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Innholdsfortegnelse og inid-koder:

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INID-koder

I kunngjøringene er de enkelte data forsynt med koder overensstemmende med INID-kodesystemet

(INID= Internationally agreed Numbers for the Identification of Data).

(51)	Klasse
(11)	Patentnr
(21)	Søknadsnr
(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
(62)	Avdelt/Utskilt
(24)	Løpedag
(45)	Meddelt
(71)	Søker
(73)	Innehaver
(72)	Oppfinner
(74)	Fullmektig
(54)	Benevnelse

Allment tilgjengelige patentsøknader (a)

Kunngjøring etter patentloven § 22, 2. ledd om patentsøknader som er gjort allment tilgjengelige.

(51) **Klasse:** *A01K 69/06 (2006.01)*
A01K 69/08 (2006.01)
A01K 69/10 (2006.01)
A01K 79/00 (2006.01)

(21) **Søknadsnr:** 20210993
 (22) **Inndag:** 2021.08.19
 (41) **Allm.tilgj:** 2022.02.21
 (30) **Prioritet:** 2020.08.19, NO, 20200917
 (24) **Løpedag:** 2021.08.19
 (71) **Søker:**
 INNOMAR AS, Bark Silas' vei 5, 4876 GRIMSTAD

(74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge

(72) **Oppfinner:**
 Tore Halvorsen, Trolldalslia 33, 4870 FEVIK

(54) **Benevnelse:**
 Teine for fangst og produksjon av fisk

(51) **Klasse:** *B63B 27/14 (2006.01)*
B65G 69/28 (2006.01)
B63B 23/32 (2006.01)
B63B 27/16 (2006.01)

(21) **Søknadsnr:** 20200901
 (22) **Inndag:** 2020.08.14
 (41) **Allm.tilgj:** 2022.02.15
 (24) **Løpedag:** 2020.08.14
 (71) **Søker:**
 DEEPOCEAN AS, Postboks 2144, 5504 HAUGESUND

(74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge

(72) **Oppfinner:**
 Knut Vibran Knutsen, Hordalandsgata 15, 5522
 HAUGESUND

(54) **Benevnelse:**
 Launch and recovery of underwater units or vehicles

(51) **Klasse:** *B63B 75/00 (2020.01)*
B66C 23/18 (2006.01)
F03D 13/25 (2016.01)
B63B 35/44 (2006.01)

(21) **Søknadsnr:** 20200920
 (22) **Inndag:** 2020.08.20
 (41) **Allm.tilgj:** 2022.02.21
 (24) **Løpedag:** 2020.08.20
 (71) **Søker:**
 Fred. Olsen Ocean Ltd., Postboks 1159 Sentrum, 0106
 OSLO

(74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(72) **Oppfinner:**
 Geir Grimsrud, Hestestien 10, 1555 SON

(54) **Benevnelse:**
 A method and facility for assembling a plurality of floating
 wind turbines

(51) **Klasse:** *E21B 17/00 (2006.01)*
E21B 17/02 (2006.01)
H01B 5/14 (2006.01)
H01B 7/04 (2006.01)
H01B 7/20 (2006.01)
H01R 13/187 (2006.01)
H01R 13/52 (2006.01)

(21) **Søknadsnr:** 20220107
 (22) **Inndag:** 2022.01.21
 (41) **Allm.tilgj:** 2022.01.21
 (30) **Prioritet:** 2019.09.30, US, 62/908,279
 (86) **Int.inndag:** 2020.08.28
 (86) **Int.søknadsnr:** PCT/US2020/048382
 (24) **Løpedag:** 2020.08.28
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston
 Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
 Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
 Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
 Robert William Gissler, 3607 Cedar Glen Lane, TX77388
 SPRING, USA (US)

(54) **Benevnelse:**
 HIGH PRESSURE DUAL ELECTRICAL COLLET
 ASSEMBLY FOR OIL AND GAS APPLICATIONS

(51) **Klasse:** *E21B 17/046 (2006.01)*

(21) **Søknadsnr:** 20220087
 (22) **Inndag:** 2022.01.21
 (41) **Allm.tilgj:** 2022.01.21
 (30) **Prioritet:** 2019.07.11, US, 62/873,067
 2020.07.10, US, 16/925,966

(86) **Int.inndag:** 2020.07.10
 (86) **Int.søknadsnr:** PCT/US2020/041698
 (24) **Løpedag:** 2020.07.10
 (71) **Søker:**
 BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
 Volker PETERS, 17021 Aldine Westfield, TX77073
 HOUSTON, USA (US)
 Hanno RECKMANN, 17021 Aldine Westfield, TX77073
 HOUSTON, USA (US)
 Ingo Roders, 17021 Aldine Westfield, TX77073
 HOUSTON, USA (US)
 Detlev BENEDICT, 17021 Aldine Westfield, TX77073
 HOUSTON, USA (US)

(54) **Benevnelse:**
 ANTI-ROTATION COUPLING FOR USE IN A
 DOWNHOLE ASSEMBLY

- (51) **Klasse:** *E21B 17/20 (2006.01)*
E21B 33/12 (2006.01)
- (21) **Søknadsnr:** 20220106
- (22) **Inndag:** 2022.01.21
- (41) **Allm.tilgj:** 2022.01.21
- (30) **Prioritet:** 2019.10.29, US, 16/667,678
- (86) **Int.inndag:** 2019.10.30
- (86) **Int.søknadsnr:** PCT/US2019/058904
- (24) **Løpedag:** 2019.10.30
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Stephen Michael Greci, 3113 Luminara Drive, TX75068 LITTLE ELM, USA (US)
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
Gregory Scott Cunningham, 9202 Fernwillow Drive, TX77379 SPRING, USA (US)
Darrell Wayne Adkins, 5108 Briargrove Lane, TX75287 DALLAS, USA (US)
- (54) **Benevnelse:**
RUNNING LINES THROUGH EXPANDABLE METAL SEALING ELEMENTS

- (51) **Klasse:** *E21B 21/08 (2006.01)*
- (21) **Søknadsnr:** 20201232
- (22) **Inndag:** 2020.11.12
- (41) **Allm.tilgj:** 2021.09.20
- (30) **Prioritet:** 2020.03.19, US, 62/992,019
2020.08.28, US, 17/005,547
2020.03.19, WO, PCT/US2020/048345
- (24) **Løpedag:** 2020.11.12
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Karl Kristian Olsen, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
Hans Harald Berge, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
Olav Kvilhaug, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
Flow Meter Measurement for Drilling Rig

- (51) **Klasse:** *E21B 21/08 (2006.01)*
- (21) **Søknadsnr:** 20210964
- (22) **Inndag:** 2021.08.05
- (41) **Allm.tilgj:** 2022.02.21
- (30) **Prioritet:** 2020.08.18, US, 16/996,085
- (24) **Løpedag:** 2021.08.05
- (71) **Søker:**
Baker Hughes Oilfield Operations LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Kyle O'Keefe, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Mark Ramey, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Gregory Narro, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
SURGE CONTROL SYSTEM FOR MANAGED PRESSURE DRILLING OPERATIONS

- (51) **Klasse:** *E21B 21/08 (2006.01)*
E21B 44/06 (2006.01)
G06N 20/00 (2019.01)
G06F 30/28 (2020.01)
- (21) **Søknadsnr:** 20220104
- (22) **Inndag:** 2022.01.21
- (41) **Allm.tilgj:** 2022.01.21
- (30) **Prioritet:** 2019.07.19, US, 16/517,206
- (86) **Int.inndag:** 2020.07.16
- (86) **Int.søknadsnr:** PCT/US2020/042318
- (24) **Løpedag:** 2020.07.16
- (71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Thomas Dahl, Schlosstrasse 17, 38179 SCHWUELPER, Tyskland (DE)
Roger ARAGALL, Lueckenweg 23, 29277 CELLE, Tyskland (DE)
Roland MAY, Zur Buente 21, 29227 CELLE, Tyskland (DE)
Reza, Etehadhi OSGOUEI, 3923 Avalon Ridge Drive, TX77386 SPRING, USA (US)
Yaroslav, Sergejevich IGNATENKO, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
METHOD OF MODELING FLUID FLOW DOWNHOLE AND RELATED APPARATUS AND SYSTEMS

Krav på norsk er innkommet 2022.01.21.

- (51) **Klasse:** *E21B 21/08 (2006.01)*
G01F 1/36 (2006.01)
E21B 49/00 (2006.01)
G01N 33/28 (2006.01)
- (21) **Søknadsnr:** 20220118
- (22) **Inndag:** 2022.01.21
- (41) **Allm.tilgj:** 2022.01.21
- (30) **Prioritet:** 2019.10.28, US, 16/666,203
- (86) **Int.inndag:** 2019.10.29
- (86) **Int.søknadsnr:** PCT/US2019/058649
- (24) **Løpedag:** 2019.10.29
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Dale E Jamison, 19727 Sweetgum Forest Dr., TX77346 HUMBLE, USA (US)
Xiangnan Ye, 17919 Harbour Bridge Point Drive, TX77429 CYPRESS, USA (US)
- (54) **Benevnelse:**
REAL TIME FLOW RATE METER

(51) **Klasse:** *E21B 29/06 (2006.01)*
E21B 41/00 (2006.01)
E21B 7/06 (2006.01)

(21) **Søknadsnr:** 20220110
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.08.13, US, 62/885,886
2020.07.28, US, 16/940,507

(86) **Int.inndag:** 2020.07.28
(86) **Int.søknadsnr:** PCT/US2020/043820
(24) **Løpedag:** 2020.07.28
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Stuart Alexander Telfer, 9 Glenury Road, AB393LB
STONEHAVEN, ABERDEENSHIRE, Storbritannia (GB)
Neil Hepburn, 12 Avondale Court, Rectory Road, NE31XQ
NEWCASTLE-UPON-TYNE, TYNE AND WEAR,
Storbritannia (GB)
Michael Werner Kuhlman, 3203 Plaza Pines, TX77345
KINGWOOD, USA (US)
Franklin Rodriguez, Engelsminnegata 21, H0201, 4008
STAVANGER

(54) **Benevnelse:**
A DRILLABLE WINDOW ASSEMBLY FOR
CONTROLLING THE GEOMETRY OF A MULTILATERAL
WELLBORE JUNCTION

(51) **Klasse:** *E21B 33/12 (2006.01)*

(21) **Søknadsnr:** 20220108
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.10.16, US, 16/655,052
(86) **Int.inndag:** 2019.10.17
(86) **Int.søknadsnr:** PCT/US2019/056814
(24) **Løpedag:** 2019.10.17
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Christopher Michael Pelto, 2218 Autumn Trail, TX75040
GARLAND, USA (US)
Stephen Michael Greci, 3113 Luminara Drive, TX75068
LITTLE ELM, USA (US)
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007
CARROLLTON, USA (US)
Abdel Hamid R Abeidoh, 3540 Briargrove Lane, TX75287
DALLAS, USA (US)

(54) **Benevnelse:**
WASHOUT PREVENTION ELEMENT FOR
EXPANDABLE METAL SEALING ELEMENTS

(51) **Klasse:** *E21B 34/02 (2006.01)*
F16K 5/06 (2006.01)
F16K 5/20 (2006.01)

(21) **Søknadsnr:** 20220113
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(86) **Int.inndag:** 2019.09.17
(86) **Int.søknadsnr:** PCT/US2019/051408
(24) **Løpedag:** 2019.09.17
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Michael Adam Reid, 23 Cromar Gardens, Kingswells,
AB158TF ABERDEEN, ABERDEENSHIRE, Storbritannia
(GB)

(54) **Benevnelse:**
Double Acting Boost Arrangement

(51) **Klasse:** *E21B 34/06 (2006.01)*
E21B 43/04 (2006.01)

(21) **Søknadsnr:** 20220103
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.09.24, US, 16/581,003
(86) **Int.inndag:** 2019.09.25
(86) **Int.søknadsnr:** PCT/US2019/052941
(24) **Løpedag:** 2019.09.25
(71) **Søker:**
Halliburton Energy Services Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Stephen Michael Greci, 3113 Luminara Drive, TX75068
LITTLE ELM, USA (US)
Ryan Michael Novelen, 5164 Finnhorse Drive, TX75052
GRAND PRAIRIE, USA (US)
Edmund Christopher Williamson, 1740 Shoebill Drive,
TX75068 LITTLE ELM, USA (US)

(54) **Benevnelse:**
Methods to Dehydrate Gravel Pack and to Temporarily
Increase a Flow Rate of Fluid Flowing from a Wellbore
into a Conveyance

(51) **Klasse:** *E21B 43/26 (2006.01)*
G06Q 50/02 (2012.01)

(21) **Søknadsnr:** 20220126

(22) **Inndag:** 2022.01.24

(41) **Allm.tilgj:** 2022.01.24

(86) **Int.inndag:** 2019.08.14

(86) **Int.søknadsnr:** PCT/us2019/046508

(24) **Løpedag:** 2019.08.14

(71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Pablo Esteban Johanis, Hipolito Yrigoyen 3260 15 G, C1207ABR BUENOS AIRES, Argentina (AR)
Jose Rafael Vielma, Guemes 3355, C1425BK1 BUENOS AIRES, Argentina (AR)
Santiago Miguel Casala, Almirante Brown 335, 7A, 1878 BUENOS AIRES, Argentina (AR)

(54) **Benevnelse:**
PROCESSING HYDROCARBON PRODUCTION DATA TO CHARACTERISE TREATMENT EFFECTIVENESS AND LANDING ZONES

(51) **Klasse:** *E21B 44/00 (2006.01)*
G01V 1/40 (2006.01)
G06N 20/00 (2019.01)
G01V 99/00 (2009.01)

(21) **Søknadsnr:** 20220090

(22) **Inndag:** 2022.01.21

(41) **Allm.tilgj:** 2022.01.21

(30) **Prioritet:** 2019.08.23, US, 62/891,223

(86) **Int.inndag:** 2019.12.05

(86) **Int.søknadsnr:** PCT/US2019/064655

(24) **Løpedag:** 2019.12.05

(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Keshava Prasad Rangarajan, 1800 Austin Parkway, Apt. 509, TX77479 SUGAR LAND, USA (US)
Shashi DANDE, 4007 Clear Woods Court, TX77386 SPRING, USA (US)
Raja Vikram R Pandya, 3515 Summer Ranch Drive, TX77494 KATY, USA (US)
Srinath MADASU, 11319 Briarforest Dr, TX77077 HOUSTON, USA (US)

(54) **Benevnelse:**
AI/ML BASED DRILLING AND PRODUCTION PLATFORM

(51) **Klasse:** *E21B 44/00 (2006.01)*
H04L 9/00 (2006.01)
G06N 20/00 (2019.01)
G01V 1/40 (2006.01)

(21) **Søknadsnr:** 20220092

(22) **Inndag:** 2022.01.21

(41) **Allm.tilgj:** 2022.01.21

(30) **Prioritet:** 2019.08.23, US, 62/891,223
2019.12.05, US, PCT/US2019/64655
2020.03.27, US, 16/651,859

(86) **Int.inndag:** 2020.08.21

(86) **Int.søknadsnr:** PCT/US2020/047499

(24) **Løpedag:** 2020.08.21

(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Keshava Prasad Rangarajan, 1800 Austin Parkway, Apt. 509, TX77479 SUGAR LAND, USA (US)
Shashi DANDE, 4007 Clear Woods Court, TX77386 SPRING, USA (US)
Raja Vikram R Pandya, 3515 Summer Ranch Drive, TX77494 KATY, USA (US)
Srinath MADASU, 11319 Briarforest Dr, TX77077 HOUSTON, USA (US)

(54) **Benevnelse:**
AI/ML, Distributed Computing, and Blockchain Based Reservoir Management Platform

(51) **Klasse:** *E21B 44/00 (2006.01)*
G01V 99/00 (2009.01)

(21) **Søknadsnr:** 20220120

(22) **Inndag:** 2022.01.25

(41) **Allm.tilgj:** 2022.01.25

(86) **Int.inndag:** 2019.08.30

(86) **Int.søknadsnr:** PCT/US2019/049181

(24) **Løpedag:** 2019.08.30

(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
Keshava Rangarajan, 1800 Austin Parkway #509, TX77479 SUGAR LAND, USA (US)
Srinath Madasu, 11319 Briar Forest Drive, TX77077 HOUSTON, USA (US)

(54) **Benevnelse:**
A HYBRID DEEP PHYSICS NEURAL NETWORK FOR PHYSICS BASED SIMULATIONS

(51) **Klasse:** *E21B 44/00 (2006.01)*
 (21) **Søknadsnr:** 20220121
 (22) **Inndag:** 2022.01.21
 (41) **Allm.tilgj:** 2022.01.21
 (86) **Int.inndag:** 2019.08.26
 (86) **Int.søknadsnr:** PCT/CN2019/102567
 (24) **Løpedag:** 2019.08.26
 (71) **Søker:**
 LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
 (72) **Oppfinner:**
 Samuel Robello, 11306 Dawnheath Drive, TX77433 CYPRESS, USA (US)
 Ying Zhao, 122-1401 Hentong Garden Community Haigang Development Zone, 063611 TANGSHAN, HEBEI, Kina (CN)
 (54) **Benevnelse:**
 MECHANICAL AND HYDROMECHANICAL SPECIFIC ENERGY-BASED DRILLING

(51) **Klasse:** *E21B 47/107 (2012.01)*
G01M 3/24 (2006.01)
 (21) **Søknadsnr:** 20201233
 (22) **Inndag:** 2020.11.12
 (41) **Allm.tilgj:** 2021.08.05
 (30) **Prioritet:** 2020.02.04, US, 16/781,573
 2020.03.21, WO, PCT/US2020/024070
 (24) **Løpedag:** 2020.11.12
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA (US)
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
 (72) **Oppfinner:**
 Yi Yang Ang, 315 Jalan Ahmad Ibrahim, 639940 SINGAPORE, Singapore (SG)
 Yao Ge, c/o Halliburton Far East Pte. Ltd., 315 Jalan Ahmad Ibrahim, 639940 SINGAPORE, Singapore (SG)
 (54) **Benevnelse:**
 Movement Noise Suppression in a Moving Array for Downhole Leakage Localization

