A61K 9/08<br>A61K 38/00 | 31.05.2016                          | MM4A               |
| 2011, 3                  | E005254               | B09B 3/00<br>C02F 11/00                                                                                                                                            | 31.05.2016                          | MM4A               |
| 2011, 4                  | E005472               | A61P 17/00<br>A61K 31/19<br>A61K 31/195<br>A61K 31/455                                                                                                             | 31.05.2016                          | MM4A               |
| 2011, 4                  | E005534               | C07J 3/00<br>C07J 63/00<br>A61K 31/58<br>A61K 31/565<br>A61K 31/566<br>A61P 9/04<br>A61P 9/06                                                                      | 31.05.2016                          | MM4A               |
| 2011, 4                  | E005583               | H04L 29/12<br>H04L 29/08<br>H04L 12/28                                                                                                                             | 31.05.2016                          | MM4A               |
| 2011, 6                  | E005851               | A61P 31/18<br>A61K 38/12<br>C07K 7/54                                                                                                                              | 31.05.2016                          | MM4A               |
| 2011, 6                  | E005883               | C07D 211/76<br>C07D 401/04<br>C07D 413/04<br>C07D 403/04<br>C07D 417/04<br>A61K 31/506<br>A61K 31/5377<br>A61K 31/45<br>A61P 7/02                                  | 31.05.2016                          | MM4A               |
| 2012, 1                  | E006084               | B64D 15/20<br>F03D 11/00<br>G08B 19/02                                                                                                                             | 31.05.2016                          | MM4A               |
| 2012, 2                  | E006308               | C07D 407/12<br>C07D 498/04                                                                                                                                         | 31.05.2016                          | MM4A               |
| 2012, 2                  | E006355               | E04B 5/32<br>E04B 5/23<br>E04B 5/29<br>E04B 5/48<br>E04C 3/293<br>E04B 1/41                                                                                        | 31.05.2016                          | MM4A               |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                   | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2012, 3                  | E006413               | A61K 31/18<br>A61K 47/40<br>A61K 47/18<br>A61K 47/26<br>A61P 35/00                                                                                 | 31.05.2016                          | MM4A               |
| 2012, 3                  | E006490               | C02F 11/00<br>C02F 11/14<br>C09K 3/22<br>B09B 3/00<br>C02F 1/56<br>C02F 103/10<br>C02F 103/16                                                      | 31.05.2016                          | MM4A               |
| 2012, 3                  | E006542               | C07D 405/04<br>A61K 31/501                                                                                                                         | 31.05.2016                          | MM4A               |
| 2012, 4                  | E006643               | A23L 1/308<br>A23L 1/29<br>A23L 2/52<br>A23C 9/13<br>A61K 31/702<br>A61K 31/721<br>A61K 31/733<br>A61P 1/12<br>A61P 1/10<br>A61P 39/00             | 15.11.2016                          | MF4A               |
| 2012, 4                  | E006708               | B32B 27/40<br>B32B 7/02<br>B32B 15/08<br>B63B 3/68<br>E04C 2/284                                                                                   | 31.05.2016                          | MM4A               |
| 2012, 4                  | E006789               | E04C 2/292                                                                                                                                         | 31.05.2016                          | MM4A               |
| 2012, 5                  | E007002               | F04C 2/107                                                                                                                                         | 31.05.2016                          | MM4A               |
| 2012, 6                  | E007089               | A61K 39/395<br>A61P 35/00<br>A61K 38/20                                                                                                            | 31.05.2016                          | MM4A               |
| 2013, 1                  | E007322               | A61K 39/00<br>C07K 14/47                                                                                                                           | 31.05.2016                          | MM4A               |
| 2013, 1                  | E007387               | C07D 213/82<br>C07D 231/14<br>C07D 249/06<br>C07D 261/18<br>C07D 277/30<br>C07D 307/68<br>C07D 409/04<br>C07D 409/12<br>C07D 417/12<br>C07C 231/02 | 31.05.2016                          | MM4A               |
| 2013, 2                  | E007690               | G06T 7/00<br>H04L 29/08                                                                                                                            | 31.05.2016                          | MM4A               |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                    | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2013, 2                  | E007691               | G08B 13/196<br>G06T 7/00<br>H04L 29/08<br>H04N 7/18<br>G06T 7/20                                                                                    | 31.05.2016                          | MM4A               |
| 2013, 3                  | E007728               | A47J 31/44                                                                                                                                          | 31.05.2016                          | MM4A               |
| 2013, 3                  | E007838               | C07D 231/12<br>C07D 401/12<br>C07D 403/12<br>C07D 405/12<br>C07D 417/12<br>C07D 249/08<br>A61K 31/415<br>A61K 31/4155<br>A61K 31/4196<br>A61P 25/04 | 31.05.2016                          |                    |
| 2013, 3                  | E007912               | G07C 7/00<br>G01P 1/12<br>G07C 5/08                                                                                                                 | 25.10.2016                          | MF4A               |
| 2013, 6                  | E008349               | A01N 43/00<br>A61K 31/553<br>A61K 31/554<br>A61K 31/55<br>A61K 45/06                                                                                | 31.05.2016                          | MM4A               |
| 2013, 6                  | E008583               | G01N 33/564<br>G01N 33/68<br>A61P 37/00                                                                                                             | 31.05.2016                          | MM4A               |
| 2014, 1                  | E008623               | A47B 88/04<br>E05F 1/08                                                                                                                             | 31.05.2016                          | MM4A               |
| 2014, 1                  | E008696               | B63C 11/30<br>B63C 11/22                                                                                                                            | 31.05.2016                          | MM4A               |
| 2014, 1                  | E008697               | B63H 1/14                                                                                                                                           | 31.05.2016                          | MM4A               |
| 2014, 1                  | E008776               | C12N 15/11<br>C07H 21/00                                                                                                                            | 31.05.2016                          | MM4A               |
| 2014, 2                  | E008842               | A61K 31/05<br>A61P 25/28                                                                                                                            | 31.05.2016                          | MM4A               |
| 2014, 2                  | E008949               | C07K 5/06<br>A61K 38/00<br>A61P 31/00                                                                                                               | 31.05.2016                          | MM4A               |
| 2014, 3                  | E009174               | C12N 15/11<br>C12N 15/113<br>A61K 31/7088<br>A61K 31/713                                                                                            | 31.05.2016                          | MM4A               |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                                                                                                                                                                   | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2014, 4                  | E009294               | C07C 49/83<br>C07C 39/15<br>C07C 49/835<br>C07C 215/50<br>C07C 235/34<br>C07C 39/17<br>C07C 43/23<br>A61P 25/28<br>A61K 31/05<br>C07D 231/06<br>C07D 213/84<br>C07D 295/08<br>C07D 487/04<br>C07D 207/16<br>C07D 217/26<br>C07D 263/18<br>C07D 333/16<br>C07D 213/30<br>C07D 498/08<br>C07D 471/04 | 31.05.2016                          | MM4A               |
| 2014, 5                  | E009422               | A61K 31/423<br>A61K 9/08<br>A61K 9/20<br>A61K 9/48<br>A61K 47/02<br>A61K 47/18<br>A61K 47/32<br>A61P 29/00<br>A61K 9/16<br>A61K 9/00                                                                                                                                                               | 31.05.2016                          | MM4A               |
| 2014, 5                  | E009503               | C07D 249/12<br>C07D 401/04<br>C07D 401/14<br>C07D 403/04<br>C07D 405/04<br>C07D 405/14<br>C07D 413/14<br>C07D 487/04<br>A61K 31/4196<br>A61P 35/00                                                                                                                                                 | 31.05.2016                          | MM4A               |
| 2014, 6                  | E009601               | A01G 23/00<br>B27L 1/02<br>A01G 23/081                                                                                                                                                                                                                                                             | 31.05.2016                          | MM4A               |
| 2014, 6                  | E009746               | C07D 213/82<br>C07D 239/36<br>C07D 261/18<br>C07D 271/06<br>C07C 233/47<br>A61K 31/21<br>A61K 31/435                                                                                                                                                                                               | 31.05.2016                          | MM4A               |
| 2014, 6                  | E009833               | E06B 5/16                                                                                                                                                                                                                                                                                          | 31.05.2016                          | MM4A               |
| 2015, 1                  | E009870               | A61F 2/16                                                                                                                                                                                                                                                                                          | 31.05.2016                          | MM4A               |

