

Norsk

patent tidende

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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
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(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 61/13 (2017.01)
(21) **Søknadsnr:** 20220250
(22) **Inndag:** 2022.02.25
(41) **Allm.tilgj:** 2023.08.28
(24) **Løpedag:** 2022.02.25
(71) **Søker:**
OPTIMAR AS, Valderøyvegen 1129, 6050 VALDERØYA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Per Vidar Lange, Sjømannsvegen 13C, 6008 ÅLESUND
Odd Kåre Davik, Tennfjordneset 159, 6264 TENNFIJORD
Lars André Giske, Småledbakkane 19, 6200 STRANDA
(54) **Benevnelse:**
Avlusningsenhet

(51) **Klasse:** A41D 13/00 (2006.01)
A45F 5/02 (2006.01)
A41D 27/24 (2006.01)
A62B 35/00 (2006.01)
(21) **Søknadsnr:** 20220432
(22) **Inndag:** 2022.04.08
(41) **Allm.tilgj:** 2023.10.09
(24) **Løpedag:** 2022.04.08
(71) **Søker:**
Wenaas Workwear AS, Bruasetvegen 122, 6386
MÅNDALEN
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Kristin Lien, c/o Wenaas Workwear AS, Bruasetvegen
122, 6386 MÅNDALEN
(54) **Benevnelse:**
Anchorage point for garment

Krav på norsk er innkommet 2023.07.04.

(51) **Klasse:** B63B 21/10 (2006.01)
B63B 21/04 (2006.01)
(21) **Søknadsnr:** 20230062
(22) **Inndag:** 2023.01.24
(41) **Allm.tilgj:** 2023.09.25
(30) **Prioritet:** 2022.03.22, NO, 20220345
(24) **Løpedag:** 2023.01.24
(71) **Søker:**
MORAY INNOVATION AS, Kanalarmen 10, 4033
STAVANGER
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Roar Førland Riseth, Tjodolvs gate 46, 4010
STAVANGER
(54) **Benevnelse:**
Fairlead locking system and method of operation

(51) **Klasse:** E04F 13/08 (2006.01)
E04F 13/10 (2006.01)
E04F 13/24 (2006.01)
E04F 13/26 (2006.01)
E04B 9/36 (2006.01)
(21) **Søknadsnr:** 20221248
(22) **Inndag:** 2022.11.21
(41) **Allm.tilgj:** 2023.09.25
(30) **Prioritet:** 2022.03.22, NO, 20220342
(24) **Løpedag:** 2022.11.21
(71) **Søker:**
WOODLINK AS, Plogfabrikkvegen 18, 4353 KLEPP
STASJON
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Tommy Rasmussen, Daleveien 584, 4329 SANDNES
(54) **Benevnelse:**
A DEVICE, A SYSTEM, AND A METHOD FOR
FACILITATING ASSEMBLING A SLATTED SUR-FACE
ONTO A BUILDING STRUCTURE

(51) **Klasse:** E21B 33/12 (2006.01)
E21B 33/127 (2006.01)
E21B 23/06 (2006.01)
(21) **Søknadsnr:** 20230938
(22) **Inndag:** 2023.09.01
(41) **Allm.tilgj:** 2023.09.01
(30) **Prioritet:** 2021.04.26, US, 17/240,186
(86) **Int.inndag:** 2021.04.28
(86) **Int.søknadsnr:** PCT/US2021/029524
(24) **Løpedag:** 2021.04.28
(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:**
Luke William Holderman, 3000 N. Sam Houston Parkway
E., TX77032-3219 HOUSTON, USA (US)
Rutger Evers, 3000 N. Sam Houston Parkway E.,
TX77032-3219 HOUSTON, USA (US)
Brandon Thomas Least, 3000 N. Sam Houston Parkway
E., TX77032-3219 HOUSTON, USA (US)
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TX77032-3219 HOUSTON, USA (US)
Stephen Michael Greci, 3000 N. Sam Houston Parkway
E., TX77032-3219 HOUSTON, USA (US)
(54) **Benevnelse:**
EXPANDABLE PACKER WITH ACTIVATABLE SEALING
ELEMENT

(51) **Klasse:** *E21B 33/129 (2006.01)*
E21B 23/06 (2006.01)
(21) **Søknadsnr:** 20230933
(22) **Inndag:** 2023.08.31
(41) **Allm.tilgj:** 2023.08.31
(30) **Prioritet:** 2021.03.01, US, 17/188,529
(86) **Int.inndag:** 2022.02.18
(86) **Int.søknadsnr:** PCT/US2022/070731
(24) **Løpedag:** 2022.02.18
(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:**
Gary Anderson, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
(54) **Benevnelse:**
PACKER ASSEMBLY WITH SLIP SYSTEM

Krav på norsk er innkommet 2023.08.31.

(51) **Klasse:** *E21B 43/013 (2006.01)*
E21B 41/10 (2006.01)
F16L 1/26 (2006.01)
E21B 33/038 (2006.01)
(21) **Søknadsnr:** 20220395
(22) **Inndag:** 2022.03.31
(41) **Allm.tilgj:** 2023.10.02
(24) **Løpedag:** 2022.03.31
(71) **Søker:**
AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
David Hickman, 4040 Henning Dr N, AL36619 MOBILE,
USA (US)
Kevin Lerch, 2100 Cedar Knot Court, AL36609 MOBILE,
USA (US)
Malik Abdul, 11439 FM 1464 Rd, TX77407 RICHMOND,
USA (US)
(54) **Benevnelse:**
SUBSEA TERMINATION ASSEMBLY

Krav på norsk er innkommet 2023.08.23.

(51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 34/06 (2006.01)
(21) **Søknadsnr:** 20230852
(22) **Inndag:** 2023.08.09
(41) **Allm.tilgj:** 2023.08.09
(30) **Prioritet:** 2021.02.09, US, 63/147,652
(86) **Int.inndag:** 2022.02.09
(86) **Int.søknadsnr:** PCT/US2022/015799
(24) **Løpedag:** 2022.02.09
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Ganesh Balasubramanian, 14910 Airline Road, TX77583
ROSHARON, USA (US)
Oguzhan Guven, 14910 Airline Road, TX77583
ROSHARON, USA (US)
Jason Bigelow, 2 Panther PlaceMount Pearl, ABA1N 5B1
MOUNT PEARL, Canada (CA)
Naomi Crawford, 6401 W. Sam Houston Pkwy N.,
TX77041 HOUSTON, USA (US)
Yann Dufour, 14910 Airline Road, TX77583 ROSHARON,
USA (US)
Maria Tafur, 7510 Brompton St. Apt. 529, TX77025
HOUSTON, USA (US)
Robert Krush, 14910 Airline Road, TX77583
ROSHARON, USA (US)
(54) **Benevnelse:**
ELECTRICAL GAS LIFT VALVES AND ASSEMBLIES

(51) **Klasse:** *G01M 3/26 (2006.01)*
(21) **Søknadsnr:** 20221326
(22) **Inndag:** 2022.12.12
(41) **Allm.tilgj:** 2023.09.19
(24) **Løpedag:** 2022.12.12
(71) **Søker:**
Hydro Extrusion USA, LLC, 6250 N. River Road Suit
5000, IL00618 ROSEMONT, USA (US)
(74) **Fullmektig:**
Hydro IPD, c/o Norsk Hydro ASA, Postboks 980 Skøyen,
0240 OSLO, Norge
(72) **Oppfinner:**
Jeffery A Victor, C/o Hydro Extrusion USA, LLC6250 N.
River Road Suit 5000, IL00618 ROSEMONT, USA (US)
Michael Tozier, c/o Hydro Extrusion USA, LLC6250 N.
River Road Suit 5000, IL00618 ROSEMONT, USA (US)
Jack Martin, c/o Hydro Extrusion USA, LLC6250 N. River
Road Suit 5000, IL00618 ROSEMONT, USA (US)
James Hill Jr, c/o Hydro Extrusion USA, LLC6250 N. River
Road Suit 5000, IL00618 ROSEMONT, USA (US)
(54) **Benevnelse:**
METHOD AND APPARATUS FOR INSPECTION OF
MULTI-VOID HOLLOW SECTIONS

- (51) **Klasse:** *G05D 1/02 (2020.01)*
B65G 1/04 (2006.01)
G06Q 10/04 (2012.01)
G06Q 10/06 (2012.01)
G06Q 10/08 (2012.01)
- (21) **Søknadsnr:** 20220391
- (22) **Inndag:** 2022.03.30
- (41) **Allm.tilgj:** 2023.10.02
- (24) **Løpedag:** 2022.03.30
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Vegard Syre-Aaker, Skogstien 5, 1386 ASKER
Øystein Myrmo, Brønnfaret 11, 1358 JAR
- (54) **Benevnelse:**
METHOD, SYSTEM AND COMPUTER PROGRAM
PRODUCT FOR DETERMINING A ROUTE FOR A
CONTAINER HANDLING VEHICLE

Krav på norsk er innkommet 2022.10.20.

- (51) **Klasse:** *H01L 21/02 (2006.01)*
H01L 31/18 (2006.01)
H01L 31/0304 (2006.01)
- (21) **Søknadsnr:** 20230297
- (22) **Inndag:** 2023.03.17
- (41) **Allm.tilgj:** 2023.09.25
- (30) **Prioritet:** 2022.03.22, NO, 20220344
- (24) **Løpedag:** 2023.03.17
- (71) **Søker:**
INTEGRATED SOLAR AS, Osloveien 23, 7017
TRONDHEIM
- (74) **Fullmektig:**
IP-Safe ApS, Banegårdspladsen 1, 1570 KØBENHAVN V,
Danmark
- (72) **Oppfinner:**
Renato Bugge, Anders Wogens vei 18, 7024 TRONDHEIM
- (54) **Benevnelse:**
A method of manufacturing group III-V based
semiconductor materials comprising strain relaxed buffers
providing possibility for lattice constant adjustment when
growing on (111)Si substrates

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:** *A41D 13/00 (2006.01)*
A45F 5/02 (2006.01)
A41D 27/24 (2006.01)
A62B 35/00 (2006.01)
(11) **Patentnr:** 347389
(21) **Søknadsnr:** 20220432
(22) **Inng.dag:** 2022.04.08
(24) **Løpedag:** 2022.04.08
(41) **Allm.tilg.dag:** 2023.10.09
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
Wenaas Workwear AS, Bruasetvegen 122, 6386
MÅNDALEN
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Kristin Lien, c/o Wenaas Workwear AS, Bruasetvegen
122, 6386 MÅNDALEN
(54) **Benevnelse:**
Anchorage point for garment

(51) **Klasse:** *B09B 1/00 (2006.01)*
A01G 23/00 (2006.01)
B09B 5/00 (2006.01)
(11) **Patentnr:** 347383
(21) **Søknadsnr:** 20220077
(22) **Inng.dag:** 2022.01.20
(24) **Løpedag:** 2022.01.20
(41) **Allm.tilg.dag:** 2023.07.21
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
JARALA AS, Oscar Wistings vei 54, 7020 TRONDHEIM
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Tom Jacobsen, Oscar Wistings vei 54, 7020 TRONDHEIM
(54) **Benevnelse:**
Method for storage of organic material in bogs to reduce
CO2 in the atmosphere

(51) **Klasse:** *B63B 27/25 (2006.01)*
B63B 27/24 (2006.01)
B63B 25/08 (2006.01)
B67D 9/00 (2010.01)
B67D 7/04 (2010.01)
B63B 17/00 (2006.01)
(11) **Patentnr:** 347384
(21) **Søknadsnr:** 20211279
(22) **Inng.dag:** 2021.10.26
(24) **Løpedag:** 2021.10.26
(41) **Allm.tilg.dag:** 2023.04.27
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
GBA MARINE AS, Kirkeveien 20 A, 4816
KOLBJØRNSVIK
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Rune Bø, Dyvigodden 66, 4841 ARENDAL
Helge K Aasen, Kirkeveien 20 A, 4816 KOLBJØRNSVIK
(54) **Benevnelse:**
Liquid loading assembly for loading a ship-hold or tank

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 23/00 (2006.01)
E21B 41/00 (2006.01)
(11) **Patentnr:** 347382
(21) **Søknadsnr:** 20160485
(22) **Inng.dag:** 2016.03.23
(86) **Int.inng.dag:** 2013.10.25
(86) **Int.Søknadsnr:** PCT/US2013/066789
(24) **Løpedag:** 2013.10.25
(41) **Allm.tilg.dag:** 2016.03.23
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Roderick Brand Falconer, 2241 Valley Mill, TX75006
CARROLTON, USA (US)
(54) **Benevnelse:**
COLLAPSE OF DOWNHOLE TOOLS: A DOWNHOLE
TOOL, A DOWNHOLE TOOL SYSTEM, AND A METHOD
FOR RUNNING A DOWNHOLE TOOL

(51) **Klasse:** *E21B 33/12 (2006.01)*
(11) **Patentnr:** 347391
(21) **Søknadsnr:** 20211548
(22) **Inng.dag:** 2021.12.20
(24) **Løpedag:** 2021.12.20
(41) **Allm.tilg.dag:** 2023.06.21
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
TCO AS, Storanaset 20, 5260 INDRE ARNA
(72) **Oppfinner:**
Tommy Eriksen, Bordalsvegen 11, 5700 VOSS
Arild Knoph Lie, Sætrevegen 21, 5265 YTRE ARNA
(54) **Benevnelse:**
Breaking Object for a Frangible Plug

(51) **Klasse:** *E21B 34/10 (2006.01)*
(11) **Patentnr:** 347385
(21) **Søknadsnr:** 20151301
(22) **Inng.dag:** 2015.10.02
(86) **Int.inng.dag:** 2013.05.21
(86) **Int.Søknadsnr:** PCT/US2013/042040
(24) **Løpedag:** 2013.05.21
(41) **Allm.tilg.dag:** 2015.10.02
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
James Dan Vick, 13545 Purple Sage, TX75240 DALLAS,
USA (US)
Jimmie Robert Williamson, 1421 Flowers Drive, TX75007
CARROLLTON, USA (US)
Jeremy Pike Brimer, 1012 Rockton Drive, TX75098
WYLIE, USA (US)
(54) **Benevnelse:**
TUBING PRESSURE INSENSITIVE SURFACE
CONTROLLED SUBSURFACE SAFETY VALVE

(51) **Klasse:** *E21B 49/08 (2006.01)*
G01V 9/00 (2006.01)
(11) **Patentnr:** 347387
(21) **Søknadsnr:** 20171768
(22) **Inng.dag:** 2017.11.08
(30) **Prioritet:** 2015.04.27, US, 62/153,122
(86) **Int.inng.dag:** 2016.04.27
(86) **Int.Søknadsnr:** PCT/US2016/029447
(24) **Løpedag:** 2016.04.27
(41) **Allm.tilg.dag:** 2017.11.08
(45) **Meddelt:** 2023.10.09
(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:**
Nicklas Jeremias RITZMANN, P.O. Box 4740, TX77210-
4740 HOUSTON, USA (US)
Stefan SCHIMSCHAL, P.O. Box 4740, TX77210-4740
HOUSTON, USA (US)
(54) **Benevnelse:**
METHOD OF PLOTTING ADVANCED LOGGING
INFORMATION

(51) **Klasse:** *F03D 13/25 (2016.01)*
B63B 21/50 (2006.01)
B63B 35/44 (2006.01)
(11) **Patentnr:** 347390
(21) **Søknadsnr:** 20211519
(22) **Inng.dag:** 2021.12.16
(24) **Løpedag:** 2021.12.16
(41) **Allm.tilg.dag:** 2023.06.19
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
SEMAR AS, Strandveien 12, 1366 LYSAKER
(74) **Fullmektig:**
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige
(72) **Oppfinner:**
Niklas Norman, Harald Løvenskiold 13, 0760 OSLO
(54) **Benevnelse:**
A FLOATING UNIT ASSEMBLY

(51) **Klasse:** *G01N 21/25 (2006.01)*
G01N 33/02 (2006.01)
G01N 33/12 (2006.01)
B01L 3/00 (2006.01)
(11) **Patentnr:** 347386
(21) **Søknadsnr:** 20161035
(22) **Inng.dag:** 2016.06.21
(62) **Avdelt fra:** 20131011, med inndato 2013.07.19
(62) **Utskilt fra:** 20131011, med inndato 2013.07.19
(24) **Løpedag:** 2013.07.19
(41) **Allm.tilg.dag:** 2015.01.20
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
AKVA Group Software AS, Postboks 271, 4349 BRYNE
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Kjell-Arne Rørvik, Kryssveien 24 B, 0583 OSLO
Steinar Langeland, Heggveien 15, 7059 TRONDHEIM
Stein Rørvik, Lindemans gate 6 B, 7052 TRONDHEIM
Torgeir Salberg, Finn Bergs veg 4 C, 7022 TRONDHEIM
Einar Helsø, Ratesvingen 28 D, 7038 TRONDHEIM
(54) **Benevnelse:**
Framgangsmåte for fotometrisk måling av et
næringsmiddels farge og sammensetning, og et
analysebrett for gjennomføring av framgangsmåten

(51) **Klasse:** *G05D 1/02 (2020.01)*
B65G 1/04 (2006.01)
G06Q 10/04 (2012.01)
G06Q 10/06 (2012.01)
G06Q 10/08 (2012.01)
(11) **Patentnr:** 347388
(21) **Søknadsnr:** 20220391
(22) **Inng.dag:** 2022.03.30
(24) **Løpedag:** 2022.03.30
(41) **Allm.tilg.dag:** 2023.10.02
(45) **Meddelt:** 2023.10.09
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Vegard Syre-Aaker, Skogstien 5, 1386 ASKER
Øystein Myrmo, Brønnfaret 11, 1358 JAR
(54) **Benevnelse:**
METHOD, SYSTEM AND COMPUTER PROGRAM
PRODUCT FOR DETERMINING A ROUTE FOR A
CONTAINER HANDLING VEHICLE

(51) **Klasse:** *G06F 17/40 (2006.01)*
G01V 9/00 (2006.01)
(11) **Patentnr:** 347392
(21) **Søknadsnr:** 20130855
(22) **Inng.dag:** 2013.06.19
(30) **Prioritet:** 2010.12.06, US, 12/961,177
(86) **Int.inng.dag:** 2011.11.30
(86) **Int.Søknadsnr:** PCT/US2011/062645
(24) **Løpedag:** 2011.11.30
(41) **Allm.tilg.dag:** 2013.06.19
(45) **Meddelt:** 2023.10.09
(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:**
Guillermo Francisco Arango, 4807 Spruce Street,
TX77401 BELLAIRE, USA (US)
James Heaton, 14 Dovewood Place, TX77381 THE
WOODLANDS, USA (US)
(54) **Benevnelse:**
SYSTEM OG FREMGANGSMÅTER FOR Å INTEGRERE
OG BRUKE INFORMASJON TILKNYTTET EN
KOMPLEKS PROSESS

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01G 9/033 (2018.01)**
E04D 11/00 (2006.01)
(87) **EP Publ.nr:** EP3607816
(86) **EP søkn.nr:** 19184169.1
(86) **EP innl.dag:** 2019.07.03
(87) **EP publ.dag:** 2020.02.12
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.08.07, DE, 102018119175
(73) **Innehaver:**
Paul Bauder GmbH & Co. KG, Korntaler Landstrasse
6370499 Stuttgart, DE-Tyskland
(72) **Oppfinner:**
Bauder, Tim, Florian-Geyer-Str. 4070499 Stuttgart, DE-Tyskland
Ruttensperger, Stefan, Breitenstr. 1471296 Heimsheim, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
ASSEMBLY FOR ROOF GREENING

(51) **Klasse :** **A01H 1/02 (2006.01)**
A01B 79/00 (2006.01)
A01M 21/04 (2006.01)
(87) **EP Publ.nr:** EP3618609
(86) **EP søkn.nr:** 18794492.1
(86) **EP innl.dag:** 2018.05.03
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.05.04, US, 201762501393 P
(86) **Int.inndag :** 2018.05.03
(86) **Int.søknadsnr :** PCT/IL2018/050487
(73) **Innehaver:**
Arugga A.I Farming Ltd, 1 Dagan St. POB 71774050000
Even Yehuda, IL-Israel
(72) **Oppfinner:**
GELTNER, Iddo, 1 Dagan St.4050000 Even Yehuda, IL-Israel
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
PLANT TREATMENT SYSTEMS AND METHODS

(51) **Klasse :** **A23L 3/28 (2006.01)**
A23L 3/26 (2006.01)
A23L 3/32 (2006.01)
A23L 3/3409 (2006.01)
A23L 3/3445 (2006.01)
A23L 3/3544 (2006.01)
C25B 1/04 (2021.01)
(87) **EP Publ.nr:** EP3139768
(86) **EP søkn.nr:** 15789363.7
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.05.06, US, 201461989013 P
(86) **Int.inndag :** 2015.05.06
(86) **Int.søknadsnr :** PCT/IB2015/000650
(73) **Innehaver:**
Solis Herrera, Arturo, Lopez Velarde 108 y 109, Colonia
CentroCEP-20000 Aguascalientes, MX-Mexico
(72) **Oppfinner:**
Solis Herrera, Arturo, Lopez Velarde 108 y 109, Colonia
CentroCEP-20000 Aguascalientes, MX-Mexico
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
ELECTROCHEMICAL PROCESS AND SYSTEM FOR
THE PRESERVATION OF PERISHABLE FOOD

(51) **Klasse :** **A24B 13/00 (2006.01)**
(87) **EP Publ.nr:** EP3113634
(86) **EP søkn.nr:** 15758767.6
(86) **EP innl.dag:** 2015.02.18
(87) **EP publ.dag:** 2017.01.11
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.03.03, SE, 1450234
(86) **Int.inndag :** 2015.02.18
(86) **Int.søknadsnr :** PCT/SE2015/050185
(73) **Innehaver:**
Sting Free AB, Stockholmsvägen 18181 50 Lidingö, SE-Sverige
(72) **Oppfinner:**
WIBERG, Bengt-Olof, Fregattvägen 8 (9tr)S-181 37
Lidingö, SE-Sverige
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
SMOKELESS TOBACCO PRODUCT

(51) **Klasse :** **A24F 23/00 (2006.01)**
(87) **EP Publ.nr:** EP3320789
(86) **EP søkn.nr:** 16198060.2
(86) **EP innl.dag:** 2016.11.10
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Reemtsma Cigarettenfabriken GmbH, Behringstraße 122
A22763 Hamburg, DE-Tyskland
(72) **Oppfinner:**
NOVAK, Slavomir, Max-Born-Strasse 422761 Hamburg,
DE-Tyskland
MAROSE, Michaela, Albert-Einstein-Ring 7Hamburg
Hamburg, DE-Tyskland
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
CONTAINER FOR A TOBACCO RELATED PRODUCT

(51) **Klasse :** **A47B 57/42 (2006.01)**
A47B 96/14 (2006.01)
A47B 96/20 (2006.01)
(87) **EP Publ.nr:** EP3727086
(86) **EP søkn.nr:** 19718359.3
(86) **EP innl.dag:** 2019.04.17
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.06.19, DE, 202018103454 U
(86) **Int.inndag :** 2019.04.17
(86) **Int.søknadsnr :** PCT/EP2019/059916
(73) **Innehaver:**
SieMatic Möbelwerke GmbH & Co. KG, August-Siekmann-
Strasse 1-532584 Löhne, DE-Tyskland
(72) **Oppfinner:**
SIEKMANN, Ulrich Wilhelm, Schierholzstraße 9432584
Löhne, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
FURNITURE SYSTEM

(51) **Klasse :** **A47G 19/22 (2006.01)**
B65D 81/38 (2006.01)
(87) **EP Publ.nr:** EP4032440
(86) **EP søkn.nr:** 22161263.3
(86) **EP innl.dag:** 2016.10.28
(87) **EP publ.dag:** 2022.07.27
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2015.10.30, US, 201562248996 P
2015.12.16, US, 201514971779
2015.12.16, US, 201514971788
2016.10.07, US, 201615288175
(73) **Innehaver:**
Yeti Coolers, LLC, 5301 Southwest Parkway Suite
200Austin, Texas 78735, US-USA
(72) **Oppfinner:**
SEIDERS, Roy Joseph, Austin, 78735, US-USA
TOLMAN, John Alan, Austin, 78735, US-USA
NICHOLS, Steve Charles, Austin, 78735, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
LID ASSEMBLY