(51) **Klasse:** *E21B 47/12 (2012.01)*
 (21) **Søknadsnr:** 20220124
 (22) **Inndag:** 2022.01.21
 (41) **Allm.tilgj:** 2022.01.21
 (30) **Prioritet:** 2019.07.30, US, 62,880,439
 2020.05.11, US, 16/872,023
 (86) **Int.inndag:** 2020.05.13
 (86) **Int.søknadsnr:** PCT/US2020/032574
 (24) **Løpedag:** 2020.05.13
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
 (72) **Oppfinner:**
 Paul Gregory James, 26514 Jules Court, TX77386 SPRING, USA (US)
 Glen P. Breerwood, 13214 Edison Trace Lane, TX77377 TOMBALL, USA (US)
 (54) **Benevnelse:**
 NON-PENETRATION CONNECTION OF DOWNHOLE DEVICE TO TUBING ENCASED CONDUCTOR

(51) **Klasse:** *E21B 49/10 (2006.01)*
 (21) **Søknadsnr:** 20220129
 (22) **Inndag:** 2022.01.24
 (41) **Allm.tilgj:** 2022.01.24
 (30) **Prioritet:** 2019.12.02, US, 16/700,591
 2019.12.02, US, 16/700,598
 (86) **Int.inndag:** 2019.12.10
 (86) **Int.søknadsnr:** PCT/US2019/065447
 (24) **Løpedag:** 2019.12.10
 (71) **Søker:**
 Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
 (72) **Oppfinner:**
 Anthony Herman van Zuilekom, 9310 Teepee Trail, TX77064 HOUSTON, USA (US)
 Glenn Andrew Wilson, 122 Northwood Street, TX77009 HOUSTON, USA (US)
 Christopher Michael Jones, 22947 Heathercroft Drive, TX77450 KATY, USA (US)
 Darren George Gascooke, 702 Trademark Place, TX77079 HOUSTON, USA (US)
 (54) **Benevnelse:**
 LWD Formation Tester with Retractable Latch for Wireline

(51) **Klasse:** *G01V 1/40 (2006.01)*
G01V 99/00 (2009.01)
G06N 3/08 (2006.01)
 (21) **Søknadsnr:** 20220119
 (22) **Inndag:** 2022.01.24
 (41) **Allm.tilgj:** 2022.01.24
 (30) **Prioritet:** 2019.08.26, US, 62/891,740
 (86) **Int.inndag:** 2019.12.03
 (86) **Int.søknadsnr:** PCT/US2019/064262
 (24) **Løpedag:** 2019.12.03
 (71) **Søker:**
 LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
 (72) **Oppfinner:**
 Mehran HASSANPOUR, 4405 Eli Street, TX77007 HOUSTON, USA (US)
 Genbao Shi, 6110 Ashford Falls Ln., TX77479 SUGAR LAND, USA (US)
 GAETAN PIERRE LOUIS BARDY, 579 AVENUE DE L'ANCIENNE GARE, 64230 ARTIGUELOUVE, Frankrike (FR)
 (54) **Benevnelse:**
 BUILDING SCALABLE GEOLOGICAL PROPERTY MODELS USING MACHINE LEARNING ALGORITHMS

- (51) **Klasse:** *G01V 3/18 (2006.01)*
G01V 3/30 (2006.01)
G01V 3/38 (2006.01)
G06N 3/08 (2006.01)
E21B 49/00 (2006.01)
- (21) **Søknadsnr:** 20220093
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.09.23, US, 16/579,513
(86) **Int.inndag:** 2019.09.25
(86) **Int.søknadsnr:** PCT/US2019/052813
(24) **Løpedag:** 2019.09.25
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Etienne M. Samson, 9810 Poppys Point Court, TX 77433 CYPRESS, USA (US)
Baris GUNER, 3121 Buffalo Speedway, #2301, TX77098 HOUSTON, USA (US)
Ahmed E Fouda, 18730 Cypress Loch Dr., TX77379 SPRING, USA (US)
- (54) **Benevnelse:**
MACHINE LEARNING APPROACH FOR IDENTIFYING MUD AND FORMATION PARAMETERS BASED ON MEASUREMENTS MADE BY AN ELECTROMAGNETIC IMAGER TOOL

- (51) **Klasse:** *G01V 3/32 (2006.01)*
G01N 24/08 (2006.01)
G01R 33/36 (2006.01)
E21B 47/13 (2012.01)
- (21) **Søknadsnr:** 20220125
(22) **Inndag:** 2022.01.24
(41) **Allm.tilgj:** 2022.01.24
(30) **Prioritet:** 2019.08.30, US, 16/557,336
(86) **Int.inndag:** 2019.08.30
(86) **Int.søknadsnr:** PCT/US2019/49143
(24) **Løpedag:** 2019.08.30
(71) **Søker:**
Halliburton Energy Services Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Rebecca Corina Jachmann, 2403 Woodsboro Drive, TX77388 SPRING, USA (US)
MARK C. BUTLER, 3107 RUSHING BROOK DRIVE, TX77345 KINGWOOD, USA (US)
- (54) **Benevnelse:**
PULSE-SEQUENCE DESIGN TO REDUCE MOTION EFFECTS AND CHARACTERIZE TOOL MOTION DURING LOGGING

- (51) **Klasse:** *G01V 11/00 (2006.01)*
G01V 99/00 (2009.01)
E21B 49/00 (2006.01)
- (21) **Søknadsnr:** 20220100
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.08.26, US, 62/891,780
2019.08.26, US, 62/891,782
(86) **Int.inndag:** 2019.12.12
(86) **Int.søknadsnr:** PCT/US2019/065918
(24) **Løpedag:** 2019.12.12
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Marc Paul Servais, 21 Bourne Road, Pangbourne, RG87JT READING, BERKSHIRE, Storbritannia (GB)
- (54) **Benevnelse:**
DYNAMIC TIME WARPING OF SIGNALS PLUS USER PICKS

- (51) **Klasse:** *G01V 99/00 (2009.01)*
G01V 1/28 (2006.01)
- (21) **Søknadsnr:** 20210731
(22) **Inndag:** 2021.06.04
(41) **Allm.tilgj:** 2022.02.15
(30) **Prioritet:** 2020.08.14, US, 16/993,525
(24) **Løpedag:** 2021.06.04
(71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Fan JIANG, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Phil NORLUND, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
Fault Skeletonization For Fault Identification in a Subterranean Environment

- (51) **Klasse:** *G01V 99/00 (2009.01)*
G06N 3/08 (2006.01)
- (21) **Søknadsnr:** 20220089
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.08.23, US, 62/891,023
(86) **Int.inndag:** 2020.02.20
(86) **Int.søknadsnr:** PCT/US2020/019062
(24) **Løpedag:** 2020.02.20
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Graham Baines, 31 Wilsham Road, OX145LD ABINGDON OXFORDSHIRE, Storbritannia (GB)
Jiazuo Zhang, 21 Kings Oak Court, RG14PX READING, BERKSHIRE, Storbritannia (GB)
- (54) **Benevnelse:**
Probability Distribution Assessment for Classifying Subterranean Formations Using Machine Learning

Meddelte patenter B1

Følgende patenter er meddelt i henhold til patentlovens § 21, og de er tilgjengelige på <https://search.patentstyret.no/advanced> under publikasjoner.

Innsigelse må fremsettes skriftlig, være begrunnet og kommet inn til Patentstyret innen 9 måneder fra meddelelsesdato (jfr. Patentlovens § 24 og patentforskriften § 47).

(51) **Klasse:** C10M 175/00 (2006.01)
C10G 45/00 (2006.01)

(11) **Patentnr:** 346124

(21) **Søknadsnr:** 20191488

(22) **Inng.dag:** 2019.12.17

(30) **Prioritet:** 2018.12.21, FI, 20186124

(24) **Løpedag:** 2019.12.17

(41) **Allm.tilg.dag:** 2020.06.22

(45) **Meddelt:** 2022.03.07

(73) **Innehaver:**
Neste Oyj, Keilaranta 21, 02150 ESBO, Finland (FI)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Blanka Toukoniitty, c/o Neste Oyj/IPR, PI 310, 06101 BORGÅ, Finland (FI)
Annika Malm, c/o Neste Oyj/IPR, PI 310, 06101 BORGÅ, Finland (FI)
Ville Paasikallio, c/o Neste Oyj/IPR, PI 310, 06101 BORGÅ, Finland (FI)

(54) **Benevnelse:**
METHOD FOR UPGRADING WASTE OIL

(51) **Klasse:** E21B 17/02 (2006.01)

(11) **Patentnr:** 346131

(21) **Søknadsnr:** 20181235

(22) **Inng.dag:** 2018.09.24

(24) **Løpedag:** 2018.09.24

(41) **Allm.tilg.dag:** 2020.03.25

(45) **Meddelt:** 2022.03.07

(73) **Innehaver:**
Roxar Flow Measurement AS, Postboks 112, 4065 STAVANGER

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(72) **Oppfinner:**
Sergiu Arion, Boremarkveien 33, 4032 STAVANGER

(54) **Benevnelse:**
Sealing cable connector

(51) **Klasse:** E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
E21B 34/06 (2006.01)

(11) **Patentnr:** 346127

(21) **Søknadsnr:** 20171691

(22) **Inng.dag:** 2017.10.23

(86) **Int.inng.dag:** 2015.05.29

(86) **Int.Søknadsnr:** PCT/US2015/033174

(24) **Løpedag:** 2015.05.29

(41) **Allm.tilg.dag:** 2017.10.23

(45) **Meddelt:** 2022.03.07

(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Lorn Scott MacDonald, Spillwood, 1V27NH RESAURIE, INVERNESS, Storbritannia (GB)

(54) **Benevnelse:**
PACKING ELEMENT BACK-UP SYSTEM
INCORPORATING IRIS MECHANISM

(51) **Klasse:** E21B 34/06 (2006.01)
E21B 34/16 (2006.01)
E21B 43/12 (2006.01)
E21B 43/14 (2006.01)
E21B 43/16 (2006.01)
E21B 43/25 (2006.01)
E21B 43/32 (2006.01)

(11) **Patentnr:** 346128

(21) **Søknadsnr:** 20190582

(22) **Inng.dag:** 2019.05.08

(24) **Løpedag:** 2019.05.08

(41) **Allm.tilg.dag:** 2020.11.09

(45) **Meddelt:** 2022.03.07

(73) **Innehaver:**
FLOWPRO CONTROL AS, Veritasveien 9, 1363 HØVIK

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(72) **Oppfinner:**
Kristian Brekke, Ringsveien 7, 1368 STABEKK

(54) **Benevnelse:**
Flow control device and method for well operations

(51) **Klasse:** E21B 34/14 (2006.01)

(11) **Patentnr:** 346129

(21) **Søknadsnr:** 20140168

(22) **Inng.dag:** 2014.02.11

(30) **Prioritet:** 2012.01.25, US, 13/358,251

(86) **Int.inng.dag:** 2012.12.28

(86) **Int.Søknadsnr:** PCT/US2012/072064

(24) **Løpedag:** 2012.12.28

(41) **Allm.tilg.dag:** 2014.07.31

(45) **Meddelt:** 2022.03.07

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Farhat A Shaikh, 13914 Ella Lee Lane, TX77077 HOUSTON, USA (US)
Marcelo F Civarolo, 2805 Crossvine Circle, TX77380 THE WOODLANDS, USA (US)

(54) **Benevnelse:**
Apparatur og fremgangsmåte for å styre en fluidstrømning i et borehull

(51) **Klasse:** *E21B 43/10 (2006.01)*
 (11) **Patentnr:** **346125**
 (21) **Søknadsnr:** 20151158
 (22) **Inng.dag:** 2015.09.09
 (30) **Prioritet:** 2013.03.15, US, 61/790,157
 2014.03.07, US, 14/201,587
 (86) **Int.inng.dag:** 2014.03.13
 (86) **Int.Søknadsnr:** PCT/US2014/025448
 (24) **Løpedag:** 2014.03.13
 (41) **Allm.tilg.dag:** 2015.09.09
 (45) **Meddelt:** 2022.03.07
 (73) **Innehaver:**
 Weatherford Technology Holdings, LLC, 2000 St. James
 Place, TX77056 HOUSTON, USA (US)
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (72) **Oppfinner:**
 Darren Richard Santeler, 20423 Westfield Estates Drive,
 TX77449 KATY, USA (US)
 (54) **Benevnelse:**
 Expandable tubular system and method

(51) **Klasse:** *G01V 1/30 (2006.01)*
G01V 1/28 (2006.01)
 (11) **Patentnr:** **346122**
 (21) **Søknadsnr:** 20130516
 (22) **Inng.dag:** 2013.04.16
 (30) **Prioritet:** 2010.09.20, FR, 10 57508
 (86) **Int.inng.dag:** 2011.09.16
 (86) **Int.Søknadsnr:** PCT/FR2011/052136
 (24) **Løpedag:** 2011.09.16
 (41) **Allm.tilg.dag:** 2013.04.16
 (45) **Meddelt:** 2022.03.07
 (73) **Innehaver:**
 Total SA, 2, place de la Coupole, La Défense 6, 92400
 COURBEVOIE, Frankrike (FR)
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Pierre Thore, c/o Total SA - CSTJF-EB279 Avenue
 Larribau, 64000 PAU, Frankrike (FR)
 Christian Hubans, c/o Total SA, CSTJF-EB279 Avenue
 Larribau, 64000 PAU, Frankrike (FR)
 (54) **Benevnelse:**
 Fremgangsmåte for estimering av elastiske parametere
 ved å invertere 4D seismiske målinger

(51) **Klasse:** *G06T 17/00 (2006.01)*
G06T 17/05 (2011.01)
G01V 99/00 (2009.01)
G06F 17/17 (2006.01)
 (11) **Patentnr:** **346130**
 (21) **Søknadsnr:** 20180220
 (22) **Inng.dag:** 2018.02.12
 (86) **Int.inng.dag:** 2015.09.24
 (86) **Int.Søknadsnr:** PCT/US2015/051836
 (24) **Løpedag:** 2015.09.24
 (41) **Allm.tilg.dag:** 2018.02.12
 (45) **Meddelt:** 2022.03.07
 (73) **Innehaver:**
 Landmark Graphics Corporation, 10200 Bellaire
 Boulevard, TX77072 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Michael L. BREWER, 5002 Sycamore Bluff Dr., TX 77494
 KATY, USA (US)
 Steven B. WARD, 4309 Avenue F., TX 78751 AUSTIN,
 USA (US)
 Dominic CAMILLERI, 10807 Olympia Drive, TX 77042
 HOUSTON, USA (US)
 Gerrick O BIVINS, 5546 Cedar Elm Lane, TX 77441
 FULSHEAR, USA (US)
 (54) **Benevnelse:**
 SIMULATING FRACTURED RESERVOIRS USING
 MULTIPLE MESHES

(51) **Klasse:** *H01B 7/18 (2006.01)*
H01B 7/28 (2006.01)
H02G 3/00 (2006.01)
F16L 59/00 (2006.01)
 (11) **Patentnr:** **346126**
 (21) **Søknadsnr:** 20200395
 (22) **Inng.dag:** 2020.04.01
 (24) **Løpedag:** 2020.04.01
 (41) **Allm.tilg.dag:** 2021.10.04
 (45) **Meddelt:** 2022.03.07
 (73) **Innehaver:**
 Insu el tech AS, Postboks 32, 8501 NARVIK
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Raymond Klingan, Linebrinken 16, 8520 ANKENES
 (54) **Benevnelse:**
 Insulating plug, method for production and use thereof

- (51) **Klasse:** *H04N 19/42 (2014.01)*
H04N 19/423 (2014.01)
H04N 19/44 (2014.01)
H04N 21/2343 (2011.01)
H04N 21/2387 (2011.01)
H04N 21/41 (2011.01)
H04N 21/422 (2011.01)
H04N 21/472 (2011.01)
H04N 19/167 (2014.01)
H04N 19/597 (2014.01)
G06F 3/01 (2006.01)
G06K 9/00 (2006.01)
- (11) **Patentnr:** **346123**
- (21) **Søknadsnr:** 20200151
- (22) **Inng.dag:** 2020.02.05
- (24) **Løpedag:** 2020.02.05
- (41) **Allm.tilg.dag:** 2021.08.06
- (45) **Meddelt:** 2022.03.07
- (73) **Innehaver:**
MOVI TECH AS, Tollbugata 27, 0157 OSLO
- (74) **Fullmektig:**
LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
Norge
- (72) **Oppfinner:**
Eike Røsner, Byeieien 30, 1350 LOMMEDALEN
Espen Bjarnø, Normannsgata 75, 0655 OSLO
Lars-Erik Ravn, Høvik Terrasse 16, 3413 LIER
- (54) **Benevnelse:**
VIDEO DECODING METHOD AND DEVICE ENABLING
IMPROVED USER INTERACTION WITH VIDEO
CONTENT
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Europeiske patenter (b1) med virkning i Norge

Innsigelse mot europeiske patenter må fremmes over for Den Europeiske Patentmyndigheten innen 9 måneder fra bekjentsgjørelsen om patentets meddelelse.