| Eesti Patendilehe number | Registreeringu number | Rahvusvahelise patendiklassifikatsiooni indeksid                                                                                                                   | Patendi kehtivuse lõppemise kuupäev | Kood (WIPO ST. 17) |
|--------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------|
| 2015, 2                  | E010008               | B65D 6/24<br>B65D 81/38                                                                                                                                            | 31.05.2016                          | MM4A               |
| 2015, 2                  | E010026               | C07D 401/06<br>C07D 405/06<br>C07D 409/06<br>A61K 31/4709<br>A61K 31/4725<br>A61K 31/404<br>A61P 13/12                                                             | 31.05.2016                          | MM4A               |
| 2015, 3                  | E010201               | H02G 1/02<br>B25J 13/00<br>H02G 1/04                                                                                                                               | 31.05.2016                          | MM4A               |
| 2015, 4                  | E010298               | C07K 16/18                                                                                                                                                         | 31.05.2016                          | MM4A               |
| 2015, 4                  | E010301               | C07K 16/28<br>A61K 39/395<br>G01N 33/533<br>G01N 33/53<br>A61P 1/04<br>A61P 37/02<br>A61P 25/02                                                                    | 25.10.2016                          | MF4A               |
| 2015, 5                  | E010335               | A01N 43/90<br>A01P 5/00                                                                                                                                            | 31.05.2016                          | MM4A               |
| 2015, 5                  | E010378               | C07D 213/75                                                                                                                                                        | 31.05.2016                          | MM4A               |
| 2015, 6                  | E010447               | A61K 31/4184<br>A61K 31/4166<br>C07D 235/02<br>C07D 233/86<br>A61P 35/00<br>C07D 401/04<br>C07D 403/04<br>C07D 403/10<br>C07D 233/72<br>C07D 233/84<br>C07D 233/88 | 25.10.2016                          | MF4A               |
| 2015, 10                 | E010831               | A44B 1/00                                                                                                                                                          | 31.05.2016                          | MM4A               |
| 2015, 11                 | E011044               | E05F 3/10<br>E05F 3/20<br>E05D 11/10<br>F16F 9/18                                                                                                                  | 31.05.2016                          | MM4A               |
| 2015, 12                 | E011112               | A61N 1/32<br>A61N 1/40                                                                                                                                             | 31.05.2016                          | MM4A               |
| 2015, 12                 | E011114               | B01D 53/14<br>B01D 53/62<br>C07D 211/58<br>C10L 3/10<br>F23J 15/04                                                                                                 | 31.05.2016                          | MM4A               |