(51) **Klasse :** **A47G 29/14 (2006.01)**
G06Q 10/08 (2023.01)
H04L 9/32 (2006.01)
H04W 12/06 (2021.01)
(87) **EP Publ.nr:** EP3799554
(86) **EP søkn.nr:** 18749342.4
(86) **EP innl.dag:** 2018.07.30
(87) **EP publ.dag:** 2021.04.07
(80) **EP meddelt :** 2023.07.12
(86) **Int.inndag :** 2018.07.30
(86) **Int.søknadsnr :** PCT/EP2018/070590
(73) **Innehaver:**
Direct4me d.o.o., Ob Zeleznici 221000 Ljubljana, SI-
Slovenia
(72) **Oppfinner:**
CHOWDHURY, Amor, Cesta v Rospoh 110a2351
Kamnica, SI-Slovenia
URBANIJA, Milos, Zgornji Prohovec 1a1411 Izlake, SI-
Slovenia
GOSTE, Luka, Izlake 231411 Izlake, SI-Slovenia
IGREC, Dalibor, Prvomajska ulica 302000 Maribor, SI-
Slovenia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
SMART UNATTENDED HOME DELIVERY BOX

(51) **Klasse :** **A47J 31/44 (2006.01)**
(87) **EP Publ.nr:** EP3930546
(86) **EP søkn.nr:** 20744038.9
(86) **EP innl.dag:** 2020.07.24
(87) **EP publ.dag:** 2022.01.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.24, EP, 19188196
(86) **Int.inndag :** 2020.07.24
(86) **Int.søknadsnr :** PCT/EP2020/070918
(73) **Innehaver:**
JURA ELEKTROAPPARATE AG, Kaffeeweltstrasse
104626 Niederbuchsiten, CH-Sveits
(72) **Oppfinner:**
BAUR, Philipp, Gotthelfstrasse 313427 Utzenstorf, CH-
Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
AUTOMATIC COFFEE MAKER

- (51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/145 (2006.01)
- (87) **EP Publ.nr:** EP3082574
(86) **EP søkn.nr:** 14821437.2
(86) **EP innl.dag:** 2014.12.12
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2013.12.16, US, 201361916778 P
(86) **Int.inndag :** 2014.12.12
(86) **Int.søknadsnr :** PCT/US2014/070104
(73) **Innehaver:**
Dexcom, Inc., 6340 Sequence DriveSan Diego, CA 92121, US-USA
- (72) **Oppfinner:**
HERNANDEZ-ROSAS, Jose, Hector, 6340 Sequence DriveSan Diego, CA 92121, US-USA
DERVAES, Mark, 6340 Sequence DriveSan Diego, CA 92121, US-USA
SIMPSON, Peter, C., 6340 Sequence DriveSan Diego, CA 92121, US-USA
KAMATH, Apurv, Ullas, 3524 Chasewood DriveSan Diego, CA 92111, US-USA
MILLER, Tom, 6340 Sequence DriveSan Diego, CA 92121, US-USA
LARVENZ, Shawn, 6340 Sequence DriveSa Diego, CA 92121, US-USA
VANSLYKE, Stephen, J., 6340 Sequence DriveSan Diego, CA 92121, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR MONITORING AND MANAGING LIFE OF A BATTERY IN AN ANALYTE SENSOR SYSTEM WORN BY A USER

- (51) **Klasse :** **A61F 2/76 (2006.01)**
A61F 2/50 (2006.01)
A61F 2/60 (2006.01)
A61F 2/68 (2006.01)
- (87) **EP Publ.nr:** EP3651700
(86) **EP søkn.nr:** 18740595.6
(86) **EP innl.dag:** 2018.07.13
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.07.14, SE, 1750931
(86) **Int.inndag :** 2018.07.13
(86) **Int.søknadsnr :** PCT/EP2018/069181
(73) **Innehaver:**
C LindheXtend AB, Olofsdalsvägen 40B302 41 Halmstad, SE-Sverige
- (72) **Oppfinner:**
LINDHE, Christoffer, Gamla Tylösandsvägen 130302 91 Halmstad, SE-Sverige
SVENSSON, Patrik, Trottaberg Kullagården 334305 91 Halmstad, SE-Sverige
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
QUICK COUPLING

- (51) **Klasse :** **A61G 17/04 (2006.01)**
A61G 17/02 (2006.01)
F24F 5/00 (2006.01)
F24F 6/00 (2006.01)
- (87) **EP Publ.nr:** EP3873395
(86) **EP søkn.nr:** 19786400.2
(86) **EP innl.dag:** 2019.10.07
(87) **EP publ.dag:** 2021.09.08
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.10.31, FR, 1871344
(86) **Int.inndag :** 2019.10.07
(86) **Int.søknadsnr :** PCT/IB2019/058523
(73) **Innehaver:**
Hasnaoui, Mansour, 352 square Gabriel Péri59450 Sin le Noble, FR-Frankrike
- (72) **Oppfinner:**
Hasnaoui, Mansour, 352 square Gabriel Péri59450 Sin le Noble, FR-Frankrike
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
COFFIN IN PARTICULAR FOR BURIAL IN THE GROUND

- (51) **Klasse :** **A61H 1/02 (2006.01)**
A61H 3/00 (2006.01)
B25J 9/00 (2006.01)
B25J 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3975968
(86) **EP søkn.nr:** 20729721.9
(86) **EP innl.dag:** 2020.05.29
(87) **EP publ.dag:** 2022.04.06
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.06.03, IT, 201900007848
(86) **Int.inndag :** 2020.05.29
(86) **Int.søknadsnr :** PCT/EP2020/064944
(73) **Innehaver:**
AGADE S.R.L., Via Francesco Cherubini, 620145 Milano, IT-Italia
- (72) **Oppfinner:**
AQUILANTE, Lorenzo, Via San Giorgio66030 Treglio (CH), IT-Italia
TABAGLIO, Mattia, Corso Italia 1920010 Inveruno (MI), IT-Italia
RAMIREZ, Daniele, Via Priaruggia 2716148 Genova, IT-Italia
BRAGHIN, Francesco, Via Firenze 1221100 Varese, IT-Italia
PEDROCCHI, Alessandra Laura Giulia, Via Papa Giovanni XXIII 1020090 Segrate (MI), IT-Italia
GANDOLLA, Marta, Via Calcinatè 7D21026 Gavirate (VA), IT-Italia
DALLA GASPERINA, Stefano, Via Pradon 1832030 Cesiomaggiore (BL), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LOAD COMPENSATION DEVICE, IN PARTICULAR OF GRAVITATIONAL LOADS, APPLICABLE TO EXOSKELETONS

- (51) **Klasse :** *A61K 9/00 (2006.01)*
A61K 38/12 (2006.01)
A61K 47/34 (2017.01)
A61P 5/00 (2006.01)
A61P 5/06 (2006.01)
A61P 13/08 (2006.01)
A61P 15/00 (2006.01)
A61P 15/08 (2006.01)
A61P 15/18 (2006.01)
A61P 19/06 (2006.01)
A61P 25/04 (2006.01)
A61P 25/18 (2006.01)
A61P 27/02 (2006.01)
A61P 29/00 (2006.01)
A61P 31/00 (2006.01)
A61P 33/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C08G 63/08 (2006.01)
C08G 63/90 (2006.01)
A61K 38/08 (2019.01)
- (87) **EP Publ.nr:** EP3660073
(86) **EP søkn.nr:** 19203071.6
(86) **EP innl.dag:** 2008.02.13
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2007.02.15, US, 901435 P
(73) **Innehaver:**
Tolmar International Limited, 10 Earlsfort Terrace Dublin 2,
DO2 T380, IE-Irland
- (72) **Oppfinner:**
DADEY, Eric, 3320 Lancashire Road Furlong, PA 18925,
US-USA
MIDDLETON, John, 756 Tom Martin Drive Birmingham, AL
35211, US-USA
NORTON, Richard, L., 199 Camino Real Fort Collins, CO
80524, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LOW-BURST POLY(LACTIDE-CO-GLYCOLIDE)

- (51) **Klasse :** *A61K 9/02 (2006.01)*
A61K 9/00 (2006.01)
A61K 9/14 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 38/28 (2006.01)
A61K 45/06 (2006.01)
A61P 1/14 (2006.01)
C07K 14/62 (2006.01)
- (87) **EP Publ.nr:** EP3432861
(86) **EP søkn.nr:** 17771247.8
(86) **EP innl.dag:** 2017.03.24
(87) **EP publ.dag:** 2019.01.30
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2016.03.24, US, 201662312473 P
(86) **Int.inndag :** 2017.03.24
(86) **Int.søknadsnr :** PCT/US2017/024053
(73) **Innehaver:**
Elgan Pharma Ltd., New Generation Technologies NGT3
13 Wadi El-Haj Street 1711102 Nazareth, IL-Israel
- (72) **Oppfinner:**
ATAROT, Tal, 1 Ha'tzivoni Street 4061401 Tel-Mond, IL-
Israel
OLSHANSKY, Michal, 12 Bavli Street 6233112 Tel-Aviv, IL-
Israel
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
USE OF INSULIN FOR PROMOTING GASTRIC
EMPTYING

- (51) **Klasse :** *A61K 9/08 (2006.01)*
A61K 31/573 (2006.01)
A61K 47/14 (2017.01)
- (87) **EP Publ.nr:** EP3871662
(86) **EP søkn.nr:** 20386012.7
(86) **EP innl.dag:** 2020.02.25
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
LABOMED PHARMACEUTICAL COMPANY S.A., Ioannou
Metaxa 8419441 Koropi, Attica, GR-Hellas
- (72) **Oppfinner:**
Liolios, Georgios, Ydras 41A15232 Chalandri Attica, GR-
Hellas
Panagiotopoulos, Tsampikos-Dimitrios, Amarysias
Artemidos 3815124 Marousi Attica, GR-Hellas
Pachis, Konstantinos, Kaisareias 1511527 Athens, GR-
Hellas
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ORAL SOLUTIONS COMPRISING FLUDROCORTISONE
ACETATE

- (51) **Klasse :** *A61K 9/16 (2006.01)*
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 9/48 (2006.01)
A61K 31/4439 (2006.01)
A61P 1/00 (2006.01)
A61P 37/06 (2006.01)
A61P 43/00 (2006.01)
C07D 401/12 (2006.01)
- (87) **EP Publ.nr:** EP3965741
(86) **EP søkn.nr:** 21720758.8
(86) **EP innl.dag:** 2021.04.24
(87) **EP publ.dag:** 2022.03.16
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2020.04.24, EP, 20171440
2020.12.03, EP, 20211713
- (86) **Int.inndag :** 2021.04.24
(86) **Int.søknadsnr :** PCT/EP2021/060763
(73) **Innehaver:**
Dr. Falk Pharma GmbH, Leinenweberstrasse 579108
Freiburg, DE-Tyskland
- (72) **Oppfinner:**
GREINWALD, Roland, Jakob-Otter-Straße 279341
Kenzingen, DE-Tyskland
MOHR, Wolfgang, Komturstasse 39a79106 Freiburg, DE-
Tyskland
TEWES, Bernhard, Reutackerring 2379279 Vörsstetten, DE-
Tyskland
WILHELM, Rudolf, Feuerkirschenweg 2A76476 Bischweier,
DE-Tyskland
MOHRBACHER, Ralf, Freda-Wuesthoff-Weg 1979111
Freiburg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMIC FORMULATION OF A PYRIDINONE
DERIVATE FOR COELIAC DISEASE

- (51) **Klasse :** A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/4439 (2006.01)
A61P 1/16 (2006.01)
A61P 13/10 (2006.01)
A61P 13/12 (2006.01)
A61P 37/06 (2006.01)
C07D 401/12 (2006.01)
- (87) **EP Publ.nr:** EP3965742
(86) **EP søkn.nr:** 21721082.2
(86) **EP innl.dag:** 2021.04.24
(87) **EP publ.dag:** 2022.03.16
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2020.04.24, EP, 20171441
2020.12.03, EP, 20211697
- (86) **Int.inndag :** 2021.04.24
(86) **Int.søknadsnr :** PCT/EP2021/060764
(73) **Innehaver:**
Dr. Falk Pharma GmbH, Leinenweberstrasse 579108
Freiburg, DE-Tyskland
Zedira GmbH, Rösslerstrasse 8364293 Darmstadt, DE-
Tyskland
- (72) **Oppfinner:**
GREINWALD, Roland, Jakob-Otter-Straße 279341
Kenzingen, DE-Tyskland
HILS, Martin, Ingelheimerstr. 9b64295 Darmstadt, DE-
Tyskland
MOHR, Wolfgang, Komturstasse 39a79106 Freiburg, DE-
Tyskland
PASTERNAK, Ralf, Jahnstr. 664347 Griesheim, DE-
Tyskland
TEWES, Bernhard, Reutackerring 2379279 Vörsstetten, DE-
Tyskland
WILHELM, Rudolf, Feuerkirschenweg 2A76476 Bischweier,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMIC FORMULATION OF A PYRIDINONE
DERIVATE FOR TG2-RELATED DISEASES

- (51) **Klasse :** A61K 31/573 (2006.01)
A61K 45/00 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3490605
(86) **EP søkn.nr:** 18722262.5
(86) **EP innl.dag:** 2018.03.30
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.04.01, US, 201762480414 P
2018.01.04, US, 201862613697 P
2018.01.31, US, 201862624454 P
- (86) **Int.inndag :** 2018.03.30
(86) **Int.søknadsnr :** PCT/US2018/025517
(73) **Innehaver:**
AVM Biotechnology, LLC, 1749 Dexter Ave NorthSeattle,
WA 98109, US-USA
- (72) **Oppfinner:**
DEISHER, Theresa Ann, 8226 23rd Ave NE.Seattle WA
98115, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
REPLACEMENT OF CYTOTOXIC PRECONDITIONING
BEFORE CELLULAR IMMUNOTHERAPY

- (51) **Klasse :** A61K 31/7076 (2006.01)
A61P 31/18 (2006.01)
A61P 37/02 (2006.01)
C07H 19/173 (2006.01)
- (87) **EP Publ.nr:** EP3413897
(86) **EP søkn.nr:** 17706102.5
(86) **EP innl.dag:** 2017.02.10
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2016.02.12, US, 201662294576 P
2016.02.19, US, 201662297657 P
- (86) **Int.inndag :** 2017.02.10
(86) **Int.søknadsnr :** PCT/US2017/017283
(73) **Innehaver:**
Merck Sharp & Dohme LLC, 126 East Lincoln
AvenueRahway, New Jersey 07065, US-USA
- (72) **Oppfinner:**
HAZUDA, Daria, 770 Sumneytown PikeWest Point
Pennsylvania 19486, US-USA
MILLER, Michael D., 351 North Sumneytown PikeNorth
Wales Pennsylvania 19454, US-USA
GROBLER, Jay A., 770 Sumneytown PikeWest Point
Pennsylvania 19486, US-USA
NICOLL-GRIFFITH, Deborah Anne, 261 rue PrincipaleSt-
Basile-le-Grand Québec J3N 1H3, CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR TREATMENT AND PROPHYLAXIS OF
HIV AND AIDS

- (51) **Klasse :** A61K 35/761 (2015.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3630143
(86) **EP søkn.nr:** 18732263.1
(86) **EP innl.dag:** 2018.06.01
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.06.01, GB, 201708778
2017.06.01, GB, 201708779
- (86) **Int.inndag :** 2018.06.01
(86) **Int.søknadsnr :** PCT/EP2018/064524
(73) **Innehaver:**
Akamis Bio Limited, Akamis House 4-10 The Quadrant
Barton LaneAbingdon, Oxfordshire OX14 3YS, GB-
Storbritannia
- (72) **Oppfinner:**
CHAMPION, Brian, PsiOxus Therapeutics Ltd PsiOxus
House 4-10 The Quadrant Barton LaneAbingdon
Oxfordshire OX14 3YS, GB-Storbritannia
BROMLEY, Alice, Claire, Noel, PsiOxus Therapeutics Ltd
PsiOxus House 4-10 The Quadrant Barton LaneAbingdon
Oxon OX14 3YS, GB-Storbritannia
BESNEUX, Mathieu, PsiOxus Therapeutics Ltd PsiOxus
House 4-10 The Quadrant Barton LaneAbingdon Oxon
OX14 3YS, GB-Storbritannia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
ONCOLYTIC VIRUS AND METHOD

- (51) **Klasse :** *A61K 38/10 (2006.01)*
A61K 9/00 (2006.01)
A61K 9/10 (2006.01)
A61K 9/20 (2006.01)
A61K 38/12 (2006.01)
A61K 38/16 (2006.01)
A61P 25/28 (2006.01)
A61P 31/18 (2006.01)
C07K 7/08 (2006.01)
C07K 7/64 (2006.01)
C07K 14/00 (2006.01)
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP3747454
(86) **EP søkn.nr:** 20180219.6
(86) **EP innl.dag:** 2014.09.23
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2013.09.26, DE, 102013016002
2014.03.12, DE, 102014003262
- (73) **Innehaver:**
Priavoid GmbH, Merowinger Platz 1a40225 Düsseldorf,
DE-Tyskland
- (72) **Oppfinner:**
WILLBOLD, Dieter, Theodor-Heuss-Str. 17952428 Jülich,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AMYLOID-BETA BINDING PEPTIDES AND THESE
PEPTIDES FOR USE IN THE THERAPY AND DIAGNOSIS
OF ALZHEIMER'S DEMENTIA

- (51) **Klasse :** *A61K 38/12 (2006.01)*
A61P 25/28 (2006.01)
C07K 7/64 (2006.01)
C07K 14/47 (2006.01)
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP3797787
(86) **EP søkn.nr:** 20203813.9
(86) **EP innl.dag:** 2014.09.23
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2013.09.26, DE, 102013016002
- (73) **Innehaver:**
Priavoid GmbH, Merowinger Platz 1a40225 Düsseldorf,
DE-Tyskland
- (72) **Oppfinner:**
WILLBOLD, Dieter, Theodor-Heuss-Strasse 17952428
Jülich, DE-Tyskland
BRENER, Oleksandr, Kölner Landstrasse 19940591
Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CYCLIC AMYLOID-BETA BINDING PEPTIDES AND USE
OF SAME

- (51) **Klasse :** *A61K 38/26 (2006.01)*
A61K 47/00 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3488857
(86) **EP søkn.nr:** 18188815.7
(86) **EP innl.dag:** 2013.03.15
(87) **EP publ.dag:** 2019.05.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2012.03.22, EP, 12160743
2013.01.31, EP, 13153459
2013.01.04, US, 201361748840 P
- (73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
HANSEN, Tue, Novo Nordisk A/S Novo Allé2880
Bagsværd, DK-Danmark
VILHELMSEN, Thomas, Novo Nordisk A/S Novo Allé2880
Bagsværd, DK-Danmark
ELIASSEN, Helle, Novo Nordisk A/S Novo Allé2880
Bagsværd, DK-Danmark
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS OF GLP-1 PEPTIDES AND
PREPARATION THEREOF

- (51) **Klasse :** *A61K 38/26 (2006.01)*
A61K 9/00 (2006.01)
A61K 47/10 (2017.01)
A61K 47/18 (2017.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3870213
(86) **EP søkn.nr:** 19801228.8
(86) **EP innl.dag:** 2019.10.25
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.10.26, EP, 18202801
2019.02.20, EP, 19158226
- (86) **Int.inndag :** 2019.10.25
(86) **Int.søknadsnr :** PCT/EP2019/079214
- (73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
ENGELUND, Dorthe, Kot, Novo Allé2880 Bagsværd, DK-
Danmark
JENSEN, Søren, Skov, Novo Allé2880 Bagsværd, DK-
Danmark
LUNDQVIST, Joakim, Novo Allé2880 Bagsværd, DK-
Danmark
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
STABLE SEMAGLUTIDE COMPOSITIONS AND USES
THEREOF

- (51) **Klasse :** *A61K 39/00 (2006.01)*
A61K 31/336 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3600281
(86) **EP søkn.nr:** 18770812.8
(86) **EP innl.dag:** 2018.03.23
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2017.03.23, AU, 2017901027
(86) **Int.inndag :** 2018.03.23
(86) **Int.søknadsnr :** PCT/AU2018/050277
(73) **Innehaver:**
QBIOTICS PTY LTD, Suite 3A, Level 1 165 Moggill
RoadTaringa, QLD 4068, AU-Australia
- (72) **Oppfinner:**
REDDELL, Paul Warren, 7 Penda StreetYungaburra
Queensland 4884, AU-Australia
CULLEN, Jason Kingsley, Queensland, AU-Australia
BOYLE, Glen Mathew, 65 Hillsdon RoadTaringa
Queensland 4068, AU-Australia
PARSONS, Peter Gordon, 317 Swann RoadSt Lucia
Queensland 4067, AU-Australia
GORDON, Victoria Anne, 7 Penda StreetYungaburra
Queensland 4884, AU-Australia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
COMBINATION THERAPY FOR THE TREATMENT OR
PREVENTION OF TUMOURS

- (51) **Klasse :** *A61K 39/395 (2006.01)*
A61K 31/337 (2006.01)
A61K 31/357 (2006.01)
A61K 31/502 (2006.01)
A61K 31/519 (2006.01)
A61K 31/52 (2006.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 35/04 (2006.01)
A61P 43/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
- (87) **EP Publ.nr:** EP3313443
(86) **EP søkn.nr:** 16815285.8
(86) **EP innl.dag:** 2016.06.23
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.06.25, US, 201562184331 P
2015.08.05, US, 201562201361 P
2015.11.04, US, 201562250715 P
2015.12.04, US, 201562263134 P
2016.03.14, US, 201615069208
- (86) **Int.inndag :** 2016.06.23
(86) **Int.søknadsnr :** PCT/US2016/038986
(73) **Innehaver:**
Immunomedics, Inc., 300 American RoadMorris Plains, NJ
07950, US-USA
- (72) **Oppfinner:**
GOLDENBERG, David M., 300 American RoadMorris
Plains, New Jersey 07950, US-USA
CARDILLO, Thomas, M., 300 American RoadMorris Plains,
New Jersey 07950, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMBINING ANTI-HLA-DR OR ANTI-TROP-2
ANTIBODIES WITH MICROTUBULE INHIBITORS, PARP
INHIBITORS, BRUTON KINASE INHIBITORS OR
PHOSPHOINOSITIDE 3-KINASE INHIBITORS
SIGNIFICANTLY IMPROVES THERAPEUTIC OUTCOME
IN CANCER

- (51) **Klasse :** *A61M 1/00 (2006.01)*
A61J 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3288606
(86) **EP søkn.nr:** 16787137.5
(86) **EP innl.dag:** 2016.04.28
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.04.28, US, 201562153770 P
(86) **Int.inndag :** 2016.04.28
(86) **Int.søknadsnr :** PCT/US2016/029759
(73) **Innehaver:**
Vector Surgical, LLC, 20975 Swenson Drive Suite
430Waukesha, Wisconsin 53186, US-USA
- (72) **Oppfinner:**
PHILLIPS, Janet L.F., 310 N. Lake RoadOconomowoc,
North Carolina 28560, US-USA
PHILLIPS, Michael J., 101 Craven StreetNew Bern, North
Carolina 28560, US-USA
WALTERS, Glenn, 917 West Lincoln AvenuePort
Washington, Wisconsin 53074, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR CLEARING TUBING

- (51) **Klasse :** **A61N 5/06 (2006.01)**
A61C 19/06 (2006.01)
A61N 5/073 (2006.01)
- (87) **EP Publ.nr:** EP3906095
(86) **EP søkn.nr:** 19713178.2
(86) **EP innl.dag:** 2019.01.04
(87) **EP publ.dag:** 2021.11.10
(80) **EP meddelt :** 2023.06.07
(86) **Int.inndag :** 2019.01.04
(86) **Int.søknadsnr :** PCT/HU2019/050001
- (73) **Innehaver:**
FENYO, Márta Katalin, Szucs József utca 45.2000
Szentendre, HU-Ungarn
Zsigmond, Tomás, Tonkovce 331930 38 Nový Zivot, SK-Slovakia
- (72) **Oppfinner:**
FENYO, Márta Katalin, Szucs József utca 45.2000
Szentendre, HU-Ungarn
Zsigmond, Tomás, Tonkovce 331930 38 Nový Zivot, SK-Slovakia
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
POLARIZED LIGHT EMITTING MEDICAL DEVICE, IN PARTICULAR FOR THE PREVENTION AND TREATMENT OF GINGIVAL AND PERIODONTAL DISEASES

- (51) **Klasse :** **A61N 7/02 (2006.01)**
A61B 90/00 (2016.01)
A61N 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3981466
(86) **EP søkn.nr:** 21211813.7
(86) **EP innl.dag:** 2017.08.14
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2016.08.16, US, 201662375607 P
2017.04.06, US, 201762482440 P
2017.04.06, US, 201762482476 P
2017.06.15, US, 201762520055 P
- (73) **Innehaver:**
Ulthera, Inc., 1840 South Stapley Drive, Suite 200 Mesa, AZ 85204, US-USA
- (72) **Oppfinner:**
EMERY, Charles, D., Mesa, 85204, US-USA
HSU, Stephen, J., Mesa, 85204, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR COSMETIC ULTRASOUND TREATMENT OF SKIN