(51) **Klasse :** **A01K 67/033 (2006.01)**
B07B 1/24 (2006.01)
B07B 4/06 (2006.01)
B07B 7/01 (2006.01)
B23Q 7/02 (2006.01)
B23Q 7/03 (2006.01)
B23Q 7/12 (2006.01)
B65G 37/00 (2006.01)
C05F 17/00 (2020.01)

(87) **EP Publ.nr:** EP3697206
(86) **EP søkn.nr:** 18871064.4
(86) **EP innl.dag:** 2018.10.29
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.10.27, US, 201762578029 P
(86) **Int.inndag :** 2018.10.29
(86) **Int.søknadsnr :** PCT/US2018/058029
(73) **Innehaver:**
Beta Hatch Inc., 200 Titchenal Road, Suite 1Cashmere,
WA 98815, US-USA

(72) **Oppfinner:**
EMERY, Virginia, 1421 South 192nd Street Suite
6SeaTacWashington 98148, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
SYSTEM FOR SORTING INSECTS

(51) **Klasse :** **A01M 23/26 (2006.01)**
A01M 23/34 (2006.01)

(87) **EP Publ.nr:** EP3061344
(86) **EP søkn.nr:** 16157736.6
(86) **EP innl.dag:** 2016.02.26
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.02.27, NZ, 70553615
(73) **Innehaver:**
Goodnature Limited, 8 Horner Street Newtown6021
Wellington, NZ-New Zealand

(72) **Oppfinner:**
Bond, Craig Richard, 6023 Wellington, NZ-New Zealand
Van Dam, Robert Blair, 6011 Wellington, NZ-New Zealand
Barr, Stuart William, 6023 Wellington, NZ-New Zealand

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge

(54) **Benevnelse:**
TRAPS, TRAPPING SYSTEM AND METHOD

(51) **Klasse :** **A01N 63/00 (2020.01)**
A61K 31/7105 (2006.01)
C12N 9/16 (2006.01)
C12N 15/113 (2010.01)

(87) **EP Publ.nr:** EP3291679
(86) **EP søkn.nr:** 16719873.8
(86) **EP innl.dag:** 2016.05.03
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2015.05.06, GB, 201507773
2015.05.06, GB, 201507774
2015.05.06, GB, 201507775
2015.05.06, GB, 201507776
2015.05.17, GB, 201508461
2015.05.31, GB, 201509366
2015.06.20, GB, 201510891
2015.10.17, GB, 201518402
2016.01.10, GB, 201600417
2016.01.10, GB, 201600418
2016.05.03

(86) **Int.inndag :** 2016.05.03
(86) **Int.søknadsnr :** PCT/EP2016/059803
(73) **Innehaver:**
SNIPR Technologies Limited, Kemp House 152 City
RoadLondon EC1V 2NX, GB-Storbritannia

(72) **Oppfinner:**
CLUBE, Jasper, Kemp House152 City RoadLondon EC1V
2NX, GB-Storbritannia
SOMMER, Morten, c/o SNIPR Biome ApSLersø Parkallé
442100 Copenhagen, DK-Danmark
GRØNDAHL, Christian, c/o SNIPR Biome ApSLersø
Parkallé 442100 Copenhagen, DK-Danmark
VAN DER HELM, Eric, c/o SNIPR Biome ApSLersø
Parkallé 442100 Copenhagen, DK-Danmark
VAZQUEZ-URIBE, Ruben, c/o SNIPR Biome ApSLersø
Parkallé 442100 Copenhagen, DK-Danmark

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
ALTERING MICROBIAL POPULATIONS & MODIFYING
MICROBIOTA

- (51) **Klasse :** **A23G 3/34 (2006.01)**
A23G 1/40 (2006.01)
A23G 3/36 (2006.01)
A23G 3/42 (2006.01)
A23G 4/10 (2006.01)
A23L 2/68 (2006.01)
- (87) **EP Publ.nr:** EP3687301
(86) **EP søkn.nr:** 18773206.0
(86) **EP innl.dag:** 2018.09.26
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2017.09.29, EP, 17194215
(86) **Int.inndag :** 2018.09.26
(86) **Int.søknadsnr :** PCT/EP2018/076141
(73) **Innehaver:**
Purac Biochem B.V., Arkelsedijk 464206 AC Gorinchem, NL-Nederland
- (72) **Oppfinner:**
KUSUMAWARDANI, Heny, 3351 CL Papendrecht, NL-Nederland
PRITAWARDANI, Prita, 4206 AC Gorinchem, NL-Nederland
PAPAGEORGIOU, Apostolos, 4206 AC Gorinchem, NL-Nederland
MARMOLEJO, Cynthia Berenice, 3541 TN Utrecht, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PARTICULATE ACIDULANT COMPOSITION
COMPRISING MALIC ACID AND LACTIC ACID

- (51) **Klasse :** **A47J 31/22 (2006.01)**
A47J 31/00 (2006.01)
A47J 31/20 (2006.01)
- (87) **EP Publ.nr:** EP3703542
(86) **EP søkn.nr:** 18796421.8
(86) **EP innl.dag:** 2018.10.30
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2017.11.02, EP, 17199679
(86) **Int.inndag :** 2018.10.30
(86) **Int.søknadsnr :** PCT/EP2018/079739
(73) **Innehaver:**
Société des Produits Nestlé S.A., Entre-deux-Villes1800 Vevey, CH-Sveits
- (72) **Oppfinner:**
DUBIEF, Flavien Florent, 1424 Champagne, CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR BREWING INFUSION MATERIAL

- (51) **Klasse :** **A61B 90/90 (2016.01)**
A61B 5/02 (2006.01)
A61B 5/08 (2006.01)
G02B 27/01 (2006.01)
G06K 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3687436
(86) **EP søkn.nr:** 18792415.4
(86) **EP innl.dag:** 2018.09.26
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2017.09.28, FI, 20175862
(86) **Int.inndag :** 2018.09.26
(86) **Int.søknadsnr :** PCT/FI2018/050693
(73) **Innehaver:**
Kipuwex Oy, Hallituskatu 29 A90100 Oulu, FI-Finland
- (72) **Oppfinner:**
HÖYNÄLÄ, Marko, 90100 Oulu, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM FOR DETERMINING SOUND SOURCE

- (51) **Klasse :** **A61C 5/42 (2017.01)**
- (87) **EP Publ.nr:** EP2967757
(86) **EP søkn.nr:** 14717390.0
(86) **EP innl.dag:** 2014.03.10
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2021.09.08
(30) **Prioritet:** 2013.03.12, CH, 586132013
(86) **Int.inndag :** 2014.03.10
(86) **Int.søknadsnr :** PCT/CH2014/000028
(73) **Innehaver:**
FKG Dentaire Sàrl, Le Crêt-du-Loche 42322 Le Crêt-du-Loche, CH-Sveits
- (72) **Oppfinner:**
BREGUET, Olivier, Chemin de Jolimont 2CH-2400 Le Locle, CH-Sveits
ROSATO, Gianluca, Rue du Doubs 13CH-2300 La Chaux-de-Fonds, CH-Sveits
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ENDODONTIC INSTRUMENT, IN PARTICULAR FOR REAMING A ROOT CANAL

(51) **Klasse :** **A61F 2/24 (2006.01)**
 (87) **EP Publ.nr:** EP3498224
 (86) **EP søkn.nr:** 18819251.2
 (86) **EP innl.dag:** 2018.08.09
 (87) **EP publ.dag:** 2019.06.19
 (80) **EP meddelt :** 2021.12.08
 (30) **Prioritet:** 2017.10.19, CN, 201710977079
 2017.10.27, CN, 201711027566
 (86) **Int.inndag :** 2018.08.09
 (86) **Int.søknadsnr :** PCT/CN2018/099618
 (73) **Innehaver:**
 Shanghai HanYu Medical Technology Co., Ltd, Building 14,
 No. 1288, Zhongchun Road, Minhang DistrictShanghai
 201100, CN-Kina
 (72) **Oppfinner:**
 DAI, Yufeng, Room 411Block DNo. 818Jiuxin
 RoadSongjiang DistrictShanghai 201615, CN-Kina
 YANG, Huixian, Room 411Block DNo. 818Jiuxin
 RoadSongjiang DistrictShanghai 201615, CN-Kina
 PAN, Bingyue, Building 14, No. 1288 Zhongchun
 RoadMinhang DistrictShanghai, CN-Kina
 LI, Tao, Room 411Block DNo. 818Jiuxin RoadSongjiang
 DistrictShanghai 201615, CN-Kina
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 VALVE CLIP DEVICE

(51) **Klasse :** **A61F 13/00 (2006.01)**
 (87) **EP Publ.nr:** EP3288511
 (86) **EP søkn.nr:** 16786907.2
 (86) **EP innl.dag:** 2016.04.11
 (87) **EP publ.dag:** 2018.03.07
 (80) **EP meddelt :** 2021.11.24
 (30) **Prioritet:** 2015.04.27, US, 201562153499 P
 (86) **Int.inndag :** 2016.04.11
 (86) **Int.søknadsnr :** PCT/US2016/026921
 (73) **Innehaver:**
 Farrow Innovations LLC, 801 North Bryan AvenueBryan TX
 77803, US-USA
 (72) **Oppfinner:**
 FARROW, Wade, P., College Station, TX 77803, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 LYMPHATIC CHANNELING MEDICAL GARMENT

(51) **Klasse :** **A61K 8/58 (2006.01)**
A61K 8/99 (2017.01)
A61K 9/00 (2006.01)
A61K 35/00 (2006.01)
A61K 47/00 (2006.01)
A61Q 1/00 (2006.01)
A61Q 19/00 (2006.01)
 (87) **EP Publ.nr:** EP3532170
 (86) **EP søkn.nr:** 17803795.8
 (86) **EP innl.dag:** 2017.10.27
 (87) **EP publ.dag:** 2019.09.04
 (80) **EP meddelt :** 2021.11.24
 (30) **Prioritet:** 2016.10.28, BE, 201605812
 (86) **Int.inndag :** 2017.10.27
 (86) **Int.søknadsnr :** PCT/EP2017/077547
 (73) **Innehaver:**
 YUN NV, Berkenlaan 42630 Aartselaar, BE-Belgia
 Universiteit Antwerpen, Prinsstraat 132000 Antwerpen, BE-
 Belgia
 (72) **Oppfinner:**
 HENKENS, Tim, 2630 Aartselaar, BE-Belgia
 KIEKENS, Filip, 2610 Wilrijk, BE-Belgia
 LEBEER, Sarah, 2020 Antwerpen, BE-Belgia
 CLAES, Ingmar, 2020 Antwerpen, BE-Belgia
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 AEROSOL SPRAY CONTAINING VIABLE BACTERIAL
 SPECIES

(51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 31/00 (2006.01)
A61K 31/573 (2006.01)
A61K 47/32 (2006.01)
A61K 47/34 (2017.01)
A61K 47/36 (2006.01)
A61K 47/38 (2006.01)
A61P 1/02 (2006.01)
A61P 15/02 (2006.01)
 (87) **EP Publ.nr:** EP3334412
 (86) **EP søkn.nr:** 16797943.4
 (86) **EP innl.dag:** 2016.11.18
 (87) **EP publ.dag:** 2018.06.20
 (80) **EP meddelt :** 2021.10.20
 (30) **Prioritet:** 2015.11.19, DK, 201570745
 (86) **Int.inndag :** 2016.11.18
 (86) **Int.søknadsnr :** PCT/EP2016/078151
 (73) **Innehaver:**
 Afyx Therapeutics A/S, Lergravsvej 57, 2. tv.2300
 København S, DK-Danmark
 (72) **Oppfinner:**
 HANSEN, Jens, Abilgaardsvej 1742830 Virum, DK-
 Danmark
 ROMERO, Martin Eduardo Santocildes, 27 Loxley View
 RoadSheffield S10 1QY, GB-Storbritannia
 (74) **Fullmektig:**
 Afyx Therapeutics A/S, Lergravsvej 57, 2. tv., 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 A PHARMACEUTICAL COMPOSITION COMPRISING
 ELECTROHYDRODYNAMICALLY OBTAINED FIBRES,
 THE COMPOSITION HAVING IMPROVED RESIDENCE
 TIME ON THE APPLICATION SITE

- (51) **Klasse :** **A61K 31/00 (2006.01)**
A61K 31/53 (2006.01)
A61K 31/6615 (2006.01)
A61K 31/665 (2006.01)
A61K 31/675 (2006.01)
A61K 31/683 (2006.01)
A61K 31/685 (2006.01)
A61K 31/7056 (2006.01)
A61K 31/706 (2006.01)
A61P 31/00 (2006.01)
A61P 31/12 (2006.01)
A61P 31/14 (2006.01)
A61P 43/00 (2006.01)
C07D 487/04 (2006.01)
C07D 519/00 (2006.01)
C07H 1/00 (2006.01)
C07H 1/02 (2006.01)
C07H 11/00 (2006.01)
C07H 15/18 (2006.01)
- (87) **EP Publ.nr:** EP3212175
(86) **EP søkn.nr:** 15801008.2
(86) **EP innl.dag:** 2015.10.29
(87) **EP publ.dag:** 2017.09.06
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2014.10.29, US, 201462072331 P
2015.01.20, US, 201562105619 P
(86) **Int.inndag :** 2015.10.29
(86) **Int.søknadsnr :** PCT/US2015/057932
(73) **Innehaver:**
Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA 94404, US-USA
- (72) **Oppfinner:**
AXT, Steven, Donald, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
BADALOV, Pavel, Robertovich, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
BRAK, Katrien, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
CAMPAGNA, Silvio, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
CHTCHEMELININE, Andrei, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
DOERFFLER, Edward, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
FRICK, Morin, Mae, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
GAO, Detian, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
HEUMANN, Lars, V., c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
HOANG, Brittanie, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
LEW, Willard, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
MILBURN, Robert, Ronald, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
NEVILLE, Sean, Timothy, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
ROSS, Bruce, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
RUEDEN, Erick, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
SCOTT, Robert William, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
SIEGEL, Dustin, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
STEVENS, Andrew, C., c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
TADEUS, Clarissa, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
VIEIRA, Tiago, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
WALTMAN, Andrew W., c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
WANG, Xianghong, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
WHITCOMB, Mark Charles, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
WOLFE, Lydia, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR THE PREPARATION OF RIBOSIDES
-
- (51) **Klasse :** **A61K 31/05 (2006.01)**
A61K 31/164 (2006.01)
A61K 31/352 (2006.01)
A61K 31/473 (2006.01)
A61K 31/5375 (2006.01)
A61K 31/7068 (2006.01)
A61K 33/24 (2019.01)
A61K 45/06 (2006.01)
A61P 21/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3544598
(86) **EP søkn.nr:** 17811874.1
(86) **EP innl.dag:** 2017.11.24
(87) **EP publ.dag:** 2019.10.02
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2016.11.24, EP, 16200498
(86) **Int.inndag :** 2017.11.24
(86) **Int.søknadsnr :** PCT/EP2017/080353
(73) **Innehaver:**
AOP Orphan Pharmaceuticals GmbH, Leopold-Ungar-Platz 21190 Vienna, AT-Østerrike
- (72) **Oppfinner:**
KOHLE, Agnes, Wilhelminenstraße 91/II f1160 Vienna, AT-Østerrike
LENHARD, Ralf, Wilhelminenstraße 91/II f1160 Vienna, AT-Østerrike
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
CANNABINOIDS FOR PROPHYLACTIC TREATMENT OF INVOLUNTARY WEIGHT LOSS
-
- (51) **Klasse :** **A61K 31/439 (2006.01)**
A61K 31/546 (2006.01)
A61P 31/04 (2006.01)
- (87) **EP Publ.nr:** EP3060213
(86) **EP søkn.nr:** 14806074.2
(86) **EP innl.dag:** 2014.10.22
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2021.10.13
(30) **Prioritet:** 2013.10.22, IN, 3309MU2013
(86) **Int.inndag :** 2014.10.22
(86) **Int.søknadsnr :** PCT/IB2014/065522
(73) **Innehaver:**
Wockhardt Limited, D-4, MIDC Industrial Area ChikalthanaAurangabad 431006, IN-India
- (72) **Oppfinner:**
BHAGWAT, Sachin, Row House No.C-2"Nilgiris"Khivansara Park(E)Behind Ramayana Cultural HallUlkanagariAurangabad 431005MAHARASHTRA, INDIA, IN-India
PATEL, Mahesh, Vithalbhaj, Plot No. 157Opp. Saint Meera SchoolN-3 CIDCOAurangabad 431003MAHARASHTRA, INDIA, IN-India
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITIONS COMPRISING ANTIBACTERIAL AGENTS

(51) **Klasse :** **A61K 31/454 (2006.01)**
A61P 5/00 (2006.01)
G01N 33/74 (2006.01)

(87) **EP Publ.nr:** EP3352752
(86) **EP søkn.nr:** 16849470.6
(86) **EP innl.dag:** 2016.09.21
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2015.09.21, US, 201562221191 P
2016.01.30, US, 201662289221 P

(86) **Int.inndag :** 2016.09.21
(86) **Int.søknadsnr :** PCT/US2016/052800
(73) **Innehaver:**
LUMOS PHARMA Inc., 4200 Marathon Blvd., Suite
200Austin, TX 78756, US-USA

(72) **Oppfinner:**
THORNER, Michael, 906 Fendall TerraceCharlottesville,
VA 22903, US-USA

(74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits

(54) **Benevnelse:**
DETECTING AND TREATING GROWTH HORMONE
DEFICIENCY

(51) **Klasse :** **A61K 31/473 (2006.01)**
A61P 25/00 (2006.01)
A61P 25/14 (2006.01)
A61P 43/00 (2006.01)

(87) **EP Publ.nr:** EP3139925
(86) **EP søkn.nr:** 15724438.5
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2014.05.06, US, 201461989240 P
(86) **Int.inndag :** 2015.05.06
(86) **Int.søknadsnr :** PCT/US2015/029519
(73) **Innehaver:**
NEUROCRINE BIOSCIENCES, INC., 12780 El Camino
RealSan Diego, CA 92130, US-USA

(72) **Oppfinner:**
O'BRIEN, Christopher, F., San Diego, California 92130,
US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
VALBENZAZINE DOSAGE REGIMEN FOR THE
TREATMENT OF HYPERKINETIC MOVEMENT
DISORDERS

(51) **Klasse :** **A61K 31/496 (2006.01)**
A61K 31/337 (2006.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3076972
(86) **EP søkn.nr:** 13895342.7
(86) **EP innl.dag:** 2013.10.11
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2021.10.06
(86) **Int.inndag :** 2013.10.11
(86) **Int.søknadsnr :** PCT/CN2013/085075
(73) **Innehaver:**
BeyondSpring, Inc., Sertus Chambers PO Box 2547 Cassia
Court Camana BayGrand Cayman, KY-Cayman-øyene

(72) **Oppfinner:**
HUANG, Lan, No. 9 East Liaohe RoadDalian Development
ZoneDalianLiaoning 116001, CN-Kina

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge

(54) **Benevnelse:**
CANCER TREATMENT WITH COMBINATION OF
PLINABULIN AND TAXANE

(51) **Klasse :** **A61K 31/593 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 9/10 (2006.01)
A61K 9/70 (2006.01)
A61K 31/198 (2006.01)
A61K 47/02 (2006.01)
A61K 47/14 (2017.01)
A61P 39/00 (2006.01)
A61P 43/00 (2006.01)

(87) **EP Publ.nr:** EP3328390
(86) **EP søkn.nr:** 16748057.3
(86) **EP innl.dag:** 2016.07.12
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2021.09.29
(30) **Prioritet:** 2015.07.12, DE, 102015009022
2015.11.15, DE, 102015014760

(86) **Int.inndag :** 2016.07.12
(86) **Int.søknadsnr :** PCT/EP2016/001201
(73) **Innehaver:**
CFSO GmbH, Isardamm 79-8382538 Geretsried, DE-
Tyskland