| Eesti<br>Patendilehe<br>number | Registreeringu<br>number | Rahvusvahelise patendiklassi-<br>fikatsiooni indeksid                                                 | Patendi kehtivuse<br>lõppemise kuupäev | Kood<br>(WIPO ST. 17) |
|--------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------|
| 2016, 2                        | E011351                  | A23G 1/21<br>A23G 3/02<br>A23G 3/20<br>A23G 1/20<br>A23G 1/00<br>A23G 3/00<br>A23P 1/10<br>B29C 33/10 | 31.05.2016                             | MM4A                  |
| 2016, 4                        | E011669                  | H04L 29/06<br>H04L 29/08                                                                              | 31.05.2016                             | MM4A                  |
| 2016, 6                        | E011852                  | F24F 13/24<br>F16L 55/033<br>F01N 1/24<br>F16L 55/027<br>F24F 13/02                                   | 31.05.2016                             | MM4A                  |

### III OSA

## MEDITSIINITOODETE JA TAIMEKAITSETOODETE

## TÄIENDAV KAITSE

### AA1Y. TÄIENDAVA KAITSE TAOTLUSED

(21) **C20160035**  
(22) 31.10.2016  
(71) AbbVie Biotherapeutics Inc.  
1500 Seaport Boulevard,  
Redwood City, CA 94063, US  
(68) E009675  
(54) Anti-CS1 antikehade terapeutiline kasutamine  
(92) EU/1/16/1088, 13.05.2016  
(93) EU/1/16/1088, 13.05.2016  
(95) Elotuzumab  
(74) Harald Tehver  
Patendibüroo Turvaja OÜ  
Liivalaia 22, 10118 Tallinn, EE

(21) **C20160038**  
(22) 24.11.2016  
(71) Pharmacyclics LLC  
995 East Arques Avenue,  
Sunnyvale, CA 94085, US  
(68) E011568  
(54) Brutoni türosiinkinaasi inhibiitorid  
(92) EU/1/14/945, 30.05.2016  
(93) EU/1/14/945, 30.05.2016  
(95) Ibrutiniib  
(74) Tõnu Nelsas  
AAA Patendibüroo OÜ  
Tartu mnt 16, 10117 Tallinn, EE

(21) **C20160036**  
(22) 01.11.2016  
(71) Biogen Hemophilia Inc.  
250 Binney Street, Cambridge MA 02142, US  
(68) E011488  
(54) Hüübimisfaktoriga kimäärsed valgud hemostaatiliste  
häirete ravimiseks  
(92) EU/1/16/1098, 13.05.2016  
(93) EU/1/16/1098, 13.05.2016  
(95) Alfaftrenonakog (*eftrenonacogum alfa*)  
(74) Riho Pikkor  
Patendibüroo Turvaja OÜ  
Liivalaia 22, 10118 Tallinn, EE

(21) **C20160037**  
(22) 15.11.2016  
(71) Amicus Therapeutics, Inc.  
1 Cedar Brook Drive, Cranbury, NJ 08512, US  
(68) E011980  
(54) Ravivõimalused Fabry tõve korral  
(92) EU/1/15/1082, 31.05.2016  
(93) EU/1/15/1082, 31.05.2016  
(95) Migalastaat  
(74) Enn Urgas  
Patendibüroo Turvaja OÜ  
Liivalaia 22, 10118 Tallinn, EE

**FG1Y. TÄIENDAVA KAITSE ANDMINE**

(11) **00191**  
(94) 20.07.2026  
(21) C20160009  
(22) 20.04.2016  
(71) Gilead Sciences, Inc  
333 Lakeside Drive, Foster City, CA 94404, US  
(68) 05366  
(54) Fosfonaatnukleotiidanalooide eelravimid ja  
skriinimise meetodid nende identifitseerimiseks  
(92) EU/1/15/1061, 23.11.2015  
(93) EU/1/15/1061, 23.11.2015  
(95) Tenofoviiralafenamiid  
(74) Tõnu Nelsas  
AAA Patendibüroo OÜ  
Tartu mnt 16, 10117 Tallinn, EE

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(11) **00194**  
(94) 17.01.2028  
(21) C20160029  
(22) 05.09.2016  
(71) Biogen MA Inc.  
250 Binney Street, Cambridge, MA 02142, US  
(68) E011687  
(54) Polüalküleenpolümeeri ühendid ja nende kasutamine  
(92) EU/1/14/934, 23.07.2014  
(93) EU/1/14/934, 23.07.2014  
(95) Beeta-1a peginterferoon  
(74) Harald Tehver  
Patendibüroo Turvaja OÜ  
Liivalaia 22, 10118 Tallinn, EE

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(11) **00192**  
(94) 04.12.2027  
(21) C20160011  
(22) 09.05.2016  
(71) Teva Women's Health, Inc.  
400 Chestnut Ridge Road, Woodcliff Lake,  
NJ 07677, US  
(68) E008401  
(54) Suukaudsed rasestumisvastased vahendid rases-  
tumise takistamiseks ja premenstruaalsete  
sümptomite vähendamiseks  
(92) EE 894715, 11.11.2015  
(93) SK 17/0017/15-S, 11.02.2015  
(95) Levonorgestreel ja etüüülöstradiol  
(74) Tõnu Nelsas  
AAA Patendibüroo OÜ  
Tartu mnt 16, 10117 Tallinn, EE