- (51) **Klasse :** **A61P 25/18 (2006.01)**
A61K 31/437 (2006.01)
C07D 487/14 (2006.01)
C07D 495/14 (2006.01)
C07D 513/14 (2006.01)
- (87) **EP Publ.nr:** EP3781263
(86) **EP søkn.nr:** 19779087.6
(86) **EP innl.dag:** 2019.04.18
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.04.18, HU, 1800129
(86) **Int.inndag :** 2019.04.18
(86) **Int.søknadsnr :** PCT/HU2019/050017
- (73) **Innehaver:**
Printnet Kereskedelmi és Szolgáltató Kft., Szent Erzsébet körút 11.2112 Veresegyház, HU-Ungarn
Eötvös Loránd Tudományegyetem, Egyetem tér 1-31053 Budapest, HU-Ungarn
- (72) **Oppfinner:**
MÁLNÁSI-CSIZMADIA, András, Szilágyi Erzsébet fasor 27. V/1.1026 Budapest, HU-Ungarn
GYIMESI, Máté, Nimród utca 64.1183 Budapest, HU-Ungarn
SZABÓ, András, Galamb utca 14 C1182 Budapest, HU-Ungarn
HÁRI, Péter, Szent Erzsébet krt. 11.2112 Veresegyház, HU-Ungarn
KUMAR, Suthar Sharad, Szilágyi Erzsébet fasor 27. V/11026 Budapest, HU-Ungarn
KOVÁCS, Mihály, Kullai köz 19.6000 Kecskemét, HU-Ungarn
HORVÁTH, Ádám István, Öreghegyi utca 31.8230 Balatonfüred, HU-Ungarn
PÉNZES, Máté, Karinthy Frigyes út 22.1111 Budapest, HU-Ungarn
LÖRINCZ, István, Tamási Áron utca. 43.1124 Budapest, HU-Ungarn
RÉPÁSI, József, Bajuszfű utca 59/A2030 Érd, HU-Ungarn
SZÖNYEGI, Zoltán, Szent Korona utca 72.1161 Budapest, HU-Ungarn
SIMON, Zoltán, Rosenberg u. 19 I/6.2840 Oroszlány, HU-Ungarn
VÉGNÉR, László, Rácz Aladár út 158. 1. emelet/4.1121 Budapest, HU-Ungarn
BÁTORI, Sándor, II. Rákóczi F. út 268/A.1214 Budapest, HU-Ungarn
HORVÁTH, Vajk, Vajda János utca 20. 1/11033 Budapest, HU-Ungarn
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PHARMACEUTICALLY EFFECTIVE COMPOUNDS INHIBITING SELECTIVELY THE MYOSIN 2 ISOFORMS

- (51) **Klasse :** **A61P 31/04 (2006.01)**
A61K 9/70 (2006.01)
A61K 33/32 (2006.01)
A61P 17/10 (2006.01)
- (87) **EP Publ.nr:** EP3515416
(86) **EP søkn.nr:** 17777332.2
(86) **EP innl.dag:** 2017.09.21
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.09.23, GB, 201616223
(86) **Int.inndag :** 2017.09.21
(86) **Int.søknadsnr :** PCT/GB2017/052816
(73) **Innehaver:**
Onya Therapeutics Limited, Units G-H, Roseheyworth
Business Park AbertilleryBlaenau Gwent, NP13 1SX, GB-
Storbritannia
- (72) **Oppfinner:**
HOUSTON, David, Pant yr Eos Reservoir House
HenllysCwmbran South Glamorgan NP44 7AS, GB-
Storbritannia
HARDING, Keith, 33 Waterloo Road PenylanCardiff South
Glamorgan CF23 9BJ, GB-Storbritannia
HEARD, Charles, 6 Bryn Rhosyn RadyrCardiff South
Glamorgan CF15 8RN, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PATCH COMPRISING POTASSIUM PERMANGANATE
FOR THE TREATMENT OF SKIN DISORDER

- (51) **Klasse :** **A61P 37/06 (2006.01)**
A61K 31/662 (2006.01)
A61K 38/07 (2006.01)
A61K 47/68 (2017.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
A61P 43/00 (2006.01)
C07F 9/30 (2006.01)
C07F 9/32 (2006.01)
C07F 9/572 (2006.01)
C07F 9/58 (2006.01)
C07F 9/6558 (2006.01)
C07F 9/6561 (2006.01)
- (87) **EP Publ.nr:** ep3122757
(86) **EP søkn.nr:** 14883832.9
(86) **EP innl.dag:** 2014.02.28
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2023.09.06
(86) **Int.inndag :** 2014.02.28
(86) **Int.søknadsnr :** PCT/CN2014/072769
(73) **Innehaver:**
Hangzhou Dac Biotech Co., Ltd, Building 12,
ZhengTaiZhongZi Technology Park No. 260 Sixth Street,
HEDAHangzhou City, Zhejiang Province 310018, CN-Kina
- (72) **Oppfinner:**
ZHAO, Robert Yongxin, Room B2005 Building 2 No. 452
Sixth Street HEDAHangzhou Zhejiang 310018, CN-Kina
LI, Xing, Room B2005 Building 2 No. 452 Sixth Street
HEDAHangzhou Zhejiang 310018, CN-Kina
HUANG, Yuanguang, Room B2005 Building 2 No. 452
Sixth Street HEDAHangzhou Zhejiang 310018, CN-Kina
YANG, Qingliang, Room B2005 Building 2 No. 452 Sixth
Street HEDAHangzhou Zhejiang 310018, CN-Kina
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CHARGED LINKERS AND THEIR USES FOR
CONJUGATION

- (51) **Klasse :** **A62C 4/02 (2006.01)**
- (87) **EP Publ.nr:** EP3099382
(86) **EP søkn.nr:** 15706266.2
(86) **EP innl.dag:** 2015.01.28
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2014.01.28, GB, 201401410
2014.05.06, GB, 201407906
- (86) **Int.inndag :** 2015.01.28
(86) **Int.søknadsnr :** PCT/GB2015/050202
(73) **Innehaver:**
Elmac Technologies Limited, GreenfieldHolywell, Flintshire
CH8 9DP, GB-Storbritannia
- (72) **Oppfinner:**
HONG, Daomin, c/o Elmac Technologies Ltd.
GreenfieldHolywell Flintshire CH8 9DP, GB-Storbritannia
BINGHAM, Lewis, c/o Elmac Technologies Ltd.
GreenfieldHolywell Flintshire CH8 9DP, GB-Storbritannia
EVANS, Peter, c/o Elmac Technologies Ltd.
GreenfieldHolywell Flintshire CH8 9DP, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
FLAME ARRESTERS

- (51) **Klasse :** **A63B 71/06 (2006.01)**
A61F 9/02 (2006.01)
G02C 7/10 (2006.01)
- (87) **EP Publ.nr:** EP3149541
(86) **EP søkn.nr:** 15727609.8
(86) **EP innl.dag:** 2015.05.28
(87) **EP publ.dag:** 2017.04.05
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2014.05.28, DE, 102014107587
2014.06.11, DE, 102014108190
- (86) **Int.inndag :** 2015.05.28
(86) **Int.søknadsnr :** PCT/EP2015/061918
(73) **Innehaver:**
Inoptec Limited, Zweigniederlassung Deutschland
Jahnstrasse 1885406 Zolling, DE-Tyskland
- (72) **Oppfinner:**
KNOLL, Ralf G. J., Jahnstrasse 1885406 Zolling, DE-
Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
ELECTRONIC SPECTACLES

- (51) **Klasse :** *B01D 21/24 (2006.01)*
B01D 21/00 (2006.01)
B01D 21/30 (2006.01)
C02F 3/28 (2023.01)
- (87) **EP Publ.nr:** EP3990148
(86) **EP søkn.nr:** 20733651.2
(86) **EP innl.dag:** 2020.06.24
(87) **EP publ.dag:** 2022.05.04
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2019.06.27, EP, 19182934
(86) **Int.inndag :** 2020.06.24
(86) **Int.søknadsnr :** PCT/EP2020/067626
(73) **Innehaver:**
Paques I.P. B.V., Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
- (72) **Oppfinner:**
MOZES, Erik, Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
DRIESSEN, Wilhelmus Johannes Bernardus Maria, Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
FABER, Jelle, Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
ROZENDAL, René Alexander, Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
ABMA, Wiebe, Tjalke de Boerstrjitte 248561 EL Balk, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SPIRAL-SHAPED SEPARATION DEVICE FOR FLUID PURIFICATION DEVICE

- (51) **Klasse :** *B01D 53/04 (2006.01)*
B01D 53/047 (2006.01)
- (87) **EP Publ.nr:** EP3829748
(86) **EP søkn.nr:** 19739538.7
(86) **EP innl.dag:** 2019.07.04
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.08.02, DE, 102018212898
(86) **Int.inndag :** 2019.07.04
(86) **Int.søknadsnr :** PCT/EP2019/067934
(73) **Innehaver:**
thyssenkrupp Marine Systems GmbH, Werftstraße 112-11424143 Kiel, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
BÜCHNER, Richard, Marienburger Str. 1123611 Bad Schartau, DE-Tyskland
SCHMIDT, Katharina, Kirchhofallee 1124103 Kiel, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
REGENERATIVE CO2 ADSORBER FOR A SUBMARINE COMPRISING A HEATING AND COOLING DEVICE

- (51) **Klasse :** *B01J 8/02 (2006.01)*
C01B 3/38 (2006.01)
C01B 32/40 (2017.01)
C10G 2/00 (2006.01)
C10K 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3678767
(86) **EP søkn.nr:** 18765366.2
(86) **EP innl.dag:** 2018.08.22
(87) **EP publ.dag:** 2020.07.15
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.09.08, DE, 102017120814
(86) **Int.inndag :** 2018.08.22
(86) **Int.søknadsnr :** PCT/EP2018/072676
(73) **Innehaver:**
Karlsruher Institut für Technologie, Kaiserstraße 1276131 Karlsruhe, DE-Tyskland
- (72) **Oppfinner:**
PFEIFER, Peter, Spöcker Weg 5276351 Linkenheim, DE-Tyskland
PIERMARTINI, Paolo, Pionierstr. 9A76187 Karlsruhe, DE-Tyskland
BÖLTKE, Tim, Goethestr. 2076135 Kalsruhe, DE-Tyskland
DÜRRSCHNABEL, Robin, Zeughausstr. 1176437 Rastatt, DE-Tyskland
ENGELKAMP, Phillip, Erbprinzenstr. 2476133 Karlsruhe, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONVERSION REACTOR AND MANAGEMENT OF METHOD

- (51) **Klasse :** *B07B 1/15 (2006.01)*
B07B 1/46 (2006.01)
- (87) **EP Publ.nr:** EP3996854
(86) **EP søkn.nr:** 20760492.7
(86) **EP innl.dag:** 2020.07.08
(87) **EP publ.dag:** 2022.05.18
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2019.07.12, FI, 20195633
(86) **Int.inndag :** 2020.07.08
(86) **Int.søknadsnr :** PCT/FI2020/050488
(73) **Innehaver:**
Tana Oy, Schaumanin puistotie 140100 Jyväskylä, FI-Finland
- (72) **Oppfinner:**
RAUTAKOSKI, Kari, Juholanmäki 841310 Leppävesi, FI-Finland
TUOVINEN, Eetu, Pajutie 1040250 Jyväskylä, FI-Finland
RUOTSALAINEN, Jarkko, Vesmannintie 1 A 1140800 Vaajakoski, FI-Finland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
SCREEN COMPRISING SCREEN MODULES

- (51) **Klasse :** **B09B 3/00 (2022.01)**
A62D 3/33 (2007.01)
B01D 53/73 (2006.01)
B09B 3/25 (2022.01)
B09C 1/08 (2006.01)
C04B 28/02 (2006.01)
C04B 111/00 (2006.01)
B09B 101/30 (2022.01)
- (87) **EP Publ.nr:** EP3756776
(86) **EP søkn.nr:** 20178767.8
(86) **EP innl.dag:** 2020.06.08
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2019.06.27, SE, 1930228
(73) **Innehaver:**
Ragn-Sells Treatment and Detox AB, Box 952191 29
Sollentuna, SE-Sverige
- (72) **Oppfinner:**
Travar, Igor, Trollskogsvägen 29141 92 Huddinge, SE-Sverige
Ahrens, Lutz, Gustaf Kjellbergs väg 8756 43 Uppsala, SE-Sverige
Söregard, Mattias, Björbovägen 56786 97 Björbo, SE-Sverige
- (74) **Fullmektig:**
Trona Patentrådgivning AB, Rosterigränd 4, 11761
STOCKHOLM, Sverige
- (54) **Benevnelse:**
METHOD AND USE OF FLY ASH AND AIR POLLUTION
CONTROL RESIDUES (APCR) FOR THE TREATMENT
OF PER- AND POLY-FLUOROALKYL SUBSTANCES
(PFAS) IN CONTAMINATED SOIL

- (51) **Klasse :** **B29C 53/36 (2006.01)**
B31B 70/10 (2017.01)
B65D 75/00 (2006.01)
- (87) **EP Publ.nr:** EP3599074
(86) **EP søkn.nr:** 19188547.4
(86) **EP innl.dag:** 2019.07.26
(87) **EP publ.dag:** 2020.01.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.07.27, DE, 202018104356 U
(73) **Innehaver:**
SN Maschinenbau GmbH, Bahnstraße 2751688
Wipperfurth, DE-Tyskland
- (72) **Oppfinner:**
Beinghaus, Jürgen, Vossebrechen 851688 Wipperfurth,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR PRODUCING STANDING BAGS

- (51) **Klasse :** **B29C 65/00 (2006.01)**
- (87) **EP Publ.nr:** EP3749506
(86) **EP søkn.nr:** 19703296.4
(86) **EP innl.dag:** 2019.02.04
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.02.05, CN, 201810113662
(86) **Int.inndag :** 2019.02.04
(86) **Int.søknadsnr :** PCT/EP2019/052610
(73) **Innehaver:**
TSC Innovation AB, Industrivägen 22901 30 Umeå, SE-Sverige
- (72) **Oppfinner:**
GUNNARSSON, Lars, Virebergsvägen 5 Lgh 1201169 31
Solna, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
THE METHOD FOR JOINING OR REPAIRING A PIPE
SYSTEM

- (51) **Klasse :** **B29D 23/00 (2006.01)**
- (87) **EP Publ.nr:** EP3829855
(86) **EP søkn.nr:** 19752667.6
(86) **EP innl.dag:** 2019.07.31
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.07.31, EP, 18186624
(86) **Int.inndag :** 2019.07.31
(86) **Int.søknadsnr :** PCT/EP2019/070718
(73) **Innehaver:**
TTS Inova AG, Wixlenweg 88240 Thayngen, CH-Sveits
- (72) **Oppfinner:**
BERNATH, Simon, Wixlenweg 48240 Thayngen, CH-Sveits
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
ENDLESS SEMI FINISHED PRODUCT AND METHOD
AND DEVICE FOR PRODUCING AN ENDLESS SEMI
FINISHED PRODUCT, GEOTHERMAL PROBE,
BOREHOLE REINFORCEMENT AND SANITATION PIPE

- (51) **Klasse :** **B30B 9/12 (2006.01)**
B30B 9/14 (2006.01)
B30B 9/18 (2006.01)
B30B 9/26 (2006.01)
- (87) **EP Publ.nr:** EP3548267
(86) **EP søkn.nr:** 17790936.3
(86) **EP innl.dag:** 2017.10.02
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.11.30, AT, 510872016
(86) **Int.inndag :** 2017.10.02
(86) **Int.søknadsnr :** PCT/AT2017/050025
(73) **Innehaver:**
Derflinger Sen., Franz, Nöbauerstraße 564040 Linz, AT-Østerrike
Derflinger Jun., Franz, Obere Landstraße 5b4055 Pucking,
AT-Østerrike
- (72) **Oppfinner:**
Derflinger Sen., Franz, Nöbauerstraße 564040 Linz, AT-Østerrike
Derflinger Jun., Franz, Obere Landstraße 5b4055 Pucking,
AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR CONTINUOUSLY EXPRESSING
LIQUID FROM A SUSPENSION

(51) **Klasse :** **B30B 9/16 (2006.01)**
B30B 9/32 (2006.01)
G07F 7/06 (2006.01)

(87) **EP Publ.nr:** EP3416821
(86) **EP søkn.nr:** 17704796.6
(86) **EP innl.dag:** 2017.02.17
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.02.17, EP, 16156129
(86) **Int.inndag :** 2017.02.17
(86) **Int.søknadsnr :** PCT/EP2017/053648
(73) **Innehaver:**
Tomra Systems ASA, Drengsrudhagen 21372 AskerNorge

(72) **Oppfinner:**
JENTER, Holger, Auf dem Pfeffinger 772336 Balingen-Heselwangen, DE-Tyskland
VÖLKLE, Thomas, Lehenstrasse 1272348 Rosenfeld-Täbingen, DE-Tyskland

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge

(54) **Benevnelse:**
CONTAINER COMPRESSING ARRANGEMENT AND METHOD OF OPERATING A CONTAINER COMPRESSING ARRANGEMENT

(51) **Klasse :** **B32B 27/06 (2006.01)**
A42B 3/06 (2006.01)
B32B 3/08 (2006.01)
B32B 3/20 (2006.01)
B32B 3/26 (2006.01)

(87) **EP Publ.nr:** EP3256316
(86) **EP søkn.nr:** 16707868.2
(86) **EP innl.dag:** 2016.02.04
(87) **EP publ.dag:** 2017.12.20
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2015.02.10, FR, 1551087
(86) **Int.inndag :** 2016.02.04
(86) **Int.søknadsnr :** PCT/FR2016/050241
(73) **Innehaver:**
Diplosystem, 49 rue Jean RameauFR-13012 Marseille, FR-Frankrike

(72) **Oppfinner:**
COHEN, Serge, 9 Traverse Pey13007 Marseille, FR-Frankrike
SILHOL, François, 49 rue Jean Rameau13012 Marseille, FR-Frankrike

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

(54) **Benevnelse:**
COMPOSITE MATERIAL AND ASSOCIATED PROTECTION DEVICES

(51) **Klasse :** **B60L 50/13 (2019.01)**
B60K 6/28 (2007.10)
B60L 1/00 (2006.01)
B60L 3/00 (2019.01)
B60L 7/14 (2006.01)
B60L 7/16 (2006.01)
B60L 15/38 (2006.01)
B60L 50/15 (2019.01)
B60L 50/40 (2019.01)
B60L 50/53 (2019.01)
B60W 20/14 (2016.01)
B61C 3/00 (2006.01)
B61C 5/00 (2006.01)
B61C 9/24 (2006.01)
H02J 7/34 (2006.01)

(87) **EP Publ.nr:** EP3722177
(86) **EP søkn.nr:** 17933929.6
(86) **EP innl.dag:** 2017.12.26
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.12.08, CN, 201711292990
(86) **Int.inndag :** 2017.12.26
(86) **Int.søknadsnr :** PCT/CN2017/118477
(73) **Innehaver:**
CRRC Zhuzhou Locomotive Co., Ltd., Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina

(72) **Oppfinner:**
YANG, Ying, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina
ZHOU, Ande, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina
LI, Yunlong, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina
FAN, Libing, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina
LI, Tingfang, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina
QI, Biao, Tianxin High-Tech Park Shifeng DistrictZhuzhou, Hunan 412001, CN-Kina

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

(54) **Benevnelse:**
HYBRID POWER SUPPLY SYSTEM AND POWER SUPPLY METHOD FOR DIESEL MULTIPLE UNIT

(51) **Klasse :** **B61C 3/02 (2006.01)**
B60L 50/50 (2019.01)
B60L 50/53 (2019.01)
B60M 3/06 (2006.01)
B60M 7/00 (2006.01)
B61L 15/00 (2006.01)
B61L 27/00 (2022.01)

(87) **EP Publ.nr:** EP3828052
(86) **EP søkn.nr:** 20205600.8
(86) **EP innl.dag:** 2020.11.04
(87) **EP publ.dag:** 2021.06.02
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2019.11.06, DE, 102019217148
(73) **Innehaver:**
ALSTOM Holdings, 48 rue Albert Dhalenne93400 Saint-Ouen-sur-Seine, FR-Frankrike

(72) **Oppfinner:**
Mazzone, Andrea, Seefeldstraße 2538008 Zürich, CH-Sveits

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge

(54) **Benevnelse:**
OPERATION OF RAILWAY VEHICLES FOR LIMITING POWER PEAKS IN A POWER SUPPLY

(51) **Klasse :** *B61G 3/04 (2006.01)*
(87) **EP Publ.nr:** EP3976436
(86) **EP søkn.nr:** 20724471.6
(86) **EP innl.dag:** 2020.05.06
(87) **EP publ.dag:** 2022.04.06
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.05.28, DE, 102019114237
(86) **Int.inndag :** 2020.05.06
(86) **Int.søknadsnr :** PCT/EP2020/062493
(73) **Innehaver:**
Voith Patent GmbH, St. Pöltener Straße 4389522
Heidenheim, DE-Tyskland
(72) **Oppfinner:**
SHI, Minzhe, Im Ziegenförth 3738108 Braunschweig, DE-Tyskland
DEAC, Ioan, Christoph Hackethal Str. 3131139 Hildesheim, DE-Tyskland
DEREYMAEKER, Yves, Kreuzstr. 10 a31177 Adlum-Harsum, DE-Tyskland
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
TRACTION COUPLING

(51) **Klasse :** *B63B 35/44 (2006.01)*
B63J 3/00 (2006.01)
(87) **EP Publ.nr:** EP3994055
(86) **EP søkn.nr:** 20761516.2
(86) **EP innl.dag:** 2020.08.18
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.08.19, DK, PA201900976
2019.12.19, DK, PA201901511
(86) **Int.inndag :** 2020.08.18
(86) **Int.søknadsnr :** PCT/DK2020/050234
(73) **Innehaver:**
Noble Drilling A/S, Lyngby Hovedgade 852800 Kgs. Lyngby, DK-Danmark
(72) **Oppfinner:**
PEDERSEN, John Røn, Resedavej 63600 Frederikssund, DK-Danmark
PEDERSEN, Mikkel Søndergaard, Fogedsvej 1a, 1.17700 Thisted, DK-Danmark
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
AN OFFSHORE DRILLING VESSEL WITH AN EXTERNAL CABLE CONNECTION AND METHOD THEREFOR

(51) **Klasse :** *B63H 1/22 (2006.01)*
(87) **EP Publ.nr:** EP4023545
(86) **EP søkn.nr:** 21207957.8
(86) **EP innl.dag:** 2021.11.12
(87) **EP publ.dag:** 2022.07.06
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2020.11.12, DE, 102020129938
(73) **Innehaver:**
Torqeedo GmbH, Claude-Dornier-Strasse 1 Gebäude 90182234 Wessling, DE-Tyskland
(72) **Oppfinner:**
Despineux, Frank, 82234 Weßling, DE-Tyskland
Milojevic, Janus, 80339 München, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
FOLDING PROPELLER

(51) **Klasse :** *B65D 8/00 (2006.01)*
A63F 9/12 (2006.01)
A63H 33/18 (2006.01)
A63F 9/00 (2006.01)
(87) **EP Publ.nr:** EP3737613
(86) **EP søkn.nr:** 18877991.2
(86) **EP innl.dag:** 2018.02.16
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2018.01.10, US, 201862615591 P
(86) **Int.inndag :** 2018.02.16
(86) **Int.søknadsnr :** PCT/IB2018/050950
(73) **Innehaver:**
ZURU (Singapore) Pte. Ltd., 1003 Bukit Merah Central, no. 06-07 Singapore 159836, SG-Singapore
(72) **Oppfinner:**
MOWBRAY, Mathew Peter, 94 Ferguson Gully Road RD 2, Cambridge 3494, NZ-New Zealand
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
A NOVELTY BREAKABLE SHELL

(51) **Klasse :** *B65F 1/00 (2006.01)*
B65F 1/16 (2006.01)
B65F 3/00 (2006.01)
(87) **EP Publ.nr:** EP3181491
(86) **EP søkn.nr:** 16203783.2
(86) **EP innl.dag:** 2016.12.13
(87) **EP publ.dag:** 2017.06.21
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.12.15, FR, 1562420
(73) **Innehaver:**
SULO France, 3 rue Garibaldi 69800 Saint-Priest, FR-Frankrike
(72) **Oppfinner:**
TROTON, Jean, Moulin Favre 01800 MEXIMIEUX, FR-Frankrike
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
REFUSE COLLECTING RECEPTACLE

(51) **Klasse :** *B65F 1/00 (2006.01)*
B65F 1/16 (2006.01)
(87) **EP Publ.nr:** EP3766805
(86) **EP søkn.nr:** 20186308.1
(86) **EP innl.dag:** 2020.07.16
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2019.07.18, FR, 1908177
(73) **Innehaver:**
SULO France, 3 rue Garibaldi 69800 Saint-Priest, FR-Frankrike
(72) **Oppfinner:**
ALLANCHE, Etienne, 58 rue Villon 69008 LYON, FR-Frankrike
OLLIER, Fabrice, 441 Grande rue 01700 MIRIBEL, FR-Frankrike
BOURGUND, Hervé, 55 rue Marius Berliet 69008 LYON, FR-Frankrike
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
SEALED LID FOR WASTE COLLECTION CONTAINER

- (51) **Klasse :** **B65F 1/16 (2006.01)**
B65F 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3795499
(86) **EP søkn.nr:** 20196525.8
(86) **EP innl.dag:** 2020.09.16
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.09.18, FR, 1910297
(73) **Innehaver:**
SULO France, 3 rue Garibaldi69800 Saint-Priest, FR-Frankrike
- (72) **Oppfinner:**
DELWAL, Fabien, 252 allée du château01320 CHALAMONT, FR-Frankrike
OLLIER, Fabrice, 441 Grande rue01700 MIRIBEL, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
WASTE COLLECTION BIN COMPRISING A LID WITH AN ELASTICALLY DEFORMABLE ZONE.