(72) **Oppfinner:**
SALAMI, Oyewole,Taye, Winibaldstrasse 2282515
Wolfratshausen, DE-Tyskland
OBENLAND, Sigrid, Pegnitzstrasse 780638 München, DE-
Tyskland
CALIEBE, Reinhard, Luisenburgweg 2995182 Döhlau O.T.
Tauberlitz, DE-Tyskland

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
LYSINE SALTS OF CHOLECALCIFEROL SULFATE AND
THEIR USE FOR THE TREATMENT OF VITAMIN D3
DEFICIENCY

- (51) **Klasse :** **A61K 38/00 (2006.01)**
A61K 38/04 (2006.01)
A61K 38/08 (2019.01)
C07K 14/72 (2006.01)
- (87) **EP Publ.nr:** EP3539551
(86) **EP søkn.nr:** 19158126.3
(86) **EP innl.dag:** 2012.12.28
(87) **EP publ.dag:** 2019.09.18
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2011.12.29, US, 201161581391 P
(73) **Innehaver:**
Rhythm Pharmaceuticals, Inc., 222 Berkeley Street, 12th floor Boston, MA 02116, US-USA
- (72) **Oppfinner:**
TARTAGLIA, Louis, A., 32 Manor House Road Newton, MA 02459, US-USA
HENDERSON, Bart, 48 Prentiss Lane Belmont, MA 02478, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF TREATING MELANOCORTIN-4 RECEPTOR-ASSOCIATED DISORDERS IN HETEROZYGOUS CARRIERS

- (51) **Klasse :** **A61K 47/60 (2017.01)**
A61K 38/26 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3592393
(86) **EP søkn.nr:** 18713014.1
(86) **EP innl.dag:** 2018.03.10
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2017.03.10, US, 201762469989 P
2017.09.28, US, 201762564820 P
- (86) **Int.inndag :** 2018.03.10
(86) **Int.søknadsnr :** PCT/IB2018/051579
- (73) **Innehaver:**
QuiaPEG Pharmaceuticals AB, Virdings Allé 32 B75450 Uppsala, SE-Sverige
- (72) **Oppfinner:**
KWIATKOWSKI, Marek, Mellanvagen 7A756 45 Uppsala, SE-Sverige
SUND, Christian, Mogardsvagen 19143 43 Varby, SE-Sverige
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
RELEASABLE CONJUGATES

- (51) **Klasse :** **A61L 27/12 (2006.01)**
A61L 27/50 (2006.01)
B01J 27/18 (2006.01)
C01B 25/32 (2006.01)
H01M 10/0562 (2010.01)
- (87) **EP Publ.nr:** EP3278818
(86) **EP søkn.nr:** 16382381.8
(86) **EP innl.dag:** 2016.08.02
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2021.09.29
- (73) **Innehaver:**
B. Braun Surgical, S. A., Ctra. de Terrassa 12108191 Rubi, ES-Spania
Universitat Politècnica De Catalunya, C/Jordi Girona 3108034 Barcelona, ES-Spania
- (72) **Oppfinner:**
TURON DOLS, Pau, B. BRAUN SURGICAL, S. A. Carretera de Terrassa, 12108191 Rubi, ES-Spania
del VALLE MENDOZA, Luis Javier, Universitat Politècnica de Catalunya Jordi Girona, 3108034 Barcelona, ES-Spania
PUIGGALÍ BELLALTA, Jordi, Universitat Politècnica de Catalunya Jordi Girona, 3108034 Barcelona, ES-Spania
ALEMÁN LLANSÓ, Carlos Enrique, Universitat Politècnica de Catalunya Jordi Girona, 3108034 Barcelona, ES-Spania
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PERMANENTLY POLARIZED HYDROXYAPATITE, A PROCESS FOR ITS MANUFACTURE AND USES THEREOF

- (51) **Klasse :** **A61N 5/06 (2006.01)**
A61K 41/00 (2020.01)
A61N 5/10 (2006.01)
- (87) **EP Publ.nr:** EP2729175
(86) **EP søkn.nr:** 12810688.7
(86) **EP innl.dag:** 2012.07.09
(87) **EP publ.dag:** 2014.05.14
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2011.07.08, US, 201161505849 P
- (86) **Int.inndag :** 2012.07.09
(86) **Int.søknadsnr :** PCT/US2012/045930
- (73) **Innehaver:**
Duke University, 2812 Erwin Road, Suite 406 Durham, NC 27705, US-USA
Immunolight, LLC, 1901 St. Antoine Street 6th Floor at Ford Field Detroit, MI 48226, US-USA
- (72) **Oppfinner:**
BOURKE, Frederic, A., Detroit, MI 48226, US-USA
WALDER, Harold, Detroit, MI 48226, US-USA
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DEWHIRST, Mark W., Durham, NC 27705, US-USA
STANTON, Ian N., Durham, NC 27707, US-USA
AYRES, Jennifer, Ann, Raleigh, NC 27603, US-USA
FELS, Diane, Renee, Morrisville, NC 27560, US-USA
HERBERT, Joseph, A., Richmond, VA 23220, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SYSTEM FOR LIGHT STIMULATION WITHIN A MEDIUM

(51) **Klasse :** **B01D 46/24 (2006.01)**
B01J 20/28 (2006.01)

(87) **EP Publ.nr:** EP3171961
(86) **EP søkn.nr:** 15744156.9
(86) **EP innl.dag:** 2015.07.22
(87) **EP publ.dag:** 2017.05.31
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2014.07.23, NO, 20140934
(86) **Int.inndag :** 2015.07.22
(86) **Int.søknadsnr :** PCT/EP2015/066734
(73) **Innehaver:**
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(72) **Oppfinner:**
SKAU, Karl Isak, Rødbergsvingen 18N-3267 LarvikNorge

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
HONEYCOMB MONOLITH STRUCTURE

(51) **Klasse :** **B01D 53/04 (2006.01)**
B01D 53/10 (2006.01)
B01D 53/30 (2006.01)
C25C 3/22 (2006.01)

(87) **EP Publ.nr:** EP3569301
(86) **EP søkn.nr:** 18173125.8
(86) **EP innl.dag:** 2018.05.18
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2021.12.15
(73) **Innehaver:**
REEL Alesa AG, Max Högger-Strasse 68048 Zürich, CH-Sveits

(72) **Oppfinner:**
SORHUUS, Anders Kenneth, Drammensveien 1650277
OsloNorge
OSE, Sivert, Drammensveien 1650277 OsloNorge

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(54) **Benevnelse:**
APPARATUS AND METHOD FOR CONTROLLED
ALUMINA SUPPLY

(51) **Klasse :** **B01D 53/14 (2006.01)**
B01D 53/26 (2006.01)
C10L 3/10 (2006.01)

(87) **EP Publ.nr:** EP3697520
(86) **EP søkn.nr:** 18785595.2
(86) **EP innl.dag:** 2018.10.10
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2017.10.16, DE, 102017124002
(86) **Int.inndag :** 2018.10.10
(86) **Int.søknadsnr :** PCT/EP2018/077549
(73) **Innehaver:**
RWE Gas Storage West GmbH, Hollestr. 7A45127 Essen,
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(72) **Oppfinner:**
NEUHAUS, Guido, Weseler Str. 41c48249 Dülmen, DE-Tyskland
LENTH, Burkhard, Dammstr. 51a44575 Castrop-Rauxel,
DE-Tyskland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge

(54) **Benevnelse:**
GLYCOL DRYING SYSTEM AND METHOD FOR DRYING
GLYCOL

(51) **Klasse :** **B01J 37/08 (2006.01)**
B01J 21/18 (2006.01)
B01J 23/42 (2006.01)
B01J 23/44 (2006.01)
B01J 23/46 (2006.01)
B01J 23/72 (2006.01)
B01J 23/755 (2006.01)
B01J 35/00 (2006.01)
B01J 35/10 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
B01J 37/06 (2006.01)
B01J 37/18 (2006.01)
B82Y 30/00 (2011.01)
C04B 38/00 (2006.01)
C07C 2/86 (2006.01)
C07C 67/343 (2006.01)
C07C 209/36 (2006.01)
C07C 253/30 (2006.01)

(87) **EP Publ.nr:** EP2909130
(86) **EP søkn.nr:** 13846718.8
(86) **EP innl.dag:** 2013.10.16
(87) **EP publ.dag:** 2015.08.26
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2012.10.16, US, 201261714281 P
(86) **Int.inndag :** 2013.10.16
(86) **Int.søknadsnr :** PCT/US2013/065226
(73) **Innehaver:**
Bakker, Martin, Box 870207Tuscaloosa AL 35487, US-USA
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US-USA

(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark

(54) **Benevnelse:**
CATALYSIS BY METAL NANOPARTICLES DISPERSED
WITHIN A HIERARCHICALLY POROUS CARBON
MATERIAL

- (51) **Klasse :** **B01L 9/00 (2006.01)**
B01J 19/00 (2006.01)
B01L 3/00 (2006.01)
G01N 33/543 (2006.01)
G01N 33/558 (2006.01)
G01N 35/04 (2006.01)
G01N 35/10 (2006.01)
- (87) **EP Publ.nr:** EP3326719
(86) **EP søkn.nr:** 17202132.1
(86) **EP innl.dag:** 2017.11.16
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2016.11.23, NL, 2017853
2016.11.23, US, 201615359848
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina Way San Diego, CA 92122, US-USA
- (72) **Oppfinner:**
de Ruyter, Anthony, 5200 Illumina Way San Diego, CA California 92122, US-USA
Kehl, Patrick, 5200 Illumina Way San Diego, CA California 92122, US-USA
McGee, Thomas, 5200 Illumina Way San Diego, CA California 92122, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
FLOW CELL ASSEMBLY SECUREMENT SYSTEM AND METHOD

- (51) **Klasse :** **B21D 22/02 (2006.01)**
B21D 22/20 (2006.01)
C21D 9/46 (2006.01)
- (87) **EP Publ.nr:** EP3778054
(86) **EP søkn.nr:** 19191711.1
(86) **EP innl.dag:** 2019.08.14
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2021.12.01
- (73) **Innehaver:**
Automation, Press and Tooling, AP & T AB, Industrigatan 5514 32 Tranemo, SE-Sverige
- (72) **Oppfinner:**
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Klint, Drazen, 523 37 Ulricehamn, SE-Sverige
Leander, Marcus, 523 76 Blidsberg, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
INTERMEDIATE HEATING STATION

- (51) **Klasse :** **B23P 19/04 (2006.01)**
B23D 59/00 (2006.01)
B23D 47/04 (2006.01)
- (87) **EP Publ.nr:** EP3197634
(86) **EP søkn.nr:** 14899902.2
(86) **EP innl.dag:** 2014.08.13
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2021.12.01
(86) **Int.inndag :** 2014.08.13
(86) **Int.søknadsnr :** PCT/SE2014/050935
- (73) **Innehaver:**
Yaskawa Nordic AB, Box 504385 25 Torsås, SE-Sverige
- (72) **Oppfinner:**
DANIELSSON, Per, S-264 39 Klippan, SE-Sverige
HALLENGREN, Carl-Johan, S-373 02 Ramdala, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ROBOT CELL FOR SEPARATING A NAILED PALLET PART FROM A PALLET

- (51) **Klasse :** **B25J 9/00 (2006.01)**
- (87) **EP Publ.nr:** EP3700715
(86) **EP søkn.nr:** 18808426.3
(86) **EP innl.dag:** 2018.10.24
(87) **EP publ.dag:** 2020.09.02
(80) **EP meddelt :** 2021.10.13
(30) **Prioritet:** 2017.10.24, FR, 1760027
- (86) **Int.inndag :** 2018.10.24
(86) **Int.søknadsnr :** PCT/FR2018/052642
- (73) **Innehaver:**
Safran Electronics & Defense, 18/20 Quai du Point du Jour 92100 Boulogne-Billancourt, FR-Frankrike
B-Temia Inc., 4780 St-Félix Street Suite 105 St-Augustin-de-Desmaures, QC G3A 2J9, CA-Canada
- (72) **Oppfinner:**
ZOSO, Nathaniel, 12320 rue du Glorieux Québec Québec G2A 3E8, CA-Canada
GRENIER, Jordane, c/o Safran Electronics & Defense 18/20 Quai du Point du Jour 92100 Boulogne-Billancourt, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
EXOSKELETON STRUCTURE ADAPTED TO THE SHOULDER

- (51) **Klasse :** **B32B 25/08 (2006.01)**
B32B 27/12 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
E04D 5/06 (2006.01)
E04D 5/10 (2006.01)
- (87) **EP Publ.nr:** EP3235637
(86) **EP søkn.nr:** 17167596.0
(86) **EP innl.dag:** 2017.04.21
(87) **EP publ.dag:** 2017.10.25
(80) **EP meddelt :** 2021.10.20
- (30) **Prioritet:** 2016.04.21, DE, 102016107418
- (73) **Innehaver:**
ICOPAL DANMARK ApS, Lyskaer 52730 Herlev, DK-Danmark
- (72) **Oppfinner:**
SIMONIS, Udo, Wingertstraße 1363549 Ronneburg, DE-Tyskland
GLUECK, Johannes, Zum Essbach 797762 Hammelburg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COVER LAMINATE OR COATING SYSTEM

- (51) **Klasse :** **B32B 37/00 (2006.01)**
B32B 15/08 (2006.01)
B32B 38/00 (2006.01)
- (87) **EP Publ.nr:** EP3461267
(86) **EP søkn.nr:** 18722770.7
(86) **EP innl.dag:** 2018.03.29
(87) **EP publ.dag:** 2019.04.03
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2017.03.30, US, 201762478793 P
(86) **Int.søknadsnr :** PCT/US2018/025121
(73) **Innehaver:**
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA 30326, US-USA
- (72) **Oppfinner:**
TUSSING, Christian, Untere Karspüle 13b37073 Göttingen, DE-Tyskland
PRINZHORN, Heinrich, Augustiner Strasse 5a37077 Göttingen, DE-Tyskland
RUPARELIA, Dhiren Bhupatlal, Europa Allee 3437079 Göttingen, DE-Tyskland
PRESTON, Andy, 1293 Hoffman Lane NWAtlanta, GA 30318, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SURFACE ROUGHENING OF POLYMER FILMS

- (51) **Klasse :** **B60L 3/00 (2019.01)**
B60L 53/66 (2019.01)
- (87) **EP Publ.nr:** EP3517341
(86) **EP søkn.nr:** 18020514.8
(86) **EP innl.dag:** 2018.10.18
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2018.01.24, DE, 102018101510
(73) **Innehaver:**
Dr.Ing. H.C. F. Porsche Aktiengesellschaft, Porscheplatz 170435 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
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Hähre, Karsten, Raiffeisenstraße 2B67373 Dudenhofen, DE-Tyskland
Wischnak, Thomas, Silcherstraße 3476185 Karlsruhe, DE-Tyskland
Zander, Steve, Ulrichstraße 371672 Marbach, DE-Tyskland
Brömauer, Jakob, Lerchenstraße 476327 Pfinztal, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
TRACTION BATTERY CHARGING ARRANGEMENT

- (51) **Klasse :** **B60R 9/06 (2006.01)**
- (87) **EP Publ.nr:** EP3725593
(86) **EP søkn.nr:** 19182113.1
(86) **EP innl.dag:** 2019.06.24
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2019.04.17, EP, 19169948
(73) **Innehaver:**
Melder, Dieter, Ettringer Strasse 4a86842 Türkheim, DE-Tyskland
- (72) **Oppfinner:**
Melder, Dieter, Ettringer Strasse 4a86842 Türkheim, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SUPPORT DEVICE

- (51) **Klasse :** **B65D 77/04 (2006.01)**
B65D 77/06 (2006.01)
- (87) **EP Publ.nr:** EP3684706
(86) **EP søkn.nr:** 17777482.5
(86) **EP innl.dag:** 2017.09.22
(87) **EP publ.dag:** 2020.07.29
(80) **EP meddelt :** 2021.12.08
(86) **Int.inndag :** 2017.09.22
(86) **Int.søknadsnr :** PCT/EP2017/001135
(73) **Innehaver:**
Mauser-Werke GmbH, Schildgesstrasse 71-16350321 Brühl, DE-Tyskland
- (72) **Oppfinner:**
WEYRAUCH, Detlev, Im oberen Tal 1252372 Kreuzau-Untermaubach, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
INLINER

- (51) **Klasse :** **B66B 9/08 (2006.01)**
E04F 21/26 (2006.01)
G01B 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3293136
(86) **EP søkn.nr:** 17197908.1
(86) **EP innl.dag:** 2016.06.28
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2021.09.29
(30) **Prioritet:** 2016.03.30, EP, 16162732
(73) **Innehaver:**
Hawle Treppenlifte GmbH, Am Bacherbusch 153809 Ruppichteroh, DE-Tyskland
- (72) **Oppfinner:**
HERBECK, Michael, Lohen 2a83395 Freilassing, DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvieien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMPUTER-AIDED CONSTRUCTION OF A GEAR WHEEL RAIL OF A STAIR LIFT

- (51) **Klasse :** **B66C 21/00 (2006.01)**
B66B 9/06 (2006.01)
B66B 19/00 (2006.01)
E21F 13/04 (2006.01)
E21F 13/06 (2006.01)
- (87) **EP Publ.nr:** EP3259223
(86) **EP søkn.nr:** 16702038.7
(86) **EP innl.dag:** 2016.01.14
(87) **EP publ.dag:** 2017.12.27
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.02.16, DE, 102015001825
(86) **Int.inndag :** 2016.01.14
(86) **Int.søknadsnr :** PCT/EP2016/050607
(73) **Innehaver:**
thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CONVEYING SYSTEM FOR OPEN-CAST MINING

- (51) **Klasse :** **C02F 103/36 (2006.01)**
B01D 61/14 (2006.01)
B01D 67/00 (2006.01)
B01D 69/14 (2006.01)
B01D 71/26 (2006.01)
C02F 1/44 (2006.01)
C02F 101/32 (2006.01)
C02F 103/10 (2006.01)
C10G 33/06 (2006.01)
- (87) **EP Publ.nr:** EP3110533
(86) **EP søkn.nr:** 15708672.9
(86) **EP innl.dag:** 2015.02.26
(87) **EP publ.dag:** 2017.01.04
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2014.02.28, US, 201414193902
(86) **Int.inndag :** 2015.02.26
(86) **Int.søknadsnr :** PCT/US2015/017788
(73) **Innehaver:**
PPG Industries Ohio, Inc., 3800 West 143rd
StreetCleveland, OH 44111, US-USA
- (72) **Oppfinner:**
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Pennsylvania 15044, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
FLUID EMULSION PURIFICATION PROCESSES USING
MICROPOROUS MEMBRANES HAVING FILTRATION
AND ADSORPTION PROPERTIES