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(11) **00193**  
(94) 24.11.2030  
(21) C20160012  
(22) 16.05.2016  
(71) Exelixis, Inc.  
210 East Grand Avenue, South San Francisco,  
CA 94080, US  
(68) E005674  
(54) Asetidiinid kui MEK-inhibiitorid proliferatiivsete  
haiguste raviks  
(92) EU/1/15/1048, 24.11.2015  
(93) EU/1/15/1048, 24.11.2015  
(95) Kobimetiniib  
(74) Harald Tehver  
Patendibüroo Turvaja OÜ  
Liivalaia 22, 10118 Tallinn, EE

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## V OSA LOENDID

### FG4A. VÄLJAANTUD PATENTIDE SÜSTEMAATILINE LOEND

| Rahvusvahelise<br>patendiklassifikat-<br>siooni indeks | Patendi number |
|--------------------------------------------------------|----------------|
|--------------------------------------------------------|----------------|

|            |       |
|------------|-------|
| C08L 97/02 | 05784 |
| D04H 1/728 | 05785 |

### FG4A. VÄLJAANTUD PATENTIDE PATENDITAOTLUSTE NUMBRILINE LOEND

| Patenditaotluse<br>number | Patendi number |
|---------------------------|----------------|
|---------------------------|----------------|

|            |       |
|------------|-------|
| P201400018 | 05785 |
| P201400050 | 05784 |

### BB2A. AVALDATUD EUROOPA PATENDITAOTLUSTE PATENDINÕUDLUSE TÕLGETE NUMBRILINE LOEND

| Patenditaotluse<br>number | Patendinõudluse tõlke<br>number |
|---------------------------|---------------------------------|
|---------------------------|---------------------------------|

|            |      |
|------------|------|
| 15187654.7 | 0053 |
|------------|------|

**FG4A. EESTIS KEHTIVATE EUROOPA PATENTIDE SÜSTEMAATILINE LOEND**

| Rahvusvahelise<br>patendiklassifikat-<br>siooni indeks | Registreeringu<br>number | Patendikirjelduse tõlke<br>number |
|--------------------------------------------------------|--------------------------|-----------------------------------|
|--------------------------------------------------------|--------------------------|-----------------------------------|