- (51) **Klasse :** **B65F 1/16 (2006.01)**
B65F 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3795500
(86) **EP søkn.nr:** 20196537.3
(86) **EP innl.dag:** 2020.09.16
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.09.18, FR, 1910299
(73) **Innehaver:**
SULO France, 3 rue Garibaldi69800 Saint-Priest, FR-Frankrike
- (72) **Oppfinner:**
DELWAL, Fabien, 252 allée du château01320 CHALAMONT, FR-Frankrike
OLLIER, Fabrice, 441 Grande rue01700 MIRIBEL, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
WATERTIGHT LID FOR WASTE COLLECTION CONTAINER

- (51) **Klasse :** **B65G 1/07 (2006.01)**
A47B 9/02 (2006.01)
B65D 83/00 (2006.01)
B66F 7/06 (2006.01)
- (87) **EP Publ.nr:** EP3814250
(86) **EP søkn.nr:** 19827256.9
(86) **EP innl.dag:** 2019.06.25
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.06.27, DK, PA201800299
(86) **Int.inndag :** 2019.06.25
(86) **Int.søknadsnr :** PCT/DK2019/050205
(73) **Innehaver:**
FLEX1ONE A/S, Ladelundvej 37-396650 Brørup, DK-Danmark
- (72) **Oppfinner:**
MORTENSEN, Dan, Søndervej 86270 Tønder, DK-Danmark
KRISTENSEN, Kenneth, Mannehøj 2116600 Vejen, DK-Danmark
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AN AUTOMATIC LIFTING DEVICE AND USE THEREOF

- (51) **Klasse :** **B65G 47/14 (2006.01)**
B65G 47/248 (2006.01)
B65G 47/256 (2006.01)
B65G 47/71 (2006.01)
- (87) **EP Publ.nr:** EP3122667
(86) **EP søkn.nr:** 15711484.4
(86) **EP innl.dag:** 2015.03.18
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2014.03.25, GB, 201405342
(86) **Int.inndag :** 2015.03.18
(86) **Int.søknadsnr :** PCT/EP2015/055705
(73) **Innehaver:**
British American Tobacco (Investments) Ltd, Globe House 1 Water StreetLondon, WC2R 3LA, GB-Storbritannia
- (72) **Oppfinner:**
FALLON, Gary, c/o British American Tobacco (Investments) Limited Globe House 1 Water StreetLondon WC2R 3LA, GB-Storbritannia
PARK, Kie Seon, c/o British American Tobacco (Investments) Limited Globe House 1 Water StreetLondon WC2R 3LA, GB-Storbritannia
FULLER, Martin, c/o 3P Innovation Limited Welton RoadWarwick Warwickshire CV34 5PZ, GB-Storbritannia
VERNON, Geoffrey, c/o 3P Innovation Limited Welton RoadWarwick Warwickshire CV34 5PZ, GB-Storbritannia
CLEALL, Andrew, c/o 3P Innovation Limited Welton RoadWarwick Warwickshire CV34 5PZ, GB-Storbritannia
STEMBRIDGE, James, c/o 3P Innovation Limited Welton RoadWarwick Warwickshire CV34 5PZ, GB-Storbritannia
GRUNFELD, Thomas, c/o 3P Innovation Limited Welton RoadWarwick Warwickshire CV34 5PZ, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
FEED UNIT

- (51) **Klasse :** **B65G 67/20 (2006.01)**
B65G 13/075 (2006.01)
- (87) **EP Publ.nr:** EP3628612
(86) **EP søkn.nr:** 19199573.7
(86) **EP innl.dag:** 2019.09.25
(87) **EP publ.dag:** 2020.04.01
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2018.09.26, DE, 102018123739
(73) **Innehaver:**
Schumacher Packaging GmbH, Friesendorfer Str. 496237 Ebersdorf b. Coburg, DE-Tyskland
- (72) **Oppfinner:**
EINWICH, Raimund, Reußenberg 4696279 Weidhausen, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
LOADING DEVICE FOR THE REAR LOADING OF A LORRY

(51) **Klasse :** **B66C 23/90 (2006.01)**
(87) **EP Publ.nr:** EP3763664
(86) **EP søkn.nr:** 20180862.3
(86) **EP innl.dag:** 2020.06.18
(87) **EP publ.dag:** 2021.01.13
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.04, DK, PA201900833
(73) **Innehaver:**
HMF Group A/S, Oddervej 2008270 Højbjerg, DK-Danmark
(72) **Oppfinner:**
Magnussen Griis Skouboe, Tobias, Vester Alle 7,
Assentoft8960 Randers SØ, DK-Danmark
Lyngsø, Søren, Højtoftevej 208240 Risskov, DK-Danmark
(74) **Fullmektig:**
Tropa ApS, Aagade 97, 1. sal, 8370 HADSTEN, Danmark
(54) **Benevnelse:**
METHOD FOR OPERATING A CRANE, CRANE
OPERATION SYSTEM AND CRANE COMPRISING IT

(51) **Klasse :** **B67D 7/40 (2010.01)**
B67D 7/32 (2010.01)
B67D 7/38 (2010.01)
(87) **EP Publ.nr:** EP3967647
(86) **EP søkn.nr:** 21189276.5
(86) **EP innl.dag:** 2021.08.03
(87) **EP publ.dag:** 2022.03.16
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2020.09.10, FR, 2009149
(73) **Innehaver:**
L'Air Liquide, société anonyme pour l'Étude et l'Exploitation
des procédés Georges Claude, 75 quai d'Orsay75007
Paris, FR-Frankrike
(72) **Oppfinner:**
VEMPAIRE, David, 38360 SASSENAGE, FR-Frankrike
WERLEN, Etienne, 38360 SASSENAGE, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
STATION FOR FILLING GAS TANKS

(51) **Klasse :** **C01B 3/50 (2006.01)**
C01B 3/32 (2006.01)
(87) **EP Publ.nr:** EP2890631
(86) **EP søkn.nr:** 13832056.9
(86) **EP innl.dag:** 2013.08.27
(87) **EP publ.dag:** 2015.07.08
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2012.08.30, US, 201213600096
(86) **Int.inndag :** 2013.08.27
(86) **Int.søknadsnr :** PCT/US2013/056908
(73) **Innehaver:**
Element 1 Corp, 62971 Plateau Drive Suite 300Bend,
Oregon 97701, US-USA
(72) **Oppfinner:**
EDLUND, David, J., 2317 NW Tower Rock RoadBend,
OREGON 97701, US-USA
SCHLUTHER, Robert, 2428 NW brickyard St.,Bend, OR
97701, US-USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
HYDROGEN GENERATION ASSEMBLIES

(51) **Klasse :** **C02F 1/20 (2023.01)**
C02F 1/52 (2023.01)
C02F 3/28 (2023.01)
C02F 11/04 (2006.01)
C02F 101/10 (2006.01)
(87) **EP Publ.nr:** EP3733611
(86) **EP søkn.nr:** 19207911.9
(86) **EP innl.dag:** 2019.11.08
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.05.03, US, 201916402468
(73) **Innehaver:**
Eliquo Stulz GmbH, Beim Signauer Schachen 779865
Grafenhausen, DE-Tyskland
(72) **Oppfinner:**
KNÖRLE, Ulrich, Fasanenweg 688289 Waldburg, DE-
Tyskland
DITTMANN, Maria, Federburgstr. 2588214 Ravensburg,
DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
APPARATUS AND METHOD FOR WASTEWATER
TREATMENT

(51) **Klasse :** **C02F 1/24 (2023.01)**
(87) **EP Publ.nr:** EP3280682
(86) **EP søkn.nr:** 15714512.9
(86) **EP innl.dag:** 2015.04.08
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2023.05.31
(86) **Int.inndag :** 2015.04.08
(86) **Int.søknadsnr :** PCT/EP2015/057608
(73) **Innehaver:**
FMC Separation Systems, BV, Fred. Roeskestraat
1231076 EE Amsterdam, NL-Nederland
(72) **Oppfinner:**
GROEN, Corné, Wilhelminakade 352NL-3072 AP
Rotterdam, NL-Nederland
KRUIJTZER, Govert, Sloetstraat 86NL-6821 CX Arnhem,
NL-Nederland
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
COMPACT FLOATATION UNIT

- (51) **Klasse :** C03C 25/40 (2006.01)
C03C 3/11 (2006.01)
C03C 13/00 (2006.01)
C03C 25/1065 (2018.01)
C03C 25/223 (2018.01)
C08L 83/04 (2006.01)
C08L 83/08 (2006.01)
- (87) **EP Publ.nr:** EP3781531
(86) **EP søkn.nr:** 19789183.1
(86) **EP innl.dag:** 2019.04.16
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.04.16, US, 201862658547 P
(86) **Int.inndag :** 2019.04.16
(86) **Int.søknadsnr :** PCT/US2019/027745
(73) **Innehaver:**
CertainTeed LLC, 20 Moores RoadMalvern, PA 19355, US-USA
- (72) **Oppfinner:**
SAXENA, Pawan, 333 Lancaster Ave., Apt. 800Malvern, PA 19355, US-USA
GALLAGHER, Kevin J., 1903 Johnson Rd.Plymouth Meeting, PA 19462, US-USA
BOZEK, John J., 205 Summerwind LaneHarleysville, PA 19438, US-USA
SAYLOR, Kathleen H., 20 Moores RoadMalvern, PA 19355, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
SILICONE-COATED MINERAL WOOL INSULATION MATERIALS AND METHODS FOR MAKING AND USING THEM

- (51) **Klasse :** C07D 215/42 (2006.01)
A61K 31/4706 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3853208
(86) **EP søkn.nr:** 19783974.9
(86) **EP innl.dag:** 2019.09.17
(87) **EP publ.dag:** 2021.07.28
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.09.17, FR, 1858366
(86) **Int.inndag :** 2019.09.17
(86) **Int.søknadsnr :** PCT/EP2019/074909
(73) **Innehaver:**
Centre national de la recherche scientifique, 3, rue Michel Ange75016 Paris, FR-Frankrike
Université Paris-Saclay, Bâtiment Bréguet 3 rue Joliot Curie91190 Gif-sur-Yvette, FR-Frankrike
- (72) **Oppfinner:**
ALAMI, Mouad, 5 allée St Fiacre77660 BUSSY SAINT GEORGES, FR-Frankrike
HAMZE, Abdallah, 25 chemin des boeufs91300 MASSY, FR-Frankrike
PROVOT, Olivier, 8, rue Marceau78500 SARTROUVILLE, FR-Frankrike
KHELIFI, Ilhem, 15 Boulevard de l'Est93340 LE RAINCY, FR-Frankrike
BLANCHARD, Vincent, 20 rue des Monts de Champagne51490 PONTFAVERGER MORONVILLIERS, FR-Frankrike
MAKKY-IBRAHIM, Nada, 9 rue Jean-François de la Perouse91300 MASSY, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DRUG CONJUGATE COMPRISING QUINOLINE DERIVATIVES

- (51) **Klasse :** C07D 219/10 (2006.01)
A61K 31/473 (2006.01)
A61P 21/00 (2006.01)
A61P 21/04 (2006.01)
A61P 25/00 (2006.01)
A61P 25/18 (2006.01)
A61P 25/28 (2006.01)
C07C 51/43 (2006.01)
C07C 55/10 (2006.01)
- (87) **EP Publ.nr:** EP3912971
(86) **EP søkn.nr:** 20748154.0
(86) **EP innl.dag:** 2020.01.21
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2019.01.31, CN, 201910100045
(86) **Int.inndag :** 2020.01.21
(86) **Int.søknadsnr :** PCT/CN2020/073389
(73) **Innehaver:**
Changchun Huayuan High-Science and Technology Co., Ltd, No. 1198 Silicon Valley Street High Tech ZoneChangchun, Jilin 130012, CN-Kina
Jiangsu Sheneryang High-Science and Technology Co., Ltd, No.1 Medine City AvenueTaizhou, Jiangsu 225300, CN-Kina
- (72) **Oppfinner:**
WANG, Tonghui, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
ZHANG, Ju, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
WANG, Lihua, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
WANG, Depu, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
ZHANG, Yaxin, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
YU, Qinghua, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
ZHANG, Qi, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
LI, Mingze, No.1198 Silicon Valley Street, High Tech ZoneChangchun, Jilin 130012, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
CHOLINESTERASE INHIBITOR POLYMORPH AND APPLICATION THEREOF

(51) **Klasse :** C07D 401/14 (2006.01)
A61K 31/4439 (2006.01)
A61P 31/18 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)

(87) **EP Publ.nr:** EP3752495
(86) **EP søkn.nr:** 19707631.8
(86) **EP innl.dag:** 2019.02.14
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.02.15, US, 201862630955 P
(86) **Int.inndag :** 2019.02.14
(86) **Int.søknadsnr :** PCT/US2019/017948

(73) **Innehaver:**
GILEAD SCIENCES, INC., 333 Lakeside DriveFoster City,
California 94404, US-USA

(72) **Oppfinner:**
BRIZGYS, Gediminas, c/o Gilead Sciences, Inc. 333
Lakeside DriveFoster City, California 94404, US-USA
CANALES, Eda, c/o Gilead Sciences, Inc. 333 Lakeside
DriveFoster City, California 94404, US-USA
CHOU, Chienhung, c/o Gilead Sciences, Inc. 333 Lakeside
DriveFoster City, California 94404, US-USA
GRAUPE, Michael, c/o Gilead Sciences, Inc. 333 Lakeside
DriveFoster City, California 94404, US-USA
SAITO, Roland D., 2201 Bridgepointe Parkway Apt.
335San Mateo, California 94404, US-USA
SCHROEDER, Scott D., c/o Gilead Sciences, Inc. 333
Lakeside DriveFoster City, California 94404, US-USA
TSE, Winston C., 801 Windblown LaneRedwood City,
California 94065, US-USA
WU, Qiaoyin, c/o Gilead Sciences, Inc. 333 Lakeside
DriveFoster City, California 94404, US-USA
ZHANG, Jennifer R., c/o Gilead Sciences, Inc. 333
Lakeside DriveFoster City, California 94404, US-USA
LI, Jiayao, c/o Gilead Sciences, Inc. 333 Lakeside
DriveFoster City, CA 94404, US-USA

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge

(54) **Benevnelse:**
PYRIDINE DERIVATIVES AND THEIR USE FOR
TREATING HIV INFECTION

(51) **Klasse :** C07D 413/12 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/422 (2006.01)
A61K 31/427 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C07D 235/06 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/12 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 473/30 (2006.01)
C07D 473/34 (2006.01)
C07D 487/04 (2006.01)

(87) **EP Publ.nr:** EP3424924
(86) **EP søkn.nr:** 17762560.5
(86) **EP innl.dag:** 2017.03.10
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2016.03.11, CN, 201610142049
(86) **Int.inndag :** 2017.03.10
(86) **Int.søknadsnr :** PCT/CN2017/076265

(73) **Innehaver:**
Ancureall Pharmaceutical (Shanghai) Co., Ltd., 2nd Floor,
West Wing, Building 7, 249 Faladi Road Shanghai Pilot
Free Trade ZoneShanghai 201210, CN-Kina

(72) **Oppfinner:**
SI, Jutong, 2nd Floor, West Wing Buiding 7, 249 Faladi Rd,
Shanghai Pilot Free Trade ZoneShanghai 201210, CN-Kina
JIANG, Meifeng, 2nd Floor, West Wing Buiding 7, 249
Faladi Rd, Shanghai Pilot Free Trade ZoneShanghai
201210, CN-Kina

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

(54) **Benevnelse:**
UREA COMPOUND, PREPARATION METHOD
THEREFOR AND MEDICAL USE THEREOF

(51) **Klasse :** C07K 7/00 (2006.01)
B82Y 5/00 (2011.01)
C07H 21/00 (2006.01)
C07K 14/00 (2006.01)
C07K 16/00 (2006.01)
C07K 17/00 (2006.01)
C40B 70/00 (2006.01)
G01N 33/543 (2006.01)

(87) **EP Publ.nr:** EP3650458
(86) **EP søkn.nr:** 19196007.9
(86) **EP innl.dag:** 2016.02.24
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2015.02.24, US, 201562120262 P

(73) **Innehaver:**
City of Hope, 1500 East Duarte Road Duarte, CA 91010, US-USA

(72) **Oppfinner:**
BERLIN, Jacob, 1074 Norumbega Dr. Monrovia, California 91016, US-USA
COPELAND, Gregory, 785 W. 9th St. Claremont, California 91711, US-USA
ELISON, Kathleen, 2784 N. Sierra Way San Bernardino, California 92405, US-USA
MURADYAN, Hurik, 1506 Glenwood Road. Glendale, California 91201, US-USA

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

(54) **Benevnelse:**
CHEMICALLY ENCODED SPATIALLY ADDRESSED LIBRARY SCREENING PLATFORMS

(51) **Klasse :** C07K 14/545 (2006.01)
A61K 38/20 (2006.01)
A61P 19/02 (2006.01)

(87) **EP Publ.nr:** EP3470421
(86) **EP søkn.nr:** 18191564.6
(86) **EP innl.dag:** 2011.07.29
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2010.07.29, US, 36879910 P
2011.01.25, US, 201161436178 P
2011.01.25, US, 201161436184 P
2011.06.06, US, 201161493966 P
2011.06.06, US, 201161493967 P

(73) **Innehaver:**
Buzzard Pharmaceuticals AB, Skeppsbron 16111 30 Stockholm, SE-Sverige

(72) **Oppfinner:**
BARNES, Thomas M., 215 First Street Suite 400 Cambridge, MA Massachusetts 02142, US-USA
HOU, Jinzhao, 215 First Street Suite 400 Cambridge, MA Massachusetts 02142, US-USA
KING, Bracken M., 215 First Street Suite 400 Cambridge, MA Massachusetts 02142, US-USA

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

(54) **Benevnelse:**
CHIMERIC IL-1 RECEPTOR TYPE I ANTAGONISTS

(51) **Klasse :** C07K 14/725 (2006.01)
A61K 35/14 (2015.01)
C12N 5/10 (2006.01)
C12N 15/86 (2006.01)

(87) **EP Publ.nr:** EP3333186
(86) **EP søkn.nr:** 17203843.2
(86) **EP innl.dag:** 2013.03.28
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2012.03.28, US, 201261616440 P
2012.09.21, US, 201261703788 P

(73) **Innehaver:**
Gadeta B.V., Yalelaan 463584 CM Utrecht, NL-Nederland

(72) **Oppfinner:**
Kuball, Jürgen Herbert Ernst, 282, Neuweg 1215 JG Hilversum, NL-Nederland
Gründer, Elsa-Cordula, Raam 572801 VJ Gouda, NL-Nederland
Marcu, Victoria, 5353106 Givatayim, IL-Israel

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

(54) **Benevnelse:**
COMBINATORIAL GAMMA 9 DELTA 2 T CELL RECEPTOR CHAIN EXCHANGE

(51) **Klasse :** C07K 14/81 (2006.01)

(87) **EP Publ.nr:** EP3468989
(86) **EP søkn.nr:** 17737652.2
(86) **EP innl.dag:** 2017.06.09
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.06.10, NO, 20160995
2016.12.30, NO, 20162073
2017.05.11, NO, 20170778

(86) **Int.inndag :** 2017.06.09
(86) **Int.søknadsnr :** PCT/NO2017/050152

(73) **Innehaver:**
Aqua Health AS, Storrinden 1395252 Søreidgrend Norge

(72) **Oppfinner:**
MCKINLEY, Scott, 4160 Marine Drive West Vancouver, British Columbia V7V 1N6, CA-Canada

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(54) **Benevnelse:**
PEPTIDES FOR THE INHIBITION OF TRYPSIN

- (51) **Klasse :** C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/32 (2006.01)
- (87) **EP Publ.nr:** EP3833386
(86) **EP søkn.nr:** 19847982.6
(86) **EP innl.dag:** 2019.08.07
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.08.08, US, 201862716259 P
(86) **Int.inndag :** 2019.08.07
(86) **Int.søknadsnr :** PCT/US2019/045561
(73) **Innehaver:**
Dragonfly Therapeutics, Inc., 35 Gatehouse DriveWaltham,
MA 02451, US-USA
- (72) **Oppfinner:**
CHANG, Gregory, P., 143 Saunders StreetMedford, MA
02155, US-USA
CHEUNG, Ann, F., 25 Morningside LaneLincoln, MA
01773, US-USA
GRINBERG, Asya, 37 Follen RoadLexington, MA 02421,
US-USA
HANEY, William, 61 Lincoln RoadWayland, MA 01778, US-
USA
WAGTMANN, Nicolai, 1776 Monument StreetConcord, MA
01742, US-USA
LUNDE, Bradley, M., 7 Lucent DriveLebanon, NH 03766,
US-USA
PRINZ, Bianka, 7 Lucent DriveLebanon, NH 03766, US-
USA
FALLON, Daniel, Winchester, Massachusetts, US-USA
O'NEIL, Steven, Wayland, Massachusetts, US-USA
WEI, Ronnie, Weston, Massachusetts, US-USA
- (74) **Fullmektig:**
Kolster Oy Ab, PL 204, 00181 HELSINGFORS, Finland
- (54) **Benevnelse:**
MULTI-SPECIFIC BINDING PROTEINS THAT BIND
HER2, NKG2D, AND CD16, AND METHODS OF USE

- (51) **Klasse :** C08F 8/28 (2006.01)
C08F 120/56 (2006.01)
D21H 17/37 (2006.01)
D21H 17/38 (2006.01)
D21H 21/18 (2006.01)
- (87) **EP Publ.nr:** EP3448896
(86) **EP søkn.nr:** 17718327.4
(86) **EP innl.dag:** 2017.03.22
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.04.25, AT, 2122016
(86) **Int.inndag :** 2017.03.22
(86) **Int.søknadsnr :** PCT/AT2017/000016
(73) **Innehaver:**
Applied Chemicals Handels-GmbH, Wolfgang-Pauli-Gasse
31147 Wien, AT-Østerrike
- (72) **Oppfinner:**
KERMAN, Nuri, Blütenallee 1964291 Darmstadt, DE-
Tyskland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD FOR PRODUCING A DRY STRENGTHENING
AGENT CONSISTING OF GLYOXALATED
POLYACRYLAMIDE

- (51) **Klasse :** C08G 18/48 (2006.01)
C08G 18/10 (2006.01)
C08G 18/16 (2006.01)
C08G 18/22 (2006.01)
C08G 18/71 (2006.01)
C08G 18/75 (2006.01)
C09J 175/08 (2006.01)
- (87) **EP Publ.nr:** EP3476876
(86) **EP søkn.nr:** 18211869.5
(86) **EP innl.dag:** 2014.12.15
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2013.12.16, US, 201314107606
(73) **Innehaver:**
Momenitive Performance Materials Inc., 260 Hudson River
RoadWaterford, NY 12188, US-USA
- (72) **Oppfinner:**
Huang, Misty, 117 Bellows LaneNew City, 10956, US-USA
Kumar, Vikram, 177 White Plains Road - Apt.
15XTarrytown, 10591, US-USA
Lim, Thomas, 128 Route 148Killingworth, 06419, US-USA
Kondos, Constantine, 85 McKinley Avenue Unite A3-
5White Plains, 10606, US-USA
O'Keefe, Brendan, 1 Wyndham KnobParkersburgh, 26104,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF SILYLATED
POLYURETHANE POLYMERS USING TITANIUM-
CONTAINING AND ZIRCONIUM-CONTAINING
CATALYSTS