- (51) **Klasse :** **C03B 1/02 (2006.01)**
B30B 3/04 (2006.01)
C03B 5/00 (2006.01)
C03B 5/235 (2006.01)
C03C 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3147264
(86) **EP søkn.nr:** 16189756.6
(86) **EP innl.dag:** 2016.09.20
(87) **EP publ.dag:** 2017.03.29
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2015.09.23, US, 201514862811
(73) **Innehaver:**
Johns Manville, 717 Seventeenth StreetDenver, CO 80202,
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- (72) **Oppfinner:**
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CircleHighlands Ranch, CO 80129, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR MECHANICALLY
COMBINING LOOSE SCRAP

- (51) **Klasse :** **C07D 213/82 (2006.01)**
C07D 239/28 (2006.01)
C07D 487/04 (2006.01)
- (87) **EP Publ.nr:** EP3612519
(86) **EP søkn.nr:** 18718570.7
(86) **EP innl.dag:** 2018.04.11
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2017.04.18, EP, 17382207
(86) **Int.inndag :** 2018.04.11
(86) **Int.søknadsnr :** PCT/US2018/027005
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate CenterIndianapolis,
IN 46285, US-USA
- (72) **Oppfinner:**
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US-USA
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CompanyP.O. Box 6288Indianapolis, Indiana 46206-6288,
US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PHENYL-2-HYDROXY-ACETYLAMINO-2-METHYL-
PHENYL COMPOUNDS

- (51) **Klasse :** C07D 401/04 (2006.01)
A61P 35/04 (2006.01)
C07D 405/10 (2006.01)
C07D 473/34 (2006.01)
C07D 487/04 (2006.01)
C07D 491/048 (2006.01)
C07D 495/04 (2006.01)
C07D 498/04 (2006.01)
C07D 513/04 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3303317
(86) **EP søkn.nr:** 16803881.8
(86) **EP innl.dag:** 2016.03.16
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2016.03.15, AR, P160100689
2015.06.04, US, 201562171108 P
(86) **Int.inndag :** 2016.03.16
(86) **Int.søknadsnr :** PCT/US2016/022717
(73) **Innehaver:**
The Regents of The University of Michigan, 1600 Huron
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR INHIBITING THE
INTERACTION OF MENIN WITH MLL PROTEINS
-
- (51) **Klasse :** C07D 401/12 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3490986
(86) **EP søkn.nr:** 17754283.4
(86) **EP innl.dag:** 2017.07.27
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2016.07.28, WO, PCT/EP16/068052
(86) **Int.inndag :** 2017.07.27
(86) **Int.søknadsnr :** PCT/EP2017/068990
(73) **Innehaver:**
Idorsia Pharmaceuticals Ltd, Hegenheimermattweg 914123
Allschwil, CH-Sveits
- (72) **Oppfinner:**
AISSAOUI, Hamed, 4123 Allschwil, CH-Sveits
GUERRY, Philippe, 4123 Allschwil, CH-Sveits
LEHEMBRE, Francois, 4123 Allschwil, CH-Sveits
POTHIER, Julien, 4123 Allschwil, CH-Sveits
POUZOL, Laetitia, 4123 Allschwil, CH-Sveits
RICHARD-BILDSTEIN, Sylvia, 4123 Allschwil, CH-Sveits
YUAN, Shuguang, 4123 Allschwil, CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PIPERIDINE CXCR7 RECEPTOR MODULATORS

- (51) **Klasse :** C07D 403/06 (2006.01)
A61K 31/551 (2006.01)
A61K 31/553 (2006.01)
A61P 35/00 (2006.01)
C07D 243/14 (2006.01)
C07D 267/12 (2006.01)
C07D 413/06 (2006.01)
- (87) **EP Publ.nr:** EP3292116
(86) **EP søkn.nr:** 16704357.9
(86) **EP innl.dag:** 2016.02.02
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2021.10.20
(30) **Prioritet:** 2015.02.02, US, 201562110716 P
2015.08.14, US, 201562205438 P
- (86) **Int.inndag :** 2016.02.02
(86) **Int.søknadsnr :** PCT/US2016/016200
(73) **Innehaver:**
Valo Health, Inc., 399 Boylston St.Boston, MA 02116, US-USA
- (72) **Oppfinner:**
ZHENG, Xiaozhang, 9 Paddock LaneLexington, Massachusetts 02421, US-USA
NG, Pui Yee, 220 Grove StreetUnit 1Waltham, Massachusetts 02453, US-USA
HAN, Bingsong, 55 North AvenueNorth Haven, Connecticut 06473, US-USA
THOMASON, Jennifer R., 148 Water StreetClinton, Massachusetts 01510, US-USA
ZABLOCKI, Mary-Margaret, 36 Butler StreetRevere, Massachusetts 02151, US-USA
LIU, Cuixian, 22 Blueberry Hill DriveMadison, Connecticut 06443, US-USA
DAVIS, Heather, 202 Morgan DriveHaverhill, Massachusetts 01832, US-USA
RUDNITSKAYA, Aleksandra, 345 Belgrade AvenueUnit 12Roslindale, Massachusetts 02131, US-USA
LANCIA, David, Jr., 45 W BroadwayUnit 111Boston, Massachusetts 02127, US-USA
MILLAN, David S., c/o Forma Therapeutics Inc.500 Arsenal StreetSuite 100Watertown, Massachusetts 02472, US-USA
MARTIN, Matthew W., 98 Forest StreetArlington, Massachusetts 02474, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
3-ARYL-4-AMIDO-BICYCLIC [4,5,0]HYDROXAMIC ACIDS AS HDAC INHIBITORS

- (51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/433 (2006.01)
A61P 3/10 (2006.01)
C07D 417/12 (2006.01)
- (87) **EP Publ.nr:** EP3448853
(86) **EP søkn.nr:** 17720125.8
(86) **EP innl.dag:** 2017.04.28
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2021.11.17
(30) **Prioritet:** 2016.04.28, EP, 16167378
(86) **Int.inndag :** 2017.04.28
(86) **Int.søknadsnr :** PCT/EP2017/060148
(73) **Innehaver:**
Apoglyx AB, Medicon Village Scheelevägen 2223 81 Lund, SE-Sverige
- (72) **Oppfinner:**
EVENÄS, Johan, 223 81 Lund, SE-Sverige
LARSSON, Joakim, 223 81 Lund, SE-Sverige
DREISCH, Klaus, 223 81 Lund, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS FOR MODULATING AQUAPORINS

- (51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/4196 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
- (87) **EP Publ.nr:** EP3743420
(86) **EP søkn.nr:** 19702694.1
(86) **EP innl.dag:** 2019.01.25
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2018.01.25, GB, 201801226
(86) **Int.inndag :** 2019.01.25
(86) **Int.søknadsnr :** PCT/GB2019/050215
(73) **Innehaver:**
Redx Pharma Plc, Block 33F Mereside Alderley ParkAlderley Edge, Cheshire SK10 4TG, GB-Storbritannia
- (72) **Oppfinner:**
JONES, Clifford, D., Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
BUNYARD, Peter, Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
PITT, Gary, Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
BYRNE, Liam, Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
PESNOT, Thomas, Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
GUISOT, Nicolas, E.S., Redx Pharma PLCMereside, Alderley ParkMacclesfield, Cheshire SK10 4TG, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
HETEROCYCLYLAMINO-SUBSTITUTED TRIAZOLES AS MODULATORS OF RHO-ASSOCIATED PROTEIN KINASE

- (51) **Klasse :** C07D 471/04 (2006.01)
A01N 43/90 (2006.01)
A01P 7/02 (2006.01)
A01P 7/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
A61P 33/00 (2006.01)
A61P 33/14 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3257853
(86) **EP søkn.nr:** 16749327.9
(86) **EP innl.dag:** 2016.02.12
(87) **EP publ.dag:** 2017.12.20
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2015.02.12, JP, 2015025604
2015.07.02, JP, 2015133816
- (86) **Int.inndag :** 2016.02.12
(86) **Int.søknadsnr :** PCT/JP2016/054171
(73) **Innehaver:**
Nissan Chemical Corporation, 5-1, Nihonbashi 2-chome
Chuo-kuTokyo, JP-Japan
- (72) **Oppfinner:**
KUDO, Takao, Funabashi-shiChiba 274-8507, JP-Japan
MAIZURU, Yukihiro, Funabashi-shiChiba 274-8507, JP-
Japan
TANAKA, Ayano, Funabashi-shiChiba 274-8507, JP-Japan
NOTO, Kenkichi, Funabashi-shiChiba 274-8507, JP-Japan
MATSUI, Hiroto, Shiraoka-shiSaitama 349-0294, JP-Japan
KOBAYASHI, Masaki, Shiraoka-shiSaitama 349-0294, JP-
Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONDENSED HETEROCYCLIC COMPOUND AND
NOXIOUS ORGANISM CONTROL AGENT
-
- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/4738 (2006.01)
A61K 31/497 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3640251
(86) **EP søkn.nr:** 19189010.2
(86) **EP innl.dag:** 2017.10.13
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2016.10.24, US, 201662411799 P
2016.12.16, US, 201662435159 P
- (73) **Innehaver:**
Astrazeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**
SCOTT, James Stewart, AstraZeneca,Darwin
BuildingCambridge Science ParkMilton
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Storbritannia
BARLAAM, Bernard Christophe, AstraZeneca,Darwin
BuildingCambridge Science ParkMilton
RoadCambridgeCambridgeshire CB4 0WG, GB-
Storbritannia
YANG, Bin, AstraZeneca35 Gatehouse DriveWaltham, MA
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BuildingCambridge Science ParkMilton
RoadCambridgeCambridgeshire CB4 0WG, GB-
Storbritannia
HUGHES, Samantha Jayne, AstraZeneca,Darwin
BuildingCambridge Science ParkMilton
RoadCambridgeCambridgeshire CB4 0WG, GB-
Storbritannia
NISSINK, Johannes Wilhelmus Maria, AstraZeneca,Darwin
BuildingCambridge Science ParkMilton
RoadCambridgeCanbridgeshire CB4 0WG, GB-
Storbritannia
O'DONOVAN, Daniel Hillebrand, AstraZeneca,Darwin
BuildingCambridge Science ParkMilton
RoadCambridgeCambridgeshire CB4 0WG, GB-
Storbritannia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
6,7,8,9-TETRAHYDRO-3H-PYRAZOLO[4,3-
F]ISOQUINOLINE DERIVATIVES USEFUL IN THE
TREATMENT OF CANCER
-

- (51) **Klasse :** **C07D 471/04 (2006.01)**
A61K 31/437 (2006.01)
- (87) **EP Publ.nr:** EP3672967
(86) **EP søkn.nr:** 18759307.4
(86) **EP innl.dag:** 2018.08.23
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2017.08.23, EP, 17187519
(86) **Int.inndag :** 2018.08.23
(86) **Int.søknadsnr :** PCT/EP2018/072785
(73) **Innehaver:**
Sprint Bioscience AB, Hälsovägen 7141 57 Huddinge, SE-Sverige
- (72) **Oppfinner:**
LINDSTRÖM, Johan, c/o Sprint Bioscience ABHälsovägen 7141 57 Huddinge, SE-Sverige
FORSBLOM, Rickard, c/o Sprint Bioscience ABHälsovägen 7141 57 Huddinge, SE-Sverige
RAHM, Fredrik, c/o Sprint Bioscience ABHälsovägen 7141 57 Huddinge, SE-Sverige
VIKLUND, Jenny, c/o Sprint Bioscience ABHälsovägen 7141 57 Huddinge, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AZAINDOLYLPYRIDONE AND DIAZINDOLYLPYRIDONE COMPOUNDS

- (51) **Klasse :** **C07D 471/14 (2006.01)**
A61K 31/519 (2006.01)
A61P 9/00 (2006.01)
A61P 25/00 (2006.01)
C07D 487/14 (2006.01)
C07D 491/147 (2006.01)
C07D 495/12 (2006.01)
C07D 495/14 (2006.01)
C07D 495/22 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3489238
(86) **EP søkn.nr:** 18213541.8
(86) **EP innl.dag:** 2013.06.18
(87) **EP publ.dag:** 2019.05.29
(80) **EP meddelt :** 2021.10.13
(30) **Prioritet:** 2012.06.18, US, 201261661091 P
(73) **Innehaver:**
Dart Neuroscience LLC, 3811 Turtle Creek Blvd., Suite 975Dallas, TX 75219, US-USA
- (72) **Oppfinner:**
ALLAN, Amy, 542 San Dieguito DriveEncinitas, CA 92024, US-USA
BRANSTETTER, Bryan, 4534 Hartford PlaceCarlsbad, CA 92010, US-USA
DYCK, Brian, 9242 Pebblestone LaneSan Diego, CA 92126, US-USA
WEINHOUSE, Michael, I., 3215 Purer Rd.Escondido, CA 92029, US-USA
GOMEZ, Laurent, 13270 Russet Leaf LaneSan Diego, CA 92129, US-USA
MARRONE, Tami, Jo, 6420 Ruby WayCarlsbad, CA 92011, US-USA
PETERS, Marco, 4935 San Jacinto Cir EFallbrook, CA 92028, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITIONS OF 6H-PYRIDO[3,2-E][1,2,4]TRIAZOLO[1,5-C]PYRIMIDIN-5-ONE AND [1,2,4]TRIAZOLO[1,5-C]PTERIDIN-5(6H)-ONE DERIVATIVES AS PDE1 INHIBITORS FOR TREATING E.G. NEUROLOGICAL DISORDERS

- (51) **Klasse :** **C07K 16/46 (2006.01)**
A61K 39/395 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
A61P 35/00 (2006.01)
C07K 14/64 (2006.01)
C07K 16/10 (2006.01)
C12N 15/09 (2006.01)
- (87) **EP Publ.nr:** EP3387019
(86) **EP søkn.nr:** 16873899.5
(86) **EP innl.dag:** 2016.12.09
(87) **EP publ.dag:** 2018.10.17
(80) **EP meddelt :** 2021.10.20
(30) **Prioritet:** 2015.12.09, US, 201562265344 P
(86) **Int.inndag :** 2016.12.09
(86) **Int.søknadsnr :** PCT/US2016/065779
(73) **Innehaver:**
The Scripps Research Institute, 10550 North Torrey Pines RoadLa Jolla, CA 92037, US-USA
- (72) **Oppfinner:**
WANG, Feng, Chinese Academy of Sciences15 Datun RoadChaoyang DistrictBeijing, 100101, CN-Kina
LIU, Yan, 10717 Calle Mar De MariposaSan Diego, CA 92130, US-USA
WANG, Ying, 3871 Camino LindoSan Diego, California 92122, US-USA
FU, Guangsen, 9525 Genesee AvenueApt. 206San Diego, California 92121, US-USA
SCHULTZ, Peter G., 1650 La Jolla Rancho RoadLa Jolla, California 92037, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
RELAXIN IMMUNOGLOBULIN FUSION PROTEINS AND METHODS OF USE

- (51) **Klasse :** **C08F 230/08 (2006.01)**
C08F 220/28 (2006.01)
C09D 5/16 (2006.01)
C09D 133/14 (2006.01)
C09D 143/04 (2006.01)
- (87) **EP Publ.nr:** EP3617240
(86) **EP søkn.nr:** 19790113.5
(86) **EP innl.dag:** 2019.07.02
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2018.07.03, JP, 2018126809
(86) **Int.inndag :** 2019.07.02
(86) **Int.søknadsnr :** PCT/JP2019/026259
(73) **Innehaver:**
Nippon Paint Marine Coatings Co., Ltd., 2-1-2, Oyodokita, Kita-ku, Osaka-shi,Osaka 531-8511, JP-Japan
- (72) **Oppfinner:**
YAMAMORI, Naoki, Osaka-shi Osaka 5318511, JP-Japan
SHIMADA, Mamoru, Osaka-shi Osaka 5318511, JP-Japan
NAGASE, Yasuhisa, Osaka-shi Osaka 5318511, JP-Japan
MATSUDA, Masayuki, Osaka-shi Osaka 5318511, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
VEHICLE RESIN FOR AN ANTIFOULING COATING

- (51) **Klasse :** *C08G 18/73 (2006.01)*
C08G 18/10 (2006.01)
C08G 18/28 (2006.01)
C08G 18/32 (2006.01)
C08G 18/75 (2006.01)
C08G 18/76 (2006.01)
C08G 18/80 (2006.01)
C09D 7/43 (2018.01)
- (87) **EP Publ.nr:** EP3728382
(86) **EP søkn.nr:** 18822371.3
(86) **EP innl.dag:** 2018.12.20
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2017.12.21, EP, 17209556
(86) **Int.inndag :** 2018.12.20
(86) **Int.søknadsnr :** PCT/EP2018/086342
(73) **Innehaver:**
BYK-Chemie GmbH, Abelstrasse 4546483 Wesel, DE-Tyskland
- (72) **Oppfinner:**
KNAPPKE-BONGARTZ, Christiane, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
NAGELSDIEK, René, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
BÜHNE, Sylvia, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
VON HAAREN, Jan, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
KLEIN, Agnetha, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
VERLINDEN, Christoph, ALTANA Management Services GmbH Abelstraße 4546483 Wesel, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
UREA AND URETHANE GROUP CONTAINING ANTI-SETTLING RHEOLOGY CONTROL ADDITIVE
-
- (51) **Klasse :** *C08L 67/06 (2006.01)*
- (87) **EP Publ.nr:** EP2981560
(86) **EP søkn.nr:** 14778463.1
(86) **EP innl.dag:** 2014.03.31
(87) **EP publ.dag:** 2016.02.10
(80) **EP meddelt :** 2021.10.13
(30) **Prioritet:** 2013.04.05, US, 201361808686 P
2014.03.28, US, 201414229517
- (86) **Int.inndag :** 2014.03.31
(86) **Int.søknadsnr :** PCT/US2014/032312
(73) **Innehaver:**
Reichhold LLC 2, P.O. Box 13582 Research Triangle Park North Carolina 27709-3583, US-USA
- (72) **Oppfinner:**
NAVA, Hildeberto, 210 Ashley Brook Court Cary, North Carolina 27513, US-USA
SKROBACKI, Anthony, 112 Heatherwood Drive Garner, North Carolina 27529, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CURING OF LIQUID THERMOSETTING RESINS
-
- (51) **Klasse :** *C12N 15/113 (2010.01)*
A61P 1/16 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3444350
(86) **EP søkn.nr:** 18196106.1
(86) **EP innl.dag:** 2014.07.03
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2013.07.03, US, 201361842551 P
2013.10.16, US, 201361891548 P
- (73) **Innehaver:**
Dicerna Pharmaceuticals, Inc., 75 Hayden Avenue Lexington, Massachusetts 02421, US-USA
- (72) **Oppfinner:**
BROWN, Bob D., 54 Leprechaun Drive Millington, NJ 07946, US-USA
DUDEK, Henryk T., 105 Overbrook Drive Wellesley, MA 02482, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR THE SPECIFIC INHIBITION OF ALPHA-1 ANTITRYPSIN BY DOUBLE-STRANDED RNA
-
- (51) **Klasse :** *C12Q 1/6809 (2018.01)*
C12Q 1/6827 (2018.01)
C12Q 1/6876 (2018.01)
C12Q 1/6883 (2018.01)
G16B 20/00 (2019.01)
G16B 30/00 (2019.01)
G16B 45/00 (2019.01)
- (87) **EP Publ.nr:** EP3567124
(86) **EP søkn.nr:** 19178858.7
(86) **EP innl.dag:** 2012.04.12
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2011.04.12, US, 201161474362 P
- (73) **Innehaver:**
Verinata Health, Inc., 5200 Illumina Way San Diego, California 92122, US-USA
- (72) **Oppfinner:**
RAVA, Richard P., 711 Edgewood Road Redwood City, CA 94062, US-USA
RHEES, Brian K., 183 W. Cedar Drive Chandler, AZ 85248, US-USA
BURKE, John P., 270 River Flow Drive Reno, NV 89523, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
RESOLVING GENOME FRACTIONS USING POLYMORPHISM COUNTS