|              |         |                  |             |         |                  |
|--------------|---------|------------------|-------------|---------|------------------|
| A01G 7/00    | E012548 | EE-EP 2854506 B1 | A61K 36/725 | E012603 | EE-EP 2216038 B1 |
| A01K 51/00   | E012549 | EE-EP 2001285 B1 | A61K 38/11  | E012604 | EE-EP 2712622 B1 |
| A01N 37/44   | E012550 | EE-EP 2627177 B1 | A61K 39/155 | E012605 | EE-EP 2590676 B1 |
| A01N 43/707  | E012551 | EE-EP 2512248 B1 | A61K 39/395 | E012606 | EE-EP 2268310 B1 |
| A01N 45/00   | E012552 | EE-EP 2437606 B1 | A61K 39/395 | E012607 | EE-EP 1753456 B1 |
| A01N 47/36   | E012553 | EE-EP 2854543 B1 | A61K 45/06  | E012608 | EE-EP 2751092 B1 |
| A22C 17/16   | E012554 | EE-EP 2816902 B1 | A61K 45/06  | E012609 | EE-EP 2521549 B1 |
| A23L 33/00   | E012555 | EE-EP 2548455 B1 | A61K 47/02  | E012610 | EE-EP 2605794 B1 |
| A23L 33/125  | E012556 | EE-EP 2827724 B1 | A61K 47/10  | E012611 | EE-EP 2575822 B1 |
| A23L 33/21   | E012557 | EE-EP 1816920 B1 | A61K 47/24  | E012612 | EE-EP 2435023 B1 |
| A23N 1/00    | E012558 | EE-EP 2810567 B1 | A61K 47/42  | E012613 | EE-EP 2185684 B1 |
| A24B 3/14    | E012559 | EE-EP 2854569 B1 | A61K 47/48  | E012614 | EE-EP 2459226 B1 |
| A24C 5/18    | E012560 | EE-EP 2854570 B1 | A61K 47/48  | E012615 | EE-EP 2090323 B1 |
| A24F 47/00   | E012561 | EE-EP 2800485 B1 | A61K 48/00  | E012616 | EE-EP 2029742 B1 |
| A24F 47/00   | E012562 | EE-EP 2854577 B1 | A61K 49/10  | E012617 | EE-EP 2799089 B1 |
| A24F 47/00   | E012563 | EE-EP 2797448 B1 | A61M 5/00   | E012618 | EE-EP 2796157 B1 |
| A24F 47/00   | E012564 | EE-EP 2800487 B1 | A61M 5/14   | E012619 | EE-EP 2399621 B1 |
| A24F 47/00   | E012565 | EE-EP 2782463 B1 | A61M 5/24   | E012620 | EE-EP 2861281 B1 |
| A47J 9/00    | E012566 | EE-EP 2861106 B1 | A61M 5/32   | E012621 | EE-EP 2391412 B1 |
| A61F 2/44    | E012567 | EE-EP 2701637 B1 | A61M 15/00  | E012622 | EE-EP 2666499 B1 |
| A61F 2/844   | E012568 | EE-EP 2914214 B1 | A61M 15/00  | E012623 | EE-EP 2903671 B1 |
| A61F 2/90    | E012569 | EE-EP 2895117 B1 | A61P 3/00   | E012624 | EE-EP 1708690 B1 |
| A61F 2/91    | E012570 | EE-EP 2910220 B1 | A61P 9/00   | E012625 | EE-EP 2276541 B1 |
| A61K 8/73    | E012571 | EE-EP 2326302 B1 | A61P 27/16  | E012626 | EE-EP 2382013 B1 |
| A61K 9/00    | E012572 | EE-EP 2691096 B1 | A61P 35/00  | E012627 | EE-EP 1951684 B1 |
| A61K 9/14    | E012573 | EE-EP 2827858 B1 | A61Q 7/00   | E012628 | EE-EP 2510980 B1 |
| A61K 9/16    | E012574 | EE-EP 2729128 B1 | A62C 3/02   | E012629 | EE-EP 2813265 B1 |
| A61K 9/16    | E012575 | EE-EP 2717859 B1 | A62C 35/02  | E012630 | EE-EP 2567737 B1 |
| A61K 9/19    | E012576 | EE-EP 2946765 B1 | A63C 9/02   | E012631 | EE-EP 2253357 B1 |
| A61K 9/20    | E012577 | EE-EP 1871347 B1 | B01F 3/04   | E012632 | EE-EP 2344272 B1 |
| A61K 9/20    | E012578 | EE-EP 2365800 B1 | B09C 1/06   | E012633 | EE-EP 2783764 B1 |
| A61K 9/20    | E012579 | EE-EP 2273983 B1 | B22F 3/15   | E012634 | EE-EP 2857126 B1 |
| A61K 9/20    | E012580 | EE-EP 1744730 B1 | B23C 3/00   | E012635 | EE-EP 2886231 B1 |
| A61K 9/20    | E012581 | EE-EP 2074990 B1 | B26D 1/00   | E012636 | EE-EP 2347870 B1 |
| A61K 9/48    | E012582 | EE-EP 2772250 B1 | B29B 17/02  | E012637 | EE-EP 2783824 B1 |
| A61K 9/50    | E012583 | EE-EP 2719378 B1 | B29B 17/02  | E012638 | EE-EP 2862688 B1 |
| A61K 9/70    | E012584 | EE-EP 2810646 B1 | B29C 37/00  | E012639 | EE-EP 1664223 B1 |
| A61K 31/167  | E012585 | EE-EP 2435025 B1 | B29C 53/56  | E012640 | EE-EP 2401133 B1 |
| A61K 31/225  | E012586 | EE-EP 2139467 B1 | B31B 1/00   | E012641 | EE-EP 2864210 B1 |
| A61K 31/26   | E012587 | EE-EP 2320884 B1 | B32B 3/20   | E012642 | EE-EP 1682341 B1 |
| A61K 31/403  | E012588 | EE-EP 1729739 B1 | B32B 5/02   | E012643 | EE-EP 2345535 B1 |
| A61K 31/4178 | E012589 | EE-EP 2830618 B1 | B32B 27/10  | E012644 | EE-EP 2917034 B1 |
| A61K 31/435  | E012590 | EE-EP 2787995 B1 | B41F 23/04  | E012645 | EE-EP 2844474 B1 |
| A61K 31/438  | E012591 | EE-EP 2621493 B1 | B60K 6/442  | E012646 | EE-EP 2444266 B1 |
| A61K 31/44   | E012592 | EE-EP 2570128 B1 | B61F 7/00   | E012647 | EE-EP 2244921 B1 |
| A61K 31/4439 | E012593 | EE-EP 2481410 B1 | B63B 19/00  | E012648 | EE-EP 2562076 B1 |
| A61K 31/46   | E012594 | EE-EP 2435024 B1 | B63B 19/12  | E012649 | EE-EP 2834144 B1 |
| A61K 31/4985 | E012595 | EE-EP 2616076 B1 | B63B 21/02  | E012650 | EE-EP 2844542 B1 |
| A61K 31/5383 | E012596 | EE-EP 1901749 B1 | B64F 1/04   | E012651 | EE-EP 2342129 B1 |
| A61K 31/573  | E012597 | EE-EP 2641601 B1 | B65B 25/14  | E012652 | EE-EP 2368802 B1 |
| A61K 31/573  | E012598 | EE-EP 2170348 B1 | B65B 39/08  | E012653 | EE-EP 2293985 B1 |
| A61K 31/66   | E012599 | EE-EP 2324835 B1 | B65D 19/12  | E012654 | EE-EP 2576368 B1 |
| A61K 31/7036 | E012600 | EE-EP 1962805 B1 | B65D 51/24  | E012655 | EE-EP 2662304 B1 |
| A61K 31/7042 | E012601 | EE-EP 2568988 B1 | B65D 85/804 | E012656 | EE-EP 2681135 B1 |
| A61K 35/50   | E012602 | EE-EP 2556145 B1 | B65G 27/02  | E012657 | EE-EP 2782853 B1 |

| Rahvusvahelise<br>patendiklassifikat-<br>siooni indeks | Registreeringu<br>number | Patendikirjelduse tõlke<br>number |
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|--------------------------------------------------------|--------------------------|-----------------------------------|