- (51) **Klasse :** C09D 183/04 (2006.01)
- (87) **EP Publ.nr:** EP3036296
(86) **EP søkn.nr:** 14744854.2
(86) **EP innl.dag:** 2014.07.30
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2013.08.23, DE, 102013216781
(86) **Int.inndag :** 2014.07.30
(86) **Int.søknadsnr :** PCT/EP2014/066374
(73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128
Essen, DE-Tyskland
- (72) **Oppfinner:**
KLOTZBACH, Thomas, Dilldorfer Allee 2145257 Essen,
DE-Tyskland
FIEDEL, Michael, Rüttenscheiderstr. 19845131 Essen, DE-
Tyskland
FERENZ, Michael, Hohe Warte 4045147 Essen, DE-
Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
COATING COMPOUNDS

- (51) **Klasse :** *C09K 3/30 (2006.01)*
C09K 5/04 (2006.01)
C11D 7/50 (2006.01)
C11D 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3027701
 (86) **EP søkn.nr:** 14759043.4
 (86) **EP innl.dag:** 2014.07.29
 (87) **EP publ.dag:** 2016.06.08
 (80) **EP meddelt :** 2023.06.14
 (30) **Prioritet:** 2013.07.30, GB, 201313615
 (86) **Int.inndag :** 2014.07.29
 (86) **Int.søknadsnr :** PCT/GB2014/052321
 (73) **Innehaver:**
 Mexichem Fluor S.A. de C.V., Eje 106 (sin número) Zona Industrial, San Luis Potosí C.P. 78395, S.L.P., MX-Mexico
- (72) **Oppfinner:**
 LOW, Robert E., Mexichem UK Limited The Heath Business & Technical Park Runcorn Cheshire WA7 4QX, GB-Storbritannia
 SHARRATT, Andrew P., Mexichem UK Limited The Heath Business & Technical Park Runcorn Cheshire WA7 4QX, GB-Storbritannia
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 COMPOSITIONS COMPRISING 1,1-DIFLUOROETHENE (R-1132A)

- (51) **Klasse :** *C09K 5/04 (2006.01)*
C09K 3/30 (2006.01)
C11D 7/50 (2006.01)
- (87) **EP Publ.nr:** EP3665237
 (86) **EP søkn.nr:** 18759679.6
 (86) **EP innl.dag:** 2018.08.06
 (87) **EP publ.dag:** 2020.06.17
 (80) **EP meddelt :** 2023.06.14
 (30) **Prioritet:** 2017.08.10, GB, 201712813
 (86) **Int.inndag :** 2018.08.06
 (86) **Int.søknadsnr :** PCT/GB2018/052243
 (73) **Innehaver:**
 Mexichem Fluor S.A. de C.V., Eje 106 Zona Industrial C.P. 78395 San Luis Potosí, S.L.P., MX-Mexico
- (72) **Oppfinner:**
 LOW, Robert E., Mexichem UK Limited The Heath Business & Technical Park Runcorn Cheshire WA7 4QX, GB-Storbritannia
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 COMPOSITIONS

- (51) **Klasse :** *C09K 11/65 (2006.01)*
C01B 32/15 (2017.01)
- (87) **EP Publ.nr:** EP3894511
 (86) **EP søkn.nr:** 19836516.5
 (86) **EP innl.dag:** 2019.12.03
 (87) **EP publ.dag:** 2021.10.20
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2018.12.14, UA, 201812454
 (86) **Int.inndag :** 2019.12.03
 (86) **Int.søknadsnr :** PCT/IB2019/060397
 (73) **Innehaver:**
 NOVACIUM, Rond Point de l'Echangeur 69360 Solaize, FR-Frankrike
- (72) **Oppfinner:**
 Zaderko, Alexander, Brovary, 07405, UA-Ukraina
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 THE PROCESS FOR OBTAINING OF FLUORALKYLATED CARBON QUANTUM DOTS

- (51) **Klasse :** *C12M 1/107 (2006.01)*
B01D 53/52 (2006.01)
B01J 12/00 (2006.01)
B01J 19/26 (2006.01)
C10L 3/10 (2006.01)
C12M 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3848446
 (86) **EP søkn.nr:** 21150310.7
 (86) **EP innl.dag:** 2021.01.05
 (87) **EP publ.dag:** 2021.07.14
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2020.01.09, FR, 2000178
 (73) **Innehaver:**
 L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude, 75 quai d'Orsay 75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
 BERTRANDIAS, Aude, CAMPUS INNOVATION PARIS - L AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
 FRIMAT, David, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
 TRUEBA, Antonio, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
 SEIWERT, Jacopo, CAMPUS INNOVATION PARIS - L AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
 OLLIER, Jérémy, Air Liquide Laboratories 2 rue de Clemenciere BP 1538360 Sassenage, FR-Frankrike
 VALENTIN, Solène, C/O ALAT 2 rue de Clémencière BP 1538360 Sassenage, FR-Frankrike
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 DIGESTER COMPRISING AN OXYGEN INJECTION SYSTEM HAVING A TUBULAR MEANS ARRANGED IN GRID PATTERN

- (51) **Klasse :** *C12N 15/113 (2010.01)*
C12N 9/22 (2006.01)
C12N 15/11 (2006.01)
C12N 15/63 (2006.01)
- (87) **EP Publ.nr:** EP3250691
 (86) **EP søkn.nr:** 16704978.2
 (86) **EP innl.dag:** 2016.01.27
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2015.01.28, US, 201562108931 P
 2015.11.05, US, 201562251548 P
 (86) **Int.inndag :** 2016.01.27
 (86) **Int.søknadsnr :** PCT/US2016/015145
 (73) **Innehaver:**
 Caribou Biosciences, Inc., 2929 7th Street Suite 105 Berkeley, CA 94710, US-USA
- (72) **Oppfinner:**
 MAY, Andrew P., 564 29th Avenue San Francisco, California 94121, US-USA
 DONOHUE, Paul D., San Francisco, California 94103, US-USA
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 CRISPR HYBRID DNA/RNA POLYNUCLEOTIDES AND METHODS OF USE

(51) **Klasse :** C12Q 1/6883 (2018.01)
C12Q 1/6881 (2018.01)
G01N 33/68 (2006.01)

(87) **EP Publ.nr:** EP3004388
(86) **EP søkn.nr:** 14804474.6
(86) **EP innl.dag:** 2014.05.29
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2018.10.31
(30) **Prioritet:** 2013.05.29, US, 201361828553 P
(86) **Int.inndag :** 2014.05.29
(86) **Int.søknadsnr :** PCT/US2014/040055
(73) **Innehaver:**
Chronix Biomedical, 5941 Optical Court, Suite 203ESan Jose, California 95138, US-USA

(72) **Oppfinner:**
SCHUTZ, Ekkehard, Rottenanger 30Gottingen 37077, DE-Tyskland
BECK, Julia, Riemannstrasse 2Gottingen 37083, DE-Tyskland

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

(54) **Benevnelse:**
DETECTION AND QUANTIFICATION OF DONOR CELL-FREE DNA IN THE CIRCULATION OF ORGAN TRANSPLANT RECIPIENTS

(51) **Klasse :** C22C 21/00 (2006.01)
B21B 27/02 (2006.01)
B21B 27/06 (2006.01)
B21B 27/10 (2006.01)
C22F 1/04 (2006.01)

(87) **EP Publ.nr:** ep4010510
(86) **EP søkn.nr:** 20743368.1
(86) **EP innl.dag:** 2020.07.20
(87) **EP publ.dag:** 2022.06.15
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.08.06, EP, 19190299
(86) **Int.inndag :** 2020.07.20
(86) **Int.søknadsnr :** PCT/IB2020/056809
(73) **Innehaver:**
Novelis Koblenz GmbH, Carl-Spaeter-Strasse 1056070 Koblenz, DE-Tyskland

(72) **Oppfinner:**
MEYER, Philippe, Carl-Spaeter-StraÙe 1056070 Koblenz, DE-Tyskland

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

(54) **Benevnelse:**
COMPACT ALUMINIUM ALLOY HEAT TREATMENT METHOD

(51) **Klasse :** C25B 15/02 (2021.01)
C25B 1/02 (2006.01)
C25B 1/04 (2021.01)

(87) **EP Publ.nr:** EP3768879
(86) **EP søkn.nr:** 19716006.2
(86) **EP innl.dag:** 2019.03.20
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.03.20, IL, 25825218
(86) **Int.inndag :** 2019.03.20
(86) **Int.søknadsnr :** PCT/IL2019/050314
(73) **Innehaver:**
Technion Research and Development Foundation Ltd., Senate House Technion City3200004 Haifa, IL-Israel

(72) **Oppfinner:**
GRADER, Gideon, 34/3 Rachel Street3440219 Haifa, IL-Israel
SHTER, Gennady, 3 Duchifat Street3680302 Nesher, IL-Israel
DOTAN, Hen, 70 Richan3787000 Richan, IL-Israel
ROTHSCHILD, Avner, 4 Bnei Brit Street3475202 Haifa, IL-Israel
LANDMAN, Avigail, 119/33 Abba Hillel Silver Street3269705 Haifa, IL-Israel

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge

(54) **Benevnelse:**
SYSTEM AND METHOD FOR GENERATION OF GASES

(51) **Klasse :** D01F 9/16 (2006.01)
D01F 2/00 (2006.01)
D06M 13/256 (2006.01)
D06M 13/463 (2006.01)

(87) **EP Publ.nr:** EP3414374
(86) **EP søkn.nr:** 17705035.8
(86) **EP innl.dag:** 2017.02.01
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.02.11, EP, 16155261
(86) **Int.inndag :** 2017.02.01
(86) **Int.søknadsnr :** PCT/EP2017/052079
(73) **Innehaver:**
Technikum Laubholz GmbH, Bahnhofstraße 41 + 5273033 Göppingen, DE-Tyskland

(72) **Oppfinner:**
ABELS, Falko, Trifelsstr. 867354 Roemerberg, DE-Tyskland
MERGER, Martin, Max-Slevogt-Str. 2567227 Frankenthal, DE-Tyskland
CWIK, Tomasz, Collinstr. 5 App. 150168161 Mannheim, DE-Tyskland
MASSONNE, Klemens, Höhenweg 867098 Bad Dürkheim, DE-Tyskland
SPÖRL, Johanna, Allmandstr. 4170569 Stuttgart, DE-Tyskland
HERMANUTZ, Frank, August-Lämmle-Weg 18/571229 Leonberg, DE-Tyskland
BUCHMEISER, Michael R., Fliederweg 773630 Remshalden, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR PRODUCING CARBON FIBRES FROM CELLULOSE FIBRES TREATED WITH SULPHONIC ACID SALTS

(51) **Klasse :** *D06M 23/12 (2006.01)*
A47K 7/02 (2006.01)
A61F 13/00 (2006.01)
A61K 8/02 (2006.01)
D04B 21/16 (2006.01)
D04H 1/45 (2006.01)
D04H 5/02 (2012.01)
D04H 11/08 (2006.01)
D06M 11/38 (2006.01)
D06M 11/84 (2006.01)
D06M 101/32 (2006.01)
D06M 101/34 (2006.01)

(87) **EP Publ.nr:** EP3737790
(86) **EP søkn.nr:** 19700362.7
(86) **EP innl.dag:** 2019.01.09
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.02.01, CH, 1172018
2018.01.09, US, 201862615247 P
(86) **Int.inndag :** 2019.01.09
(86) **Int.søknadsnr :** PCT/EP2019/050382
(73) **Innehaver:**
FILAG MEDICAL SCHWEIZ AG, Schweizersbildstrasse
418207 Schaffhausen, CH-Sveits

(72) **Oppfinner:**
LEHMANN, Markus, Oberdorfstrasse 208001 Zürich, CH-Sveits

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

(54) **Benevnelse:**
SKIN CARE FABRIC

(51) **Klasse :** *E01F 8/00 (2006.01)*

(87) **EP Publ.nr:** EP3767034
(86) **EP søkn.nr:** 20185110.2
(86) **EP innl.dag:** 2020.07.10
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.17, FI, 20194098 U
(73) **Innehaver:**
Sepa Oy, Vesannontie 772600 Keitele, FI-Finland

(72) **Oppfinner:**
Hentunen, Olli, c/o Sepa Oy Vesannontie 772600 Keitele,
FI-Finland
Koivumäki, Anssi, c/o Sepa Oy Vesannontie 772600
Keitele, FI-Finland

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge

(54) **Benevnelse:**
NOISE BARRIER AND METHOD FOR PRODUCING THE
SAME

(51) **Klasse :** *E01F 15/04 (2006.01)*

(87) **EP Publ.nr:** EP3859085
(86) **EP søkn.nr:** 20217757.2
(86) **EP innl.dag:** 2020.12.30
(87) **EP publ.dag:** 2021.08.04
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2020.01.28, SE, 2050081
(73) **Innehaver:**
Nordic Road Safety AB, Svetsarvägen 4861 36 Timrå, SE-Sverige

(72) **Oppfinner:**
GISSLIN, Lars-Åke, Öråkersvägen 6SE-863 33 Sundsbruk,
SE-Sverige

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

(54) **Benevnelse:**
A POST UNIT FOR SAFETY ROAD BARRIERS, A
SAFETY ROAD BARRIER, AND A METHOD FOR
ASSEMBLING THE POST UNIT

(51) **Klasse :** *E01H 1/00 (2006.01)*
E01H 1/10 (2006.01)

(87) **EP Publ.nr:** EP3472391
(86) **EP søkn.nr:** 17739335.2
(86) **EP innl.dag:** 2017.06.19
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.06.17, NL, 2016990
(86) **Int.inndag :** 2017.06.19
(86) **Int.søknadsnr :** PCT/NL2017/050407
(73) **Innehaver:**
Koks Group B.V., Diamantweg 11812 RC Alkmaar, NL-Nederland

(72) **Oppfinner:**
SPIERDIJK, Nic, Langeweide 1091722 WE Zuid-Scharwoude, NL-Nederland

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

(54) **Benevnelse:**
VACUUM INSTALLATION FOR INDUSTRIAL VACUUM
PROCESSES

- (51) **Klasse :** *E02F 9/28 (2006.01)*
E02F 9/26 (2006.01)
- (87) **EP Publ.nr:** EP3581721
- (86) **EP søkn.nr:** 19190036.4
- (86) **EP innl.dag:** 2012.07.12
- (87) **EP publ.dag:** 2019.12.18
- (80) **EP meddelt :** 2023.06.07
- (30) **Prioritet:** 2011.07.14, US, 201161507726 P
2011.12.16, US, 201161576929 P
- (73) **Innehaver:**
ESCO Group LLC, 2141 NW 25th AvenuePortland, OR
97210, US-USA
- (72) **Oppfinner:**
CHEYNE, Mark A., 567 North Buffalo StreetPortland, OR
97217, US-USA
COWGILL, Noah, 10407 Sw 24th AvenuePortland, OR
97222, US-USA
ROSKA, Michael B., 0344 Sw FloridaPortland, OR 97219,
US-USA
CONKLIN, Donald M., 4575 SW Upper DriveLake Oswego,
OR Oregon 97035, US-USA
ZENIER, Scott H., 2510 Nw 111th AvenuePortland, OR
97229, US-USA
HAINLEY, Chris J., 9925 Hw Hoge StreetPortland, OR
97231, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
WEAR ASSEMBLY

- (51) **Klasse :** *E04B 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP4036338
- (86) **EP søkn.nr:** 21210372.5
- (86) **EP innl.dag:** 2021.11.25
- (87) **EP publ.dag:** 2022.08.03
- (80) **EP meddelt :** 2023.06.07
- (30) **Prioritet:** 2021.02.01, DE, 202021000466 U
- (73) **Innehaver:**
Leviat GmbH, Liebigstraße 1440764 Langenfeld, DE-
Tyskland
- (72) **Oppfinner:**
Keller, Tina, 06268 Querfurt, DE-Tyskland
Heidolf, Thorsten, 99425 Weimar, DE-Tyskland
Hollerbuhl, Lutz, 06526 Sangerhausen, DE-Tyskland
Morsink, Richard, 7534 PX Enschede, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR THE SUBSEQUENT THERMAL
INSULATION, FORCE-TRANSMITTING CONNECTION
OF A SECOND LOAD-BEARING BUILDING ELEMENT TO
A FIRST LOAD-BEARING CONSTRUCTION ELEMENT
AND CONSTRUCTION WITH SUCH A DEVICE

- (51) **Klasse :** *E04B 1/21 (2006.01)*
E04B 1/24 (2006.01)
E04B 1/41 (2006.01)
E04B 1/58 (2006.01)
F16B 13/04 (2006.01)
F16S 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3365505
- (86) **EP søkn.nr:** 16857892.0
- (86) **EP innl.dag:** 2016.10.06
- (87) **EP publ.dag:** 2018.08.29
- (80) **EP meddelt :** 2023.06.07
- (30) **Prioritet:** 2015.10.21, SG, 10201508699Y
- (86) **Int.inndag :** 2016.10.06
- (86) **Int.søknadsnr :** PCT/SG2016/050491
- (73) **Innehaver:**
2Elms Pte. Ltd., 896 Dunearn Road 03-08 Sime Darby
CentreSingapore 589472, SG-Singapore
- (72) **Oppfinner:**
NG, Wee Beng, 56 Coronation Road West 05-04 Astrid
MeadowsSingapore 269269, SG-Singapore
WYATT, Gary Donald, 4 Riverpark DriveWantirna South,
Victoria 3152, AU-Australia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONNECTOR OPERABLE TO COUPLE TWO OR MORE
COMPONENTS, AND METHOD OF COUPLING TWO OR
MORE COMPONENTS

- (51) **Klasse :** *E04B 1/28 (2006.01)*
E04B 1/24 (2006.01)
E04B 1/343 (2006.01)
E04B 1/58 (2006.01)
E04F 13/08 (2006.01)
- (87) **EP Publ.nr:** EP3688240
- (86) **EP søkn.nr:** 18830387.9
- (86) **EP innl.dag:** 2018.09.28
- (87) **EP publ.dag:** 2020.08.05
- (80) **EP meddelt :** 2023.05.24
- (30) **Prioritet:** 2017.09.29, CH, 11952017
- (86) **Int.inndag :** 2018.09.28
- (86) **Int.søknadsnr :** PCT/EP2018/076538
- (73) **Innehaver:**
UHCS Property SA, Rue de l'Industrie 171950 Sion, CH-
Sveits
- (72) **Oppfinner:**
USTINOV, Igor, Côtes de Montmoiret 51012 Lausanne,
CH-Sveits
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
CONSTRUCTION SYSTEM FOR A BUILDING MODULE

(51) **Klasse :** *E04B 7/14 (2006.01)*
E04G 21/28 (2006.01)
E04H 15/20 (2006.01)
F16K 31/08 (2006.01)
(87) **EP Publ.nr:** EP3721025
(86) **EP søkn.nr:** 18815971.9
(86) **EP innl.dag:** 2018.11.30
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.12.06, DE, 102017129059
(86) **Int.inndag :** 2018.11.30
(86) **Int.søknadsnr :** PCT/EP2018/083203
(73) **Innehaver:**
Vector Foiltec GmbH, Steinacker 328717 Bremen, DE-Tyskland
(72) **Oppfinner:**
SCHEIDIG, Florian, Grindelallee 18620144 Hamburg, DE-Tyskland
MAYWALD, Carl, Am Rüten 11628357 Bremen, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
BUILDING CLADDING ELEMENT COMPRISING A DEVICE FOR DRAINING A LIQUID

(51) **Klasse :** *E04C 2/04 (2006.01)*
E04C 2/288 (2006.01)
(87) **EP Publ.nr:** EP3835506
(86) **EP søkn.nr:** 19214728.8
(86) **EP innl.dag:** 2019.12.10
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Leviat GmbH, Liebigstraße 1440764 Langenfeld, DE-Tyskland
(72) **Oppfinner:**
Roik, Matthias, Marienburger Str. 258455 Witten, DE-Tyskland
Fröhlich, Klaus, Weinsteige 2275177 Pforzheim, DE-Tyskland
Dreikluft, Norbert, Altenhofer Weg 2050767 Köln, DE-Tyskland
Sidlik, Vedran, Stefenshovener Str. 52a40764 Langenfeld, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CONNECTING ANCHOR FOR MULTILAYER CONCRETE SLABS AND MULTILAYER CONCRETE SLAB

(51) **Klasse :** *E04C 2/16 (2006.01)*
E04B 9/00 (2006.01)
E04B 9/04 (2006.01)
(87) **EP Publ.nr:** EP3347536
(86) **EP søkn.nr:** 16763815.4
(86) **EP innl.dag:** 2016.09.09
(87) **EP publ.dag:** 2018.07.18
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2015.09.11, EP, 15020158
(86) **Int.inndag :** 2016.09.09
(86) **Int.søknadsnr :** PCT/EP2016/071378
(73) **Innehaver:**
ROCKWOOL A/S, Hovedgaden 5842640 Hedehusene, DK-Danmark
(72) **Oppfinner:**
MOSIADZ, Maciej Grzegorz, Krokusowa 1265-012 Zielona Gora, PL-Polen
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
ACOUSTIC PANEL

(51) **Klasse :** *E04F 13/00 (2006.01)*
E04B 1/38 (2006.01)
E04B 1/41 (2006.01)
E04F 13/08 (2006.01)
(87) **EP Publ.nr:** EP3574164
(86) **EP søkn.nr:** 18706391.2
(86) **EP innl.dag:** 2018.01.23
(87) **EP publ.dag:** 2019.12.04
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.01.26, DE, 102017101509
(86) **Int.inndag :** 2018.01.23
(86) **Int.søknadsnr :** PCT/EP2018/051507
(73) **Innehaver:**
EJOT AUSTRIA GmbH & Co KG, Grazer Vorstadt 1468570 Voitsberg, AT-Østerrike
(72) **Oppfinner:**
LAMMER-KLUPAZEK, Ewald, Baierdorf-Umgebung 2258184 Baierdorf Bei Anger, AT-Østerrike
HOLESINSKY, Klaus, Klein Gaisfeld 1948564 Krottendorf, AT-Østerrike
HAUER, Juergen, Kaltenbachweg 388570 Voitsberg, AT-Østerrike
LEGER, Martin, Am Ramberg 368733 Feitstritz bei Knittelfeld, AT-Østerrike
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
SUPPORT FOR FASTENING FAÇADE ELEMENTS

- (51) **Klasse :** *E04F 13/08 (2006.01)*
B32B 9/00 (2006.01)
C04B 28/00 (2006.01)
C09D 5/23 (2006.01)
E04C 2/04 (2006.01)
E04C 2/26 (2006.01)
E04F 13/14 (2006.01)
C04B 28/26 (2006.01)
C04B 111/00 (2006.01)
C09D 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3839169
(86) **EP søkn.nr:** 19869969.6
(86) **EP innl.dag:** 2019.09.05
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.10.05, JP, 2018190511
(86) **Int.inndag :** 2019.09.05
(86) **Int.søknadsnr :** PCT/JP2019/035060
(73) **Innehaver:**
Yoshino Gypsum Co., Ltd., Shin-Tokyo Bldg. 3-1,
Marunouchi 3-chome Chiyoda-kuTokyo 100-0005, JP-
Japan
- (72) **Oppfinner:**
YOKOYAMA, Itaru, c/o Yoshino Gypsum Co., Ltd. Shin-
Tokyo Bldg. 3-1, Marunouchi 3-Chome Chiyoda-KuTokyo
100-0005, JP-Japan
SATO, Yosuke, c/o Yoshino Gypsum Co., Ltd. Shin-Tokyo
Bldg. 3-1, Marunouchi 3-Chome Chiyoda-KuTokyo 100-
0005, JP-Japan
FUJIKURA, Daichi, c/o Yoshino Gypsum Co., Ltd. Shin-
Tokyo Bldg. 3-1, Marunouchi 3-Chome Chiyoda-KuTokyo
100-0005, JP-Japan
TOITA, Hidetoshi, c/o Yoshino Gypsum Co., Ltd. Shin-
Tokyo Bldg. 3-1, Marunouchi 3-Chome Chiyoda-KuTokyo
100-0005, JP-Japan
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CONSTRUCTION SURFACE MATERIAL WITH
MAGNETIC LAYER