- (51) **Klasse :** *D04H 1/4258 (2012.01)*
D01D 5/14 (2006.01)
D01D 10/06 (2006.01)
D01F 2/00 (2006.01)
D04H 1/56 (2006.01)
D04H 3/013 (2012.01)
- (87) **EP Publ.nr:** EP3529405
(86) **EP søkn.nr:** 17800357.0
(86) **EP innl.dag:** 2017.10.18
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2016.10.21, AT, 4902016
(86) **Int.inndag :** 2017.10.18
(86) **Int.søknadsnr :** PCT/AT2017/000071
(73) **Innehaver:**
Lenzing AG, Werkstrasse 24860 Lenzing, AT-Østerrike
- (72) **Oppfinner:**
EINZMANN, Mirko, Sandlingstraße 94600 Wels, AT-Østerrike
HAYHURST, Malcolm, 251 Nuneaton
RaodBulkingtonWarwickshire CV12 9RZ, GB-Storbritannia
SAGERER-FORIC, Ibrahim, Prinz-Eugen-Straße 514840
Vöcklabruck, AT-Østerrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PROCESS AND DEVICE FOR THE FORMATION OF
DIRECTLY-FORMED CELLULOSIC WEBS

- (51) **Klasse :** *E02F 9/26 (2006.01)*
G02B 27/01 (2006.01)
G05D 1/00 (2006.01)
G06F 1/16 (2006.01)
G06F 3/01 (2006.01)
G06Q 50/08 (2012.01)
H04N 13/332 (2018.01)
- (87) **EP Publ.nr:** EP3252238
(86) **EP søkn.nr:** 17173479.1
(86) **EP innl.dag:** 2017.05.30
(87) **EP publ.dag:** 2017.12.06
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2016.05.31, FI, 20165452
(73) **Innehaver:**
Novatron Oy, Jasperintie 31233960 Pirkkala, FI-Finland
- (72) **Oppfinner:**
Hokkanen, Visa, 33960 Pirkkala, FI-Finland
Vesanen, Mikko, 33960 Pirkkala, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
USER INTERFACE FOR AN EARTH-MOVING MACHINE

- (51) **Klasse :** *E04F 15/02 (2006.01)*
E04F 15/18 (2006.01)
- (87) **EP Publ.nr:** EP3548677
(86) **EP søkn.nr:** 18724152.6
(86) **EP innl.dag:** 2018.04.26
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2021.09.29
(30) **Prioritet:** 2017.04.27, DE, 102017109075
(86) **Int.inndag :** 2018.04.26
(86) **Int.søknadsnr :** PCT/EP2018/060772
(73) **Innehaver:**
wedi GmbH, Hollefeldstrasse 5148282 Emsdetten, DE-Tyskland
- (72) **Oppfinner:**
WEDI, Stephan, Cremannsbusch 748282 Emsdetten, DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR RENOVATING AND RECONSTRUCTING
WET ROOMS

- (51) **Klasse :** *E04G 11/36 (2006.01)*
E04G 11/48 (2006.01)
E04G 11/50 (2006.01)
E04G 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3228777
(86) **EP søkn.nr:** 16164395.2
(86) **EP innl.dag:** 2016.04.08
(87) **EP publ.dag:** 2017.10.11
(80) **EP meddelt :** 2021.10.13
(73) **Innehaver:**
DOKA GmbH, Josef Umdasch Platz 13300 Amstetten, AT-Østerrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SUPPORTING HEAD FOR CONNECTING TO AN END OF
A SUPPORTING ELEMENT FOR A FORMWORK BEAM

- (51) **Klasse :** *E05C 17/30 (2006.01)*
- (87) **EP Publ.nr:** EP3545152
(86) **EP søkn.nr:** 16801485.0
(86) **EP innl.dag:** 2016.11.25
(87) **EP publ.dag:** 2019.10.02
(80) **EP meddelt :** 2021.12.15
(86) **Int.inndag :** 2016.11.25
(86) **Int.søknadsnr :** PCT/EP2016/078845
(73) **Innehaver:**
Jämtinvent AB, Rönnvägen 3832 54 Frösön, SE-Sverige
- (72) **Oppfinner:**
LINDBERG, Kent, Rönnvägen 3832 54 Frösön, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
SAFETY STRUT DEVICE

(51) **Klasse :** *E21B 4/14 (2006.01)*
 (87) **EP Publ.nr:** EP3676472
 (86) **EP søkn.nr:** 18778957.3
 (86) **EP innl.dag:** 2018.08.30
 (87) **EP publ.dag:** 2020.07.08
 (80) **EP meddelt :** 2021.09.29
 (30) **Prioritet:** 2017.08.31, FI, 20175778
 (86) **Int.inndag :** 2018.08.30
 (86) **Int.søknadsnr :** PCT/FI2018/050613
 (73) **Innehaver:**
 Pirkan Laatu palvelu Oy, Keski-sentie 233960 Pirkkala, FI-Finland
 (72) **Oppfinner:**
 VÄLISALO, Juhani, c/o Pirkan Laatu palvelu Oy Keski-sentie 233960 Pirkkala, FI-Finland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 FLUID OPERATED DRILLING DEVICE AND A METHOD FOR DRILLING A HOLE USING A FLUID OPERATED DRILLING DEVICE

(51) **Klasse :** *E21B 7/02 (2006.01)*
E21D 20/00 (2006.01)
 (87) **EP Publ.nr:** EP3696365
 (86) **EP søkn.nr:** 19157067.0
 (86) **EP innl.dag:** 2019.02.14
 (87) **EP publ.dag:** 2020.08.19
 (80) **EP meddelt :** 2021.12.22
 (73) **Innehaver:**
 Sandvik Mining and Construction Oy, PL 10033311 Tampere, FI-Finland
 (72) **Oppfinner:**
 KOSKINEN, Kimmo, Sandvik Mining and Construction Oy Pihtisulunkatu 933330 Tampere, FI-Finland
 YLI-HANNUKSELA, Tero, Sandvik Mining and Construction Oy Pihtisulunkatu 933330 Tampere, FI-Finland
 SIMILÄ, Jukka, Sandvik Mining and Construction Oy Pihtisulunkatu 933330 Tampere, FI-Finland
 MÄKINEN, Tapio, Sandvik Mining and Construction Oy Pihtisulunkatu 933330 Tampere, FI-Finland
 HIETIKKO, Toni, Sandvik Mining and Construction Oy Pihtisulunkatu 933330 Tampere, FI-Finland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ROCK DRILLING ARRANGEMENT, ROCK DRILLING RIG AND DRILLING METHOD

(51) **Klasse :** *E21B 7/04 (2006.01)*
E21B 12/02 (2006.01)
 (87) **EP Publ.nr:** EP2898171
 (86) **EP søkn.nr:** 12884908.0
 (86) **EP innl.dag:** 2012.09.21
 (87) **EP publ.dag:** 2015.07.29
 (80) **EP meddelt :** 2021.11.17
 (86) **Int.inndag :** 2012.09.21
 (86) **Int.søknadsnr :** PCT/US2012/056547
 (73) **Innehaver:**
 Halliburton Energy Services Inc., 3000 N. Sam Houston Parkway E. Houston, Texas 77032, US-USA
 (72) **Oppfinner:**
 DEOLALIKAR, Neelesh V., Webster, Texas 77598, US-USA
 WINSLOW, Daniel Martin, Spring, Texas 77373, US-USA
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR DETERMINING DRILLING PARAMETERS BASED ON HYDRAULIC PRESSURE ASSOCIATED WITH A DIRECTIONAL DRILLING SYSTEM

(51) **Klasse :** *E21B 17/01 (2006.01)*
F16L 1/12 (2006.01)
F16L 11/08 (2006.01)
F16L 35/00 (2006.01)
F16L 57/02 (2006.01)
 (87) **EP Publ.nr:** EP3526437
 (86) **EP søkn.nr:** 17862183.5
 (86) **EP innl.dag:** 2017.10.11
 (87) **EP publ.dag:** 2019.08.21
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2016.10.17, DK, PA201670817
 (86) **Int.inndag :** 2017.10.11
 (86) **Int.søknadsnr :** PCT/DK2017/050336
 (73) **Innehaver:**
 National Oilwell Varco Denmark I/S, Prioriparken 4802605 Brøndby, DK-Danmark
 (72) **Oppfinner:**
 THOMSEN, Jens Rørdam, 2100 København Ø, DK-Danmark
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 OFFSHORE INSTALLATION

- (51) **Klasse :** *E21B 29/06 (2006.01)*
E21B 7/04 (2006.01)
E21B 29/08 (2006.01)
E21B 34/06 (2006.01)
E21B 43/17 (2006.01)
- (87) **EP Publ.nr:** EP3688269
(86) **EP søkn.nr:** 18773601.2
(86) **EP innl.dag:** 2018.09.18
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.09.26, GB, 201715584
(86) **Int.inndag :** 2018.09.18
(86) **Int.søknadsnr :** PCT/GB2018/052658
(73) **Innehaver:**
Metrol Technology Limited, Unit 24, Kirkill Place Kirkill
Industrial Estate DyceAberdeen, Aberdeenshire AB21
0GU, GB-Storbritannia
- (72) **Oppfinner:**
ROSS, Shaun Compton, AberdeenAberdeenshire AB15
9ES, GB-Storbritannia
JARVIS, Leslie David, StonehavenAberdeenshire AB39
2GJ, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD OF CONTROLLING A WELL

- (51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 43/00 (2006.01)
E21B 47/00 (2012.01)
- (87) **EP Publ.nr:** EP2850466
(86) **EP søkn.nr:** 13790433.0
(86) **EP innl.dag:** 2013.03.13
(87) **EP publ.dag:** 2015.03.25
(80) **EP meddelt :** 2021.11.17
(30) **Prioritet:** 2012.05.14, US, 201261646413 P
(86) **Int.inndag :** 2013.03.13
(86) **Int.søknadsnr :** PCT/US2013/030973
(73) **Innehaver:**
Landmark Graphics Corporation, 2107 City West Blvd.,
Bldg. 2Houston, Texas 77042, US-USA
- (72) **Oppfinner:**
LOPEZGARCIA, Carlos, M., Katy, TX 77494, US-USA
MORICCA, Giuseppe, I-26845 Codogno (LO), IT-Italia
CARVAJAL, Gustavo, A., Houston, TX 77042, US-USA
VILLAMIZAR, Miguel, A., Houston, TX 77082, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
METHOD AND SYSTEM OF DISPLAYING A GRAPHICAL
REPRESENTATION OF HYDROCARBON PRODUCTION
PARAMETERS

- (51) **Klasse :** *E21B 49/00 (2006.01)*
G01V 5/10 (2006.01)
- (87) **EP Publ.nr:** EP3333360
(86) **EP søkn.nr:** 16861419.6
(86) **EP innl.dag:** 2016.10.10
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2015.11.02, CN, 201510731740
(86) **Int.inndag :** 2016.10.10
(86) **Int.søknadsnr :** PCT/CN2016/101644
(73) **Innehaver:**
Petrochina Company Limited, 9 Dongzhimen North Street
Dongcheng DistrictBeijing 100007, CN-Kina
- (72) **Oppfinner:**
WU, Hongliang, Beijing 100724, CN-Kina
FENG, Zhou, Beijing 100724, CN-Kina
LI, Ning, Beijing 100724, CN-Kina
WANG, Kewen, Beijing 100724, CN-Kina
FENG, Qingfu, Beijing 100724, CN-Kina
ZHANG, Gong, Beijing 100724, CN-Kina
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD OF ACQUIRING ROCK COMPONENT
CONTENT OF STRATUM

- (51) **Klasse :** *F02K 9/48 (2006.01)*
- (87) **EP Publ.nr:** EP2971740
(86) **EP søkn.nr:** 14721125.4
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2021.11.03
(30) **Prioritet:** 2013.03.15, US, 201361787344 P
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/028748
(73) **Innehaver:**
Northrop Grumman Systems Corporation, 2980 Fairview
Park DriveFalls Church, VA 22042, US-USA
- (72) **Oppfinner:**
ELIAS, Antonio, L., McLean, VA 22102, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HYBRID-CYCLE LIQUID PROPELLANT ROCKET
ENGINE

(51) **Klasse :** *F16C 32/04 (2006.01)*
H02K 7/09 (2006.01)

(87) **EP Publ.nr:** EP3542079
(86) **EP søkn.nr:** 17870870.7
(86) **EP innl.dag:** 2017.11.16
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2021.09.29
(30) **Prioritet:** 2016.11.17, US, 201662423381 P
(86) **Int.inndag :** 2017.11.16
(86) **Int.søknadsnr :** PCT/US2017/062021
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
OSAMA, Mohamed, Freisinger Landstrasse 5085748
Garching, DE-Tyskland
SELGA, Rosa, Castane, 21 Antoniusweg85386 Eching,
DE-Tyskland
FIORAVANTI, Duccio, Via Felice Matteucci 250127
Firenze, IT-Italia
NERI, Massimiliano, Ortiz, Via Felice Matteucci 250127
Firenze, IT-Italia

(74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige

(54) **Benevnelse:**
THRUST ACTIVE MAGNETIC BEARING FOR SHAFT
SLOW ROLL CONTROL

(51) **Klasse :** *F16L 1/24 (2006.01)*
E21B 17/01 (2006.01)

(87) **EP Publ.nr:** EP3306157
(86) **EP søkn.nr:** 16306299.5
(86) **EP innl.dag:** 2016.10.04
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2021.12.15
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
Frankrike

(72) **Oppfinner:**
Skarnes, Gunnar, Blokkveien 21785 HaldenNorge

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
MODULAR BUOYANCY ELEMENT

(51) **Klasse :** *F16L 3/10 (2006.01)*
B60R 16/02 (2006.01)
F16L 57/02 (2006.01)
F16L 57/06 (2006.01)
H02G 3/32 (2006.01)

(87) **EP Publ.nr:** EP3443248
(86) **EP søkn.nr:** 17717134.5
(86) **EP innl.dag:** 2017.04.10
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2021.10.20
(30) **Prioritet:** 2016.04.13, EP, 16165160
(86) **Int.inndag :** 2017.04.10
(86) **Int.søknadsnr :** PCT/EP2017/058485
(73) **Innehaver:**
ABB Limited, Daresbury Park DaresburyWarrington,
Cheshire WA4 4BT, GB-Storbritannia

(72) **Oppfinner:**
SHEPPARD, Luke, 21 Calley CloseTipton DY4 8XY, GB-
Storbritannia
BUCK, Meirion, 35 Burton RoadOverseal,
SwadlincoteSouth Derbyshire DE12 6LQ, GB-Storbritannia

(74) **Fullmektig:**
ABB Limited, Daresbury Park, Daresbury, WA44BT
WARRINGTON, CHESHIRE, Storbritannia

(54) **Benevnelse:**
CONDUIT CLIP ARRANGEMENT WITH A CONDUIT CLIP
AND A CONDUIT

(51) **Klasse :** *F16L 15/00 (2006.01)*
F16L 15/02 (2006.01)
F16L 15/04 (2006.01)
F16L 15/08 (2006.01)
F16L 17/08 (2006.01)

(87) **EP Publ.nr:** EP3584485
(86) **EP søkn.nr:** 19191155.1
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2014.05.07, US, 201414271688
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
MUELLER, Stephan, 17021 Aldine Westfield
RoadHouston, TX 77073, US-USA
HERBEL, Andreas, 17021 Aldine Westfield RoadHouston,
TX 77073, US-USA
HAUBOLD, Carsten, 17021 Aldine Westfield RoadHouston,
TX 77073, US-USA

(74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige

(54) **Benevnelse:**
TUBULAR CONNECTING ARRANGEMENT AND
METHOD OF SEALINGLY CONNECTING TUBULARS

- (51) **Klasse :** *F23L 15/02 (2006.01)*
F23D 23/00 (2006.01)
F23N 3/08 (2006.01)
- (87) **EP Publ.nr:** EP3722671
(86) **EP søkn.nr:** 19168623.7
(86) **EP innl.dag:** 2019.04.11
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2021.10.06
(73) **Innehaver:**
Hertwich Engineering GmbH, Prof. Weinbergerstraße
65280 Braunau, AT-Østerrike
- (72) **Oppfinner:**
Berrer, Manuel, Schwimmbadstraße 28a/14910 Ried im
Innkreis, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE CONTINUOUS FIRING OF
COMBUSTION CHAMBERS WITH AT LEAST THREE
REGENERATIVE BURNERS