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|-------------|---------|------------------|-------------|---------|------------------|
| C02F 1/32   | E012658 | EE-EP 2493816 B1 | C07K 14/705 | E012702 | EE-EP 2441775 B1 |
| C02F 1/68   | E012659 | EE-EP 2565165 B1 | C07K 16/18  | E012703 | EE-EP 2970455 B1 |
| C02F 5/08   | E012660 | EE-EP 2792647 B1 | C07K 16/22  | E012704 | EE-EP 2559705 B1 |
| C04B 22/08  | E012661 | EE-EP 2900617 B1 | C07K 16/24  | E012705 | EE-EP 1976880 B1 |
| C04B 103/00 | E012662 | EE-EP 2897922 B1 | C07K 16/28  | E012706 | EE-EP 2510002 B1 |
| C07B 59/00  | E012663 | EE-EP 2720989 B1 | C07K 16/28  | E012707 | EE-EP 2513147 B1 |
| C07C 227/22 | E012664 | EE-EP 2121578 B1 | C07K 16/28  | E012708 | EE-EP 2982694 B1 |
| C07C 231/10 | E012665 | EE-EP 2474521 B1 | C07K 16/42  | E012709 | EE-EP 2379601 B1 |
| C07C 237/06 | E012666 | EE-EP 2723710 B1 | C07K 19/00  | E012710 | EE-EP 2516471 B1 |
| C07C 281/18 | E012667 | EE-EP 2943467 B1 | C07K 19/00  | E012711 | EE-EP 2222710 B1 |
| C07D 207/34 | E012668 | EE-EP 2673260 B1 | C08B 30/18  | E012712 | EE-EP 1594901 B1 |
| C07D 209/42 | E012669 | EE-EP 2612851 B1 | C08B 37/00  | E012713 | EE-EP 1776389 B1 |
| C07D 209/70 | E012670 | EE-EP 2326621 B1 | C08G 63/02  | E012714 | EE-EP 1924628 B1 |
| C07D 233/64 | E012671 | EE-EP 2653465 B1 | C09K 5/04   | E012715 | EE-EP 2314654 B1 |
| C07D 239/34 | E012672 | EE-EP 2867214 B1 | C10C 5/00   | E012716 | EE-EP 2850150 B1 |
| C07D 239/42 | E012673 | EE-EP 2526093 B1 | C12N 5/0783 | E012717 | EE-EP 2126054 B1 |
| C07D 249/18 | E012674 | EE-EP 2639228 B1 | C12N 15/53  | E012718 | EE-EP 2236610 B1 |
| C07D 277/64 | E012675 | EE-EP 2767532 B1 | C12N 15/73  | E012719 | EE-EP 2432884 B1 |
| C07D 279/20 | E012676 | EE-EP 2673266 B1 | C12N 15/864 | E012720 | EE-EP 2191001 B1 |
| C07D 333/22 | E012677 | EE-EP 2678327 B1 | C12Q 1/68   | E012721 | EE-EP 2385143 B1 |
| C07D 401/04 | E012678 | EE-EP 2814820 B1 | C12Q 1/68   | E012722 | EE-EP 2669387 B1 |
| C07D 401/14 | E012679 | EE-EP 2873665 B1 | C22C 38/00  | E012723 | EE-EP 1917375 B1 |
| C07D 403/12 | E012680 | EE-EP 2785711 B1 | D21H 17/24  | E012724 | EE-EP 2792790 B1 |
| C07D 405/12 | E012681 | EE-EP 2376480 B1 | E01B 21/00  | E012725 | EE-EP 2038480 B1 |
| C07D 417/14 | E012682 | EE-EP 2766361 B1 | E04B 1/74   | E012726 | EE-EP 2067904 B1 |
| C07D 471/04 | E012683 | EE-EP 2697223 B1 | E04D 1/34   | E012727 | EE-EP 2792809 B1 |
| C07D 471/04 | E012684 | EE-EP 2822947 B1 | E04G 21/12  | E012728 | EE-EP 2183446 B1 |
| C07D 473/34 | E012685 | EE-EP 2578585 B1 | F03D 9/00   | E012729 | EE-EP 2791503 B1 |
| C07D 487/04 | E012686 | EE-EP 2288610 B1 | F16C 3/10   | E012730 | EE-EP 2553279 B1 |
| C07D 487/04 | E012687 | EE-EP 2834244 B1 | G01N 33/50  | E012731 | EE-EP 2791674 B1 |
| C07D 487/10 | E012688 | EE-EP 2861602 B1 | G06F 9/46   | E012732 | EE-EP 2805236 B1 |
| C07D 505/24 | E012689 | EE-EP 2960244 B1 | G06T 5/00   | E012733 | EE-EP 2492867 B1 |
| C07D 519/00 | E012690 | EE-EP 2797930 B1 | G07C 9/00   | E012734 | EE-EP 2186976 B1 |
| C07F 9/24   | E012691 | EE-EP 2841438 B1 | G07F 17/32  | E012735 | EE-EP 2499620 B1 |
| C07H 1/00   | E012692 | EE-EP 2432792 B1 | G07F 17/32  | E012736 | EE-EP 2232453 B1 |
| C07H 5/06   | E012693 | EE-EP 2390255 B1 | G11C 11/16  | E012737 | EE-EP 2404298 B1 |
| C07H 19/12  | E012694 | EE-EP 1610784 B1 | H01C 7/12   | E012738 | EE-EP 2953142 B1 |
| C07H 19/14  | E012695 | EE-EP 2231689 B1 | H02B 1/21   | E012739 | EE-EP 2425508 B1 |
| C07J 9/00   | E012696 | EE-EP 2646457 B1 | H04B 7/26   | E012740 | EE-EP 2478647 B1 |
| C07J 75/00  | E012697 | EE-EP 2714712 B1 | H04N 19/105 | E012741 | EE-EP 2924994 B1 |
| C07K 5/083  | E012698 | EE-EP 2632935 B1 | H04N 19/105 | E012742 | EE-EP 2953354 B1 |
| C07K 7/08   | E012699 | EE-EP 2547694 B1 | H04N 19/129 | E012743 | EE-EP 2947877 B1 |
| C07K 14/245 | E012700 | EE-EP 2351772 B1 | H04N 19/463 | E012744 | EE-EP 2608541 B1 |
| C07K 14/47  | E012701 | EE-EP 1749027 B1 | H04W 84/12  | E012745 | EE-EP 2399426 B1 |