- (51) **Klasse :** *E04F 13/08 (2006.01)*
E04F 13/14 (2006.01)
- (87) **EP Publ.nr:** EP3940166
(86) **EP søkn.nr:** 21168579.7
(86) **EP innl.dag:** 2021.04.15
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2020.07.14, AT, 5014120 U
(73) **Innehaver:**
Dachdeckerei u. Spenglerei Sajowitz GmbH, Judendorfer
Straße 398700 Leoben, AT-Østerrike
- (72) **Oppfinner:**
Steinbauer, Otto, 8750 Judenburg, AT-Østerrike
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
FACADE AND METHOD FOR PRODUCING THE SAME

- (51) **Klasse :** *E04F 13/12 (2006.01)*
E04C 2/284 (2006.01)
E04C 2/36 (2006.01)
E04F 13/08 (2006.01)
- (87) **EP Publ.nr:** EP3822428
(86) **EP søkn.nr:** 19209416.7
(86) **EP innl.dag:** 2019.11.15
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Rautaruukki Oyj, Panuntie 1100620 Helsinki, FI-Finland
- (72) **Oppfinner:**
Turpeenniemi, Pasi, c/o Rautaruukki Oyj Panuntie 1100620
Helsinki, FI-Finland
Raal, Endrik, c/o Rautaruukki Oyj Panuntie 1100620
Helsinki, FI-Finland
Koppel, Karl, c/o Rautaruukki Oyj Panuntie 1100620
Helsinki, FI-Finland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
SANDWICH-STRUCTURED COMPOSITE PANEL

- (51) **Klasse :** *E04G 21/12 (2006.01)*
- (87) **EP Publ.nr:** EP3342954
(86) **EP søkn.nr:** 17208795.9
(86) **EP innl.dag:** 2017.12.20
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2016.12.29, JP, 2016257453
(73) **Innehaver:**
Max Co., Ltd., 6-6 Nihonbashi Hakozaki-choChuo-ku Tokyo
103-8502, JP-Japan
- (72) **Oppfinner:**
Itagaki, Osamu, Max Co., Ltd. 6-6, Nihonbashi Hakozaki-
cho Chuo-kuTokyo 103-8502, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BINDING MACHINE

- (51) **Klasse :** *E04H 9/02 (2006.01)*
- (87) **EP Publ.nr:** EP3371393
(86) **EP søkn.nr:** 16861735.5
(86) **EP innl.dag:** 2016.10.27
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2015.11.02, IN, 5928CH2015
(86) **Int.inndag :** 2016.10.27
(86) **Int.søknadsnr :** PCT/IN2016/050366
(73) **Innehaver:**
SAINT-GOBAIN PLACO, Tour Saint-Gobain 12 place de
l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
GOLLAPUDI, Srikanth, FF 4, N Block Sri Jayendra Colony
KandanchavadyTamil Nadu Chennai 600096, IN-India
KALANAD, Aysha, Puthiapura, 19/1873 Chakiar Madam
Lane ChalappuramKozhikode Kerala 673002, IN-India
BULUSU, Suryateja, 3-14-2, Flat 107 Nirmal Residency
Srinivasapuram RamanthapurHyderabad Telangana
500013, IN-India
SHARMA, Manish Kumar, 103, Soni ka bagh Sikar
roadJaipur Rajasthan 302013, IN-India
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
EARTHQUAKE RESISTANT WALL CONSTRUCTION

- (51) **Klasse :** *E04H 12/34 (2006.01)*
B66C 1/66 (2006.01)
B66F 9/18 (2006.01)
- (87) **EP Publ.nr:** EP3827149
 (86) **EP søkn.nr:** 19742051.6
 (86) **EP innl.dag:** 2019.07.22
 (87) **EP publ.dag:** 2021.06.02
 (80) **EP meddelt :** 2023.05.31
 (30) **Prioritet:** 2018.07.26, BE, 201805541
 (86) **Int.inndag :** 2019.07.22
 (86) **Int.søknadsnr :** PCT/EP2019/069667
 (73) **Innehaver:**
 DEME Offshore BE N.V., Haven 1025 Scheldedijk 302070
 Zwijndrecht, BE-Belgia
- (72) **Oppfinner:**
 RABAUT, Dieter Wim Jan, Ekkergerstraat 99000 Gent,
 BE-Belgia
 VANNIEUWENHUYSE, Kenneth Gerard, Zavelput 579040
 Sint-Amandsberg, BE-Belgia
 MICHIELSEN, Jan Maria Koen, De Vriestraat 222000
 Antwerpen, BE-Belgia
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 DEVICE AND METHOD FOR UPENDING A TUBULAR
 ELEMENT WITH A LONGITUDINAL DIRECTION FROM A
 SUPPORT SURFACE AT AN OUTER END

- (51) **Klasse :** *E04H 14/00 (2006.01)*
A01K 63/04 (2006.01)
C02F 3/30 (2023.01)
E03B 1/04 (2006.01)
E03B 5/02 (2006.01)
E03F 1/00 (2006.01)
E04H 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3783172
 (86) **EP søkn.nr:** 18912529.7
 (86) **EP innl.dag:** 2018.06.06
 (87) **EP publ.dag:** 2021.02.24
 (80) **EP meddelt :** 2023.08.02
 (30) **Prioritet:** 2018.03.28, CN, 201810264064
 (86) **Int.inndag :** 2018.06.06
 (86) **Int.søknadsnr :** PCT/CN2018/090171
 (73) **Innehaver:**
 Song, Zhiyuan, No. 1 The First Tang Hu West Rd.,
 Shuangliu CountyChengdu, Sichuan 610000, CN-Kina
- (72) **Oppfinner:**
 Song, Zhiyuan, No. 1 The First Tang Hu West Rd.,
 Shuangliu CountyChengdu, Sichuan 610000, CN-Kina
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 ECOLOGICAL BUILDING WITH ORGANIC
 AGRICULTURAL AQUACULTURE FUNCTION AND
 INTERNAL CIRCULATION TREATMENT FUNCTION

- (51) **Klasse :** *E21B 7/24 (2006.01)*
E21B 17/07 (2006.01)
F16F 1/32 (2006.01)
- (87) **EP Publ.nr:** EP2646639
 (86) **EP søkn.nr:** 11794135.1
 (86) **EP innl.dag:** 2011.12.07
 (87) **EP publ.dag:** 2013.10.09
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2010.12.07, GB, 201020660
 2011.02.14, GB, 201102558
 2011.03.23, GB, 201104874
- (86) **Int.inndag :** 2011.12.07
 (86) **Int.søknadsnr :** PCT/EP2011/072121
 (73) **Innehaver:**
 ITI Scotland Limited, Atrium Court 50 Waterloo
 StreetGlasgow G2 6HQ, GB-Storbritannia
- (72) **Oppfinner:**
 WIERCIGROCH, Marian, College of Physical Sciences
 University of Aberdeen Kings CollegeAberdeen
 Aberdeenshire AB24 3FX, GB-Storbritannia
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 VIBRATION TRANSMISSION AND ISOLATION

- (51) **Klasse :** *E21B 17/00 (2006.01)*
E21B 43/12 (2006.01)
E21B 47/13 (2012.01)
H04B 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3631162
 (86) **EP søkn.nr:** 18809046.8
 (86) **EP innl.dag:** 2018.05.08
 (87) **EP publ.dag:** 2020.04.08
 (80) **EP meddelt :** 2023.07.19
 (30) **Prioritet:** 2017.05.30, US, 201715608647
 (86) **Int.inndag :** 2018.05.08
 (86) **Int.søknadsnr :** PCT/US2018/031698
 (73) **Innehaver:**
 General Electric Company, 1 River RoadSchenectady, NY
 12345, US-USA
- (72) **Oppfinner:**
 SHAH, Vimal, Vinod, General Electric Company Global
 Research One Research Circle Bldg. K1-3A59Niskayuna
 NY 12309, US-USA
 ACACIO, Victor, Jose, General Electric Company Global
 Research One Research Circle Bldg. K1-3A59Niskayuna
 NY 12309, US-USA
 CHAPMAN, Walter, General Electric Company Global
 Research One Research Circle Bldg. K1-3A59Niskayuna
 NY 12309, US-USA
 COPE, Jewell, General Electric Company Global Research
 One Research Circle Bldg. K1-3A59Niskayuna NY 12309,
 US-USA
 ZHANG, Jinfeng, General Electric Company Global
 Research One Research Circle Bldg. K1-3A59Niskayuna
 NY 12309, US-USA
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 METHODS AND SYSTEMS FOR DOWNHOLE SENSING
 AND COMMUNICATIONS IN WELLS

- (51) **Klasse :** *E21B 17/02 (2006.01)*
E21B 17/20 (2006.01)
H01R 13/52 (2006.01)
- (87) **EP Publ.nr:** EP3111032
 (86) **EP søkn.nr:** 15752895.1
 (86) **EP innl.dag:** 2015.02.24
 (87) **EP publ.dag:** 2017.01.04
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2014.02.24, US, 201414187923
 (86) **Int.inndag :** 2015.02.24
 (86) **Int.søknadsnr :** PCT/US2015/017275
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
 BRATSCHKE, Thomas, 2929 Allen Parkway Suite
 2100Houston, TX 77019-2118, US-USA
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 ELECTROMAGNETIC DIRECTIONAL COUPLER WIRED
 PIPE TRANSMISSION DEVICE

- (51) **Klasse :** *E21B 17/042 (2006.01)*
- (87) **EP Publ.nr:** EP3798409
 (86) **EP søkn.nr:** 19199254.4
 (86) **EP innl.dag:** 2019.09.24
 (87) **EP publ.dag:** 2021.03.31
 (80) **EP meddelt :** 2023.07.12
- (73) **Innehaver:**
 Vallourec Oil and Gas France, 54 rue Anatole France59620
 Aulnoye-Aymeries, FR-Frankrike
 Nippon Steel Corporation, 6-1, Marunouchi 2-chome
 Chiyoda-kuTokyo 100-8071, JP-Japan
- (72) **Oppfinner:**
 FOTHERGILL, Alan, c/o Vallourec Tubes, DPI 27 avenue
 du Général Leclerc92100 Boulogne-Billancourt, FR-
 Frankrike
 DUFRENE, Corey, c/o Vallourec Tubes, DPI 27 avenue du
 Général Leclerc92100 Boulogne-Billancourt, FR-Frankrike
 MARUTA, Satoshi, c/o Nippon Steel Corporation, 6-1
 Marunouchi, 2-Chome, Chiyoda-ku,Tokyo 100-8071, JP-
 Japan
- (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
- (54) **Benevnelse:**
 THREADED CONNECTION INCLUDING AN
 INTERMEDIATE SHOULDER

- (51) **Klasse :** *E21B 17/042 (2006.01)*
F16L 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3803028
 (86) **EP søkn.nr:** 19726396.5
 (86) **EP innl.dag:** 2019.05.24
 (87) **EP publ.dag:** 2021.04.14
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2018.05.25, EP, 18305639
 (86) **Int.inndag :** 2019.05.24
 (86) **Int.søknadsnr :** PCT/EP2019/063436
 (73) **Innehaver:**
 Vallourec Oil and Gas France, 54 rue Anatole France59620
 Aulnoye-Aymeries, FR-Frankrike
 NIPPON STEEL CORPORATION, 6-1, Marunouchi 2-
 chomeChiyoda-ku Tokyo 100-8071, JP-Japan
- (72) **Oppfinner:**
 BRIANE, Benoît, c/o Vallourec Tubes - DPI 27 avenue du
 Général Leclerc92100 BOULOGNE-BILLANCOURT, FR-
 Frankrike
 FOTHERGILL, Alan, c/o Vallourec Tubes - DPI 27 avenue
 du Général Leclerc92100 BOULOGNE-BILLANCOURT,
 FR-Frankrike
 FOULOGNE, Anthony, c/o Vallourec Tubes - DPI 27
 avenue du Général Leclerc92100 BOULOGNE-
 BILLANCOURT, FR-Frankrike
 MARTIN, Pierre, c/o Vallourec Tubes - DPI 27 avenue du
 Général Leclerc92100 BOULOGNE-BILLANCOURT, FR-
 Frankrike
- (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
- (54) **Benevnelse:**
 TUBULAR THREADED CONNECTION

- (51) **Klasse :** *E21B 19/14 (2006.01)*
F16L 3/00 (2006.01)
G01C 9/08 (2006.01)
- (87) **EP Publ.nr:** EP3538738
 (86) **EP søkn.nr:** 17758922.3
 (86) **EP innl.dag:** 2017.08.24
 (87) **EP publ.dag:** 2019.09.18
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2016.11.09, GB, 201618910
 2017.01.25, GB, 201701273
 2017.02.28, GB, 201703269
 2017.04.03, GB, 201705355
 2017.05.17, GB, 201707923
- (86) **Int.inndag :** 2017.08.24
 (86) **Int.søknadsnr :** PCT/GB2017/052494
- (73) **Innehaver:**
 Salunda Limited, 6 Avonbury Business ParkHowes Lane
 Bicester Oxfordshire OX26 2UA, GB-Storbritannia
- (72) **Oppfinner:**
 FINLAY, Alan Patrick John, Monkton Ashfield Park
 RoadRoss-on-Wye Hertfordshire HR9 5AS, GB-
 Storbritannia
 NEWTON, John Mark, 36 Kysbie CloseAbingdon
 Oxfordshire OX14 1XY, GB-Storbritannia
 LARKINS, Andrew Henry John, 88 Speen MoorsNewbury
 Berkshire RG14 1RU, GB-Storbritannia
 DAVIS, Mathew William, Chy Ryn Hendra RoadStithians
 Cornwall TR3 7AN, GB-Storbritannia
 NICHOLLS, Grant, 37 Montfort College Botley
 RoadRomsey Hampshire SO51 5PL, GB-Storbritannia
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 SENSOR FOR A ROTATABLE ELEMENT

(51) **Klasse :** *E21B 21/12 (2006.01)*
E02D 7/28 (2006.01)
E21B 4/14 (2006.01)
E21B 4/20 (2006.01)
E21B 7/20 (2006.01)
E21B 10/38 (2006.01)
E21B 17/18 (2006.01)
(87) **EP Publ.nr:** EP3743590
(86) **EP søkn.nr:** 19743864.1
(86) **EP innl.dag:** 2019.01.21
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.01.23, FI, 20185061
(86) **Int.inndag :** 2019.01.21
(86) **Int.søknadsnr :** PCT/FI2019/050043
(73) **Innehaver:**
Mincon Nordic Oy, Menotie 133470 Ylöjärvi, FI-Finland
(72) **Oppfinner:**
KESKINIVA, Markku, c/o Mincon Nordic Oy Menotie
133470 Ylöjärvi, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
ARRANGEMENT AND METHOD FOR INSTALLING
CASING

(51) **Klasse :** *E21B 23/01 (2006.01)*
E21B 23/02 (2006.01)
E21B 34/14 (2006.01)
(87) **EP Publ.nr:** EP3414420
(86) **EP søkn.nr:** 17704716.4
(86) **EP innl.dag:** 2017.02.09
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2016.02.10, EP, 16155044
(86) **Int.inndag :** 2017.02.09
(86) **Int.søknadsnr :** PCT/EP2017/052802
(73) **Innehaver:**
Welltec A/S, Gydevang 253450 Allerød, DK-Danmark
(72) **Oppfinner:**
KUMAR, Satish, c/o Welltec A/S Gydevang 253450
Allerød, DK-Danmark
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(54) **Benevnelse:**
DOWNHOLE DEVICE AND DOWNHOLE SYSTEM

(51) **Klasse :** *E21B 33/04 (2006.01)*
(87) **EP Publ.nr:** EP3784876
(86) **EP søkn.nr:** 18724420.7
(86) **EP innl.dag:** 2018.04.26
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2023.05.31
(86) **Int.inndag :** 2018.04.26
(86) **Int.søknadsnr :** PCT/US2018/029522
(73) **Innehaver:**
FMC Technologies, Inc., 1803 Gears RoadHouston, TX
77067, US-USA
(72) **Oppfinner:**
MURPHY, Richard, 14323 Mopan Springs LaneHouston,
Texas 77044, US-USA
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
SYSTEMS, DEVICES AND METHODS FOR ORIENTING
A PRODUCTION OUTLET OF A SUBSEA PRODUCTION
TREE

(51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 29/02 (2006.01)
E21B 36/00 (2006.01)
(87) **EP Publ.nr:** EP3940195
(86) **EP søkn.nr:** 21185306.4
(86) **EP innl.dag:** 2021.07.13
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2020.07.13, US, 202016926964
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
Turner, Robert John, 31311 Dhahran, SA-Saudi Arabia
Bouldin, Brett, 31311 Dhahran, SA-Saudi Arabia
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
(54) **Benevnelse:**
REMOVABLE PLUGGING METHOD AND APPARATUS

(51) **Klasse :** *E21B 34/12 (2006.01)*
E21B 29/00 (2006.01)
(87) **EP Publ.nr:** EP3483386
(86) **EP søkn.nr:** 18215962.4
(86) **EP innl.dag:** 2014.10.15
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2013.10.30, NO, 20131434
(73) **Innehaver:**
ARDYNE HOLDINGS LIMITED, 1 St. Swithin
RowAberdeen AB10 6DL, GB-Storbritannia
(72) **Oppfinner:**
EVERTSEN, Steffen, ARDYNE TECHNOLOGIES LIMITED
1 St. Swithin RowAberdeen AB10 6DL, GB-Storbritannia
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
(54) **Benevnelse:**
DOWNHOLE TOOL METHOD AND DEVICE

(51) **Klasse :** *E21B 43/00 (2006.01)*
G06F 30/20 (2020.01)
G06F 111/06 (2020.01)
G06F 111/10 (2020.01)
(87) **EP Publ.nr:** EP3362640
(86) **EP søkn.nr:** 15906405.4
(86) **EP innl.dag:** 2015.12.18
(87) **EP publ.dag:** 2018.08.22
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2015.10.14, US, 201562241441 P
(86) **Int.inndag :** 2015.12.18
(86) **Int.søknadsnr :** PCT/US2015/066672
(73) **Innehaver:**
Landmark Graphics Corporation, 10200 Bellaire
BoulevardHouston, Texas 77072, US-USA
(72) **Oppfinner:**
SINGH, Ajay Pratap, 8300 El Mundo St. 605Houston,
Texas 77054, US-USA
KHAN, Hasnain A., 230 T C Jester Blvd. Apt. 212Houston,
Texas 77007, US-USA
(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia
(54) **Benevnelse:**
HISTORY MATCHING OF HYDROCARBON
PRODUCTION FROM HETEROGENOUS RESERVOIRS

- (51) **Klasse :** *E21B 43/12 (2006.01)*
E21B 17/20 (2006.01)
E21B 33/12 (2006.01)
- (87) **EP Publ.nr:** EP3612713
 (86) **EP søkn.nr:** 18788267.5
 (86) **EP innl.dag:** 2018.04.13
 (87) **EP publ.dag:** 2020.02.26
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2017.04.17, US, 201715488923
 (86) **Int.inndag :** 2018.04.13
 (86) **Int.søknadsnr :** PCT/US2018/027553
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
 LIVESCU, Silviu, 17021 Aldine WestfieldHouston, TX
 77073, US-USA
 RAMSEY, Timothy T., 17021 Aldine WestfieldHouston, TX
 77073, US-USA
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 DUAL-WALLED COILED TUBING WITH DOWNHOLE
 FLOW ACTUATED PUMP

- (51) **Klasse :** *E21B 47/00 (2012.01)*
G01V 3/18 (2006.01)
G01V 3/28 (2006.01)
G01V 3/38 (2006.01)
- (87) **EP Publ.nr:** EP3482042
 (86) **EP søkn.nr:** 16912858.4
 (86) **EP innl.dag:** 2016.08.12
 (87) **EP publ.dag:** 2019.05.15
 (80) **EP meddelt :** 2023.07.26
 (86) **Int.inndag :** 2016.08.12
 (86) **Int.søknadsnr :** PCT/US2016/046858
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston
 Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
 KHALAJ AMINEH, Reza, 4202 Island Hills DriveHouston,
 TX 77059, US-USA
 DONDERICI, Burkay, 3121 Buffalo Speedway
 8305Houston, TX 77098, US-USA
 SAN MARTIN, Luis Emilio, 306 South Gate StoneHouston,
 TX 77007, US-USA
- (74) **Fullmektig:**
 AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
 EC2N1AR LONDON, Storbritannia
- (54) **Benevnelse:**
 TOOL AND METHOD TO MAKE HIGH RESOLUTION AND
 HIGH PENETRATION MEASUREMENT OF CORROSION

- (51) **Klasse :** *E21D 9/00 (2006.01)*
G01C 15/00 (2006.01)
- (87) **EP Publ.nr:** EP2785974
 (86) **EP søkn.nr:** 12791492.7
 (86) **EP innl.dag:** 2012.11.28
 (87) **EP publ.dag:** 2014.10.08
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2011.11.28, FR, 1160854
 (86) **Int.inndag :** 2012.11.28
 (86) **Int.søknadsnr :** PCT/EP2012/073864
 (73) **Innehaver:**
 Bouygues Travaux Publics, 1 Avenue Eugène
 Freyssinet78280 Guyancourt, FR-Frankrike
- (72) **Oppfinner:**
 MOULIN, Pierre, 248 allée de la ClairièreF-91190 Gif Sur
 Yvette, FR-Frankrike
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 LEVELING INSTRUMENT FOR GUIDING A TUNNEL-
 BORING MACHINE

- (51) **Klasse :** *F02B 63/04 (2006.01)*
F16D 3/00 (2006.01)
F16K 5/00 (2006.01)
G01M 7/00 (2006.01)
H02K 5/24 (2006.01)
H02K 7/18 (2006.01)
- (87) **EP Publ.nr:** EP4045782
 (86) **EP søkn.nr:** 19794590.0
 (86) **EP innl.dag:** 2019.10.15
 (87) **EP publ.dag:** 2022.08.24
 (80) **EP meddelt :** 2023.07.26
 (86) **Int.inndag :** 2019.10.15
 (86) **Int.søknadsnr :** PCT/FI2019/050735
 (73) **Innehaver:**
 Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland
- (72) **Oppfinner:**
 LOKASAARI, Tero, c/o Wärtsilä Finland Oy Järvikatu 2-
 465100 Vaasa, FI-Finland
 OUNI, Antti, c/o Wärtsilä Finland Oy Järvikatu 2-465100
 Vaasa, FI-Finland
 OJALAMMI, Juha, c/o Wärtsilä Finland Oy Järvikatu 2-
 465100 Vaasa, FI-Finland
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 ENGINE-GENERATOR SET

- (51) **Klasse :** *F03D 9/30 (2016.01)*
B63B 39/00 (2006.01)
B63B 39/03 (2006.01)
E02B 9/00 (2006.01)
F03D 13/20 (2016.01)
F03D 13/25 (2016.01)
B63B 35/44 (2006.01)
- (87) **EP Publ.nr:** EP3874161
(86) **EP søkn.nr:** 19878104.9
(86) **EP innl.dag:** 2019.11.04
(87) **EP publ.dag:** 2021.09.08
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2018.11.02, US, 201862754699 P
(86) **Int.inndag :** 2019.11.04
(86) **Int.søknadsnr :** PCT/US2019/059628
(73) **Innehaver:**
University of Maine System Board of Trustees, 15
Estabrooke DriveOrono, ME 04469, US-USA
- (72) **Oppfinner:**
ALLEN, Christopher, K., 15 Estabrooke DriveOrono, ME
04469, US-USA
VISELLI, Anthony, M., 15 Estabrooke DriveOrono, ME
04469, US-USA
GOUPEE, Andrew, J., 15 Estabrooke DriveOrono, ME
04469, US-USA
DAGHER, Habib, J., 15 Estabrooke DriveOrono, ME
04469, US-USA
LINDNER, Jeff, 15 Estabrooke DriveOrono, ME 04469, US-
USA
TOWNSEND, John S., 15 Estabrooke DriveOrono, ME
04469, US-USA
WILLIAMS, Rebecca L., 15 Estabrooke DriveOrono, ME
04469, US-USA
GANT, Frederick S., 15 Estabrooke DriveOrono, ME
04469, US-USA
BERRY, Robert E., 15 Estabrooke DriveOrono, ME 04469,
US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
TUNED MASS DAMPER FOR FLOATING STRUCTURES

- (51) **Klasse :** *F04D 29/041 (2006.01)*
E21B 17/046 (2006.01)
E21B 17/10 (2006.01)
E21B 23/00 (2006.01)
E21B 43/12 (2006.01)
F04D 13/02 (2006.01)
F04D 13/10 (2006.01)
F16D 41/12 (2006.01)
- (87) **EP Publ.nr:** EP3841271
(86) **EP søkn.nr:** 19851090.1
(86) **EP innl.dag:** 2019.06.18
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2018.08.22, US, 201862721349 P
2019.06.17, US, 201916443046
2019.06.18
(86) **Int.inndag :**
(86) **Int.søknadsnr :** PCT/US2019/037602
(73) **Innehaver:**
Baker Hughes Oilfield Operations LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
DAVIS, Nikolas, 3308 N. 3rd StreetBroken Arrow,
Oklahoma 74012, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ONE-WAY CLUTCH DRIVE SHAFT COUPLING IN
SUBMERSIBLE WELL PUMP ASSEMBLY