- (51) **Klasse :** *F24F 11/00 (2018.01)*
A62C 2/12 (2006.01)
A62C 2/24 (2006.01)
F24F 13/14 (2006.01)
- (87) **EP Publ.nr:** EP3469268
(86) **EP søkn.nr:** 17731660.1
(86) **EP innl.dag:** 2017.06.09
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2016.06.14, SE, 1650832
(86) **Int.inndag :** 2017.06.09
(86) **Int.søknadsnr :** PCT/SE2017/050615
(73) **Innehaver:**
Abrahamssons Hantverk-&Fastighetservice AB, Åsvägen
8194 54 Upplands Väsby, SE-Sverige
- (72) **Oppfinner:**
ABRAHAMSSON, Michael, Karlsuddsvägen 36185 93
Vaxholm, SE-Sverige
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
METHODS AND MEANS FOR ENERGY-EFFICIENT
VENTILATION SYSTEMS FOR BUILDINGS

- (51) **Klasse :** *G01C 21/20 (2006.01)*
B61C 17/12 (2006.01)
B61D 15/00 (2006.01)
B61L 15/00 (2006.01)
B61L 23/04 (2006.01)
B61L 25/02 (2006.01)
- (87) **EP Publ.nr:** EP3707468
(86) **EP søkn.nr:** 18785342.9
(86) **EP innl.dag:** 2018.10.09
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2017.11.09, AT, 4372017
(86) **Int.inndag :** 2018.10.09
(86) **Int.søknadsnr :** PCT/EP2018/077423
(73) **Innehaver:**
Track Machines Connected Gesellschaft m.b.H.,
Regensburger Straße 34020 Linz, AT-Østerrike
- (72) **Oppfinner:**
WILCZEK, Krzysztof, Unterberggasse 4/261200 Wien,
AT-Østerrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR NAVIGATING WITHIN A
TRACK NETWORK

- (51) **Klasse :** *G01G 19/00 (2006.01)*
G16H 20/60 (2018.01)
G16H 50/20 (2018.01)
- (87) **EP Publ.nr:** EP3283993
(86) **EP søkn.nr:** 16780373.3
(86) **EP innl.dag:** 2016.04.14
(87) **EP publ.dag:** 2018.02.21
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2015.04.14, SE, 1500181
(86) **Int.inndag :** 2016.04.14
(86) **Int.søknadsnr :** PCT/SE2016/000018
(73) **Innehaver:**
Mandometer AB, Hälsövägen 7141 04 Huddinge, SE-
Sverige
- (72) **Oppfinner:**
BERGH, Cecilia, Hornsgatan 26S-118 20 Stockholm, SE-
Sverige
SÖDERSTEN, Per, Hornsgatan 26S-118 20 Stockholm,
SE-Sverige
IOAKEIMIDIS, Ioannis, Professorsslingan 43 1501S-114 17
Stockholm, SE-Sverige
PAPAPANAGIOTOU, Vasileios, 4 Florinis Str.Kavala
65404, GR-Hellas
DIOU, Christos, Aggelochori/Nea Michaniona 57004, GR-
Hellas
DELOPOULOS, Anastasios, 39 Ipeirou str.Panorama
55236, GR-Hellas
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A PROBABILISTIC CONTEXT FREE GRAMMAR FOR
FOOD INTAKE

- (51) **Klasse :** *G01G 19/08 (2006.01)*
B66F 9/22 (2006.01)
G01G 5/04 (2006.01)
- (87) **EP Publ.nr:** EP3604201
(86) **EP søkn.nr:** 19184718.5
(86) **EP innl.dag:** 2019.07.05
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.11.10
(30) **Prioritet:** 2018.08.01, DK, PA201800435
(73) **Innehaver:**
Tamtron Oy, Vestonkatu 1133580 Tampere, FI-Finland
- (72) **Oppfinner:**
HANSEN, Torben Winther, 3720 Aakirkeby, DK-Danmark
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
HYDRAULIC WEIGHT DETERMINATION

(51) **Klasse :** **G01N 17/04 (2006.01)**
C09D 5/08 (2006.01)

(87) **EP Publ.nr:** EP3218693
(86) **EP søkn.nr:** 15704831.5
(86) **EP innl.dag:** 2015.02.04
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2014.11.14, GB, 201420245
(86) **Int.inndag :** 2015.02.04
(86) **Int.søknadsnr :** PCT/GB2015/050296
(73) **Innehaver:**
BAE Systems PLC, 6 Carlton Gardens London SW1Y 5AD, GB-Storbritannia

(72) **Oppfinner:**
BALMOND, Mark, David, Bristol South Gloucestershire BS34 7QW, GB-Storbritannia

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
MASK FOR THE MANUFACTURE OF CORROSION SENSOR

(51) **Klasse :** **G01N 35/00 (2006.01)**
G01N 35/02 (2006.01)
G01N 35/04 (2006.01)

(87) **EP Publ.nr:** EP3123177
(86) **EP søkn.nr:** 15713058.4
(86) **EP innl.dag:** 2015.03.06
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2021.10.06
(30) **Prioritet:** 2014.03.28, US, 201414229077
(86) **Int.inndag :** 2015.03.06
(86) **Int.søknadsnr :** PCT/US2015/019126
(73) **Innehaver:**
Brooks Automation, Inc., 15 Elizabeth Drive Chelmsford, MA 01824, US-USA

(72) **Oppfinner:**
BORODKIN, Mark, 13578 Ginger Glen Road San Diego, CA 92130, US-USA
MEJIA, David, 5275 Manchester Drive Oceanside, CA 92056, US-USA
WILLEMSE, Werner, 12815 Stone Canyon Road Poway, CA 92064, US-USA
NEEPER, Robert, BROOKS AUTOMATION, INC 15 Elizabeth Drive Chelmsford, MA 01824, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
SAMPLE SELECTOR

(51) **Klasse :** **G01R 31/08 (2020.01)**
G01R 31/11 (2006.01)

(87) **EP Publ.nr:** EP3270174
(86) **EP søkn.nr:** 17275097.8
(86) **EP innl.dag:** 2017.07.03
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2016.07.06, GB, 201611775
(73) **Innehaver:**
Viper Innovations Ltd, Unit 3A Marine View Office Park 45 Martingale Way Portishead Bristol BS20 7AW, GB-Storbritannia

(72) **Oppfinner:**
SIMPSON, Steve, Bristol, Somerset BS20 7AW, GB-Storbritannia
OVERTON, Paul Robert, Portishead, North Somerset BS20 7LS, GB-Storbritannia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
TEST ARRANGEMENT

(51) **Klasse :** **G01V 1/28 (2006.01)**
G01V 1/38 (2006.01)

(87) **EP Publ.nr:** EP3227727
(86) **EP søkn.nr:** 15820677.1
(86) **EP innl.dag:** 2015.12.01
(87) **EP publ.dag:** 2017.10.11
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2014.12.02, US, 201462086362 P
(86) **Int.inndag :** 2015.12.01
(86) **Int.søknadsnr :** PCT/US2015/063219
(73) **Innehaver:**
BP Corporation North America Inc., 501 Westlake Park Boulevard Houston, TX 77079, US-USA

(72) **Oppfinner:**
BRENDEERS, Andrew James, Naperville, Illinois 60563, US-USA
DELLINGER, Joseph Anthony, Naperville, Illinois 60563, US-USA
ZHOU, Min, Naperville, Illinois 60563, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
SEISMIC ACQUISITION METHOD AND APPARATUS

(51) **Klasse :** **G01V 1/30 (2006.01)**

(87) **EP Publ.nr:** EP3067718
(86) **EP søkn.nr:** 15306954.7
(86) **EP innl.dag:** 2015.12.08
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.03.12, US, 201562131850 P
(73) **Innehaver:**
CGG Services SAS, 27 Avenue Carnot 91300 Massy, FR-Frankrike

(72) **Oppfinner:**
GUILLAUME, Patrice, 91300 Massy, FR-Frankrike

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
BOUNDARY LAYER TOMOGRAPHY METHOD AND DEVICE

(51) **Klasse :** **G01V 1/38 (2006.01)**
B63B 21/66 (2006.01)

(87) **EP Publ.nr:** EP2573592
(86) **EP søkn.nr:** 12185475.6
(86) **EP innl.dag:** 2012.09.21
(87) **EP publ.dag:** 2013.03.27
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2011.09.21, US, 201113238126
(73) **Innehaver:**
Sercel, 16, rue de Bel Air 44470 Carquefou, FR-Frankrike

(72) **Oppfinner:**
Barker, Glen, 91300 Massy, FR-Frankrike

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
STEERABLE SOURCE ARRAY AND METHOD

- (51) **Klasse :** **G01V 1/48 (2006.01)**
 (87) **EP Publ.nr:** EP3035083
 (86) **EP søkn.nr:** 14290389.7
 (86) **EP innl.dag:** 2014.12.17
 (87) **EP publ.dag:** 2016.06.22
 (80) **EP meddelt :** 2021.09.29
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-892514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 Barrou, Thomas, c/o Etudes et Productions Schlumberger1
 rue Henri Becquerel92140 Clamart, FR-Frankrike
 Jannin, Gaelle, c/o Etudes et Productions Schlumberger1
 rue Henri Becquerel92140 Clamart, FR-Frankrike
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 System and method for removing noise from acoustic
 impedance logs

- (51) **Klasse :** **G06F 9/455 (2018.01)**
G06F 11/00 (2006.01)
G06F 11/30 (2006.01)
 (87) **EP Publ.nr:** EP2619664
 (86) **EP søkn.nr:** 11827381.2
 (86) **EP innl.dag:** 2011.09.20
 (87) **EP publ.dag:** 2013.07.31
 (80) **EP meddelt :** 2021.12.22
 (30) **Prioritet:** 2010.09.20, US, 886138
 (86) **Int.inndag :** 2011.09.20
 (86) **Int.søknadsnr :** PCT/US2011/052413
 (73) **Innehaver:**
 Netflix, Inc., 100 Winchester CircleLos Gatos, California
 95032, US-USA
 (72) **Oppfinner:**
 ORZELL, Gregory S., 45 Seward St. 2San Francisco,
 California 94114, US-USA
 IZRAILEVSKY, Yury, 13991 Saratoga Ave.Saratoga,
 California 95070, US-USA
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 VALIDATING THE RESILIENCY OF NETWORKED
 APPLICATIONS

- (51) **Klasse :** **G06K 5/02 (2006.01)**
 (87) **EP Publ.nr:** EP2795529
 (86) **EP søkn.nr:** 11808650.3
 (86) **EP innl.dag:** 2011.12.23
 (87) **EP publ.dag:** 2014.10.29
 (80) **EP meddelt :** 2021.11.24
 (86) **Int.inndag :** 2011.12.23
 (86) **Int.søknadsnr :** PCT/EP2011/074013
 (73) **Innehaver:**
 Knauf Gips KG, Am Bahnhof 797346 Iphofen, DE-Tyskland
 (72) **Oppfinner:**
 TKATSCHENKO, Olessja, Willanzheim 97348, DE-
 Tyskland
 ABLE, Peter, 97258 Gollhofen, DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR CHECKING THE
 PRESENCE OR THE LEGIBILITY OF PRODUCT
 INFORMATION

- (51) **Klasse :** **G06K 7/00 (2006.01)**
 (87) **EP Publ.nr:** EP3586265
 (86) **EP søkn.nr:** 18709230.9
 (86) **EP innl.dag:** 2018.02.22
 (87) **EP publ.dag:** 2020.01.01
 (80) **EP meddelt :** 2021.11.03
 (30) **Prioritet:** 2017.02.22, US, 201715439685
 2017.02.22, US, 201715439708
 (86) **Int.inndag :** 2018.02.22
 (86) **Int.søknadsnr :** PCT/US2018/019191
 (73) **Innehaver:**
 Block, Inc., 1455 Market Street, Suite 600San Francisco,
 CA 94103, US-USA
 (72) **Oppfinner:**
 REZAYEE, Afshin, 1455 Market StreetSuite 600San
 FranciscoCA 94103, US-USA
 SMITH, Malcolm, R., 1455 Market StreetSuite 600San
 FranciscoCA 94103, US-USA
 YANG, Yue, 1455 Market StreetSuite 600San FranciscoCA
 94103, US-USA
 WADE, Jeremy, 1455 Market StreetSuite 600San
 FranciscoCA 94103, US-USA
 GUISE, Max, 1455 Market StreetSuite 600San
 FranciscoCA 94103, US-USA
 SHARIFI, Kamran, 1455 Market StreetSuite 600San
 FranciscoCA 94103, US-USA
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 LINE-BASED CHIP CARD TAMPER DETECTION

- (51) **Klasse :** **G06K 19/06 (2006.01)**
A47J 31/44 (2006.01)
G06K 9/00 (2006.01)
B65D 85/816 (2006.01)
 (87) **EP Publ.nr:** EP3547224
 (86) **EP søkn.nr:** 19169183.1
 (86) **EP innl.dag:** 2017.02.23
 (87) **EP publ.dag:** 2019.10.02
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2016.02.23, EP, 16156864
 (73) **Innehaver:**
 Société des Produits Nestlé S.A., Entre-deux-Villes1800
 Vevey, CH-Sveits
 (72) **Oppfinner:**
 NOTH, André, 49, Avenue C.-F. Ramuz1009 Pully, CH-
 Sveits
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 RECIPCODE AND CONTAINER OF SYSTEM FOR
 PREPARING A BEVERAGE OR FOODSTUFF

- (51) **Klasse :** *G10K 11/178 (2006.01)*
G01S 3/86 (2006.01)
G10K 11/34 (2006.01)
- (87) **EP Publ.nr:** EP2312573
(86) **EP søkn.nr:** 10251351.2
(86) **EP innl.dag:** 2010.07.29
(87) **EP publ.dag:** 2011.04.20
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2009.10.14, GB, 0918011
(73) **Innehaver:**
Thales Holdings UK Plc, 350 Longwater Avenue Green
ParkReading, Berkshire RG2 6GF, GB-Storbritannia
- (72) **Oppfinner:**
COTTERILL, Philip Andrew, c/o ThalesDolphin
HouseAshurst DriveCheadle HeathStockportCheshire SK3
0XB, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ELECTRONIC BAFFLING OF SENSOR ARRAYS

- (51) **Klasse :** *H01B 7/295 (2006.01)*
C08K 3/34 (2006.01)
H01B 3/44 (2006.01)
- (87) **EP Publ.nr:** EP3712907
(86) **EP søkn.nr:** 20162325.3
(86) **EP innl.dag:** 2020.03.11
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2021.10.13
(30) **Prioritet:** 2019.03.21, IT, 201900004127
(73) **Innehaver:**
Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
Politecnico di Milano, Piazza Leonardo da Vinci 3220133
Milano, IT-Italia
- (72) **Oppfinner:**
GALLETTI, Franco, c/o Prysmian S.p.A.Direzione Proprietà
IntellettualeVia Chiese, 620126 Milano, IT-Italia
RODA, Elena, c/o Politecnico di MilanoDipartimento di
Chimica, Materiali ed IngegneriaChimica "Giulio
Natta"Piazza Leonardo da Vinci, 3220133 Milano, IT-Italia
MERIGO, Giuseppe, c/o Prysmian S.p.A.Direzione
Proprietà IntellettualeVia Chiese, 620126 Milano, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FLAME RETARDANT ELECTRICAL CABLE

- (51) **Klasse :** *H01B 9/00 (2006.01)*
H01B 7/282 (2006.01)
H01B 7/288 (2006.01)
H01B 13/02 (2006.01)
- (87) **EP Publ.nr:** EP3499518
(86) **EP søkn.nr:** 17306768.7
(86) **EP innl.dag:** 2017.12.13
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2021.12.08
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
Frankrike
- (72) **Oppfinner:**
MENGER, Michael, Hirsekamp 1138110 Braunschweig,
DE-Tyskland
VOIGT, Torsten, Berenbosteler Strasse 10a30827
Garbsen, DE-Tyskland
GAULER, Volker, Ernst-Lindmüller Strasse 930900
Wedemark, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ELECTRIC CONDUCTOR MADE OF SOLID SEGMENTS

- (51) **Klasse :** *H02G 1/14 (2006.01)*
C21D 9/50 (2006.01)
H01B 3/52 (2006.01)
H01B 3/54 (2006.01)
H01R 4/02 (2006.01)
H02G 15/196 (2006.01)
H02G 15/24 (2006.01)
H01R 4/70 (2006.01)
- (87) **EP Publ.nr:** EP3416253
(86) **EP søkn.nr:** 17305726.6
(86) **EP innl.dag:** 2017.06.14
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2021.12.15
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
Frankrike
- (72) **Oppfinner:**
NIELSEN, Gard, Grimsgaards vei 61726
SARPSBORG Norge
JOHANSEN, Ben Kristian, Alfheimveien 241779
HALDEN Norge
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
HVDC MASS IMPREGNATED CABLE TRANSITION
JOINT

- (51) **Klasse :** *H02J 3/36 (2006.01)*
- (87) **EP Publ.nr:** EP3753085
(86) **EP søkn.nr:** 19713710.2
(86) **EP innl.dag:** 2019.03.06
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2018.03.13, FR, 1852136
2018.04.13, FR, 1853273
- (86) **Int.inndag :** 2019.03.06
(86) **Int.søknadsnr :** PCT/EP2019/055602
(73) **Innehaver:**
Supergrid Institute, 23 rue Cyprien69100 Villeurbanne, FR-
Frankrike
Centre national de la recherche scientifique, 3, rue Michel
Ange75016 Paris, FR-Frankrike
- (72) **Oppfinner:**
GONZALEZ, Juan Carlos, Chez Opilex,32 rue Victor
Lagrange69007 Lyon, FR-Frankrike
COSTAN, Valentin, Chez Opilex,32 rue Victor
Lagrange69007 Lyon, FR-Frankrike
DAMM, Gilney, Chez Opilex,32 rue Victor Lagrange69007
Lyon, FR-Frankrike
BENCHAIIB, Abdelkrim, Chez Opilex,32 rue Victor
Lagrange69007 Lyon, FR-Frankrike
LAMNABHI-LAGARRIGUE, Françoise, Chez Opilex,32 rue
Victor Lagrange69007 Lyon, FR-Frankrike
LUSCAN, Bruno, Chez Opilex,32 rue Victor
Lagrange69007 Lyon, FR-Frankrike
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
METHOD FOR CONTROLLING A POWER
TRANSMISSION LINK COMPRISING A HIGH VOLTAGE
DIRECT CURRENT LINE