**FG4A. EESTIS KEHTIVATE EUROOPA PATENTIDE NUMBRILINE LOEND**

| Registreeringu<br>number | Patendikirjelduse<br>tõlke number |
|--------------------------|-----------------------------------|
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| E012548 | EE-EP 2854506 B1 | E012604 | EE-EP 2712622 B1 | E012660 | EE-EP 2792647 B1 |
| E012549 | EE-EP 2001285 B1 | E012605 | EE-EP 2590676 B1 | E012661 | EE-EP 2900617 B1 |
| E012550 | EE-EP 2627177 B1 | E012606 | EE-EP 2268310 B1 | E012662 | EE-EP 2897922 B1 |
| E012551 | EE-EP 2512248 B1 | E012607 | EE-EP 1753456 B1 | E012663 | EE-EP 2720989 B1 |
| E012552 | EE-EP 2437606 B1 | E012608 | EE-EP 2751092 B1 | E012664 | EE-EP 2121578 B1 |
| E012553 | EE-EP 2854543 B1 | E012609 | EE-EP 2521549 B1 | E012665 | EE-EP 2474521 B1 |
| E012554 | EE-EP 2816902 B1 | E012610 | EE-EP 2605794 B1 | E012666 | EE-EP 2723710 B1 |
| E012555 | EE-EP 2548455 B1 | E012611 | EE-EP 2575822 B1 | E012667 | EE-EP 2943467 B1 |
| E012556 | EE-EP 2827724 B1 | E012612 | EE-EP 2435023 B1 | E012668 | EE-EP 2673260 B1 |
| E012557 | EE-EP 1816920 B1 | E012613 | EE-EP 2185684 B1 | E012669 | EE-EP 2612851 B1 |
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| E012559 | EE-EP 2854569 B1 | E012615 | EE-EP 2090323 B1 | E012671 | EE-EP 2653465 B1 |
| E012560 | EE-EP 2854570 B1 | E012616 | EE-EP 2029742 B1 | E012672 | EE-EP 2867214 B1 |
| E012561 | EE-EP 2800485 B1 | E012617 | EE-EP 2799089 B1 | E012673 | EE-EP 2526093 B1 |
| E012562 | EE-EP 2854577 B1 | E012618 | EE-EP 2796157 B1 | E012674 | EE-EP 2639228 B1 |
| E012563 | EE-EP 2797448 B1 | E012619 | EE-EP 2399621 B1 | E012675 | EE-EP 2767532 B1 |
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| E012565 | EE-EP 2782463 B1 | E012621 | EE-EP 2391412 B1 | E012677 | EE-EP 2678327 B1 |
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| Registreeringu<br>number | Patendikirjelduse<br>tõlke number |
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## FG4A. EESTIS KEHTIVATE EUROOPA PATENTIDE PATENDIKIRJELDUSE TÕLGETE NUMBRILINE LOEND

| Patendikirjelduse<br>tõlke number | Registreeringu<br>number |
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| EE-EP 1708690 B1 | E012624 | EE-EP 2385143 B1 | E012721 | EE-EP 2662304 B1 | E012655 |
| EE-EP 1729739 B1 | E012588 | EE-EP 2390255 B1 | E012693 | EE-EP 2666499 B1 | E012622 |
| EE-EP 1744730 B1 | E012580 | EE-EP 2391412 B1 | E012621 | EE-EP 2669387 B1 | E012722 |
| EE-EP 1749027 B1 | E012701 | EE-EP 2399426 B1 | E012745 | EE-EP 2673260 B1 | E012668 |
| EE-EP 1753456 B1 | E012607 | EE-EP 2399621 B1 | E012619 | EE-EP 2673266 B1 | E012676 |
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| EE-EP 2351772 B1 | E012700 | EE-EP 2627177 B1 | E012550 | EE-EP 2834244 B1 | E012687 |
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| Patendikirjelduse<br>tõlke number | Registreeringu<br>number |
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**AA1Y. TÄIENDAVA KAITSE TAOTLUSTE NUMBRILINE LOEND**

| Täiendava kaitse<br>taotluse number | Aluspatendi<br>number | Ravimi/taimekaitsevahendi Eesti Vabariigis<br>kehtiva esmase müügiloa number |
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| C20160035 | E009675 | EU/1/16/1088 |
| C20160036 | E011488 | EU/1/16/1098 |
| C20160037 | E011980 | EU/1/15/1082 |
| C20160038 | E011568 | EU/1/14/945  |