- (51) **Klasse :** *F15B 11/10 (2006.01)*
B66D 1/44 (2006.01)
F15B 11/042 (2006.01)
F15B 13/02 (2006.01)
F15B 13/042 (2006.01)
- (87) **EP Publ.nr:** EP3746662
(86) **EP søkn.nr:** 19704558.6
(86) **EP innl.dag:** 2019.01.30
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.02.02, DE, 102018102397
(86) **Int.inndag :** 2019.01.30
(86) **Int.søknadsnr :** PCT/EP2019/052247
(73) **Innehaver:**
J. D. Neuhaus Holding GmbH & Co. KG, Windenstraße 2-
458455 Witten, DE-Tyskland
- (72) **Oppfinner:**
KRUPNIK, Piotr, Teichstraße 7758644 Iserlohn, DE-
Tyskland
BROSE, Simon, Pottacker 5a45525 Hattingen, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTROL VALVE ASSEMBLY FOR AN INDIRECT
PNEUMATIC CONTROL, AND METHOD FOR
CONTROLLING A WORKING FLUID PRESSURE

- (51) **Klasse :** *F16B 1/00 (2006.01)*
E21B 10/633 (2006.01)
- (87) **EP Publ.nr:** EP3583289
(86) **EP søkn.nr:** 18755076.9
(86) **EP innl.dag:** 2018.02.15
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2017.02.16, US, 201715434206
(86) **Int.inndag :** 2018.02.15
(86) **Int.søknadsnr :** PCT/US2018/018291
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
BILEN, Juan Miguel, 27 Willow Point PlaceThe Woodlands
TX 77382, US-USA
YU, Bo, 139 S. Rocky Point CircleSpring TX 77389, US-
USA
EVANS, Kenneth R., 10 Summer SpringThe Woodlands TX
77380, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MECHANICAL LOCKING MECHANISM USING SHAPE
MEMORY MATERIAL

(51) **Klasse :** *F16B 33/00 (2006.01)*
F16B 25/00 (2006.01)
F16B 37/12 (2006.01)
(87) **EP Publ.nr:** EP3663596
(86) **EP søkn.nr:** 19218992.6
(86) **EP innl.dag:** 2014.08.06
(87) **EP publ.dag:** 2020.06.10
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2013.09.11, DE, 102013109987
(73) **Innehaver:**
Ludwig Hettich Holding GmbH & Co. KG, Dr. Kurt-Steim-
Strasse 2878713 Schramberg-Sulgen, DE-Tyskland
(72) **Oppfinner:**
Hettich, Ulrich, Im Hagenwinkel 67/278713 Schramberg,
DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
BOLT WITH A HELIX FOR FORMING A THREAD

(51) **Klasse :** *F16C 17/02 (2006.01)*
F16C 27/02 (2006.01)
F16C 41/00 (2006.01)
F16C 43/02 (2006.01)
(87) **EP Publ.nr:** EP3931454
(86) **EP søkn.nr:** 19716084.9
(86) **EP innl.dag:** 2019.03.22
(87) **EP publ.dag:** 2022.01.05
(80) **EP meddelt :** 2023.06.07
(86) **Int.inndag :** 2019.03.22
(86) **Int.søknadsnr :** PCT/EP2019/057313
(73) **Innehaver:**
Bladon Jets Holdings Limited, Westminster House
Parliament SquareCastletown IM9 1LA, IM-Isle of Man
(72) **Oppfinner:**
PYE, Stephen, Bladon Micro Turbine, Unit 3, Spartan
CloseWarwick CV34 6NG, GB-Storbritannia
NIMMA, Vasudeva, Bladon Micro Turbine Unit 3 Spartan
CloseWarwick CV34 6NG, GB-Storbritannia
HEWARD, Phillip, Bladon Micro Turbine Unit 3 Spartan
CloseWarwick CV34 6NG, GB-Storbritannia
(74) **Fullmektig:**
Valet Patent Services Limited, Landsberger Str. 302, 80687
MÜNCHEN, Tyskland
(54) **Benevnelse:**
COMPLIANT FOIL RADIAL BEARING

(51) **Klasse :** *F16C 33/78 (2006.01)*
E21B 33/08 (2006.01)
F16J 15/44 (2006.01)
F16C 19/06 (2006.01)
F16C 19/28 (2006.01)
F16C 19/54 (2006.01)
F16C 33/76 (2006.01)
(87) **EP Publ.nr:** EP3390849
(86) **EP søkn.nr:** 16787957.6
(86) **EP innl.dag:** 2016.10.04
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2015.12.15, US, 201514969153
(86) **Int.inndag :** 2016.10.04
(86) **Int.søknadsnr :** PCT/US2016/055313
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
PlaceHouston, TX 77056, US-USA
(72) **Oppfinner:**
REINHARDT, Paul Andrew, 12415 HuntingwickHouston
Texas 77024, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
ROTATING CONTROL DEVICE HAVING A PARTITION
SEAL ASSEMBLY

(51) **Klasse :** *F16L 11/04 (2006.01)*
B29C 53/60 (2006.01)
B32B 1/08 (2006.01)
B32B 15/08 (2006.01)
B32B 15/085 (2006.01)
B32B 27/08 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
(87) **EP Publ.nr:** EP2810769
(86) **EP søkn.nr:** 14162763.8
(86) **EP innl.dag:** 2014.03.31
(87) **EP publ.dag:** 2014.12.10
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2013.06.05, DE, 102013105813
(73) **Innehaver:**
Gerodur MPM Kunststoffverarbeitung GmbH & Co. KG,
Andreas-Schubert-Strasse 601844 Neustadt in Sachsen,
DE-Tyskland
(72) **Oppfinner:**
MENZL, Andreas, Staag 17a9402 Moerschwil, CH-Sveits
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
Protective pipe jacket with a diffusion barrier

(51) **Klasse :** *F24B 1/26 (2006.01)*
F24B 5/02 (2006.01)
F24B 13/00 (2006.01)
(87) **EP Publ.nr:** EP3516300
(86) **EP søkn.nr:** 17758925.6
(86) **EP innl.dag:** 2017.08.25
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.09.22, GB, 201616149
(86) **Int.inndag :** 2017.08.25
(86) **Int.søknadsnr :** PCT/GB2017/052498
(73) **Innehaver:**
Hestia Concepts Ltd., St. Giles Lodge 21 The Street
KingstonCanterbury, Kent CT4 6JB, GB-Storbritannia
(72) **Oppfinner:**
THOMAS, Samuel Haydn Andrew, St Giles Lodge 21 The
Street KingstonCanterbury Kent CT4 6JB, GB-Storbritannia
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
(54) **Benevnelse:**
HEATING APPLIANCE

(51) **Klasse :** *F24F 13/06 (2006.01)*
(87) **EP Publ.nr:** EP3410028
(86) **EP søkn.nr:** 18162569.0
(86) **EP innl.dag:** 2018.03.19
(87) **EP publ.dag:** 2018.12.05
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2017.05.29, FI, 20175475
(73) **Innehaver:**
FläktGroup Sweden AB, Fläktgatan 1551 84 Jönköping,
SE-Sverige
(72) **Oppfinner:**
SAARI, Vesa, Viitapolku 1337800 AKAA, FI-Finland
JOKELA, Hanne, Kotkansiivenkatu 2 A 933720 TAMPERE,
FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
JUNCTION BOX FOR VENTILATION

(51) **Klasse :** *F24F 13/08 (2006.01)*
F24F 13/06 (2006.01)
F24F 13/14 (2006.01)
(87) **EP Publ.nr:** EP3418645
(86) **EP søkn.nr:** 18174779.1
(86) **EP innl.dag:** 2018.05.29
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2017.06.21, FI, 20175581
(73) **Innehaver:**
FläktGroup Sweden AB, Fläktgatan 1551 84 Jönköping,
SE-Sverige
(72) **Oppfinner:**
LAMPINEN, Esa, Lapinkaari 18 A 2833180 TAMPERE, FI-
Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
FASTENING MEANS FOR FASTENING THE FRONT
PLATE OF A VENTILATION TERMINAL DEVICE, SUCH
AS A CEILING DIFFUSER, TO THE FRAME

(51) **Klasse :** *F25C 3/04 (2006.01)*
(87) **EP Publ.nr:** EP3811005
(86) **EP søkn.nr:** 19729776.5
(86) **EP innl.dag:** 2019.06.15
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.06.21, EP, 18179023
(86) **Int.inndag :** 2019.06.15
(86) **Int.søknadsnr :** PCT/EP2019/065789
(73) **Innehaver:**
NIVIS GmbH - Srl, Gewerbezone Reifenstein 15 Zona
Artigianale Reifenstein39040 Freienfeld - Campo di Trens
(BZ), IT-Italia
(72) **Oppfinner:**
HOFER, Heinrich, Reinswald, 4639058 Sarntal, IT-Italia
SPÖGLER, Armin, Kellerburgweg, 1739058 Sarntal, IT-
Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
ARTIFICIAL SNOW PRODUCTION SYSTEM AND SNOW
PRODUCTION METHOD

(51) **Klasse :** *F27D 25/00 (2010.01)*
F27D 17/00 (2006.01)
(87) **EP Publ.nr:** EP3948131
(86) **EP søkn.nr:** 20715454.3
(86) **EP innl.dag:** 2020.03.06
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2019.03.08, IT, 201900003401
(86) **Int.inndag :** 2020.03.06
(86) **Int.søknadsnr :** PCT/IB2020/051968
(73) **Innehaver:**
Fare S.r.l., Via Luigi Nono, 8430031 Dolo (Venezia), IT-
Italia
(72) **Oppfinner:**
BUGNO, Riccardo, c/o Fare S.r.l. Via Luigi Nono, 8430031
Dolo (Venezia), IT-Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
MACHINE AND METHOD FOR CLEANING FURNACE
REGENERATION CHAMBERS FOR THE PRODUCTION
OF GLASSWARE

- (51) **Klasse :** *F28D 3/02 (2006.01)*
B01D 1/04 (2006.01)
B01D 1/22 (2006.01)
B01D 5/00 (2006.01)
B01D 47/05 (2006.01)
F25B 39/02 (2006.01)
F25B 39/04 (2006.01)
F28B 1/00 (2006.01)
F28B 1/02 (2006.01)
F28D 1/00 (2006.01)
F28D 5/02 (2006.01)
F28D 21/00 (2006.01)
F28F 1/02 (2006.01)
F28F 1/06 (2006.01)
F28F 1/08 (2006.01)
F28F 1/42 (2006.01)
F28F 13/10 (2006.01)
F28F 13/18 (2006.01)
F28F 19/00 (2006.01)
F28G 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3287728
(86) **EP søkn.nr:** 15889781.9
(86) **EP innl.dag:** 2015.04.23
(87) **EP publ.dag:** 2018.02.28
(80) **EP meddelt :** 2023.05.31
(86) **Int.inndag :** 2015.04.23
(86) **Int.søknadsnr :** PCT/ES2015/070344
(73) **Innehaver:**
Hanganu, Dan Alexandru, Calle Monistrol 10 Urb.
Montserrat Park08294 El Bruc (Barcelona), ES-Spania
Nomen Calvet, Juan Eusebio, El Cortalet A - BajosL'Aldosa
AD400, AD-Andorra
WGA WATER GLOBAL ACCESS, S.L., Avda del Jovell
10Sispony AD400, AD-Andorra
- (72) **Oppfinner:**
HANGANU, Dan Alexandru, Calle Monistrol 10Urb.
Montserrat Park, ES-Spania
NOMEN CALVET, Juan Eusebio, El Cortalet A -
BajosL'Aldosa, AD400, AD-Andorra
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONDENSER-EVAPORATOR TUBE

- (51) **Klasse :** *F28D 3/02 (2006.01)*
F17C 9/02 (2006.01)
F28F 25/04 (2006.01)
- (87) **EP Publ.nr:** EP3964783
(86) **EP søkn.nr:** 20805415.5
(86) **EP innl.dag:** 2020.05.15
(87) **EP publ.dag:** 2022.03.09
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.05.15, JP, 2019092417
(86) **Int.inndag :** 2020.05.15
(86) **Int.søknadsnr :** PCT/JP2020/019413
(73) **Innehaver:**
Sumitomo Precision Products Co., Ltd., 1-10 Fuso-cho
Amagasaki-shiHyogo 660-0891, JP-Japan
Mitsubishi Shipbuilding Co., Ltd., 3-1, Minatomirai 3-Chome
Nishi-kuYokohama-shi Kanagawa 220-8401, JP-Japan
- (72) **Oppfinner:**
TONOIKE Yoshiro, c/o SUMITOMO PRECISION
PRODUCTS CO., LTD., 1-10, Fuso-choAmagasaki-shi,
Hyogo 660-0891, JP-Japan
OKA Masaru, c/o MITSUBISHI SHIPBUILDING CO.,
LTD.,3-1, Minatomirai 3-Chome, Nishi-kuYokohama-shi,
Kanagawa 220-8401, JP-Japan
IKESUE Shunichi, c/o MITSUBISHI HEAVY INDUSTRIES,
LTD.,2-3, Marunouchi 3-Chome, Chiyoda-kuTokyo 100-
8332, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VAPORIZER

- (51) **Klasse :** *F41G 1/30 (2006.01)*
F41G 1/32 (2006.01)
F41G 3/16 (2006.01)
G02B 23/14 (2006.01)
G02B 27/01 (2006.01)
- (87) **EP Publ.nr:** EP3638972
(86) **EP søkn.nr:** 18729462.4
(86) **EP innl.dag:** 2018.06.13
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.06.13, FR, 1770622
(86) **Int.inndag :** 2018.06.13
(86) **Int.søknadsnr :** PCT/EP2018/065701
(73) **Innehaver:**
GAL S.L. Ltd, 8 Sturman4631108 Herzeliya, IL-Israel
Softbox Madeira Unipessoal, Lda, Edifício Marina Club
Avenida Arriaga 73 (1er étage, salle 105), paroisse de
SéFunchal, PT-Portugal
- (72) **Oppfinner:**
Seznec-Serpaggi, Francis, Route de salicciu20115 Piana,
FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SIGHT FOR USE BY DAY AND AT NIGHT AND FIREARM

- (51) **Klasse :** *F42B 12/24 (2006.01)*
F42B 12/32 (2006.01)
F42B 33/00 (2006.01)
- (87) **EP Publ.nr:** EP3719440
(86) **EP søkn.nr:** 20175822.4
(86) **EP innl.dag:** 2017.03.29
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.03.29, US, 201662314506 P
2016.09.30, US, 201615281250
- (73) **Innehaver:**
U.S. Government as Represented by the Secretary of the
Army, U.S. Army RDECOM-ARDEC RDAR-GCL/Bldg. 3
Picatinny ArsenalDover, New Jersey 07806-5000, US-USA
- (72) **Oppfinner:**
MANZ, Paul C., 200 Allamuchy RoadAndover, New Jersey
07821, US-USA
MAGNOTTI, Phillip J., 852 Tice PlaceWestfield, New
Jersey 07090, US-USA
NGUYEN, Ductri H., 50 Fieldcrest RoadParsippany, New
Jersey 07054, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
METHOD OF CREATING A FRAGMENTATION PATTERN
ON A WARHEAD

(51) **Klasse :** **G01C 17/28 (2006.01)**
G01C 17/38 (2006.01)
G01V 3/15 (2006.01)
G01V 13/00 (2006.01)
G01V 1/38 (2006.01)
(87) **EP Publ.nr:** EP3555564
(86) **EP søkn.nr:** 17816730.0
(86) **EP innl.dag:** 2017.12.12
(87) **EP publ.dag:** 2019.10.23
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2016.12.13, US, 201662433370 P
2017.12.07, US, 201715834182
(86) **Int.inndag :** 2017.12.12
(86) **Int.søknadsnr :** PCT/EP2017/082436
(73) **Innehaver:**
PGS Geophysical AS, P O Box 251 Lilleaker0216
OsloNorge
(72) **Oppfinner:**
SÜDOW, Mattias, Kronborgsgaend 23164 46 Kista, SE-
Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CALIBRATION OF A MAGNETOMETER IN A TOWED
OBJECT TELEMETRY UNIT BASED ON ROLL AND
TURN DATA

(51) **Klasse :** **G01F 25/10 (2022.01)**
G01F 1/667 (2022.01)
(87) **EP Publ.nr:** EP3745099
(86) **EP søkn.nr:** 20187823.8
(86) **EP innl.dag:** 2014.10.23
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2014.01.13, US, 201414153809
(73) **Innehaver:**
Sensia Netherlands B.V., Fascinatö Boulevard 3503065
WB Rotterdam, NL-Nederland
(72) **Oppfinner:**
BROWN, Gregor J., 81 Ayr RoadPrestwick, Ayrshire KA9
1TF, GB-Storbritannia
AUGENSTEIN, Donald R., 970 Segar RoadPittsburgh, PA
15243, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
SELF-CHECKING FLOW METER AND METHOD

(51) **Klasse :** **G01N 3/30 (2006.01)**
F41H 1/02 (2006.01)
F41H 5/04 (2006.01)
G01N 21/17 (2006.01)
G01N 33/36 (2006.01)
G06T 7/00 (2017.01)
(87) **EP Publ.nr:** EP3513165
(86) **EP søkn.nr:** 17853669.4
(86) **EP innl.dag:** 2017.09.08
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.09.15, US, 201662394917 P
2017.08.16, US, 201715678420
(86) **Int.inndag :** 2017.09.08
(86) **Int.søknadsnr :** PCT/US2017/050613
(73) **Innehaver:**
Honeywell International Inc., Intellectual Property-Patent
Services 115 Tabor Road M/S 4D3 P.O.Box 377Morris
Plains, NJ 07950, US-USA
(72) **Oppfinner:**
BHATNAGAR, Ashok, Honeywell International Inc.
Intellectual Property-Patent Services 115 Tabor Road M/S
4D3 P. O. Box 377Morris Plains, New Jersey 07950, US-
USA
KRATZER, Gary, Honeywell International Inc. Intellectual
Property-Patent Services 115 Tabor Road M/S 4D3 P. O.
Box 377Morris Plains, New Jersey 07950, US-USA
ARNETT, Charles, Honeywell International Inc. Intellectual
Property-Patent Services 115 Tabor Road M/S 4D3 P. O.
Box 377Morris Plains, New Jersey 07950, US-USA
HURST, David A., Honeywell International Inc. Intellectual
Property-Patent Services 115 Tabor Road M/S 4D3 P. O.
Box 377Morris Plains, New Jersey 07950, US-USA
CORREALE, Steven Thomas, Honeywell International Inc.
Intellectual Property-Patent Services 115 Tabor Road M/S
4D3 P. O. Box 377Morris Plains, New Jersey 07950, US-
USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
HIGH KINETIC ENERGY ABSORPTION WITH LOW BACK
FACE DEFORMATION BALLISTIC COMPOSITES

(51) **Klasse :** **G01V 1/28 (2006.01)**
G01V 11/00 (2006.01)
G01V 99/00 (2009.01)
(87) **EP Publ.nr:** EP3894902
(86) **EP søkn.nr:** 19817469.0
(86) **EP innl.dag:** 2019.11.12
(87) **EP publ.dag:** 2021.10.20
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.12.11, US, 201862777868 P
(86) **Int.inndag :** 2019.11.12
(86) **Int.søknadsnr :** PCT/US2019/060914
(73) **Innehaver:**
ExxonMobil Technology and Engineering Company, 22777
Springwoods Village ParkwaySpring, TX 77389, US-USA
(72) **Oppfinner:**
DENLI, Huseyin, 94 Patriot Hill Drive Apt. 3604Basking
Ridge, NJ 07920, US-USA
WHELOCK, Brent D., 9 Prospect Street Unit
203Morristown, NJ 07960, US-USA
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
(54) **Benevnelse:**
SUBSURFACE MODELS WITH UNCERTAINTY
QUANTIFICATION

(51) **Klasse :** *G06F 3/06 (2006.01)*
(87) **EP Publ.nr:** EP3912021
(86) **EP søkn.nr:** 20819626.1
(86) **EP innl.dag:** 2020.11.30
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2020.06.18, EP, 20020284
(86) **Int.inndag :** 2020.11.30
(86) **Int.søknadsnr :** PCT/EP2020/025548
(73) **Innehaver:**
Paragon Software GmbH, Leo-Wohleb-Straße 879098
Freiburg, DE-Tyskland
(72) **Oppfinner:**
ZHDANOV, Ivan, Kornejchuka 52 appt 10Moskau 127543,
RU-Russland
ZUDIN, Aleksandr, Winteretstr. 23a79104 Freiburg, DE-
Tyskland
KOMAROV, Konstantin, Schützenallee 6679102 Freiburg,
DE-Tyskland
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
(54) **Benevnelse:**
DYNAMIC CREATION OF COMPATIBILITY BETWEEN
FILE SYSTEMS IN REAL TIME

(51) **Klasse :** *G06K 9/00 (2022.01)*
(87) **EP Publ.nr:** EP3822848
(86) **EP søkn.nr:** 21164233.5
(86) **EP innl.dag:** 2021.03.23
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2020.09.21, CN, 202010995950
(73) **Innehaver:**
Apollo Intelligent Connectivity (Beijing) Technology Co.,
Ltd., 101, 1st floor, building 1, yard 7 Ruihe West 2nd Road
Beijing Economic and Technological Development
ZoneBeijing 100176, CN-Kina
(72) **Oppfinner:**
CAO, Huo, 2/F BAIDU CAMPUS, NO. 10, SHANGDI 10TH
STREET, HAIDIAN DISTRICT,BEIJING, 100085, CN-Kina
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
VEHICLE-TO-INFRASTRUCTURE COOPERATION
INFORMATION PROCESSING METHOD, APPARATUS,
DEVICE AND AUTONOMOUS VEHICLE

(51) **Klasse :** *G07B 15/00 (2011.01)*
G06V 20/17 (2022.01)
G06V 20/52 (2022.01)
G06V 20/59 (2022.01)
G07C 9/00 (2020.01)
G07C 9/37 (2020.01)
G08G 1/017 (2006.01)
(87) **EP Publ.nr:** EP3154003
(86) **EP søkn.nr:** 16192746.2
(86) **EP innl.dag:** 2016.10.07
(87) **EP publ.dag:** 2017.04.12
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2015.10.07, BE, 201505635
2016.01.20, BE, 201605043
2015.11.12, US, 201514939771
2016.01.27, US, 201615007422
(73) **Innehaver:**
Accenture Global Solutions Limited, 3 Grand Canal Plaza
Grand Canal Street UpperDublin 4, IE-Irland
(72) **Oppfinner:**
CHANNAH, Sheheryar, 133 Kroonveldstraat1020 Brussels,
BE-Belgia
BACHENHEIMER, Daniel, 1700 Gamewell RoadSilver
Spring, MD 20905, US-USA
SRINIVASAN, Ajay, 16, Weymouth House, Hill House
MewsBromley, Kent BR2 0DD, GB-Storbritannia
(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
(54) **Benevnelse:**
BORDER INSPECTION WITH AERIAL CAMERAS

(51) **Klasse :** *G07B 15/02 (2011.01)*
G06Q 20/04 (2012.01)
G06Q 20/32 (2012.01)
G06Q 30/02 (2023.01)
G07F 17/42 (2006.01)
(87) **EP Publ.nr:** EP3602506
(86) **EP søkn.nr:** 18734936.0
(86) **EP innl.dag:** 2018.04.23
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.05.10, US, 201762504185 P
2018.04.10, US, 201815949760
(86) **Int.inndag :** 2018.04.23
(86) **Int.søknadsnr :** PCT/IB2018/000505
(73) **Innehaver:**
Mango, Moua Brancay Cesar Serge, Residence
Anthurium Villa No. 4 69-70 rue de L'Escale Oyster
Pond97150 Saint Martin, FR-Frankrike
(72) **Oppfinner:**
Mango, Moua Brancay Cesar Serge, Residence
Anthurium Villa No. 4 69-70 rue de L'Escale Oyster
Pond97150 Saint Martin, FR-Frankrike
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
FARE PAYMENT AND COLLECTION SYSTEM