- (51) **Klasse :** *H04L 5/00 (2006.01)*
 (87) **EP Publ.nr:** EP2514131
 (86) **EP søkn.nr:** 10776839.2
 (86) **EP innl.dag:** 2010.09.20
 (87) **EP publ.dag:** 2012.10.24
 (80) **EP meddelt :** 2021.11.10
 (30) **Prioritet:** 2009.12.14, US, 286138 P
 (86) **Int.inndag :** 2010.09.20
 (86) **Int.søknadsnr :** PCT/SE2010/051005
 (73) **Innehaver:**
 Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
 (72) **Oppfinner:**
 LARSSON, Daniel, Storgatan 50S-171 52 Solna, SE-Sverige
 BALDEMAIR, Robert, Ångkärsgatan 3S-171 70 Solna, SE-Sverige
 GERSTENBERGER, Dirk, Birger Jarlsgatan 113 CS-113 56 Stockholm, SE-Sverige
 PARKVALL, Stefan, Västmannagatan 53S-113 25 Stockholm, SE-Sverige
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 METHOD AND ARRANGEMENT FOR RECONFIGURING MAPPING OF CARRIER INDICATOR FIELD TO COMPONENT CARRIER

- (51) **Klasse :** *H04L 9/08 (2006.01)*
H04L 29/06 (2006.01)
 (87) **EP Publ.nr:** EP3732818
 (86) **EP søkn.nr:** 18830871.2
 (86) **EP innl.dag:** 2018.12.28
 (87) **EP publ.dag:** 2020.11.04
 (80) **EP meddelt :** 2021.09.29
 (30) **Prioritet:** 2017.12.28, FR, 1701387
 (86) **Int.inndag :** 2018.12.28
 (86) **Int.søknadsnr :** PCT/EP2018/097071
 (73) **Innehaver:**
 THALES, Tour Carpe Diem Place des Corolles - Esplanade Nord92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 BOULAY, Ludovic, Thales Communications & Security 4 Avenue des Louvresses92622 GENNEVILLIERS CEDEX, FR-Frankrike
 LEFRANC, David, Thales Communications & Security 4 Avenue des Louvresses92622 GENNEVILLIERS CEDEX, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR CRYPTOGRAPHIC ACTIVATION OF A PLURALITY OF EQUIPEMENT ITEMS

- (51) **Klasse :** *H04R 25/00 (2006.01)*
A61F 11/08 (2006.01)
 (87) **EP Publ.nr:** EP3504889
 (86) **EP søkn.nr:** 17761745.3
 (86) **EP innl.dag:** 2017.08.24
 (87) **EP publ.dag:** 2019.07.03
 (80) **EP meddelt :** 2021.11.10
 (30) **Prioritet:** 2016.08.29, US, 201662380581 P
 (86) **Int.inndag :** 2017.08.24
 (86) **Int.søknadsnr :** PCT/US2017/048470
 (73) **Innehaver:**
 3M Innovative Properties Company, 3M Center Post Office Box 33427St. Paul, MN 55133-3427, US-USA
 (72) **Oppfinner:**
 ALBEAN, David L., Saint Paul, Minnesota 55133-3427, US-USA
 (74) **Fullmektig:**
 3M Innovative Properties Company, 3M Center Post Office Box 33427, MN55133-3427 SAINT PAUL, USA
 (54) **Benevnelse:**
 ELECTRONIC HEARING PROTECTOR WITH SWITCHABLE ELECTRICAL CONTACTS

- (51) **Klasse :** *H04W 24/10 (2009.01)*
 (87) **EP Publ.nr:** EP3387857
 (86) **EP søkn.nr:** 16819013.0
 (86) **EP innl.dag:** 2016.12.08
 (87) **EP publ.dag:** 2018.10.17
 (80) **EP meddelt :** 2021.11.17
 (30) **Prioritet:** 2015.12.10, DE, 102015121488
 (86) **Int.inndag :** 2016.12.08
 (86) **Int.søknadsnr :** PCT/EP2016/080299
 (73) **Innehaver:**
 VestiFi GmbH, Dierkower Damm 38d18146 Rostock, DE-Tyskland
 (72) **Oppfinner:**
 WOLLENBERG, Till, 18055 Rostock, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR GENERATING A DATABASE

- (51) **Klasse :** *H04W 48/18 (2009.01)*
H04W 8/08 (2009.01)
 (87) **EP Publ.nr:** EP3398379
 (86) **EP søkn.nr:** 16822187.7
 (86) **EP innl.dag:** 2016.12.23
 (87) **EP publ.dag:** 2018.11.07
 (80) **EP meddelt :** 2021.10.06
 (30) **Prioritet:** 2015.12.30, DE, 102015122980
 2015.12.30, EP, 15203162
 (86) **Int.inndag :** 2016.12.23
 (86) **Int.søknadsnr :** PCT/EP2016/082641
 (73) **Innehaver:**
 Deutsche Telekom AG, Friedrich-Ebert-Allee 14053113 Bonn, DE-Tyskland
 (72) **Oppfinner:**
 BISCHINGER, Kurt, Wolfganggasse 30/151120 Wien, AT-Østerrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR ESTABLISHING A COMMUNICATION LINK OF A COMMUNICATION TERMINAL VIA A COMMUNICATION NETWORK SLICE

- (51) **Klasse :** *H05H 1/24 (2006.01)*
- (87) **EP Publ.nr:** EP3205186
- (86) **EP søkn.nr:** 15788342.2
- (86) **EP innl.dag:** 2015.10.09
- (87) **EP publ.dag:** 2017.08.16
- (80) **EP meddelt :** 2021.12.08
- (30) **Prioritet:** 2014.10.09, DE, 102014220488
- (86) **Int.inndag :** 2015.10.09
- (86) **Int.søknadsnr :** PCT/EP2015/073484
- (73) **Innehaver:**
Leibniz-Institut für Plasmaforschung und Technologie e.V.,
Felix-Hausdorff-Strasse 217489 Greifswald, DE-Tyskland
- (72) **Oppfinner:**
MAHRENHOLZ, Carsten, Biesentaler Str. 413359 Berlin,
DE-Tyskland
GÜRA, Tobias, Bahnhofstrasse 117367 Eggesin, DE-
Tyskland
BUSSIAHN, René, Schlehdornweg 1514793 Greifswald,
DE-Tyskland
KRAFICYK, Stephan, Wiesenstrasse 8517489 Greifswald,
DE-Tyskland
STIEBER, Manfred, Gützkower Landstrasse 4617489
Greifswald, DE-Tyskland
HORN, Stefan, Breite Strasse 417438 Wolgast, DE-
Tyskland
BRANDENBURG, Ronny, Feldstrasse 28a17495 Groß
Kiesow, DE-Tyskland
WELTMANN, Klaus-Dieter, Dollahner Strasse 518609 Binz,
DE-Tyskland
VON WOEDTKE, Thomas, Gerdeswalde 12A18519
Gerdeswalde, DE-Tyskland
- (74) **Fullmektig:**
Jesper Levin A/S, Postboks 40, 2900 HELLERUP,
Danmark
- (54) **Benevnelse:**
DEVICE FOR GENERATING A COLD ATMOSPHERIC
PRESSURE PLASMA
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

Endring av innehaver, eller av innehavers navn og/eller adresse, i allment tilgjengelige patentsøknader og meddelte patent, jf. patentloven § 44 og patentforskriften § 43.

(11) **Patent nr.:** NO/EP2334186
(21) **Søknadsnr:** EP2334186
(73) **Innehaver:** Hulka S.r.l., Viale della Scienza, 26, 45100 ROVIGO RO, Italia
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2022.03.01

(11) **Patent nr.:** NO/EP3102212
(21) **Søknadsnr:** EP3102212
(73) **Innehaver:** NewAmsterdam Pharma B.V., Minervum 7061, 4817ZK BREDA, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.02.21

(11) **Patent nr.:** NO/EP3597649
(21) **Søknadsnr:** EP3597649
(73) **Innehaver:** Dart Neuroscience LLC, 3811 Turtle Creek Blvd., Suite 975, TX75219 DALLAS, USA
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2022.02.25

(11) **Patent nr.:** NO/EP2753340
(21) **Søknadsnr:** EP2753340
(73) **Innehaver:** Matthias Taupitz, Maxim-Gorki-Strasse 67, 15831 MAHLOW, Tyskland
Susanne Wagner, Maxim-Gorki-Strasse 67, 15831 MAHLOW, Tyskland
Jörg Schnorr, Friedrich-Wolf-Strasse 69, 16515 ORANIENBURG, Tyskland
(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret: 2022.02.23

(11) **Patent nr.:** 337546
(21) **Søknadsnr:** 20074424
(73) **Innehaver:** Phase Transition Energy Limited, 31 st Floor, Chinachem Century Tower, 178 GLOUCESTER ROAD, Hong Kong
(74) **Fullmektig:** APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret: 2022.02.25

(11) **Patent nr.:** NO/EP3589431
(21) **Søknadsnr:** EP3589431
(73) **Innehaver:** Rabuffo SA, Au Château, 1125 MONNAZ, Sveits
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2022.02.25

(11) **Patent nr.:** 343522
(21) **Søknadsnr:** 20161328
(73) **Innehaver:** ECONNECT ENERGY AS, Slemdalsveien 70 B, 0370 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.02.28

(11) **Patent nr.:** 345066
(21) **Søknadsnr:** 20181650
(73) **Innehaver:** ECONNECT ENERGY AS, Slemdalsveien 70 B, 0370 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.02.28

(11) **Patent nr.:** 337756
(21) **Søknadsnr:** 20140063
(73) **Innehaver:** ECONNECT ENERGY AS, Slemdalsveien 70 B, 0370 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.02.28

(11) **Patent nr.:** 345945
(21) **Søknadsnr:** 20191192
(73) **Innehaver:** ECONNECT ENERGY AS, Slemdalsveien 70 B, 0370 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.02.28

(11) **Patent nr.:** 345782
(21) **Søknadsnr:** 20181164
(73) **Innehaver:** ECONNECT ENERGY AS, Slemdalsveien 70 B, 0370 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.02.28

(11) **Patent nr.:** 345783
(21) **Søknadsnr:** 20181161
(73) **Innehaver:** ECONNECT ENERGY AS,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(11) **Patent nr.:** 346025
(21) **Søknadsnr:** 20200460
(73) **Innehaver:** ECONNECT ENERGY AS,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(11) **Patent nr.:** NO/EP2831033
(21) **Søknadsnr:** EP2831033
(73) **Innehaver:** Delta CleanTech Inc., #002, 2305 Victoria
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** NO/EP3345902
(21) **Søknadsnr:** EP3345902
(73) **Innehaver:** Dart Neuroscience LLC, 3811 Turtle
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** NO/EP2861603
(21) **Søknadsnr:** EP2861603
(73) **Innehaver:** Dart Neuroscience LLC, 3811 Turtle
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** NO/EP3489238
(21) **Søknadsnr:** EP3489238
(73) **Innehaver:** Dart Neuroscience LLC, 3811 Turtle
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** NO/EP2788354
(21) **Søknadsnr:** EP2788354
(73) **Innehaver:** Clarity Pharmaceuticals Ltd., 4 Cornwallis
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** NO/EP3098225
(21) **Søknadsnr:** EP3098225
(73) **Innehaver:** Clarity Pharmaceuticals Ltd., 4 Cornwallis
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** 344847
(21) **Søknadsnr:** 20083066
(73) **Innehaver:** R-Pharm International, LLC, 19, bld.1,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.21

(11) **Patent nr.:** NO/EP2527371
(21) **Søknadsnr:** EP2527371
(73) **Innehaver:** R-Pharm International, LLC, 19, bld.1,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.21

(11) **Patent nr.:** NO/EP3030718
(21) **Søknadsnr:** EP3030718
(73) **Innehaver:** Track Machines Connected Gesellschaft
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.17

(21) **Søknadsnr:** 20121353
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(21) **Søknadsnr:** 20150013
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(11) **Patent nr.:** **326582**
(21) **Søknadsnr:** 20073591
(73) **Innehaver:** NORSPRAY AS, Maskinveien 10, 4033
STAVANGER, Norge
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(11) **Patent nr.:** **NO/EP3593075**
(21) **Søknadsnr:** EP3593075
(73) **Innehaver:** RBM IBOX S.r.l., Via Industriale 14,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.24

(21) **Søknadsnr:** 20111473
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(21) **Søknadsnr:** 20171105
(71) **Søker:**
IMMERSE OPTICS AS, StartupLab, Gaustadalléen 21,
0349 OSLO, Norge
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.28

(11) **Patent nr.:** **NO/EP2652752**
(21) **Søknadsnr:** EP2652752
(73) **Innehaver:** ABB Schweiz AG, Bruggerstrasse 66,
5400 BADEN, Sveits
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patent nr.:** **NO/EP2443712**
(21) **Søknadsnr:** EP2443712
(73) **Innehaver:** ABB Schweiz AG, Bruggerstrasse 66,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20051139
- (21) **Søknadsnr:** 20130349
- (21) **Søknadsnr:** 20131532
- (21) **Søknadsnr:** 20160405
- (21) **Søknadsnr:** 20170919
- (21) **Søknadsnr:** 20171302
- (21) **Søknadsnr:** 20200601
- (21) **Søknadsnr:** 20200604

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 327244	(11) Patentnr: 328807
(11) Patentnr: 317917	(11) Patentnr: 329413
(11) Patentnr: 326352	(11) Patentnr: 335779
(11) Patentnr: 334743	(11) Patentnr: 2011022
(11) Patentnr: 2018014	(11) Patentnr: 326134
(11) Patentnr: 333105	(11) Patentnr: 331820
(11) Patentnr: 334646	(11) Patentnr: 2013006
(11) Patentnr: 335134	(11) Patentnr: 331869
(11) Patentnr: 336110	(11) Patentnr: 331271
(11) Patentnr: 336208	(11) Patentnr: 337149
(11) Patentnr: 336581	(11) Patentnr: 336988
(11) Patentnr: 339240	(11) Patentnr: 316457
(11) Patentnr: 340553	(11) Patentnr: 315986
(11) Patentnr: 340924	(11) Patentnr: 316522
(11) Patentnr: 343599	(11) Patentnr: 326289
(11) Patentnr: 327586	(11) Patentnr: 315807
(11) Patentnr: 320414	(11) Patentnr: 331546
(11) Patentnr: 318636	(11) Patentnr: 336078
(11) Patentnr: 334929	(11) Patentnr: 326752
(11) Patentnr: 314839	(11) Patentnr: 331415
(11) Patentnr: 319188	(11) Patentnr: 329034
(11) Patentnr: 315231	(11) Patentnr: 320935
(11) Patentnr: 324397	(11) Patentnr: 335269
(11) Patentnr: 326963	(11) Patentnr: 342178
(11) Patentnr: 321807	(11) Patentnr: 340966
(11) Patentnr: 324109	(11) Patentnr: 337062
(11) Patentnr: 325075	(11) Patentnr: 336467
(11) Patentnr: 340364	(11) Patentnr: 317164
(11) Patentnr: 341438	(11) Patentnr: 316700

- (11) Patentnr: 339480
- (11) Patentnr: 337349
- (11) Patentnr: 336313
- (11) Patentnr: 337052
- (11) Patentnr: 337046
- (11) Patentnr: 330463
- (11) Patentnr: 327116
- (11) Patentnr: 317998
- (11) Patentnr: 331409
- (11) Patentnr: 342203
- (11) Patentnr: 336023
- (11) Patentnr: 326866
- (11) Patentnr: 334924

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2020026
(22)	Inng.dag:	2020.08.10
(22)	Inng.dag basispatent:	2004.05.25
(11)	Basispatent nr:	325206
(24)	Løpedag:	2002.10.21
(73)	Innehaver:	MSD Italia S.R.L.
(74)	Fullmektig:	ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(95)	Produkt:	Raltegravir eller et farmasøytisk akseptabelt salt derav, spesielt kaliumsaltet
(94)	Gyldig t.om:	2023.07.02
(92)	NO markedsførings- tillatelse nr:	EU/1/07/436/001/NO
(92)	Dato for samme:	2008.01.16
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/07/436/001
(93)	Dato for samme:	2008.01.02
(54)	Benevnelse:	N-substituerte hydroksypyrimidinonkarboks amidinhibitorer for HIV- integrase, farmasøytiske preparater som omfatter slike forbindelser, og anvendelse av forbindelsene ved fremstilling av medikamenter mot HIV og AIDS.

Endring i fullmaktsforhold

(11) **Patentnr:** 337546
(21) **Søknadsnr:** 20074424
(73) **Innehaver:**
Phase Transition Energy Limited, 31 st Floor, Chinachem
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

(11) **Patentnr:** NO/EP2334186
(21) **Søknadsnr:** EP2334186
(73) **Innehaver:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.03.01

(11) **Patentnr:** NO/EP2753340
(21) **Søknadsnr:** EP2753340
(73) **Innehaver:**
Matthias Taupitz, Maxim-Gorki-Strasse 67, 15831
MAHLOW, Tyskland
Susanne Wagner, Maxim-Gorki-Strasse 67, 15831
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Jörg Schnorr, Friedrich-Wolf-Strasse 69, 16515
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Melding innkommet patentstyret:
2022.02.23

(11) **Patentnr:** NO/EP2805584
(21) **Søknadsnr:** EP2805584
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.02.28

(11) **Patentnr:** NO/EP3030718
(21) **Søknadsnr:** EP3030718
(73) **Innehaver:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.17

(11) **Patentnr:** NO/EP3344849
(21) **Søknadsnr:** EP3344849
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2022.02.25

Øversettelse av krav i europeiske søknader (a1)

I følgende europeiske søknader er det innlevert oversettelse av publiserte krav på norsk.

- (51) **Klasse :** *A61D 19/02 (2006.01)*
A61J 1/06 (2006.01)
B65D 1/24 (2006.01)
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- (87) **EP Publ.nr.:** EP2303182
- (86) **EP søkn.nr.r:** 09762720.2
- (86) **EP innl.dag:** 2009.06.10
- (87) **EP publ.dag:** 2011.04.06
- (30) **Prioritet:** 2008.06.10, GB, 0810606
- (86) **Int.inndag :** 2009.06.10
- (86) **Int.søknadsnr :** PCT/NO2009/000216
- (71) **Søker:**
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- (72) **Oppfinner:**
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- (54) **Benevnelse:**
PACKAGING FOR BIOLOGICAL MATERIAL
-