**FG1Y. TÄIENDAVA KAITSE TUNNISTUSTE NUMBRILINE LOEND**

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| 00191 | C20160009 | 05366   | EU/1/15/1061 |
| 00192 | C20160011 | E008401 | EE 894715    |
| 00193 | C20160012 | E005674 | EU/1/15/1048 |
| 00194 | C20160029 | E011687 | EU/1/14/934  |

## VI OSA. PATENDIALASED ÕIGUSAKTID JA MUU INFO

### RIIKLIKUS PATENDIVOLINIKE REGISTRIS REGISTREERITUD PATENDIVOLINIKE NIMEKIRI (seisuga 29. november 2016)

Register on asutatud 1. septembril 2001. a Vabariigi Valitsuse 7. augusti 2001. a määrusega nr 271 "Riikliku patendivolinike registri asutamine ja registri pidamise põhimäärus" (RT I 2001, 70, 426) patendivoliniku seaduse § 21 alusel (RT I 2001, 27, 151).

#### TEGEVUSVALDKOND: LEIUTIS (PATENT, KASULIK MUDEL), MIKROLÜLITUSTE TOPOLOOGIA

|                        |                                                                                                                                                                                                |                     |                                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <b>Arno ANIJALG</b>    | <b>Patendibüroo Ustervall OÜ</b><br>Kivi 21-6<br>51009 Tartu<br>telefon: 744 1980<br>telefaks: 744 1785<br>e-post: anijalg@ustervall.ee<br>http://www.ustervall.ee<br>võõrkeeled: saksa, vene  | <b>Sirje KAHU</b>   | <b>Patendibüroo Ustervall OÜ</b><br>Kivi 21-6<br>51009 Tartu<br>telefon: 744 1980<br>telefaks: 744 1785<br>e-post: skahu@ustervall.ee<br>http://www.ustervall.ee<br>võõrkeeled: inglise, vene                                    |
| <b>Aivo ARULA</b>      | <b>Patendibüroo KÄOSAAR OÜ</b><br>Tähe 94<br>50107 Tartu<br>telefon: 738 3051<br>telefaks: 738 3055<br>e-post: info@kaosaar.ee<br>http://www.kaosaar.ee<br>võõrkeeled: inglise, vene           | <b>Anneli KAPP</b>  | <b>Patendibüroo KÄOSAAR OÜ</b><br>Tähe 94, 50107 Tartu<br>telefon: 738 3051<br>telefaks: 738 3055<br>e-post: info@kaosaar.ee<br>http://www.kaosaar.ee<br>võõrkeeled: inglise, vene                                               |
| <b>Alla HÄMMALOV</b>   | <b>INTELS Patendibüroo OÜ</b><br>Magasini 12<br>51005 Tartu<br>telefon: 742 0401<br>telefaks: 742 0326<br>e-post: intels@intels.ee<br>http://www.intels.ee<br>võõrkeeled: inglise, poola, vene | <b>Urmas KAULER</b> | <b>Patendibüroo TURVAJA OÜ</b><br>Liivalaia 22<br>10118 Tallinn<br>telefon: 640 3109<br>telefaks: 640 3105<br>e-post: turvaja@turvaja.ee<br>http://www.turvaja.ee<br>võõrkeeled: inglise, vene, soome                            |
| <b>Juhan HÄMMALOV</b>  | <b>INTELS Patendibüroo OÜ</b><br>Magasini 12<br>51005 Tartu<br>telefon: 742 0401<br>telefaks: 742 0326<br>e-post: intels@intels.ee<br>http://www.intels.ee<br>võõrkeeled: inglise, saksa, vene | <b>Urmas KERNU</b>  | <b>AAA Patendibüroo OÜ</b><br>Tartu mnt 16<br>10117 Tallinn<br>pk 3926, 10509 Tallinn<br>telefon: 660 5910, 660 5911<br>telefaks: 660 5912<br>e-post: aaa@aaa.ee<br>http://www.aaa.ee<br>võõrkeeled: inglise, saksa, soome, vene |

|                         |                                                                                                                                                                                                                                          |                       |                                                                                                                                                                                                                           |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ljubov KESSELMAN</b> | <b>Kesna Patendibüroo OÜ</b><br>Tedre 77-52<br>10616 Tallinn<br>telefon: 660 8068<br>telefaks: 660 8069<br>e-post: kesna@kesna.ee<br>http://www.kesna.ee<br>võõrkeeled: inglise, vene                                                    | <b>Marit MEINBERG</b> | <b>Patendibüroo KÄOSAAR OÜ</b><br>Suur-Patarei 2<br>10415 Tallinn<br>telefon: 637 9484<br>telefaks: 637 9485<br>e-post: info@kaosaar.ee<br>http://www.kaosaar.ee<br>võõrkeeled: inglise, vene                             |
| <b>Raivo KOITEL</b>     | <b>Patendi- &amp; Kaubamärgibüroo Koitel OÜ</b><br>Tina 26<br>10126 Tallinn<br>pk 1759, 10902 Tallinn<br>telefon: 603 3260<br>telefaks: 603 3261<br>e-post: koitel@koitel.ee<br>http://www.koitel.ee<br>võõrkeeled: vene, inglise, soome | <b>Anniki MEISTER</b> | <b>KOPPEL patendibüroo OÜ</b><br>Roseni 10-151<br>10111 Tallinn<br>telefon: 677 4136<br>5399 7106<br>telefaks: 677 4138<br>e-post: info@koppelpb.com<br>http://www.koppelpb.com<br>võõrkeeled: inglise, saksa vene, soome |
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