- (51) **Klasse :** **G21G 1/00 (2006.01)**
C22B 13/06 (2006.01)
- (87) **EP Publ.nr:** EP3837701
- (86) **EP søkn.nr:** 19790660.5
- (86) **EP innl.dag:** 2019.09.17
- (87) **EP publ.dag:** 2021.06.23
- (80) **EP meddelt :** 2023.06.07
- (30) **Prioritet:** 2018.09.26, FR, 1858833
- (86) **Int.inndag :** 2019.09.17
- (86) **Int.søknadsnr :** PCT/FR2019/052165
- (73) **Innehaver:**
Orano Med, 125 Avenue de Paris 92320 Chatillon, FR-Frankrike
- (72) **Oppfinner:**
DUREAU, Rémy, 16 rue Maryse Bastié 87510 SAINT-GENGE, FR-Frankrike
TORQUE, Julien, 8 Granite Place Unit 265 GAITHERSBURG, Maryland 20878, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING LEAD-212 FROM AN AQUEOUS SOLUTION COMPRISING THORIUM-228 AND ITS DESCENDANTS

- (51) **Klasse :** **H01B 17/00 (2006.01)**
G01K 11/32 (2021.01)
H01B 17/28 (2006.01)
G01R 15/24 (2006.01)
H01F 27/04 (2006.01)
- (87) **EP Publ.nr:** EP3706145
- (86) **EP søkn.nr:** 19160763.9
- (86) **EP innl.dag:** 2019.03.05
- (87) **EP publ.dag:** 2020.09.09
- (80) **EP meddelt :** 2023.05.31
- (73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
Kleinfeld, Friedemann, Schleiermacherstr. 3951063 Köln, DE-Tyskland
Langens, Achim, Breidter Str. 28a 53797 Lohmar, DE-Tyskland
Schnitzler, Tim, In der Au 1452372 Kreuzau, DE-Tyskland
Titze, Joachim, Herbartstr. 3240882 Ratingen, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
HIGH VOLTAGE FEED-THROUGH WITH TEMPERATURE DETECTION AND TRANSFORMER DEVICE WITH THE HIGH VOLTAGE FEED-THROUGH

- (51) **Klasse :** **H01G 9/20 (2006.01)**
- (87) **EP Publ.nr:** EP3896709
- (86) **EP søkn.nr:** 20170140.6
- (86) **EP innl.dag:** 2020.04.17
- (87) **EP publ.dag:** 2021.10.20
- (80) **EP meddelt :** 2023.07.26
- (73) **Innehaver:**
Exeger Operations AB, P.O. Box 55597102 04 Stockholm, SE-Sverige
- (72) **Oppfinner:**
Lindström, Henrik, Tjäderstigen 1182 35 Danderyd, SE-Sverige
Fili, Giovanni, Handelsvägen 10182 56 Danderyd, SE-Sverige
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
A PHOTOVOLTAIC DEVICE

- (51) **Klasse :** **H01M 10/04 (2006.01)**
H01M 50/204 (2021.01)
H01M 50/209 (2021.01)
H01M 50/291 (2021.01)
H01M 50/293 (2021.01)
- (87) **EP Publ.nr:** EP3890085
- (86) **EP søkn.nr:** 19906932.9
- (86) **EP innl.dag:** 2019.03.25
- (87) **EP publ.dag:** 2021.10.06
- (80) **EP meddelt :** 2023.08.16
- (30) **Prioritet:** 2018.12.30, CN, 201822274884 U
- (86) **Int.inndag :** 2019.03.25
- (86) **Int.søknadsnr :** PCT/CN2019/079584
- (73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No. 2 Xingang Road Zhangwan Town Jiaocheng District Ningde, Fujian 352100, CN-Kina
- (72) **Oppfinner:**
LI, Zhenhua, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
JIN, Haizu, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
SHI, Dongyang, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
CHEN, Ning, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
HU, Fei, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
CHEN, Yuanbao, No.2 Xin'gang Road, Zhangwan Town, Jiaocheng District Ningde, Fujian 352100, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BATTERY CELL ASSEMBLY, BATTERY MODULE AND BATTERY PACK

- (51) **Klasse :** *H01M 12/06 (2006.01)*
H01M 4/02 (2006.01)
H01M 4/04 (2006.01)
H01M 4/12 (2006.01)
H01M 6/50 (2006.01)
H01M 10/42 (2006.01)
H01M 50/138 (2021.01)
H01M 50/691 (2021.01)
- (87) **EP Publ.nr:** EP3566260
 (86) **EP søkn.nr:** 17890038.7
 (86) **EP innl.dag:** 2017.12.31
 (87) **EP publ.dag:** 2019.11.13
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2017.01.03, US, 201715396841
 (86) **Int.inndag :** 2017.12.31
 (86) **Int.søknadsnr :** PCT/IL2017/051407
 (73) **Innehaver:** Phinergy Ltd., 2 Yodfat St. P.O.B 12907129106 Lod, IL-Israel
- (72) **Oppfinner:** TZIDON, Aviv, 12 Zlocisti Street Apt 50.6299412 Tel Aviv, IL-Israel
 PERETZ, Vital, 6 Hagefen Street4666506 Herzlia, IL-Israel
 YADGAR, Avraham, 16 Hazamir Street5550716 Kiryat Ono, IL-Israel
 TZIDON, Dekel, 59 Galgal Hamazalot Street4530998 Hod Hasharon, IL-Israel
- (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:** SYSTEM AND METHOD FOR METAL-AIR ANODE RENOVATION

- (51) **Klasse :** *H02H 3/38 (2006.01)*
H02H 9/00 (2006.01)
H02H 9/02 (2006.01)
H02H 9/04 (2006.01)
- (87) **EP Publ.nr:** EP3662554
 (86) **EP søkn.nr:** 18753029.0
 (86) **EP innl.dag:** 2018.07.28
 (87) **EP publ.dag:** 2020.06.10
 (80) **EP meddelt :** 2023.08.02
 (30) **Prioritet:** 2017.07.31, US, 201715665021
 (86) **Int.inndag :** 2018.07.28
 (86) **Int.søknadsnr :** PCT/US2018/044267
 (73) **Innehaver:** National Oilwell Varco, L.P., 7909 Parkwood Circle DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:** BECKER, Matthew David, 260 Cagney Lane 317Newport Beach, California 92663, US-USA
 MCBAIN, Andrew, 8119 Freshwater Farms RoadTallahassee, Florida 32309, US-USA
- (74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:** ACTIVE LIMITING CIRCUIT FOR INTRINSICALLY SAFE EQUIPMENT

- (51) **Klasse :** *H02H 9/04 (2006.01)*
H03K 17/08 (2006.01)
- (87) **EP Publ.nr:** EP3404791
 (86) **EP søkn.nr:** 18170253.1
 (86) **EP innl.dag:** 2018.05.01
 (87) **EP publ.dag:** 2018.11.21
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2017.05.15, US, 201715594899
 (73) **Innehaver:** Eaton Intelligent Power Limited, 30 Pembroke RoadDublin 4, IE-Irland
- (72) **Oppfinner:** NOJIMA, Geraldo, c/o Eaton Intelligent Power Limited 30 Pembroke RoadDublin 4, IE-Irland
- (74) **Fullmektig:** Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:** APPARATUS AND METHODS FOR OVERVOLTAGE PROTECTION OF ELECTRONIC DEVICES

- (51) **Klasse :** *H03K 17/082 (2006.01)*
H03K 17/12 (2006.01)
- (87) **EP Publ.nr:** EP3891891
 (86) **EP søkn.nr:** 20706961.8
 (86) **EP innl.dag:** 2020.02.12
 (87) **EP publ.dag:** 2021.10.13
 (80) **EP meddelt :** 2023.05.24
 (30) **Prioritet:** 2019.02.14, EP, 19157154
 (86) **Int.inndag :** 2020.02.12
 (86) **Int.søknadsnr :** PCT/EP2020/053526
 (73) **Innehaver:** Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:** BÖKE, Willi, Wetzendorfer Hauptstr. 391207 Lauf, DE-Tyskland
 GAUDENZ, Markus Matthias, Strassberg 1191056 Erlangen, DE-Tyskland
- (74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:** SWITCH MODULE FOR AN ELECTRICAL SWITCH

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 27/26 (2006.01)
H04W 48/10 (2009.01)
- (87) **EP Publ.nr:** EP3806375
 (86) **EP søkn.nr:** 20193411.4
 (86) **EP innl.dag:** 2013.04.05
 (87) **EP publ.dag:** 2021.04.14
 (80) **EP meddelt :** 2023.06.07
 (73) **Innehaver:** TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:** FRENNE, Mattias, Arkeologvägen 20754 43 Uppsala, SE-Sverige
 JÖNGREN, George, Kronogårdsvägen 44174 62 Sundbyberg, SE-Sverige
 FURUSKOG, Johan, Dalagatan 6A111 23 Stockholm, SE-Sverige
 LARSSON, Daniel, Skyttelinjen 125226 49 Lund, SE-Sverige
- (74) **Fullmektig:** Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:** BROADCAST OF INFORMATION FOR NEW CARRIER TYPE

(51) **Klasse :** *H04L 9/30 (2006.01)*
 (87) **EP Publ.nr:** EP3925158
 (86) **EP søkn.nr:** 20705186.3
 (86) **EP innl.dag:** 2020.02.13
 (87) **EP publ.dag:** 2021.12.22
 (80) **EP meddelt :** 2023.07.19
 (30) **Prioritet:** 2019.02.15, US, 201916276689
 (86) **Int.inndag :** 2020.02.13
 (86) **Int.søknadsnr :** PCT/EP2020/053743
 (73) **Innehaver:**
 International Business Machines Corporation, New Orchard
 RoadArmonk, New York 10504, US-USA
 (72) **Oppfinner:**
 SCHWARZ, Eric, Mark, IBM Corporation, 2455 South
 RoadPoughkeepsie, New York 12601-5400, US-USA
 BRADBURY, Jonathan, IBM Corporation, 2455 South
 RoadPoughkeepsie, New York 12601-5400, US-USA
 MALLEY, Edward, Thomas, IBM Corporation, 2455 South
 RoadPoughkeepsie, New York 12601-5400, US-USA
 JACOBI, Christian, IBM Corporation, 2455 South
 RoadPoughkeepsie, New York 12601-5400, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PERFORM CRYPTOGRAPHIC COMPUTATION SCALAR
 MULTIPLY INSTRUCTION

(51) **Klasse :** *H04N 19/105 (2014.01)*
H04N 19/11 (2014.01)
H04N 19/117 (2014.01)
H04N 19/132 (2014.01)
H04N 19/176 (2014.01)
H04N 19/587 (2014.01)
H04N 19/593 (2014.01)
 (87) **EP Publ.nr:** EP3783889
 (86) **EP søkn.nr:** 20200228.3
 (86) **EP innl.dag:** 2012.04.20
 (87) **EP publ.dag:** 2021.02.24
 (80) **EP meddelt :** 2023.06.14
 (30) **Prioritet:** 2011.04.25, US, 201161478912 P
 (73) **Innehaver:**
 LG Electronics Inc., 20, Yeouido-dong, Yeongdeungpo-gu
 Seoul 150-721, KR-Sør-Korea
 (72) **Oppfinner:**
 Park, Joonyoung, LG Electronics Inc., Convergence R&D
 Lab. 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 Park, Seoungwook, LG Electronics Inc., Convergence R&D
 Lab. 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 Lim, Jaehyun, LG Electronics Inc., Convergence R&D Lab.
 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 KIM, Jungsun, LG Electronics Inc., Convergence R&D Lab.
 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 Choi, Younghee, LG Electronics Inc., Convergence R&D
 Lab. 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 Jeon, Yongjoon, LG Electronics Inc., Convergence R&D
 Lab. 221 Yangjae-dong Seocho-gu137-130 Seoul, KR-Sør-
 Korea
 Jeon, Byeongmoon, LG Electronics Inc., Convergence
 R&D Lab. 221 Yangjae-dong Seocho-gu137-130 Seoul,
 KR-Sør-Korea
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 VIDEO DECODING APPARATUS AND VIDEO
 ENCODING APPARATUS

(51) **Klasse :** *H04N 19/124 (2014.01)*
H04N 19/13 (2014.01)
H04N 19/174 (2014.01)
H04N 19/184 (2014.01)
H04N 19/50 (2014.01)
H04N 19/513 (2014.01)
H04N 19/61 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
 (87) **EP Publ.nr:** EP3930330
 (86) **EP søkn.nr:** 21189232.8
 (86) **EP innl.dag:** 2012.06.18
 (87) **EP publ.dag:** 2021.12.29
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2011.06.16, US, 201161497794 P
 2011.07.15, US, 201161508506 P
 (73) **Innehaver:**
 GE Video Compression, LLC, 1 Research CircleNiskayuna,
 NY 12309, US-USA
 (72) **Oppfinner:**
 GEORGE, Valeri, 10587 Berlin, DE-Tyskland
 BROSS, Benjamin, 10587 Berlin, DE-Tyskland
 KIRCHHOFFER, Heiner, 10587 Berlin, DE-Tyskland
 MARPE, Detlev, 10587 Berlin, DE-Tyskland
 NGUYEN, Tung, 10315 Berlin, DE-Tyskland
 PREISS, Matthias, 3523TP Utrecht, NL-Nederland
 SIEKMANN, Mischa, 10587 Berlin, DE-Tyskland
 STEGEMANN, Jan, 79219 Staufen, DE-Tyskland
 WIEGAND, Thomas, 10587 Berlin, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 ENTROPY CODING OF MOTION VECTOR
 DIFFERENCES

(51) **Klasse :** *H04N 19/60 (2014.01)*
H04N 19/11 (2014.01)
H04N 19/122 (2014.01)
H04N 19/124 (2014.01)
H04N 19/132 (2014.01)
H04N 19/18 (2014.01)
H04N 19/593 (2014.01)
H04N 19/70 (2014.01)
 (87) **EP Publ.nr:** EP3879835
 (86) **EP søkn.nr:** 19900872.3
 (86) **EP innl.dag:** 2019.12.19
 (87) **EP publ.dag:** 2021.09.15
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2018.12.19, US, 201862782294 P
 (86) **Int.inndag :** 2019.12.19
 (86) **Int.søknadsnr :** PCT/KR2019/018071
 (73) **Innehaver:**
 LG Electronics Inc., 128, Yeoui-daero Yeongdeungpo-
 guSeoul 07336, KR-Sør-Korea
 (72) **Oppfinner:**
 KOO, Moonmo, LG Electronics Inc. IP Center, 19, Yangjae-
 daero 11-gil Seocho-guSeoul 06772, KR-Sør-Korea
 KIM, Seunghwan, LG Electronics Inc. IP Center, 19,
 Yangjae-daero 11-gil Seocho-guSeoul 06772, KR-Sør-
 Korea
 LIM, Jaehyun, LG Electronics Inc. IP Center, 19, Yangjae-
 daero 11-gil Seocho-guSeoul 06772, KR-Sør-Korea
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 VIDEO CODING METHOD ON BASIS OF SECONDARY
 TRANSFORM, AND DEVICE FOR SAME

- (51) **Klasse :** *H04N 19/96 (2014.01)*
H04N 19/119 (2014.01)
H04N 19/176 (2014.01)
H04N 19/46 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
- (87) **EP Publ.nr:** EP3955579
(86) **EP søkn.nr:** 21198746.6
(86) **EP innl.dag:** 2011.04.08
(87) **EP publ.dag:** 2022.02.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2010.04.13, EP, 10159819
2010.04.13, WO, PCT/EP10/054843
- (73) **Innehaver:**
GE Video Compression, LLC, 1 Research Circle Niskayuna,
NY 12309, US-USA
- (72) **Oppfinner:**
MARPE, Detlev, 10587 Berlin, DE-Tyskland
Schwarz, Heiko, 10587 Berlin, DE-Tyskland
Kirchhoffer, Heiner, 10587 Berlin, DE-Tyskland
Winken, Martin, 10587 Berlin, DE-Tyskland
Helle, Philipp, 10587 Berlin, DE-Tyskland
Wiegand, Thomas, 10587 Berlin, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
VIDEO CODING USING MULTI-TREE SUB-DIVISIONS
OF IMAGES

- (51) **Klasse :** *H04R 1/10 (2006.01)*
- (87) **EP Publ.nr:** EP3223535
(86) **EP søkn.nr:** 17168520.9
(86) **EP innl.dag:** 2011.08.15
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2019.04.10
(30) **Prioritet:** 2010.08.16, US, 374107 P
2010.08.20, US, 860531
- (73) **Innehaver:**
Bose Corporation, The Mountain, Mail Stop
40 Framingham, MA 01701-9168, US-USA
- (72) **Oppfinner:**
SILVESTRI, Ryan C., c/o BOSE CORPORATION, The
Mountain, MS 40 Framingham, MA Massachusetts 01701-
9168, US-USA
WALLACE, Eric M., c/o BOSE CORPORATION, The
Mountain, MS 40 Framingham, MA Massachusetts 01701-
9168, US-USA
ANNUNZIATO, Kevin P., c/o BOSE CORPORATION, The
Mountain, MS 40 Framingham, MA Massachusetts 01701-
9168, US-USA
COLLIER, Ian M., c/o BOSE CORPORATION, The
Mountain, MS 40 Framingham, MA Massachusetts 01701-
9168, US-USA
MONAHAN, Michael, c/o BOSE CORPORATION, The
Mountain, MS 40 Framingham, MA Massachusetts 01701-
9168, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
EARPHONE

- (51) **Klasse :** *H04W 92/02 (2009.01)*
- (87) **EP Publ.nr:** EP3504933
(86) **EP søkn.nr:** 17758921.5
(86) **EP innl.dag:** 2017.08.24
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2016.08.26, GB, 201614560
(86) **Int.inndag :** 2017.08.24
(86) **Int.søknadsnr :** PCT/GB2017/052493
- (73) **Innehaver:**
SEPURA LIMITED, 9000 Cambridge Research Park Beach
Drive Waterbeach Cambridge CB25 9TL, GB-Storbritannia
- (72) **Oppfinner:**
RAYNE, Mark W., Sepura Limited 9000 Cambridge
Research Park Beach Drive Waterbeach Cambridge CB25
9TL, GB-Storbritannia
KILGOUR, Christopher E. J., Sepura Limited 9000
Cambridge Research Park Beach Drive
Waterbeach Cambridge CB25 9TL, GB-Storbritannia
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
- (54) **Benevnelse:**
INTERWORKING BETWEEN TETRA AND MCPTT
SYSTEMS DURING END-TO-END ENCRYPTED SPEECH
CALLS.

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.:** 344204
(21) **Søknadsnr:** 20181143
(73) **Innehaver:** ALVESTAD AS, Schønings gate 23, 0362 OSLO, Norge
(74) **Fullmektig:** AWA NORWAY AS, Hoffsveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2023.09.29

(21) **Søknadsnr:** 20200607
(71) **Søker:** MORELD AQUA AS, Moseidsletta 122, 4033 STAVANGER, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.09.22

(11) **Patent nr.:** 343994
(21) **Søknadsnr:** 20171778
(73) **Innehaver:** MORELD AQUA AS, Moseidsletta 122, 4033 STAVANGER, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.09.22

(11) **Patent nr.:** NO/EP3509624
(21) **Søknadsnr:** EP3509624
(73) **Innehaver:** Amryt Pharmaceuticals Inc., 160 Federal Street, 21st Floor, MA02110 BOSTON, USA
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2023.09.20

(11) **Patent nr.:** NO/EP2857039
(21) **Søknadsnr:** EP2857039
(73) **Innehaver:** Teijin Limited, 2-4, Nakanoshima 3-chome, Kita-ku, 530-0005 OSAKA-SHI, OSAKA, Japan
Osaka City University, 3-3-138 Sugimoto Sumiyoshi-ku, 558-8585 OSAKA-SHI, Japan
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.20

(11) **Patent nr.:** NO/EP3903829
(21) **Søknadsnr:** EP3903829
(73) **Innehaver:** Immunomedics, Inc., c/o Gilead Sciences, Inc. 333 Lakeside Drive, CA94404 FOSTER CITY, USA
(74) **Fullmektig:** AWA NORWAY AS, Hoffsveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2023.09.01

(11) **Patent nr.:** NO/EP3057669
(21) **Søknadsnr:** EP3057669
(73) **Innehaver:** Manfred Eberle, Badstubenberg 1, 89257 ILLERTISSEN, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.11

(11) **Patent nr.:** NO/EP3305785
(21) **Søknadsnr:** EP3305785
(73) **Innehaver:** Teijin Limited, 2-4, Nakanoshima 3-chome, Kita-ku, 530-0005 OSAKA-SHI, OSAKA, Japan
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.20

(11) **Patent nr.:** NO/EP3546458
(21) **Søknadsnr:** EP3546458
(73) **Innehaver:** Teijin Limited, 2-4, Nakanoshima 3-chome, Kita-ku, 530-0005 OSAKA-SHI, OSAKA, Japan
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.20

(21) **Søknadsnr:** 2022005
(71) **Søker:** BeiGene Switzerland GmbH, Aeschengraben 27, 4051 BASEL, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(11) **Patent nr.:** NO/EP2989106
(21) **Søknadsnr:** EP2989106
(73) **Innehaver:** BeiGene Switzerland GmbH, Aeschengraben 27, 4051 BASEL, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(11) **Patent nr.:** NO/EP2855496
(21) **Søknadsnr:** EP2855496
(73) **Innehaver:** Promontory Therapeutics Inc., 1350 Avenue of the Americas, NY10019 NEW YORK, USA
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret: 2023.09.20

(11) **Patent nr.:** NO/EP3202769
(21) **Søknadsnr:** EP3202769
(73) **Innehaver:** Promontory Therapeutics Inc., 1350 Avenue of the Americas, NY10019 NEW YORK, USA
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret: 2023.09.20

(11) **Patent nr.:** 325564
(21) **Søknadsnr:** 20062921
(73) **Innehaver:** LITEX AS, Postboks 420, Brakerøya, 3002 DRAMMEN, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2023.09.26

(21) **Søknadsnr:** 20161394
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.10.04

(21) **Søknadsnr:** 20160513
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.10.04

(21) **Søknadsnr:** 20211333
(71) **Søker:** ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(21) **Søknadsnr:** 20211335
(71) **Søker:** ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(21) **Søknadsnr:** 20220132
(71) **Søker:** ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(21) **Søknadsnr:** 20211332
(71) **Søker:** ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

(21) **Søknadsnr:** 20211334
(71) **Søker:** ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.09.21

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

(21) **Søknadsnr:** 20200323

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 333361
(11) Patentnr: 317923
(11) Patentnr: 319624
(11) Patentnr: 328515
(11) Patentnr: 332401
(11) Patentnr: 320963
(11) Patentnr: 325505
(11) Patentnr: 338309
(11) Patentnr: 337372
(11) Patentnr: 334969
(11) Patentnr: 336816
(11) Patentnr: 321758
(11) Patentnr: 336969
(11) Patentnr: 330740
(11) Patentnr: 331457
(11) Patentnr: 2009001
(11) Patentnr: 335365
(11) Patentnr: 338292
(11) Patentnr: 339445
(11) Patentnr: 340210
(11) Patentnr: 338242
(11) Patentnr: 330919
(11) Patentnr: 336668
(11) Patentnr: 343855
(11) Patentnr: 331658
(11) Patentnr: 335287
(11) Patentnr: 335502
(11) Patentnr: 335148
(11) Patentnr: 336661

(11) Patentnr: 336367
(11) Patentnr: 342931
(11) Patentnr: 332820
(11) Patentnr: 340077
(11) Patentnr: 318772
(11) Patentnr: 337143
(11) Patentnr: 341516
(11) Patentnr: 343783
(11) Patentnr: 337530
(11) Patentnr: 319625
(11) Patentnr: 331226
(11) Patentnr: 336812
(11) Patentnr: 331949

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	Søknadsnr:	2023036
(22)	Inng.dag:	2023.09.28
(22)	Inng.dag basispatent:	2015.12.10
(11)	Basispatent nr:	NO/EP3230309
(24)	Løpedag:	2015.12.10
(73)	Innehaver:	OPKO Biologics Ltd
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	Somatrogen
(92)	NO markedsførings- tillatelse nr:	EU/1/21/1617
(92)	Dato for samme:	2022.02.22
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/21/1617
(93)	Dato for samme:	2022.02.15
(54)	Benevnelse:	METHODS OF PRODUCING LONG ACTING CTP-MODIFIED GROWTH HORMONE POLYPEPTIDES

Endring i fullmaktsforhold

(11) **Patentnr:** 344204
(21) **Søknadsnr:** 20181143
(73) **Innehaver:**
ALVESTAD AS, Schønings gate 23, 0362 OSLO, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2023.09.29

(11) **Patentnr:** NO/EP2989106
(21) **Søknadsnr:** EP2989106
(73) **Innehaver:**
BeiGene Switzerland GmbH, Aeschengraben 27, 4051
BASEL, Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.09.21

Bortfalte, opphevet, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

EP publ.nr: 2723181